BELLSOUTH® / CLEC Agreement

Customer Name: Xspedius Corp.

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Note: This page is not part of the actual signed contract/amendment, but is present for record keeping purposes only.

Interconnection Agreement

Between

BellSouth Telecommunications, Inc.

and

Xspedius Corp.

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Version 3Q03: 11/12/2003

AGREEMENT GENERAL TERMS AND CONDITIONS

(Note - The Parties agree to correct all section references upon finalization of the Agreement.)

THIS agreement (Agreement) is made by and between BellSouth Telecommunications, Inc., ("BellSouth"), a Georgia corporation, and Xspedius Management Co. Switched Services, LLC, Xspedius Management Co. of Birmingham, LLC (Not certified in Florida), Xspedius Management Co. of Mobile, LLC (Not certified in Florida), Xspedius Management Co. of Montgomery, LLC (Not certified in Florida), Xspedius Management Co. of Jacksonville, LLC, Xspedius Management Co. of Atlanta, LLC (Not certified in Florida), Xspedius Management Co. of Lexington, LLC (Not certified in Florida), Xspedius Management Co. of Louisville, LLC (Not certified in Florida), Xspedius Management Co. of Louisiana, LLC (Not certified in Florida), Xspedius Management Co. of Baton Rouge, LLC (Not certified in Florida), Xspedius Management Co. of Shreveport, LLC (Not certified in Florida), Xspedius Management Co. of Jackson, LLC (Not certified in Florida), Xspedius Management Co. of Charleston, LLC (Not certified in Florida), Xspedius Management Co. of Columbia, LLC (Not certified in Florida), Xspedius Management Co. of Greenville, LLC (Not certified in Florida), Xspedius Management Co. of Spartanburg, LLC (Not certified in Florida), Xspedius Management Co. of Chattanooga, LLC (Not certified in Florida), ("Xspedius"), a _____ shall be effective on the Effective Date, as defined herein. This Agreement may refer to either BellSouth or <customer_short_name> or both as a "Party" or "Parties."

WITNESSETH

WHEREAS, BellSouth is an incumbent 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, <customer_short_name> 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, <customer_short_name> wishes to resell BellSouth's telecommunications services and purchase network elements and other services, and, primarily in connection therewith, may wish to utilize collocation space as set forth in Attachment 4 of this Agreement); and

WHEREAS, the Parties wish to interconnect their facilities and exchange traffic pursuant to and consistent with the rights and obligations set forth in Sections 251 and 252 of the Act.

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

1. **Definitions**

- 1.1 The definitions set forth in this Section apply to the Agreement as a whole and both Parties' conduct thereunder. Additional definitions are included in the various attachments to this Agreement. Unless the context clearly indicates otherwise, any term defined or used in the singular shall include the plural.
- 1.2 **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.
- 1.3 **Commission** is defined as the appropriate regulatory agency in each state of BellSouth's nine-state region (Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina, and Tennessee).
- 1.4 **Competitive Local Exchange Carrier (CLEC)** means a telephone company certified by the Commission to provide local exchange service within BellSouth's franchised area.
- 1.5 **Day** is defined to mean calendar day, unless otherwise expressly noted.

1.6 [Parties Disagree]

[<customer_short_name> Version] Effective Date is defined as the date that the Agreement is effective and shall be ten (10) calendar days after the date of the last signature executing the Agreement. Non rate impacting future amendments will be effective as of the date of the last signature executing the amendment or as otherwise ordered in a FCC or Commission order or rule. Future amendments incorporating Commission-approved rates will be effective as of the effective date of the Commission order or as otherwise ordered in a FCC or Commission order or rule, if an amendment is requested within thirty (30) calendar days of that date. Otherwise, such amendments shall be effective ten (10) calendar days after the date of the last signature executing the amendment or, or thirty (30) calendar days after request, whichever date is earlier.

[BellSouth Version] Effective Date is defined as the date that the Agreement is effective and shall be ten (10) calendar days after the date of the last signature executing the Agreement. Non rate impacting future amendments will be effective as of the date of the last signature executing the amendment or as otherwise ordered in a FCC or Commission order or rule. Future amendments incorporating rate changes will be effective ten (10) calendar days after the date of the last signature executing the amendment or as otherwise ordered in a FCC or Commission order or rule.

1.7 [Parties Disagree]

[<customer_short_name> Version] End User means the customer of a Party.

[BellSouth Version] End User means the ultimate user of the Telecommunications Service.

- 1.8 **FCC** means the Federal Communications Commission.
- 1.9 **General Terms and Conditions** means this document including all of the terms, provisions and conditions set forth herein.
- 1.10 **National Holiday** means New Year's Day, Martin Luther King Jr. Day, President's Day/Washington's Birthday, Memorial Day, Independence Day, Labor Day, Columbus Day, Veterans' Day, Thanksgiving Day, Christmas Day. In the calculation of intervals of less than ten (10) calendar days national holidays will be excluded.
- 1.11 **Project Management** means the BellSouth Professional Services organization.
- 1.12 **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.
- 1.13 **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.
- 1.14 **Telecommunications Act of 1996** ("1996 Act") means Public Law 104-104 of the United States Congress effective February 8, 1996. The 1996 Act is part of the Communications Act of 1934 (47 U.S.C. Section 1 et. seq.) as amended ("the Act").

2. **CLEC Certification**

- 2.1 Prior to execution of this Agreement, BellSouth may request and customer_short_name agrees to provide BellSouth in writing customer_short_name 's CLEC certification for all states covered by this Agreement except Kentucky. BellSouth will file this Agreement with the appropriate Commission for approval.
- To the extent <customer_short_name> is not certified as a CLEC in each state covered by this Agreement as of the execution hereof, <customer_short_name> will notify BellSouth in writing and provide CLEC certification when it becomes certified to operate in any other state covered by this Agreement. Upon notification, BellSouth will file this Agreement with the appropriate Commission for approval.

3. Term of the Agreement

- 3.1 The term of this Agreement shall be three and one half (3 ½) 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. Notwithstanding any prior agreement of the Parties, the rates, terms and conditions of this Agreement shall not be applied retroactively prior to the Effective Date.
- 3.2 The Parties agree that by no earlier than two hundred seventy (270) calendar days and no later than one hundred and eighty (180) calendar days prior to the expiration of this Agreement, they shall commence negotiations for a new agreement for a new agreement to be effective beginning on the expiration date of this Agreement ("Subsequent Agreement").
- If, within one hundred and thirty-five (135) calendar days of the designated start date of the negotiation referred to in Section 3.2, above, the Parties are unable to satisfactorily negotiate new terms, conditions and prices for a Subsequent Agreement, either Party may petition the Commission to establish appropriate terms, conditions and prices pursuant to 47 U.S.C. 252. The Parties agree that, in such event, they shall encourage the Commission to issue its order regarding the Subsequent Agreement no later than the expiration date of this Agreement. The Parties further agree that in the event the Commission does not issue its Arbitration order prior to the expiration date of this Agreement, or if the Parties continue beyond the expiration date of this Agreement to negotiate the Subsequent Agreement, the Subsequent Agreement ultimately ordered by the Commission, or negotiated by the Parties, will be effective upon the effective date set forth in the Subsequent Agreement.
- Notwithstanding the foregoing and except as set forth in Section 3.4.1 below, in the event that, as of the date of the expiration of this Agreement and conversion of this Agreement to a month-to-month term, the Parties have not entered into a Subsequent Agreement and no arbitration proceeding has been filed in accordance with Section 252 of the Act, then either Party may terminate this Agreement upon sixty (60) calendar days notice to the other Party. In the event that BellSouth terminates this Agreement as provided above, BellSouth shall continue to offer services to <customer_short_name> pursuant to BellSouth's then current standard interconnection agreement or <customer_short_name> may exercise its rights under Section 252(i) of the Act. In the event that BellSouth's standard interconnection agreement becomes effective as between the Parties or <customer_short_name> adopts another agreement, the Parties may continue to negotiate a Subsequent Agreement, and the terms of such Subsequent Agreement shall be effective as of the effective date stated in such Subsequent Agreement.
- 3.4.1 If an arbitration proceeding has been filed in accordance with Section 252 of the Act and if the Commission does not issue its order prior to the expiration of this Agreement, this Agreement shall be deemed extended on a month-to-month basis

until the Subsequent Agreement becomes effective. The terms of such Subsequent Agreement shall be effective as of the effective date stated in such Subsequent Agreement and shall not be applied retroactively to the expiration date of this Agreement unless the Parties agree otherwise. Neither Party shall refuse to provide services to the other Party during the negotiation of the Subsequent Agreement or the transition from this Agreement to the Subsequent Agreement.

4. **Termination**

- 4.1 <customer_short_name> may terminate any network element, interconnection or
 other services provided under this Agreement upon thirty (30) calendar days
 written notice to BellSouth. In such cases, <customer_short_name>'s obligation
 to pay for such network element, interconnection or other services shall be limited
 to the amounts due provided up to and including the date of termination.
- 4.2 Upon notice of termination, the Parties agree to cooperate in an orderly and efficient transition to <customer_short_name> or another vendor and to exercise their best efforts to effect an orderly and efficient transition.

5. **Operational Support Systems**

5.1 <customer_short_name> 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.

6. **Parity**

6.1 When <customer_short_name> purchases services from BellSouth pursuant to Attachment 1 of this Agreement for the purposes of Resale to its End Users, such services shall be at least 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 <customer short name> 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 network of BellSouth and the network of <customer_short_name> shall be at a level that is at least 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 <customer short name> and its End Users.

7. White Pages Directory Listings Requirements

7.1 <u>Listings</u>. <customer_short_name> shall provide all new, changed and deleted listings on a timely basis and BellSouth or its agent will include <customer_short_name> residential and business customer listings in the

appropriate White Pages (residential and business) or alphabetical directories in the geographic areas covered by this Interconnection Agreement in a nondiscrimatory manner and at parity. Directory listings will make no distinction between <customer_short_name> and BellSouth subscribers.

- 7.1.1 Rates. So long as <customer_short_name> provides subscriber listing information (SLI) to BellSouth in accordance with Section 7.2 below, BellSouth shall provide to <customer_short_name> one (1) primary White Pages listing per <customer_short_name> subscriber at no charge for the initial listing. Additions or changes to the initial subscriber White Pages listing shall incur a secondary service charge in accordance with Section A4.2 of BellSouth's GSST.
- 7.2 Procedures for Submitting <customer_short_name> SLI are found in The BellSouth Business Rules for Local Ordering located at http://www.interconnection.bellsouth.com.
- No compensation shall be paid to <customer_short_name> for BellSouth's receipt of <customer_short_name> 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 <customer_short_name>'s SLI, or costs on an ongoing basis to administer the release of <customer_short_name>'s SLI, <customer_short_name> 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 <customer_short_name>'s SLI, <customer_short_name> will be notified. If <customer_short_name> does not wish to pay its proportionate share of these reasonable costs, <customer_short_name> may instruct BellSouth that it does not wish to release its SLI to independent publishers, and <customer_short_name> shall amend this Agreement accordingly. <customer_short_name> will be liable for all costs incurred until the effective date of the amendment.
- 7.2.3 Neither BellSouth nor any agent shall be liable for the content or accuracy of any SLI provided by <customer_short_name> under this Agreement. Except to the extent caused by gross negligence or willfull misconduct by BellSouth, <customer_short_name> 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

<customer_short_name> listings or use of the SLI provided pursuant to this
Agreement. BellSouth may forward to <customer_short_name> any complaints
received by BellSouth relating to the accuracy or quality of
<customer_short_name> listings.

- 7.2.4 BellSouth agrees to address any issue regarding a directory listing raised by a <customer_short_name> End User in the same manner that BellSouth does for BellSouth's Retail End Users.
- 7.2.5 Listings and subsequent updates will be released consistent with BellSouth system changes and/or update scheduling requirements.
- 7.3 <u>Unlisted/Non-Published Subscribers</u>. <customer_short_name> will be required to provide to BellSouth the names, addresses and telephone numbers of all <customer_short_name> customers who wish to be omitted from directories.
- 7.4 <u>Inclusion of <customer_short_name> End Users in Directory Assistance Database</u>. BellSouth will include and maintain <customer_short_name> subscriber listings in BellSouth's Directory Assistance databases at no recurring charge and <customer_short_name> shall provide such Directory Assistance listings to BellSouth at no recurring charge.
- 7.5 <u>Listing Information Confidentiality</u>. BellSouth will afford <customer_short_name>'s directory listing information the same level of confidentiality that BellSouth affords its own directory listing information.
- Additional, Designer, Non-Listed and Non-Published Listings. BellSouth shall provide Additional, Designer, Non-Listed and Non-Published White Pages Listings to <customer_short_name>'s End Users under the same rates, terms and conditions as BellSouth makes such listings available to its own End Users. Where BellSouth charges its End Users for Additional, Designer, Non-Listed and Non-Published White Pages Listings, BellSouth shall publish such listings under the same rates, terms and conditions to <customer_short_name> for its Resale End Users subject to the applicable wholesale rates in Attachment 1.
- 7.7 <u>Directories</u>. BellSouth or its agent shall make available White Pages directories to <customer_short_name> subscribers at no charge or as specified in a separate agreement with BellSouth's agent.
- 7.7.1 <u>Delivery</u>. BellSouth or its agent shall deliver White Pages directories to <customer_short_name> End Users at parity with BellSouth's delivery of directories to its own End Users.

8. **Local Dialing Parity**

8.1 BellSouth shall provide local dialing parity as described in the Act and required by FCC rules, regulations and policies. <customer_short_name> End Users shall not have to dial any greater number of digits than BellSouth End Users to complete

the same call. In addition, <customer_short_name> End Users shall experience at least the same service quality as BellSouth End Users in terms of post-dial delay, call completion rate and transmission quality.

9. Court Ordered Requests for Call Detail Records and Other Subscriber Information

- 9.1 <u>Subpoenas Directed to BellSouth.</u> Where BellSouth provides resold services or local switching for <customer_short_name>, 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 <customer_short_name> 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 <customer_short_name> End Users for the same length of time it maintains such information for its own End Users.
- 9.2 <u>Subpoenas Directed to <customer_short_name></u>. Where BellSouth is providing to <customer_short_name> Telecommunications Services for resale or providing to <customer_short_name> the local switching function, then <customer_short_name> agrees that in those cases where <customer_short_name> receives subpoenas or court ordered requests regarding targeted telephone numbers belonging to <customer_short_name> End Users, and where <customer_short_name> does not have the requested information, <customer_short_name> will advise the law enforcement agency initiating the request to redirect the subpoena or court ordered request to BellSouth for handling in accordance with 9.1 above.
- 9.3 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.

10. Liability and Indemnification

10.1 <a

10.2 [Parties Disagree]

[<<customer_short_name Version] BellSouth shall take financial responsibility for its own actions in causing or contributing to unbillable or uncollectible <customer short name> revenue.

[BellSouth Version] No Section.

- 10.3 <u>Liability for Acts or Omissions of Third Parties</u>. The Parties shall not be liable to each other for any act or omission of another Telecommunications company.
- 10.4 <u>Limitation of Liability</u>
- 10.4.1 [Parties Disagree]

[<customer_short_name> Version] Except for any indemnification obligations of the Parties hereunder, with respect to any claim or suit, whether based in contract, tort or any other theory of legal liability, by either Party, any End User of either Party, or by any other person or entity, for damages associated with any of the services provided pursuant to or in connection with this Agreement, including but not limited to the installation, provision, preemption, termination, maintenance, repair or restoration of service, and, in any event, subject to the provisions of the remainder of this Section, each Party's liability shall be limited to and shall not exceed in aggregate amount over the entire term hereof an amount equal to seven-and-one half percent (7.5%) of the aggregate fees, charges or other amounts paid or payable to such Party for any and all services provided or to be provided by such Party pursuant to this Agreement as of the Day immediately preceding the date of assertion or filing of the applicable claim or suit; provided that the foregoing provisions shall not be deemed or construed as (A) imposing or allowing for any liability of either Party for (x) indirect, special or consequential damages as otherwise excluded pursuant to Section 10.4.4below or (y) any other amount or nature of damages to the extent resulting directly and proximately from the claiming Party's failure to act at all relevant times in a commercially reasonable manner in compliance with such Party's duties of mitigation with respect to all applicable damages or (B) limiting either Party's right to recover appropriate refund(s) of or rebate(s) or credit(s) for fees, charges or other amounts paid at Agreement rates for services not performed or provided or otherwise failing to comply (with applicable refund, rebate or credit amounts measured by the diminution in value of services reasonably resulting from such noncompliance) with the applicable terms and conditions of this Agreement. Notwithstanding the foregoing, claims or suits for damages by either Party, any End User of either Party, or by any other person or entity, to the extent resulting from the gross negligence or willful misconduct of the other Party, shall not be subject to the foregoing limitation of liability.

[BellSouth Version] Except for any indemnification obligations of the Parties hereunder, and except in cases of the provisioning Party's gross negligence or willful misconduct, each Party's liability to the other for any loss, cost, claim, injury, 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.

10.4.2 [Parties Disagree]

[<customer_short_name> Version] No Section.

[BellSouth Version] 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.

10.4.3 Neither BellSouth nor <customer_short_name> shall be liable for physical damage to the other Party's premises, facilities and 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, gross negligence or willful misconduct or by a Party's failure to ground properly a local loop after disconnection.

10.4.4 [Parties Disagree]

[<customer short name> Version] Nothing in this Section 10 shall limit a Party's obligation to indemnify or hold harmless the other Party set forth elsewhere in this Agreement. Except in cases of gross negligence or willful or intentional misconduct, under no circumstance shall a Party be responsible or liable for indirect, incidental, or consequential damages provided that neither the foregoing nor any other provision of this Section 10 shall be deemed or construed as imposing any limitation on the liability of a Party for claims or suits for damages incurred by End Users of the other Party or by such other Party vis-à-vis its End Users to the extent such damages result directly and in a reasonably foreseeable manner from the first Party's performance of services hereunder and were not and are not directly and proximately caused by or the result of such Party's failure to act at all relevant times in a commercially reasonable manner in compliance with such Party's duties of mitigation with respect to such damage. 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.

[BellSouth Version] Nothing in this Section 10 shall limit a Party's obligation to indemnify or hold harmless the other Party set forth elsewhere in this Agreement. Except in cases of gross negligence or willful or intentional misconduct, under no circumstance shall a Party be responsible or liable for indirect, incidental, or consequential damages. 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.

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 the particular facts or circumstances covered by the more specific provision, the liability or limitation of liability contained in such specific provision shall apply. Nothing in this Section shall be interpreted to limit <customer_short_name>'s rights to remedies and/or claims provided or contemplated elsewhere in this Agreement.

10.5 [Parties Disagree]

[<customer_short_name> Version] 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 for libel, slander or invasion of privacy arising from the content of the receiving Party's own communications. The Party receiving services hereunder, its Affiliates and its parent company, shall be indemnified, defended and held harmless by the Party providing services hereunder against any claim, loss or damage to the extent arising from (1) the providing Party's failure to abide by Applicable Law, or (2) injuries or damages arising out of or in connection with this Agreement to the extent caused by the providing Party's negligence, gross negligence or willful misconduct.

[BellSouth Version] 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 Party'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 Party'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 Party's services, actions, duties, or obligations arising out of this Agreement.

10.5.1 Promptly after receipt of notice of the commencement of, or of any definite and colorable written claim or written threat as to the commencement of any action or proceeding relating to a matter or matters for which a Party may seek indemnification pursuant to this Section 10.5.1, such Party (the "Indemnified Party") shall promptly give written notice to the other Party (the "Indemnifying Party") of the action or proceeding so commenced (or claimed or threatened for commencement as aforesaid), whereupon the Indemnifying Party shall, be obligated (unless the Indemnified Party shall have otherwise waived such obligation in its sole and absolute discretion by its written election to maintain its own defense, subject, in such event and in all respects, to the exemptions from and limitations applicable to the Indemnifying Party's liability as provided in the final sentence of this Section 10.5.1) to assume the defense thereof at its sole cost and expense using counsel selected by the Indemnifying Party and reasonably acceptable to the Indemnified Party in its reasonable and good faith business judgment; provided that, the Parties hereby acknowledge and agree that the failure by an Indemnified Party to notify the Indemnifying Party as to a claim or the commencement (or written claim or threat of commencement) of any action or proceeding as aforesaid shall not relieve the Indemnifying Party of any liability it may have to the Indemnified Party with respect thereto, except and to the extent that the Indemnifying Party shall have actually and demonstrably incurred material prejudice, or suffered forfeiture of material substantive defenses or claims, resulting directly and exclusively from the failure to so notify. From and after assumption by an Indemnifying Party of the defense of any such pending (or claimed or threatened, as above) claim, action or proceeding, the Indemnified Party shall cooperate in a good faith and commercially-reasonable manner with the Indemnifying Party's reasonable requests for assistance or information relating to such action or proceeding, at the Indemnifying Party's sole cost and expense. The Indemnified Party shall retain the right to participate in the investigation and defense of such action or proceeding, with separate counsel chosen and paid for by the Indemnified Party. Unless the Indemnified Party shall have elected in its sole and absolute discretion to waive any further right to be indemnified with respect to any such action, proceeding or claim the Indemnified Party's counsel shall not unreasonably interfere with the defense by the Indemnifying Party and its counsel, and, absent a good faith and commercially reasonable basis therefore, as communicated in writing to the Indemnifying Party in reasonable detail, the Indemnified Party's counsel shall not raise any claims, defenses, or objections or otherwise take a course of action in representation of the Indemnified Party when such course of action would unreasonably conflict with a course of action or inaction chosen by the Indemnifying Party. An Indemnifying Party shall not be liable under this Section 10.5.1 for settlements or compromises by the Indemnified Party of any claim, action or proceeding commenced (or claimed or threatened for commencement as aforesaid) as described in this Section 10.5.1 unless the

Indemnifying Party shall have previously consented in writing thereto (such consent not to be unreasonably withheld, conditioned or delayed) or unless the Indemnifying Party has been given notice and reasonable opportunity to defend such claim, action or proceeding and has failed to promptly undertake the defense.

10.6 <u>Disclaimer</u>. EXCEPT AS SPECIFICALLY PROVIDED TO THE CONTRARY IN THIS AGREEMENT INCLUDING ALL ATTACHMENTS AND EXHIBITS HERETO AND ANY APPLICABLE SERVICE QUALITY STANDARDS, MEASURES, ASSURANCES AND ASSOCIATED REMEDIES ORDERED BY THE FCC OR COMMISSION, 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.

11. Intellectual Property Rights and Indemnification

11.1 [Parties Disagree]

[<customer_short_name> Version] No License. No patent, copyright, trademark or other proprietary right is licensed, granted or otherwise transferred by this Agreement. A Party's use of the other Party's name, service marks and trademarks shall be in accordance with Applicable Law.

[BellSouth Version] No License. No patent, copyright, trademark or other proprietary right is licensed, granted or otherwise transferred by this Agreement. The Parties are strictly prohibited from any use, including but not limited to, in the selling, marketing, promoting or advertising of telecommunications services, of any name, service mark, logo or trademark (collectively, the "Marks") of the Other Party. The Marks include those Marks owned directly by a Party or its Affiliate(s) and those Marks that a Party has a legal and valid license to use. Notwithstanding the foregoing, <customer_short_name> may make factual references to the BellSouth name as necessary to respond to direct inquiries from customers or potential customers regarding the source of the underlying services or the identity of repair technicians. The Parties acknowledge that they are separate and distinct and that each provides a separate and distinct service and agree that neither Party may, expressly or impliedly, state, advertise or market that it is or offers the same service as the other Party or engage in any other activity that may result in a likelihood of confusion between its own service and the service of the Other Party.

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, non-assignable, non-exclusive, non-transferable 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. Neither shall it be implied nor arise by estoppel. Any trademark, copyright or other proprietary notices appearing on software or documents provided by one Party to the other Party for the receiving Party's internal use, shall not be removed provided that such notices are neither visible to nor detectable by the receiving Party's End Users. 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.

- 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 and hold harmless the receiving Party from and against any loss, cost, expense or liability associated with claims.
- 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:
- modify or replace the applicable facilities or equipment (including software) while maintaining form and function, or
- obtain a license sufficient to allow such use to continue, or
- in the event that the actions contemplated by Section 11.4.1 or 11.4.2 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.
- 11.4.4 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.

- 11.4.5 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.
- 11.5 <u>Dispute Resolution</u>. Any claim arising under this Section shall be excluded from the dispute resolution procedures set forth in Section 13 below and shall be brought in a court of competent jurisdiction.

12. **Proprietary and Confidential Information**

- Proprietary and Confidential Information. It may be necessary for BellSouth and customer_short_name, 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) calendar days thereafter, and shall be clearly marked with a confidential or proprietary legend.
- 12.1.1 Each Party shall have the right to correct an inadvertent failure to identify information as Confidential Information by giving written notification within forty-five (45) calendar days after the information is disclosed. The Recipient shall, from that time forward, treat such information as Confidential Information subject to the provisions of this Section 12.
- 12.2 <u>Use and Protection of Information</u>. 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 of any kind of the Information inspected by it. The Recipient will use the same standard of care to protect Information received as they would use to protect their own confidential and proprietary Information. Upon request the Information will be returned by the Recipient to the Discloser within thirty (30) calendar days of completion of any use.

- 12.3 <u>Exceptions</u>. Recipient will not have an obligation to protect any portion of the Information which:
- 12.3.1 (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.
- 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.
- Recipient agrees not to publish or use the Information for any advertising, sales or marketing 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.
- The disclosure of Information neither grants nor implies any license to the Recipient under any trademark, patent, copyright, application or other intellectual property right that is now or may hereafter be owned by the Discloser.
- 12.7 <u>Survival of Confidentiality Obligations.</u> The Parties' rights and obligations under this Section 12 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.

13. **Resolution of Disputes**

13.1 [Parties Disagree]

[<customer_short_name> Version] Except as otherwise stated in this Agreement, the Parties agree that if any dispute arises as to the interpretation of any provision of this Agreement or as to the proper implementation of this Agreement, either Party may petition the FCC, the Commission or a court of law for a resolution of the dispute. Either Party may seek expedited resolution by the Commission, and may request that resolution occur in no event later than sixty (60) calendar days from the date of submission of such dispute. The other Party will not object to such expedited resolution of a dispute. If the FCC or Commission appoints an expert(s) or other facilitator(s) to assist in its decision making, each party shall pay half of the fees and expenses so incurred to the extent the FCC or the Commission

requires the Parties to bear such fees and expenses. Each Party reserves any rights it may have to seek judicial review of any ruling made by the FCC, the Commission **or a court of law** concerning this Agreement. Until the dispute is finally resolved, each Party shall continue to perform its obligations under this Agreement, unless the issue as to how or whether there is an obligation to perform is the basis of the dispute, and shall continue to provide all services and payments as prior to the dispute provided however, that neither Party shall be required to act in any unlawful fashion.

[BellSouth Version] Except as otherwise stated in this Agreement, the Parties agree that if any dispute arises as to the interpretation of any provision of this Agreement or as to the proper implementation of this Agreement, if a Party desires to pursue such dispute, such Party shall petition the FCC or the Commission for a resolution of the dispute. Either Party may seek expedited resolution by the Commission, and may request that resolution occur in no event later than sixty (60) calendar days from the date of submission of such dispute. The other Party will not object to such expedited resolution of a dispute. If the FCC or Commission appoints an expert(s) or other facilitator(s) to assist in its decision making, each party shall pay half of the fees and expenses so incurred to the extent the FCC or the Commission requires the Parties to bear such fees and expenses. Each Party reserves any rights it may have to seek judicial review of any ruling made by the FCC or the Commission concerning this Agreement. Until the dispute is finally resolved, each Party shall continue to perform its obligations under this Agreement, unless the issue as to how or whether there is an obligation to perform is the basis of the dispute, and shall continue to provide all services and payments as prior to the dispute provided however, that neither Party shall be required to act in any unlawful fashion.

14. Taxes

- 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.
- 14.2 Taxes and Fees Imposed Directly On Either Providing Party or Purchasing Party.
- 14.2.1 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.

- 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.
- 14.3 <u>Taxes and Fees Imposed on Purchasing Party But Collected And Remitted By Providing Party.</u>
- 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.
- 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.
- 14.3.3 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.
- 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.
- 14.3.5 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.
- 14.3.6 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.

- 14.3.7 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) calendar days prior to the date by which a response, protest or other appeal must be filed, but in no event later than thirty (30) calendar days after receipt of such assessment, proposed assessment or claim.
- 14.4 Taxes and Fees Imposed on Providing Party But Passed On To Purchasing Party.
- 14.4.1 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.
- 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. The Parties agree to use good faith efforts to bill taxes promptly.
- 14.4.3 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 purchasing Party shall retain the right to contest, or to have the providing Party contest on its behalf, the imposition of such taxes and fees; provided however, that any such contest undertaken by or at the request of the purchasing Party shall be at the purchasing Party's expense.
- 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.
- 14.4.5 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.
- 14.4.6 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.

- 14.4.7 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) calendar days prior to the date by which a response, protest or other appeal must be filed, but in no event later than thirty (30) calendar days after receipt of such assessment, proposed assessment or claim.
- 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.

15. Network Maintenance and Management

- The Parties shall work cooperatively to implement this Agreement. The Parties shall exchange appropriate information (e.g., maintenance contact numbers, network information, information required to comply with law enforcement and other security agencies of the Government, etc.) as reasonably required to implement and perform this Agreement.
- Each Party hereto shall design, maintain and operate their respective networks as necessary to ensure that the other Party hereto receives service quality which is consistent with generally accepted industry standards at least at parity with the network service quality given to itself, its Affiliates, its End Users or any other Telecommunications Carrier.
- BellSouth agrees to provide <customer_short_name> prior notice consistent with applicable FCC rules and the Act of changes in information or technical specifications necessary for the transmission and routing of services using BellSouth's facilities or networks, as well as other changes that affect the interoperability of those respective facilities and networks.

16. 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_short_name>, 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.

17. **Modification of Agreement**

- 17.1 BellSouth shall make available, pursuant to 47 USC § 252(i) and the FCC rules and regulations regarding such availability, to <customer_short_name> any interconnection, service, or network element provided under any other agreement filed and approved pursuant to 47 USC § 252, provided a minimum of six (6) months remains on the term of such agreement. The Parties shall adopt all rates, terms and conditions concerning such 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 may be adopted for any BellSouth state, provided it is applicable to that state and provided that <customer short name> may not adopt an interconnection, service, or network element from an agreement that would result in the co-mingling of state specific and regional OSS rates in the same agreement. The term of the adopted agreement or provisions shall expire on the same date as set forth in the agreement that was adopted or from which certain provisions were adopted.
- If <customer_short_name> changes its name or makes changes to its company structure that affects the identity of <customer_short_name>due to a merger, acquisition, transfer or any other reason, it is the responsibility of <customer_short_name> to notify BellSouth of said change and request that an amendment to this Agreement, if necessary, be executed to reflect said change.
- 17.3 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.
- In the event that any (1) effective legislative, regulatory, judicial or other legal action or (2) obligation or commitment regarding interconnection, resale or access to network elements which obligation or commitment expressly applies generically to all CLECs made by BellSouth to any state or federal regulatory authority or the U.S. Department of Justice ("Governmental Body") in connection with any merger or regulatory proceeding regarding BellSouth's obligations under the Act,) materially affects any material terms of this Agreement, or the ability of <u >customer_short_name> or BellSouth to perform any material terms of this Agreement, <customer_short_name> or BellSouth may, on thirty (30) calendar 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 forty-five (45) calendar days after such notice, the Dispute may at any time thereafter be resolved in accordance with the Dispute Resolution procedure set forth in this Agreement.

18. **Non-Waiver of Legal Rights**

18.1 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. 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).

19. **One Agreement**

19.1 Subject to the provisions of Sections 17 and 20, the Parties acknowledge that they negotiated this Agreement as a single contract and do not consider the separate Attachments of this Agreement to be separate contracts. Each Attachment contains provisions that are subject to the provisions of the General Terms and Conditions; application of some provisions may require or trigger application of provisions in other Attachments hereto.

20. **Severability**

If any provision of this Agreement, or part thereof, shall be held to be invalid or unenforceable in any respect, such invalidity or unenforceability shall not invalidate the entire Agreement, unless such construction would be unreasonable. The Agreement shall be construed as if it did not contain the invalid or unenforceable provision or provisions, and the rights and obligations of each Party shall be construed and enforced accordingly. Provided, however, that in the event such invalid or unenforceable provision or provisions are essential elements of this Agreement and substantially impair the rights or obligations of either Party, the Parties shall promptly negotiate a replacement provision or provisions. In the event the Parties are unable to mutually negotiate such replacement language, either Party may elect to pursue the dispute resolution process set forth in Section 13 above.

21. No Waiver

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.

22. **Governing Law**

Where applicable, this Agreement shall be governed by and construed in accordance with federal and state substantive telecommunications law, including rules and regulations of the FCC and appropriate Commission. In all other respects, 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.

23. **Assignments**

23.1 Except as provided herein, 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 or to an entity purchasing all or substantially all of the Party's assets 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) calendar days prior to the Effective Date thereof and, provided further, if the assignee is an assignee of <customer short name>, 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. Notwithstanding anything to the contrary in this Section and unless the Parties agree otherwise, <customer short name> shall not assign this Agreement to any Affiliate or non-affiliated entity unless either (1) <customer short name> pays all bills, past due and current, under this Agreement, or (2) <customer_short_name>'s assignee expressly assumes liability for payment of such bills.

24. **Notices**

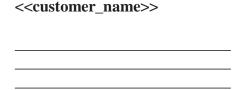
24.1 Every notice, consent, approval, or other communications required or contemplated by this Agreement shall be in writing and shall be delivered by hand, by overnight courier or by U.S. Mail postage prepaid, addressed to:

BellSouth Telecommunications, Inc.

BellSouth Local Contract Manager 600 North 19th Street, 8th floor Birmingham, Alabama 35203

and

ICS Attorney Suite 4300 675 W. Peachtree St. Atlanta, GA 30375



- 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 (5th) calendar day, or next business day after the fifth (5th) calendar day, after it was deposited in the mail. Notice by overnight courier shall be effective on the date it was delivered, except that notice delivered on a non-business day shall be deemed effective on the next business day.
- Subject to Section 45.2 below, BellSouth will 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 web site, and any other information of general applicability to <customer_short_name>.

25. **Rule of Construction**

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

26. **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.

27. Cooperation in Preventing End User Fraud

27.1 The Parties agree to cooperate fully with one another to investigate, minimize, prevent and take action in cases of fraud by an End Userinvolving the provision of services to <customer_short_name> under this Agreement.

28. **Revenue Protection**

28.1 BellSouth shall make available to <customer_short_name> fraud prevention or revenue protection features, including prevention, detection, or control functionality embedded within any of the Network Elements or services provided pursuant to this Agreement. These features include switch functions such as screening codes and call blocking of international, 900 and 976 numbers. To the extent separate charges apply for such features, the charges will be set forth in the appropriate attachment to this Agreement or will be negotiated between the Parties

and added to this Agreement via an amendment at such time as <customer short name> requests the features.

29. **Law Enforcement Interface**

29.1 Both Parties shall work cooperatively to comply with all legal or regulatory requirements related to number recording devices, including, for example, orders related to trap and trace and wire taps.

30. **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.

31. Filing of Agreement

31.1 Upon execution of this Agreement BellSouth shall file the Agreement with the appropriate state regulatory agency pursuant to the requirements of Section 252 of the Act. Notwithstanding the foregoing, this Agreement shall not be submitted for approval by the appropriate state regulatory agency unless and until such time as <customer_short_name> is duly certified as a local exchange carrier in such state, except as otherwise required by a Commission.

32. Compliance with Applicable Law

Each Party shall comply at its own expense with all applicable federal, state, and local statutes, laws, rules, regulations, codes, effective orders, injunctions, judgments and binding decisions, awards and decrees that relate to its obligations under this Agreement ("Applicable Law").

32.2 [Parties Disagree]

[<customer_short_name> Version] Nothing in this Agreement shall be construed to limit a Party's rights or exempt a Party from obligations under Applicable Law, except in such cases where the Parties have explicitly agreed to a limitation or exemption. Silence shall not be construed to be such a limitation or exemption with respect to any aspect, no matter how discrete, of Applicable Law.

[BellSouth Version] This Agreement is intended to memorialize the Parties' mutual agreement with respect to their obligations under the Act and applicable FCC and Commission rules and orders. Any reference to the Parties complying with applicable FCC and Commission orders is not intended to expand on the obligations of the Parties as set forth herein.

32.3 [Parties Disagree]

[<customer_short_name> Version] The rates contained in this Agreement shall be in compliance with Applicable Law. Where a Commission has adopted rates for network elements or services provided under this Agreement, as of the Effective Date, it is the intent of the Parties that the rate exhibits incorporated into this Agreement will be those rates. Errors in rate sheets will be corrected by retroactive true-up to the Effective Date within thirty (30) calendar days.

[BellSouth Version] Where a Commission has adopted rates for network elements or services provided under this Agreement, as of the Effective Date, it is the intent of the Parties that the rate exhibits incorporated into this Agreement will be those rates, unless otherwise negotiated by the Parties. Upon request of either Party, errors in rate sheets will be corrected **prospectively by amendments to this Agreement**.

33. 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.

34. Good Faith Performance

Each Party shall act in good faith in its performance under this Agreement. Where notice, approval, consent, agreement or similar action by a Party is permitted or required by any provision of this Agreement (including without limitation, the obligation of the Parties to further negotiate the resolution of new or open issues under this Agreement), such action will not be unreasonably delayed, withheld or conditioned.

34.2 [Parties Disagree]

[<customer_short_name> Version] Neither Party shall, as a condition or prerequisite to such Party's performance of its obligations as otherwise provided herein, impose or insist upon the other Party's (or any of its End Users') adherence to any requirement or obligation other than as expressly stipulated in this Agreement or as otherwise mandated by Applicable Law.

[BellSouth Version] No Section.

35. **Independent Contracting Parties**

Each Party is an independent contractor, and has and hereby retains the right to exercise full control of and supervision over its own performance of its obligations under this Agreement, and retains full control over the employment, direction,

compensation and discharge of its employees assisting in the performance of such obligations. Each Party shall be solely responsible for all matters relating to payment of such employees, including compliance with social security taxes, withholding taxes and all other regulations governing such matters. Subject to the limitations on liability and except as otherwise provided in this Agreement, each Party shall be responsible for (i) its own acts and performance of all obligations imposed by Applicable Law in connection with its activities, legal status and property, real or personal and, (ii) the acts of its own Affiliates, employees, agents and contractors during the performance of the Party's obligations hereunder.

36. **Subcontracting**

36.1 If any obligation is performed through a subcontractor, each Party shall remain fully responsible for the performance of this Agreement in accordance with its terms, including any obligations either Party performs through subcontractors, and each Party shall be solely responsible for payments due the Party's subcontractors. No contract, subcontract or other Agreement entered into by either Party with any third party in connection with the provision of any facilities or services provided herein, shall provide for any indemnity, guarantee or assumption of liability by, or other obligation of, the other Party to this Agreement with respect to such arrangement, except as consented to in writing by the other Party. No subcontractor shall be deemed a third party beneficiary for any purposes under this Agreement. Any subcontractor who gains access to CPNI or Confidential Information covered by this Agreement shall be required by the subcontracting Party to protect such CPNI or Confidential Information to the same extent that the subcontracting Party is required to protect the same under the terms of this Agreement.

37. Labor Relations

The Parties shall endeavor to minimize impairment of service to the other Party in the event of a labor dispute to the extent permitted by Applicable Law.

38. Compliance with the Communications Assistance for Law Enforcement Act of 1994 ("CALEA")

Each Party represents and warrants that any equipment, facilities or services provided to the other Party under this Agreement comply with CALEA. Each Party shall indemnify and hold the other Party harmless from any and all penalties imposed upon the other Party for such other Party's noncompliance.

39. **Customer Inquiries**

Calls About the Other Party's Products and Services. Each Party shall refer all questions regarding the other Party's services or products directly to the other Party at a telephone number specified by the other Party. Each Party shall ensure that all their representatives who receive inquiries regarding the other Party's services or products: (i) provide such numbers, if available to the personnel

receiving the call, to callers who inquire about the other Party's services or products; (ii) do not in any way disparage or discriminate against the other Party, or its products or services; and (iii) do not provide information about their products or services during that same inquiry/subscriber contact, unless that information specifically is requested by the caller. Subject to the limitations of this Section, both Parties maintain the right to serve directly any End User within the service area of the other Party. Both Parties may directly market their own telecommunications products and services and in doing so may establish independent relationships with End Users of the other Party.

40. Additional Fair Competition Requirements

- In the event that BellSouth transfers facilities or other assets to an Affiliate during the term of this Agreement, which are necessary in order for BellSouth to comply with its obligations under this Agreement, and BellSouth is required by law to continue to provide such interconnection, services or network elements under this Agreement even after such transfer, then such obligations hereunder shall survive and BellSouth shall continue to perform such obligations. In the event that BellSouth transfers facilities or other assets to an Affiliate during the term of this Agreement, which are necessary in order for BellSouth to comply with its obligations under this Agreement, and BellSouth is relieved of its obligations to provide such interconnection, services or network elements, but such Affiliate is required by law to perform such obligations to the extent that BellSouth was required to, then BellSouth shall be relieved of its obligations hereunder and such obligations shall survive and transfer to such Affiliate pursuant to the Assignment Section hereof.
- BellSouth shall allow <customer_short_name>'s local exchange customers to select BellSouth for the provision of intraLATA toll services to the extent BellSouth makes such stand alone intraLATA services available to the general public on a nondiscriminatory basis.
- Each Party shall protect the confidentiality of proprietary information of, and relating to, the other Party and its End Users or any other carrier. If either Party receives or obtains proprietary information from the other for the purposes of providing services under this agreement, such Party shall use such information only for such purpose and shall not use such information for its own marketing purpose.

41. **Posting of Agreements**

41.1 BellSouth shall post on its web site any BellSouth interconnection agreement between BellSouth and any third party no later than ten (10) calendar days after the approval of such agreement with the Commission.

42. **Nonexclusive Dealings**

This Agreement does not prevent either Party from providing or purchasing services to or from any other person.

43. **Rate True-Up**

- 43.1 This Section applies to Network Interconnection and/or Unbundled Network Elements and Other Services rates that are expressly subject to true-up under this Agreement.
- The designated true-up rates 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 of the Commission. The Parties shall implement the true-up by comparing the actual volumes and demand for each item, together with the designated true-up rates 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 shall submit the matter to the Dispute Resolution process in accordance with the provisions of Section 13 above of the General Terms and Conditions of this Agreement.

44. Survival

In no event shall the expiration or termination for any reason of this Agreement relieve either Party of any liability or obligation accruing in favor of the other Party in respect of acts or omissions occurring prior thereto. Any liabilities and all obligations of each Party under the provisions regarding indemnification, confidentiality of information, liability, and any other provisions of this Agreement that by their specific nature or express terms are contemplated to survive (or be performed) thereafter shall survive expiration or termination.

45. Entire Agreement

This Agreement means the General Terms and Conditions, the Attachments identified in Section 45.4 below, and subject to the limitations set forth in Section 45.2 all documents identified herein. 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. Any and all amounts and obligations owed for services provisioned or orders placed under prior agreements between the Parties, related to the subject matter hereof, shall be due and owing under this Agreement and be governed by the terms and conditions of this Agreement as if such services or orders were provisioned or placed under 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.

45.2 [Parties Disagree]

[<customer_short_name> Version] Guides. The Parties acknowledge that certain provisions of this Agreement reference certain BellSouth documents and publications (collectively referred to herein as the "Guides"). All Guides referred to in this Agreement, are incorporated herein and made a part hereof by reference. To the extent that there is a conflict between a provision of a Guide and a provision of this Agreement, the provision of this Agreement shall prevail. BellSouth may, from time to time during the term hereof, change or alter said Guides (including replacing a Guide entirely with a successor Guide with a different name). The Parties agree that if the change or alteration was made to BellSouth's OSS interface Guides as a result of the Change Control Process (CCP), a revision to a generally accepted and implemented industry standard or guideline (e.g. Ordering Billing Forum (OBF), Telcordia guidelines, etc.), or other legal requirement directly affecting the Guides provided, if such legal requirement would be subject to the change of law provision in these General Terms and Conditions, the change to the Guide would not be applicable until this Agreement is amended to reflect the update to the Guide, or if <customer short name> agrees to such change or alteration, any such change or alteration shall become effective as specified in the terms of the notice to <customer_short_name> via the applicable Internet website posting. In all other cases, a change in a Guide which (1) alters, amends or conflicts with any term of this Agreement; (2) changes any charge or rate, or the application of any charge or rate, specified in this Agreement; (3) adds a new rate or rate element not previously specified in the Agreement; (4) causes <customer short name> to incur material cost or expense to implement the change or alteration; or (5) increases an interval set forth in this agreement, will not be effective with respect to <customer_short_name> until BellSouth and <customer_short_name> sign an amendment to this Agreement reflecting the changes described in items (1), (2), (3), (4) or (5). For purposes of item (4), a cost or expense shall be deemed material if it imposes a financial burden on <customer_short_name>, but shall not include costs associated with disseminating notice of the change or providing training regarding the change to employees. In addition, BellSouth will use its best efforts, upon <customer_short_name>'s request to BellSouth's Interconnection Services (ICS) website group at wmag@bellsouth.com, to provide such notices via e-mail to the address specified by <customer_short_name>.

In the event that the Parties disagree as to whether any alteration or amendment described in this Section is effective as to <customer_short_name> pursuant to the requirements of this Section, either Party may, at its option, seek resolution of the dispute in accordance with the Dispute Resolution provisions in the General Terms and Conditions of this Agreement. In cases where there is a dispute with respect to any alteration or amendment described in this Section becoming effective as to <customer_short_name>, such alteration or amendment described in this Section

shall not become effective as to <customer_short_name> until there is mutual agreement between the Parties that it should become effective or an order resulting from the Dispute Resolution process finding in favor of its becoming effective.

[BellSouth Version] Guides. The Parties acknowledge that certain provisions of this Agreement reference certain BellSouth documents and publications (collectively referred to herein as the "Guides"). All Guides referred to in this Agreement, are incorporated herein and made a part hereof by reference. To the extent that there is a conflict between a provision of a Guide and a provision of this Agreement, the provision of this Agreement shall prevail. BellSouth may, from time to time during the term hereof, change or alter said Guides (including replacing a Guide entirely with a successor Guide with a different name). The Parties agree that if the change or alteration was made to BellSouth's OSS interface Guides as a result of the Change Control Process (CCP), results from a revision to a generally accepted and implemented industry standard or guideline (e.g. Ordering Billing Forum (OBF), Telcordia guidelines, etc.), or other legal requirement directly affecting the Guides provided, if such legal requirement would be subject to the change of law provision in these General Terms and Conditions, the change to the Guide would not be applicable until this Agreement is amended to reflect the update to the Guide, or if <customer short name> agrees to such change or alteration, any such change or alteration shall become effective as specified in the terms of the notice to <customer_short_name> via the applicable Internet website posting. In all other cases, a change in a Guide which (1) alters, amends or conflicts with any term of this Agreement; (2) changes any charge or rate, or the application of any charge or rate, specified in this Agreement; (3) adds a new rate or rate element not previously specified in the Agreement; (4) causes <customer_short_name> to incur material cost or expense to implement the change or alteration; or (5) increases an interval set forth in this agreement, will not be effective with respect to <customer_short_name> until BellSouth and <customer_short_name> sign an amendment to this Agreement reflecting the changes described in items (1), (2), (3) or (5); or unless <customer short name> fails to inform BellSouth in writing that it does not agree to such change or alteration within thirty (30) calendar days of notice of such change being given to <customer_short_name> for item (4). For purposes of item (4), a cost or expense shall be deemed material if it imposes a financial burden on <customer_short_name>, but shall not include costs associated with disseminating notice of the change or providing training regarding the change to employees. In addition, BellSouth will use its best efforts, upon <customer short name>'s request to BellSouth's Interconnection Services (ICS) website group at wmag@bellsouth.com, to provide such notices via e-mail to the address specified by <customer_short_name>.

In the event that the Parties disagree as to whether any alteration or amendment described in this Section is effective as to <customer_short_name> pursuant to the requirements of this Section, either Party may, at its option, seek resolution of the dispute in accordance with the Dispute Resolution provisions in the General Terms

and Conditions of this Agreement. In cases where there is a dispute with respect to any alteration or amendment described in this Section becoming effective as to <customer_short_name>, such alteration or amendment described in this Section shall not become effective as to <customer_short_name> until there is mutual agreement between the Parties that it should become effective or an order resulting from the Dispute Resolution process finding in favor of its becoming effective.

45.3 [Parties Disagree]

[<customer_short_name> Version] In various provisions of this Agreement, the Parties have included references to tariffs filed by the Parties. If such tariff is referenced for the purposes of a service that is provisioned pursuant to such tariff, and there is a conflict between such referenced tariff provisions and this Agreement, the terms of the tariff shall control. If the service is provisioned pursuant to this Agreement but the tariff is referenced for a rate, an interval or another purpose, to the extent that there is a conflict between such referenced tariff provision and this Agreement, and except as otherwise set forth in this Agreement, the terms of this Agreement shall prevail. To the extent a Party alleges that changes made to such tariffs subsequent to the Effective Date are unreasonable and discriminatory, the Parties shall endeavor to negotiate a resolution and incorporate such resolution into this Agreement by written amendment. To the extent that the Parties are unable to reach such resolution or agree on an amendment, the dispute shall be resolved in accordance with the Dispute Resolution provisions set forth in Section 13 above.

[BellSouth Version] In various provisions of this Agreement, the Parties have included references to tariffs filed by the Parties. If such tariff is referenced for the purposes of a service that is provisioned pursuant to such tariff, and there is a conflict between such referenced tariff provisions and this Agreement, the terms of the tariff shall control. If the service is provisioned pursuant to this Agreement but the tariff is referenced for a rate, an interval or another purpose, to the extent that there is a conflict between such referenced tariff provision and this Agreement, and except as otherwise set forth in this Agreement, the terms of this Agreement shall prevail.

This Agreement includes eleven (11) Attachments with provisions for the following:

Resale

Network Elements and Other Services

Network Interconnection

Collocation

Access to Numbers and Number Portability

Pre-Ordering, Ordering, Provisioning, Maintenance and Repair

Billing

Rights-of-Way, Conduits and Pole Attachments

Performance Measurements

BellSouth Disaster Recovery Plan

Bona Fide Request/New Business Request Process

The following services are included as options for purchase by <customer_short_name> pursuant to the terms and conditions set forth in this Agreement. <customer_short_name> may elect to purchase said services by written request to its Local Contract 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

General Terms and Conditions Signature Page

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

BellSouth Telecommunications, Inc.	Xspedius Corp.
By:	By:
Name: Kristen E. Rowe	Name:
Title: Director	Title:
Date:	Date:

Version 3Q03: 11/12/2003

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Attachment 1

Resale

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RΔ	sala Discounts and Rates	Fyhihit F

RESALE

1. Discount Rates

- 1.1 The Commission-approved_discount rates applied to <customer_short_name> 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 <customer_short_name> for the purposes of resale to <customer_short_name>'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 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.
- 2.2 RESALE means an activity wherein a certificated CLEC, such as <customer_short_name>, 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. BellSouth shall make available to <customer_short_name> for resale those telecommunications services that BellSouth is required to offer for resale pursuant to the 1996 Act and applicable FCC and Commission rules and orders. BellSouth currently makes such services available pursuant to its General Subscriber Services Tariff and Private Line Services Tariff.
- 3.1.1 When <customer_short_name> 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 <customer_short_name> does not resell Lifeline service to any end users, and if <customer_short_name> agrees to order an appropriate Operator

Services/Directory Assistance block as set forth in BellSouth's General Subscriber Services Tariff, the discount shall be 21.56%.

- 3.1.2.1 In the event <customer_short_name> resells Lifeline service to any end user in Tennessee, BellSouth will begin applying the 16% discount rate to all services. Upon <customer_short_name> and BellSouth's implementation of a billing arrangement whereby a separate Master Account (Q-account) associated with a separate Operating Customer Number (OCN) is established for billing of Lifeline service end users, the discount shall be applied as set forth in 3.1.2 preceding for the non-Lifeline affected Master Account (Q-account).
- 3.1.2.2 <customer_short_name> must provide written notification to BellSouth within 30
 days prior to either providing its own operator services/ directory services or
 orders the appropriate operator services/directory assistance blocking, to qualify
 for the higher discount rate of 21.56%.
- 3.2 <customer_short_name> may purchase resale services from BellSouth for its own
 use in operating its business. The resale discount will apply to those services under
 the following conditions:
- 3.2.1 <customer short name> must resell services to other End Users.
- 3.2.2 <customer_short_name> cannot be a CLEC for the single purpose of selling to
 itself.
- 3.3
 <customer_short_name> 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 <customer_short_name> for said services.
- 3.4 BellSouth shall have no contact with the End User except to the extent provided for in this Agreement.
- Nothing herein shall affect BellSouth's rights, consistent with applicable law, to: (i) bill the End User for any services that the End User specifies it wishes to receive directly from BellSouth, (ii) serve directly any End User within the service area of <customer_short_name>, or (iii) market directly its own telecommunications products and services and in doing so may establish independent relationships with End Users of <customer_short_name> consistent with applicable law.
- 3.5.1 When an End User of <customer_short_name> or BellSouth elects to change his/her carrier to the other Party, both Parties agree to release the End User's service to the other Party concurrent with the due date of the service order, which shall be established based on the reasonable and non discriminatory_standard interval for the End User's requested service as set forth in the BellSouth Product and Services Interval Guide.

- 3.5.2 BellSouth and <customer_short_name> will refrain from contacting an End User who has placed or whose selected carrier has placed on the End User's behalf an order to change the End User's service provider from BellSouth or <customer_short_name> to the other Party until such time that the order for service has been completed. The Parties agree to comply with any applicable FCC and Commission rules and orders with respect to contacting End Users who have elected to change telecommunications carriers.
- 3.6 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. The End User to whom a telephone number associated with services furnished by BellSouth has been assigned has the right to continue using the telephone number to receive those services unless BellSouth is required to change the telephone number in connection with the implementation of area code relief in the form of a geographic split and/or NXX change, in which case BellSouth shall have the right to change the telephone numbers, the central office designation associated with such numbers or both after providing <customer_short_name> a period of notice in accordance with the FCC's Notices of Network Change rules. Such number changes shall be done only when BellSouth deems it necessary to do so in the conduct of its business and in accordance with BellSouth practices and procedures on a reasonable and nondiscriminatory basis. Nothing in this agreement shall affect the ability of an End User to port any telephone number associated with services furnished by BellSouth to a different service provider in accordance with applicable FCC rules and industry guidelines.
- 3.7. Service is furnished subject to the condition that it will not be used for any unlawful purpose.
- 3.8. Service will be discontinued if any law enforcement agency advises that the service being used is in violation of the law.
- 3.9. BellSouth can refuse service in accordance with Section A2.2.9 of its General Subscriber Services Tariffs and Section B2.2.2 of its Private Line Services Tariffs.
- 3.10. BellSouth will cooperate with law enforcement agencies with subpoenas and court orders relating to <customer_short_name>'s End Users, pursuant to Section 6 of the General Terms and Conditions.
- 3.11. If appropriate <customer_short_name> personnel have actual knowledge that one of its End Users is utilizing a BellSouth resold telecommunications service in a manner that is not consistent with the terms and conditions of the tariff applicable to such service, <customer_short_name> will take corrective action and will discontinue provisioning of such service if not cured within thirty (30) calendar days.

- Facilities and/or equipment utilized by BellSouth to provide service to customer short name> remain the property of BellSouth.
- 3.13 White page directory listings for <customer_short_name> End Users will be provided in accordance with Section 5 of the General Terms and Conditions.
- 3.14 <u>Service Ordering and Operational Support Systems (OSS)</u>
- 3.14.1 customer_short_name must order services through resale interfaces, i.e., the Local Carrier Service Center (LCSC) and/or appropriate Complex Resale Support Group (CRSG) pursuant to this Agreement. BellSouth has developed and made available the interactive interfaces by which <customer_short_name> may submit a Local Service Request (LSR) electronically as set forth in Attachment 2 of this Agreement. Service orders will be in a reasonable standard format designated by BellSouth and will be required on a nondiscriminatory basis.
- 3.14.2 LSRs submitted by means of one of these interactive interfaces will incur an OSS electronic charge as set forth in Exhibit E to this Attachment 1. 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 Attachment 1. Supplements or clarifications to a previously billed LSR will not incur an additional OSS charge over and above the original OSS charge.
- 3.14.3 <u>Denial/Restoral OSS Charge.</u> In the event <customer_short_name> 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.
- 3.14.4 <u>Cancellation OSS Charge.</u> <customer_short_name> will incur an OSS charge for an accepted LSR that is later canceled.
- 3.16 BellSouth shall provide 911/E911 for <customer_short_name> customers in the same manner that it is provided to BellSouth customers. BellSouth shall provide and validate <customer_short_name> 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 <customer_short_name> customer service information in the ALI/DMS (Automatic Location Identification/Location Information) databases used to support 911/E911 services.
- 3.17 BellSouth shall bill, and <customer_short_name> 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.
- Pursuant to 47 CFR Section 51.617, BellSouth shall bill to <customer_short_name>, and <customer_short_name> shall pay, the End User

common line charges identical to the End User common line charges BellSouth bills its End Users.

3.19 [Parties Disagree]

[<customer_short_name> Version] New Resale Services/Changes in the Provisioning of Resale Services. BellSouth shall provide to electronically forty-five">electronically forty-five (45) days advance of changes to the prices, terms or conditions of services available for Resale, including but not limited to the introduction or discontinuance of any features, functions, services or promotions. To the extent that revisions occur between the time BellSouth notifiescustomer_short_name of changes under this Agreement and the time the changes are scheduled to be implemented, BellSouth will notify customer_short_name of such revisions consistent with its internal notification process; provided that, customer_short_name shall not utilize any notice given under this subsection to market resold offerings of that service in advance of BellSouth. Notwithstanding the foregoing, customer_short_name shall not utilize any such BellSouth service descriptions as part of its own sales or marketing efforts.

[BellSouth Version] New Resale Services/Changes in Provision of Resale Services. BellSouth <u>may</u> provide <customer_short_name> <u>notice via Internet</u> <u>posting of price changes and changes to the terms and conditions of services available for resale. BellSouth shall provide notice of discontinuance of resold services and notice of rate increases on resold services ten (10) <u>calendar days prior to its End Users pursuant to Commission rule or order.</u> <u>BellSouth will post on its website 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, and any other information of general applicability to CLECs.</u></u>

- 4. BellSouth's Provision of Services to <customer short name> for Resale
- 4.1 The resale of telecommunications services shall be limited to users and uses conforming to the class of service restrictions.
- 4.1.1 BellSouth may request relevant documentation related to services purchased by <customer_short_name> to verify <customer_short_name>'s claims for discounts and asserted volumes, if BellSouth has a reasonable basis upon which to suspect that such claims are invalid. Such request shall be made on a nondiscriminatory basis and shall not occur more than once in a twelve (12) month period. <customer_short_name> shall maintain sufficient records and data, for a period up to six (6) months, that are relevant and reasonably necessary to determine compliance with tariff provisions regarding such discounts and for verifying asserted volumes to BellSouth. BellSouth shall bear the costs associated with said request if such claims for discounts and volumes are valid. Any information

provided by <customer_short_name> for purposes of such request shall be deemed Confidential Information pursuant to the General Terms and Conditions of this Agreement.

- 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. In accordance with FCC 47 C.F.R. Section 51.603, BellSouth will provide services to <customer_short_name> for resale that are equal in quality, subject to the same conditions, and provided within the same provisioning time intervals that BellSouth provides these services to others, including End Users. Usage allowances (e.g., Business Plus* service) described in BellSouth's tariffs shall not be aggregated for more than one end user or across multiple resold services. Volume discount offerings (e.g., Watsaver® service) may be aggregated by <customer_short_name> for multiple end users.
- 4.3 <customer_short_name> may resell services only within the specific service area as
 defined in its certificate of operation approved by the Commission.
- 4.4 If <customer_short_name> 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.
- 4.5 <u>Service Jointly Provisioned with an Independent Company or Competitive Local Exchange Company Areas</u>
- 4.5.1 BellSouth will in some instances provision resold services in accordance with the General Subscriber Services Tariff and Private Line Tariffs jointly with an Independent Company or other Competitive Local Exchange Carrier.
- 4.5.2 When <customer_short_name> assumes responsibility for such service, all terms and conditions defined in the Tariff will apply for services provided within the BellSouth service area only.
- 4.5.3 Service terminating in an Independent Company or other Competitive Local Exchange Carrier area will be provisioned and billed by the Independent Company or other Competitive Local Exchange Carrier directly to <customer_short_name>.
- 4.5.4 <customer_short_name> must establish a billing arrangement with the Independent
 Company or other Competitive Local Exchange Carrier prior to assuming an end
 user account where such circumstances apply.
- 4.6 Requirements for Specific Services. BellSouth shall make available for resale the services included in this Section 4.6 at the discounts set forth in Exhibit E to this Attachment and in accordance with Exhibit A to this Attachment.

- Lifeline and Link-up. BellSouth shall make available Lifeline and Link-up Services for resale in accordance with Commission and FCC rules and regulations and with the reasonable and nondiscriminatory terms and conditions set forth in BellSouth's applicable tariffs. Such services shall be available to <customer_short_name> for resale only to those <customer_short_name> subscribers who meet the qualifications as set forth in applicable regulations. BellSouth shall indicate with a USOC on the customer service record if a customer is subscribing to Lifeline or Link-up. <customer_short_name> shall comply with all aspects of the FCC's and the Commission's orders and rules implementing Lifeline and Link-up programs. To the extent other Voluntary Federal Subscriber Financial Assistance Programs are offered by BellSouth and to the extent BellSouth is required to make such programs available for resale, such programs shall be offered to <customer_short_name> on rates, terms and conditions as required by Applicable Law.
- 4.6.2 Grandfathered Services. BellSouth shall offer for resale to customer_short_name>pursuant to FCC 47 C.F.R. 51.615 all grandfathered services.
- 4.6.3 N11 Service. BellSouth shall make available for resale any existing N11 services at the discount rates set forth in Exhibit E to this Attachment 1 and in accordance with Exhibit A to this Attachment 1.
- 4.6.4 911/E911 Service. <customer_short_name> shall have the right to resell 911 or E911 services.
- 4.6.5 Customer Specific Offerings Including Contract Service Arrangements (CSAs) and other contractual arrangements. CSAs shall be available for resale, at the same rates, terms and conditions offered to BellSouth's end users, and in accordance with Commission and FCC Rules and Regulations less the wholesale discount set forth in Exhibit E to this Attachment 1. In cases where <customer_short_name> resells an existing CSA, termination liability will not be triggered by a transfer of the CSA from BellSouth to <customer_short_name>. <customer_short_name> may resale an existing CSA to the existing End User or to another similarly situated End User. End Users are similarly situated if their quantity of use and time of use, and the manner and costs of service are the same.
- 4.6.6 Promotions. For purposes of this Agreement, a "short term" promotion will be as set forth in FCC 47 C.F.R. 51.613.
- 4.6.6.1 BellSouth shall make Telecommunications Services subject to short term promotions available to <customer_short_name> at the short term promotional rate consistent with Exhibit A.
- 4.6.6.2 The inclusion of a telecommunications service, available for resale at a resale discount, as a component of a promotion, shall not relieve BellSouth of the

obligation to offer such underlying telecommunications service separately for resale at the resale discount.

- 4.6.6.3 Promotions of greater than 90 days will be available to <customer_short_name> for resale.
- 4.6.7 Special Assemblies. Existing special assembly agreements for telecommunications services shall be available for resale, at the same terms and conditions offered to BellSouth's end users. A special assembly shall be made available for resale at the price of the special assembly less the wholesale discount. <customer_short_name> shall be responsible for all terms and conditions of such special assembly including but not limited to termination liability if applicable. Termination liability will not be triggered as a result of a transfer of the special assembly from BellSouth to <customer_short_name>.
- 4.6.8 Volume Discount Plans. Subject to Section 4.2 to the extent BellSouth offers, pursuant to its Tariffs, any services the rate for which varies depending upon the volume purchased or the term for which the subscribers commit to purchase such service, BellSouth shall offer such services on the same terms and conditions to <customer short name>.
- 4.6.9 Pay Phone Service. BellSouth shall make available to <customer_short_name> for resale Public Telephone Access Services (pay phone/PTAS) to the extent BellSouth is required to do so pursuant to FCC and Commission rules.
- 4.6.10 Voice Mail Service. Where available to BellSouth's end users, BellSouth shall provide the following Telecommunications Services at a discount, as set forth in Exhibit E of this Attachment 1, for use in conjunction with voice mail services:
 - Message Waiting Indicator (MWI) stutter dial tone and message waiting light feature capabilities.
 - CF/Busy (Call Forward Busy Line).
 - CF/DA (Call Forward Don't Answer).

The services listed in BellSouth's Messaging Services Information Package shall be made available for resale, without the wholesale discount, in conjunction with other tariff services offered for resale.

- 4.6.11 BellSouth shall provide branding for, or shall unbrand, voice mail services for <customer_short_name> per the Bona Fide Request/New Business Request process as set forth in Attachment 11 of this Agreement.
- 4.6.12 Hotel and Hospital PBX services are the only telecommunications services available for resale to Hotel/Motel and Hospital End Users, respectively in accordance with Section A2 of BellSouth's GSST. Similarly, Access Line Service

for Customer Provided Coin Telephones is the only local service available for resale to Payphone Service Provider (PSP) customers in accordance with Section A7 of BellSouth's GSST. Shared Tenant Service customers can only be sold those local exchange access services available in Section A23 of BellSouth's GSST in the states of Florida, Georgia, North Carolina and South Carolina, and in Section A27 of BellSouth's GSST in the states of Alabama, Kentucky, Louisiana, Mississippi and Tennessee. Notwithstanding the foregoing, if BellSouth offers other services that BellSouth is obligated to make available for resale to CLECs at the wholesale discount to Hotel/Motel and Hospital End Users, PSPs and shared tenant services customers, such services shall be available to <customer_short_name> for resale to such customers.

- 4.6.13 Advanced Intelligent Network (AIN). BellSouth shall provide for resale all Advanced Intelligent Network (AIN) services currently provided pursuant to BellSouth's GSST.
- 4.6.14 Miscellaneous Service Arrangements. <customer_short_name> may purchase at the wholesale discount set forth in Exhibit E to this Attachment 1, the entire set of Miscellaneous Service Arrangements (contained in Section A13 of the GSST with the exception of Information Services), or a subset of any one or any combination of such features on an end user-specific basis, without restriction on the minimum or maximum number of lines and features that may be purchased for any one level of service to the extent such restrictions do not apply to BellSouth's retail end users.
- 4.6.15 Blocking Service. BellSouth shall provide call blocking of 700, 900, and 976 services upon request as well as bill to third party and collect calls from customer_short_name on a line or trunk basis at parity pursuant to Section A13.9 of BellSouth's General Subscriber Services Tariff.
- 4.6.16 Busy Line Verification (BLV) and Emergency Line Interrupt (ELI). Where BellSouth does not route operator services traffic to <customer_short_name>'s platform, BellSouth shall perform BLV/ELI for <customer_short_name> on resold BellSouth lines.
- 4.6.17 Inside Wire Maintenance Plan. BellSouth's Inside Wire Maintenance Service Plan is available for resale in accordance with Exhibit A to this Attachment 1 and with Commission and FCC rules and regulations.
- 4.6.18 MemoryCall Service. BellSouth's MemoryCall Service is available for resale in accordance with Exhibit A to this Attachment 1 and with Commission and FCC rules and regulations.
- 4.6.19 Mobile Services. BellSouth's Mobile Services is available for resale in accordance with Exhibit A to this Attachment 1 and with Commission and FCC rules and regulations.

- 4.6.20 Federal Subscriber Line Charges. BellSouth's Federal Subscriber Line Charges will be passed on to <customer_short_name>.
- 4.6.21 Non-Recurring Charges. Non-Recurring Charges associated with services available for resale, where applicable, will be assessed at the discount rates set forth in Exhibit E to this Attachment 1 and in accordance with Exhibit A to this Attachment and with Commission and FCC rules and regulations.
- 4.6.22 End User Line Change/Number Portability Charge. BellSouth's End User Line Change/Federal Number Portability Charge will be passed on to <customer_short_name>.
- 4.6.23 AdWatch Service. BellSouth's AdWatch Service is available for resale at the discount rates set forth in Exhibit E to this Attachment 1 and in accordance with Exhibit A to this Attachment and with Commission and FCC rules and regulations.

5. Maintenance of Services

- 5.1 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.
- 5.2 <customer_short_name> 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.
- To the extent known by appropriate personnel, <customer_short_name> will use best efforts to notify BellSouth of situations that arise that may result in a service problem. BellSouth will advise <customer_short_name> of any central office, facility, or network failure that is known at the time of any inquiry or trouble report by <customer_short_name>.
- 5.4 <customer_short_name> will contact the appropriate repair centers in accordance
 with procedures established in the BellSouth Operational Understanding Guide
 located at
 http://www.interconnection.bellsouth.com/guides/html.
- For all repair requests, <customer_short_name> shall adhere to BellSouth's prescreening guidelines prior to referring the trouble to BellSouth as set forth in the BellSouth Operational Understanding Guide located at http://www.interconnection.bellsouth.com/guides/html.
- BellSouth will bill <customer_short_name> 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 handling troubles that are not found to be in BellSouth's network.

5.7 BellSouth reserves the right to contact <customer_short_name>'s End Users, if deemed necessary, for maintenance purposes.

6. Establishment of Account

Establishment of an account for resale will be done according to the terms of Section 1.2 of Attachment 7 to this Agreement.

7. Establishment of Service

7.1 BellSouth will accept a request directly from the End User for conversion of the End User's service from <customer_short_name> to BellSouth or will accept a request from another CLEC for conversion of the End User's service from <customer_short_name> to such other CLEC. Upon completion of the conversion BellSouth will notify <customer_short_name> that such conversion has been completed.

8. Discontinuance of Service to End Users

- 8.1 The procedures for discontinuing service to an End User are as follows:
- 8.1.1 BellSouth will deny service to <customer_short_name>'s End User on behalf of, and at the request of, <customer_short_name>. Upon restoration of the End Users's service, restoral charges will apply and will be the responsibility of <customer_short_name>.
- 8.1.2 At the request of <customer_short_name>, BellSouth will disconnect a <customer_short_name> End User customer.
- 8.1.3 All requests by <customer_short_name> for denial or disconnection of an End User for nonpayment must be in writing.
- 8.1.4 <customer_short_name> will be made solely responsible for notifying the End User of the proposed disconnection of the service.

9. Discontinuance of Service to <cusomer short name>

9.1 Discontinuance of service to <customer_short_name> will be done according to the terms of Section 1.6 of Attachment 7 to this Agreement.

10. Operator Services (Operator Call Processing and Directory Assistance)

Operator Call Processing. Operator_Call Processing 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 Call Processing, 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 <customer_short_name> end user's calling card that can be validated by BellSouth.</customer_short_name>
10.2.4	Process person-to-person calls.
10.2.5	Process collect calls.
10.2.6	Provide the capability for callers to bill 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 <customer_short_name> local end users the same IXC access that BellSouth provides its own operator service.</customer_short_name>
10.2.12	Exercise at least the same level of fraud control in providing Operator Service to <customer_short_name> that BellSouth provides for its own operator service.</customer_short_name>
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 <customer_short_name>.</customer_short_name>
10.2.15	Provide call records to <customer_short_name> in accordance with ODUF standards.</customer_short_name>
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	<u>Directory Assistance Service</u>

- Directory Assistance Service provides local and non-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 <customer_short_name>'s end user. BellSouth shall provide caller-optional directory assistance call completion service at rates set forth in BellSouth's General Subscriber Services Tariff to one of the provided listings.
- 10.4 <u>Directory Assistance Service Updates</u>
- 10.4.1 BellSouth shall update end user listings changes daily. These changes include:
- New end user connections
- 10.4.3 End user disconnections
- 10.4.4 End user address changes
- These updates shall also be provided for non-listed and non-published numbers for use in emergencies.
- 10.5 <u>Branding for Operator Call Processing and Directory Assistance</u>
- 10.5.1 BellSouth's branding feature provides a definable announcement to <customer_short_name> 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 <customer_short_name>'s name on whose behalf BellSouth is providing Directory Assistance and/or Operator Call Processing. Rates for the branding features are set forth in Exhibit E of this Attachment.
- BellSouth offers three branding offering options to <customer_short_name> when ordering BellSouth's Directory Assistance and Operator Call Processing: BellSouth Branding, Unbranding and Custom Branding.
- Upon receipt of the branding order from <customer_short_name>, the order is considered firm after ten (10) business days. Should <customer_short_name> decide to cancel the order, written notification to <customer_short_name>'s BellSouth Account Executive is required. If <customer_short_name> decides to cancel after ten (10) business days from receipt of the branding order, <customer_short_name> shall pay all charges per the order.
- 11.6 Selective Call Routing using Line Class Codes (SCR-LCC)

- Where <customer_short_name> resells BellSouth's services and utilizes an operator services provider other than BellSouth, BellSouth will route <customer_short_name>'s end user calls to that provider through Selective Call Routing.
- Selective Call Routing using Line Class Codes (SCR-LCC) provides the capability for <customer_short_name> to have its OCP/DA calls routed to BellSouth's OCP/DA platform for BellSouth provided Custom Branded or Unbranded OCP/DA or to its own or an alternate OCP/DA platform for Self-Branded OCP/DA. SCR-LCC is only available if line class code capacity is available in the requested BellSouth end office switches.
- 11.6.3 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.
- Where available, <customer_short_name> specific and unique line class codes are programmed in each BellSouth end office switch where <customer_short_name> intends to service end users with customized OCP/DA branding. The line class codes specifically identify <customer_short_name>'s end users so OCP/DA calls can be routed over the appropriate trunk group to the request OCP/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 <customer_short_name> intends to provide <customer_short_name> branded OCP/DA to its end users in these multiple rate areas.
- 11.6.5 BellSouth Branding is the default branding offering.

11.6.6 [Parties Disagree]

[<customer_short_name> Version] SCR-LCC supporting Custom Branding and Self Branding require <customer_short_name> to order dedicated transport and trunking from each BellSouth end office identified by <customer_short_name>, either to the BellSouth Traffic Operator Position System (TOPS) for Custom Branding or to the <customer_short_name> Operator Service Provider for Self Branding. Separate trunk groups are required for Operator Services and for Directory Assistance. Rates, terms and conditions for transport and trunks are set forth in **Attachment 2 to this Agreement**.

[BellSouth Version] SCR-LCC supporting Custom Branding and Self Branding require <customer_short_name> to order dedicated transport and trunking from each BellSouth end office identified by <customer_short_name>, either to the BellSouth Traffic Operator Position System (TOPS) for Custom Branding or to the <customer_short_name> Operator Service Provider for Self Branding. Separate trunk groups are required for Operator Services and for Directory

Assistance. Rates, terms and conditions for transport and trunks are set forth in **the applicable BellSouth Tariffs**.

- 11.6.7 The rates for SCR-LCC are as set forth in Exhibit E of this Attachment. There is a nonrecurring charge for the establishment of each Line Class Code in each BellSouth central office.
- 11.6.8 Unbranded Directory Assistance and/or Operator Call Processing calls ride common trunk groups provisioned by BellSouth from those end offices identified by <customer_short_name> to the BellSouth Tops. The calls are routed to "No Announcement."
- 11.7 Branding via Originating Line Number Screening (OLNS)
- 11.7.1 BellSouth Branding, Unbranding and Custom Branding are also available for Directory Assistance, Operator Call Processing or both via OLNS software. When utilizing this method of Unbranding or Custom Branding <customer_short_name> shall not be required to purchase direct trunking.
- 11.7.2 BellSouth Branding is the default branding offering.
- 11.7.3 For BellSouth to provide Unbranding or Custom Branding via OLNS software for Operator Call Processing or for Directory Assistance <customer_short_name> 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, <customer_short_name> must submit a manual order form which requires, among other things, <customer_short_name>'s OCN and a forecast for the traffic volume anticipated for each BellSouth TOPS during the peak busy hour. <customer_short_name> shall provide updates to such forecast on a quarterly basis and at any time such forecasted traffic volumes are expected to change significantly. Upon <customer_short_name>'s purchase of Unbranding and Custom Branding using OLNS software for any particular TOPS, all <customer_short_name> end users served by that TOPS will receive the Unbranded "no announcement" or the Custom Branded announcement.
- 11.7.4 Rates for Unbranding and Custom Branding via OLNS software for Directory Assistance and for Operator Call Processing are as set forth in Exhibit E of this Attachment. Notwithstanding anything to the contrary in this Agreement, to the extent BellSouth is unable to bill <customer_short_name> 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, <customer_short_name> shall continue to pay BellSouth applicable labor and other charges for the use of BellSouth's Directory Assistance and Call Processing platforms as set forth in Exhibit E of this Attachment.

11.7.5 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 <customer short name> requires service. 11.7.6 Directory Assistance customized branding uses: 11.7.6.1 the recording of <customer_short_name> 11.7.6.2 the loading of the recording in each switch. 11.7.7 Operator Call Processing customized branding uses: 11.7.7.1 the recording of <customer_short_name> 11.7.7.2 the loading of the recording in each switch. 11.7.7.3 the loading on the Network Applications Vehicle (NAV). All NAV shelves within the region where the customer is offering service must be loaded. 12. **Line Information Database (LIDB)** 12.1 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. 12.2 BellSouth will provide LIDB Storage upon written request to <customer_short_name>'s Account Manager stating a requested activation date. **13. RAO Hosting** 13.1 RAO Hosting is not required for resale in the BellSouth region. 14. **Optional Daily Usage File (ODUF)** 14.1 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. 14.2 BellSouth will provide ODUF service upon written request to its Account

14. Enhanced Optional Daily Usage File (EODUF)

Manager stating a requested activation date.

14.1 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.

14.2 BellSouth will provide EODUF service upon written request to its Account Manager stating a requested activation date.

EXCLUSIONS AND LIMITATIONS ON SERVICES AVAILABLE FOR RESALE (Note 3)

		AL		FL		(GA]	KY]	LA	I	MS]	NC		SC	,	TN
Type of Service		Resale	Dis cou nt	Resale	Discount	Resale	Discount	Resale	Discount	Resale	Discount	Resale	Discount	Resale	Discount	Resale	Discount	Resale	Discount
	dfathered ces (Note 1)	Yes	Ye s	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	otions - > 90 (Note 2)	Yes	Ye s	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	otions - \leq 90 (Note 2)	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
4 Lifeli Servi	ine/Link Up ces	Yes	Ye s	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
5 911/E	E911 Services	Yes	Ye s	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
6 N11 S	Services	Yes	Ye s	Yes	Yes	Yes	Yes	No	No	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes
7 Mem	oryCall [®] Service	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
8 Mobi	le Services	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
	ral Subscriber Charges	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
10 Non-	RecurCharges	Yes	Ye s	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
	User Line Chg- ber Portability	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
	c Telephone ss Svc(PTAS)	Yes	Ye s	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes
	e Wire Maint ce Plan	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
	Applicable Not	tes:																	
1. 2.	Where available				•							fied for	the promo	tion had	l it been p	rovided	by BellSo	uth dire	ctly.
3.	Some of BellSo	uth's local e	xchan	ge and	toll teleco	mmunic	cations ser	vices ar	e not avail	lable in	certain cer	ntral off	ices and a	reas.					

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.
- C. Special billing number a ten-digit number that identifies a billing account established by BellSouth in connection with a resold local exchange service.
- 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 <customer short name>.
- G. Billed Number Screening refers to the query service used to determine whether a toll billing exception indicator is present for a particular billing number.
- H. Calling Card Validation refers to the query service used to determine 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 <customer_short_name>.
- J. Get-Data refers to the query service used to determine, at a minimum, the Account Owner and/or Regional Accounting Office for a line number. This query service may be modified to provide additional information in the future.
- K. Originating Line Number Screening (OLNS) refers to the query service used to determine the billing, screening and call handling indicators, station type and Account Owner provided to BellSouth by <customer_short_name> for originating line numbers.

L. Account Owner - name of the local exchange telecommunications company that is providing dialtone on a subscriber line.

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 <customer short name> and pursuant to which BellSouth, its LIDB customers and <customer_short_name> shall have access to such information. In addition, this Agreement sets forth the terms and conditions for <customer short name>'s provision of billing number information to BellSouth for inclusion in BellSouth's LIDB. <customer_short_name> 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 <customer_short_name>, 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 Agreement upon notice to <customer_short_name>'s account team and/or Local Contract Manager activate this LIDB Storage Agreement. The General Terms and Conditions of the 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 <customer_short_name> 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. OLNS

BellSouth is authorized to provide originating line screening information for billing services restrictions, station type, call handling indicators, presubscribed interLATA and local carrier and account owner on the lines of <customer_short_name> from which a call originates.

4. GetData

BellSouth is authorized to provide, at a minimum, the account owner and/or Regional Accounting Office information on the lines of <customer_short_name> indicating the local service provider and where billing records are to be sent for settlement purposes. This query service may be modified to provide additional information in the future.

5. 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 <customer_short_name> of fraud alerts so that <customer_short_name> 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 customer_short_name pursuant to this Agreement, in the same manner as BellSouth's data for BellSouth's End User customers. BellSouth shall not be responsible to customer_short_name 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 <customer_short_name>'s data from BellSouth's data, the following shall apply:

- (1) BellSouth will identify <customer_short_name> end user originated long distance charges and will return those charges to the interexchange carrier as not covered by the existing B&C agreement. <customer_short_name> is responsible for entering into the appropriate agreement with interexchange carriers for handling of long distance charges by their end users.
- (2) BellSouth shall have no obligation to become involved in any disputes between <customer_short_name> and B&C Customers. BellSouth will not issue adjustments for charges billed on behalf of any B&C Customer to <customer_short_name>. It shall be the responsibility of <customer_short_name> and the B&C Customers to negotiate and arrange for any appropriate adjustments.

IV. Fees for Service and Taxes

- A. <customer_short_name> will not be charged a fee for storage services provided by
 BellSouth to <customer_short_name>, 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 <customer_short_name> 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 <customer_short_name>, BellSouth will provide the Optional Daily Usage File (ODUF) service to <customer_short_name> pursuant to the terms and conditions set forth in this section. ODUF data delivery accuracy, completeness, timeliness and mean time to deliver will be in accordance with SQMs B3, B4, B5 and B6.
- 2. <customer_short_name> shall furnish all relevant information required by BellSouth
 for the provision of the ODUF.
- 3. The ODUF feed will contain messages that were carried over the BellSouth Network and processed in the BellSouth Billing System, but billed to a <customer_short_name> customer.
- 4. Charges for ODUF will appear on <customer_short_name>'s monthly bills for the previous month's usage. The charges are as set forth in Exhibit E to this Attachment. <customer_short_name> will be billed at the ODUF rates that are in effect at the end of the previous month.
- 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.
- 6. Messages that error in the billing system of <customer_short_name> will be the responsibility of <customer_short_name>. If, however, <customer_short_name> should encounter significant volumes of errored messages that prevent processing by <customer_short_name> within its systems, BellSouth will work with <customer_short_name> to determine the source of the errors and the appropriate resolution. Upon request from <customer_short_name>, BellSouth shall resend errored messages in accordance with SQM B-9.
- 6. The following specifications shall apply to the ODUF feed.
- 6.1 ODUF Message to be Transmitted
- 6.1.1 The following messages recorded by BellSouth will be transmitted to <customer_short_name>:
 - Message recording for per use/per activation type services (examples: Three Way Calling, Verify, Interrupt, Call Return, etc.)
 - Measured Local

- Directory Assistance messages
- IntraLATA Toll
- WATS and 800 Service
- N11
- Information Service Provider Messages
- Operator Services Messages
- Operator Services Message Attempted Calls (Network Element only)
- Credit/Cancel Records
- Usage for Voice Mail Message Service
- Rated Incollects (messages BellSouth receives from other revenue accounting companies) can also be on ODUF. 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 ODUF. Any duplicate messages detected will be deleted and not sent to <customer_short_name>.
- 6.1.4 In the event that <customer_short_name> detects a duplicate on ODUF they receive from BellSouth, <customer_short_name> will drop the duplicate message and will not return the duplicate to BellSouth).
- 6.2 ODUF Physical File Characteristics
- ODUF will be distributed to <customer_short_name> via CONNECT:Direct, Connect: Enterprise Client or another mutually agreed medium. The ODUF feed will be a variable block format. 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.
- Data circuits (private line or dial-up) will be required between BellSouth and customer_short_name for the purpose of data transmission when utilizing CONNECT:Direct. Where a dedicated line is required, customer_short_name will be responsible for ordering the circuit, and coordinating the installation with BellSouth. customer_short_name will also be responsible for any charges associated with this line. CSU/DSU equipment required on the BellSouth end to attach the line to the mainframe computer and to transmit data will be the responsibility of

<customer_short_name>. 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 <customer_short_name>. Additionally, all message toll charges associated with the use of the dial circuit by <customer_short_name> will be the responsibility of <customer_short_name>. Associated equipment on the BellSouth end, including a modem, will be the responsibility of BellSouth. All equipment, including modems and software, that is required on <customer_short_name> end for the purpose of data transmission will be the responsibility of <customer_short_name>.

- 6.2.3 If <customer_short_name> utilizes CONNECT:Enterprise Client for data file transmission, purchase of the CONNECT:Enterprise Client software will be the responsibility of <customer_short_name>.
- 6.3 ODUF Packing Specifications
- 6.3.1 A pack will contain a minimum of one (1) message record or a maximum of ninety-nine thousand nine hundred and ninety-nine (99,999) message records plus a pack header record and a pack trailer record. One transmission can contain a maximum of ninety-nine (99) packs and a minimum of one (1) pack.
- The OCN, From RAO, and Invoice Number will control the invoice sequencing. The From RAO will be used to identify to <customer_short_name> which BellSouth RAO that is sending the message. BellSouth and <customer_short_name> will use the invoice sequencing to control data exchange. BellSouth will be notified of sequence failures identified by <customer_short_name> and resend the data as quickly as technically possible.

The data will be packed using ATIS EMI records.

- 6.4 ODUF Pack Rejection
- 6.4.1 customer_short_name will notify BellSouth within one (1) 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. customer_short_name will not be required to return the actual rejected data to BellSouth. Rejected packs will be corrected and retransmitted to customer_short_name by BellSouth.
- 6.5 ODUF Control Data

<customer_short_name> will send one (1) confirmation record per pack that is
received from BellSouth. This confirmation record will indicate
<customer_short_name>'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 <customer_short_name> for reasons stated in the above section.

6.6 ODUF Testing

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

Enhanced Optional Daily Usage File

- 1. Upon written request from <customer_short_name>, BellSouth will provide the Enhanced Optional Daily Usage File (EODUF) service to <customer_short_name> 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. <customer_short_name> shall furnish all relevant information required by BellSouth
 for the provision of the EODUF.
- 3. The EODUF will provide usage data for local calls originating from resold Flat Rate Business and Residential Lines.
- 4. Charges for delivery of the EODUF will appear on <customer_short_name>'s monthly bills for the previous month's usage. The charges are as set forth in Exhibit E to this Attachment. <customer_short_name> will be billed at the EODUF rates that are in effect at the end of the previous month.
- 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 <customer_short_name> will be the responsibility of <customer_short_name>. If, however, <customer_short_name> should encounter significant volumes of errored messages that prevent processing by <customer_short_name> within its systems, BellSouth will work with <customer_short_name> to determine the source of the errors and the appropriate resolution. Upon request from <customer_short_name>, BellSouth shall resend errored messages as required by SQM B-9.
- 7. The following specifications shall apply to the EODUF feed.
- 7.1 Usage To Be Transmitted
- 7.1.1 The following messages recorded by BellSouth will be transmitted to <customer short name>:

Customer usage data for flat rated local call originating from <customer_short_name>'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 ODUF. Any duplicate messages detected will be deleted and not sent to <customer_short_name>.
- 7.1.3 In the event that <customer_short_name> detects a duplicate on EODUF they receive from BellSouth, <customer_short_name> will drop the duplicate message (<customer_short_name> will not return the duplicate to BellSouth).
- 7.2 Physical File Characteristics
- 7.2.1 The EODUF feed will be distributed to <customer_short_name> over their existing ODUF feed. The EODUF messages will be intermingled among <customer_short_name>'s ODUF messages. The EODUF will be a variable block format (2476) with a 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 customer_short_name for the purpose of data transmission as set forth in Section 6.2.2 above.
- 7.2.3 Data circuits (private line or dial-up) will be required between BellSouth and <customer_short_name> for the purpose of data transmission when utilizing CONNECT:Direct. Where a dedicated line is required, <customer_short_name> will be responsible for ordering the circuit, and coordinating the installation with BellSouth. <customer_short_name> will also be responsible for any charges associated with this line. CSU/DSU equipment required on the BellSouth end to attach the line to the mainframe computer and to transmit data will be the responsibility of <customer_short_name>. 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 <customer_short_name>. Additionally, all message toll charges associated with the use of the dial circuit by <customer_short_name> will be the responsibility of <customer_short_name>. Associated equipment on the BellSouth end, including a modem, will be the responsibility of BellSouth. All equipment, including modems and software, that is required on <customer_short_name> end for the purpose of data transmission will be the responsibility of <customer_short_name>.

- 7.3 Packing Specifications
- 7.3.1 A pack will contain a minimum of one (1) message record or a maximum of ninety-nine thousand nine hundred ninety-nine (99,999) message records plus a pack header record and a pack trailer record. One (1) transmission can contain a maximum of ninety-nine (99) packs and a minimum of one (1) pack.
- 7.3.2 The OCN, From (RAO), and Invoice Number will control the invoice sequencing. The From RAO will be used to identify to <customer_short_name> which BellSouth RAO is sending the message. BellSouth and <customer_short_name> will use the invoice sequencing to control data exchange. BellSouth will be notified of sequence failures identified by <customer_short_name> and resend the data as quickly as technically possible.
- 7.3.3 The data will be packed using ATIS EMI Records.

RES	ALE DIS	COUNTS AND RATES - Alabama												Attach	ment: 1	Exhi	bit: E
CATEGORY		RATE ELEMENTS	Interi m	Zone	e BCS	USOC			RATES (\$)			Submitted S Elec M	Submitted	Charge -	Charge - Manual Svo	I Incremental Charge - Manual Svc Order vs.	Charge -
														Electronic- 1st	Electronic- Add'l	Electronic- Disc 1st	Electronic- Disc Add'l
							Rec	Nonrecurring		Nonrecurring				OSS Rates (\$)			
								First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
ΔΡΡΙ	ICABLE	DISCOUNTS															
7.1.1.	_	Residence %					16.30										-
		Business %					16.30										
		CSAs %					16.30										
OPER	ATIONAL	SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"															
		(1) CLEC should contact its contract negotiator if it prefers the there state specific Commission ordered rates for the servi															
		OSS - Electronic Service Order Charge, Per Local Service Request (LSR) - Resale Only				SOMEC		3.50	0.00	3.50	0.00						
		OSS - Manual Service Order Charge, Per Local Service Request (LSR) - Resale Only				SOMAN		19.99	0.00	19.99	0.00						
SELE		ALL ROUTING USING LINE CLASS CODES (SCR-LCC)															
		Selective Routing Per Unique Line Class Code Per Request Per Switch						84.70	84.70	14.11	14.11						
ODUF	/EODUF	SERVICES															
		NAL DAILY USAGE FILE (ODUF)															
		ODUF: Recording, per message					0.000011										
		ODUF: Message Processing, per message					0.004101										
		ODUF: Message Processing, per Magnetic Tape provisioned					42.67										
		ODUF: Data Transmission (CONNECT:DIRECT), per message					0.000094										
		ICED OPTIONAL DAILY USAGE FILE (EODUF)															
		EODUF: Message Processing, per message					0.22										1

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RESALE DISCOUNTS AND RATES - Florida													Attach	Attachment: 1		bit: E
											Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
					USOC						Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
	RATE ELEMENTS	Interi									Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATEGORY		m	Zone	BCS				RATES (\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
													Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
						Rec	Nonre	curring	Nonrecurring	Disconnect			oss	Rates (\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
APPLICABLE I	DISCOLINTS															
AFFLICABLE	Residence %				1	21.83					1	1				
 	Business %				1	16.81										
	CSAs %					16.81										
OPERATIONAL	SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"					10.01										
	(1) CLEC should contact its contract negotiator if it prefers th	e "state	specifi	c" OSS charges as	ordered by t	he State Comm	issions. The	OSS charges c	urrently contai	ned in this rat	e exhibit ar	the BellSo	uth "regional	" service orde	ring charges.	. CLEC may
	ither the state specific Commission ordered rates for the servi															
	OSS - Electronic Service Order Charge, Per Local Service															
	Request (LSR) - Resale Only				SOMEC		3.50	0.00	3.50	0.00						
	OSS - Manual Service Order Charge, Per Local Service Request															
	(LSR) - Resale Only				SOMAN		19.99	0.00	19.99	0.00						
SELECTIVE CA	ALL ROUTING USING LINE CLASS CODES (SCR-LCC)															
	Selective Routing Per Unique Line Class Code Per Request Per															
	Switch						93.55	93.55	12.71	12.71						
ODUF/EODUF																
OPTIO	NAL DAILY USAGE FILE (ODUF)															
	ODUF: Recording, per message					0.0000071										
	ODUF: Message Processing, per message					0.002146										
	ODUF: Message Processing, per Magnetic Tape provisioned		\sqcup		1	35.91										
	ODUF: Data Transmission (CONNECT:DIRECT), per message	ļ	1		1	0.00010375										
ENHAN	ICED OPTIONAL DAILY USAGE FILE (EODUF)		\sqcup		1											
	EODUF: Message Processing, per message					0.080698										

RESA	LE DIS	COUNTS AND RATES - Georgia												Attach	ment: 1	Exhi	bit: E
												Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
												Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
		RATE ELEMENTS		1	e BCS	usoc						Elec				Manual Svc	Manual Svc
CATEG	ORY		Interi	Zone				RATES (\$)					per LSR	Order vs.	Order vs.	Order vs.	Order vs.
			m									per LSR	per Lore	Electronic-	Electronic-		Electronic-
														1st	Add'I	Disc 1st	Disc Add'l
														151	Add I	Disc 1st	DISC Add I
							Rec	Nonre	curring	Nonrecurring	g Disconnect			oss	Rates (\$)		
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
A DDL 16)	DISCOUNTS															\vdash
APPLIC				-			20.30										
		Residence %		-													
		Business % CSAs %		-			17.30										
ODEDA				-			17.30										
		SUPPORT SYSTEMS (OSS) - "REGIONAL RATES" (1) CLEC should contact its contract negotiator if it prefers th	- 11-4-4-		:-!! OCC -b		- Ctata Caman	incinus The	200 -1				the Delice				CI FC
		(1) CLEC should contact its contract negotiator if it prefers the the state specific Commission ordered rates for the servi-															
	elect e	OSS - Electronic Service Order Charge, Per Local Service	ce orae	ring cr	larges, or CLEC may	elect the re	gional service o	ordering charg	e, nowever, Ci	LEC can not or	tain a mixture	of the two	egardiess	CLEC has a	Interconnect	ion contract e	stablished in
						001450		0.50	0.00	0.50	0.00						1
	-	Request (LSR) - Resale Only		-		SOMEC		3.50	0.00	3.50	0.00						
		OSS - Manual Service Order Charge, Per Local Service Request				001411		40.00	0.00	40.00	0.00						1
051.50		(LSR) - Resale Only				SOMAN		19.99	0.00	19.99	0.00						
SELEC		ALL ROUTING USING LINE CLASS CODES (SCR-LCC)															
		Selective Routing Per Unique Line Class Code Per Request Per															1
		Switch						102.19	61.15	12.68	6.34						
		SERVICES															
		NAL DAILY USAGE FILE (ODUF)															
		ODUF: Recording, per message					0.0000068										
		ODUF: Message Processing, per message					0.002167										
L		ODUF: Message Processing, per Magnetic Tape provisioned					36.06										
L		ODUF: Data Transmission (CONNECT:DIRECT), per message					0.00010856										
		ICED OPTIONAL DAILY USAGE FILE (EODUF)															
	_	EODUF: Message Processing, per message		1			0.227409				1						1 7

RESALI	LE DISCOUNTS AND RATES - Kentucky												Attach	ment: 1	Exhi	bit: E
CATEGO	ORY RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)				Submitted	Charge - Manual Svc Order vs.	Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs.	Charge - Manual Svc Order vs.
													Electronic- 1st	Electronic- Add'l	Electronic- Disc 1st	Electronic- Disc Add'l
						Rec	Nonred		Nonrecurring					Rates (\$)		
						1100	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
APPLICA	L CABLE DISCOUNTS															\vdash
7.1 1 1.107	Residence %					16.79										
	Business %					15.54										
	CSAs %					15.54										
OPERATI	TIONAL SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"															
	NOTE: (1) CLEC should contact its contract negotiator if it prefers the elect either the state specific Commission ordered rates for the service.															
	OSS - Electronic Service Order Charge, Per Local Service Request (LSR) - Resale Only				SOMEC		3.50	0.00	3.50	0.00						
	OSS - Manual Service Order Charge, Per Local Service Request (LSR) - Resale Only				SOMAN		19.99	0.00	19.99	0.00						
SELECTI	TIVE CALL ROUTING USING LINE CLASS CODES (SCR-LCC)															
	Selective Routing Per Unique Line Class Code Per Request Per Switch						93.53	93.53	15.58	15.58						
ODUF/EC	EODUF SERVICES															
0	OPTIONAL DAILY USAGE FILE (ODUF)															
	ODUF: Recording, per message					0.0000136										
	ODUF: Message Processing, per message					0.002506										
	ODUF: Message Processing, per Magnetic Tape provisioned					35.90										
	ODUF: Data Transmission (CONNECT:DIRECT), per message					0.00010372										
E	ENHANCED OPTIONAL DAILY USAGE FILE (EODUF)															
	EODUF: Message Processing, per message					0.235889		•		-						

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RESA	LE DIS	COUNTS AND RATES - Louisiana												Attach	ment: 1	Exhi	bit: E
												Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
												Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
			Intori									Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATE	GORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES (\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
			m									po. 20.1	po. 20.1	Electronic-	Electronic-		Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
														131	Auu	Diac 1at	Disc Add I
							Rec	Nonrec	curring	Nonrecurring	Disconnect			oss	Rates (\$)		
							Nec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
ADDLI	CABLE	DISCOUNTS															
AFFLI	_	Residence %					20.72										
-		Business %				ļ	20.72					-					
-		CSAs %				ļ	9.05					-					
ODED		SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"					9.05					1					
OFER		(1) CLEC should contact its contract negotiator if it prefers the	o "state	enecit	ic" OSS charges as	ordered by t	he State Comm	issions The	age charges	urrently contai	ned in this rat	a avhihit ara	the BellSo	uth "regional	" service orde	aring charges	CL EC may
		ther the state specific Commission ordered rates for the service															
		OSS - Electronic Service Order Charge, Per Local Service							.,,				- g				
		Request (LSR) - Resale Only				SOMEC		3.50	0.00	3.50	0.00						
		OSS - Manual Service Order Charge, Per Local Service Request								0.00	0.00						
		(LSR) - Resale Only				SOMAN		19.99	0.00	19.99	0.00						
SELEC	TIVE CA	LL ROUTING USING LINE CLASS CODES (SCR-LCC)															
		Selective Routing Per Unique Line Class Code Per Request Per															
		Switch						82.25	82.25								
ODUF/	EODUF :	SERVICES															
		IAL 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										
		CED OPTIONAL DAILY USAGE FILE (EODUF)															
		EODUF: Message Processing, per message					0.250015										

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RESA	ALE DIS	COUNTS AND RATES - Mississippi												Attach	ment: 1	Exhi	bit: E
			Interi										Submitted		Charge -	Incremental Charge - Manual Svc	Incremental Charge - Manual Svc
CATE	GORY	RATE ELEMENTS	m	Zone	BCS	USOC			RATES (\$)			per LSR	per LSR	Order vs. Electronic- 1st	Order vs. Electronic- Add'l	Order vs. Electronic- Disc 1st	Order vs. Electronic- Disc Add'l
	1							Nonred	urring	Nonrecurring	Disconnect				Rates (\$)	2.00 .01	2.007.00.
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	<u> </u>																
APPL	_	DISCOUNTS															
		Residence %					15.75										
		Business %					15.75										
		CSAs % . SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"					15.75										
		(1) CLEC should contact its contract negotiator if it prefers the the state specific Commission ordered rates for the serving Commission ordered rates for the serving Commission ordered rates for the serving Commission or															
		OSS - Electronic Service Order Charge, Per Local Service Request (LSR) - Resale Only				SOMEC		3.50	0.00	3.50	0.00						
		OSS - Manual Service Order Charge, Per Local Service Request (LSR) - Resale Only				SOMAN		19.99	0.00	19.99	0.00						
SELE		ALL ROUTING USING LINE CLASS CODES (SCR-LCC)															
		Selective Routing Per Unique Line Class Code Per Request Per Switch						85.19	85.19	14.19	14.19						
ODUF	/EODUF	SERVICES															
	OPTIO	NAL DAILY USAGE FILE (ODUF)															
		ODUF: Recording, per message					0.0000063										
		ODUF: Message Processing, per message					0.004707										
		ODUF: Message Processing, per Magnetic Tape provisioned					49.04										
		ODUF: Data Transmission (CONNECT:DIRECT), per message					0.00010669										
	ENHAN	CED OPTIONAL DAILY USAGE FILE (EODUF)															
		EODUF: Message Processing, per message					0.250424										

RES	ALE DIS	COUNTS AND RATES - North Carolina												Attach	ment: 1	Exhi	bit: E
CATE	GORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES (\$)				Submitted Manually	Charge -	Charge -	Incremental Charge - Manual Svc Order vs.	Charge -
														Electronic- 1st	Electronic- Add'l	Electronic- Disc 1st	Electronic- Disc Add'l
							Rec	Nonre		Nonrecurring					Rates (\$)		
							1100	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
ΔΡΡΙ	ICABLE	DISCOUNTS															\vdash
74111		Residence %					21.50										
		Business %					17.60										
		CSAs %					17.60										
OPER		SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"															
		(1) CLEC should contact its contract negotiator if it prefers the ther the state specific Commission ordered rates for the servicion of Service Order Charge, Per Local Service															
		Request (LSR) - Resale Only				SOMEC		3.50	0.00	3.50	0.00						
		OSS - Manual Service Order Charge, Per Local Service Request (LSR) - Resale Only				SOMAN		19.99	0.00	19.99	0.00						
SELE		ALL ROUTING USING LINE CLASS CODES (SCR-LCC)															
		Selective Routing Per Unique Line Class Code Per Request Per Switch						188.59									
ODU	/EODUF	SERVICES															
	OPTIO	NAL 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										
		CED OPTIONAL DAILY USAGE FILE (EODUF)															
		EODUF: Message Processing, per message					0.2285406	·									

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RESALE DIS	SCOUNTS AND RATES - South Carolina												Attach	ment: 1	Exhi	bit: E
											Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
											Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
		Interi									Elec	Manually		Manual Svc		Manual Svc
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES (\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
		m									po. 2011	Po. 2011	Electronic-			Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
															Disc 1st	Disc Add I
						Rec	Nonre	curring	Nonrecurring	Disconnect			oss	Rates (\$)		
			<u> </u>			Nec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
APPLICABLE I	DISCOUNTS															
AI I LIOADEL I	Residence %					14.80										
	Business %					14.80										
	CSAs %				1	8.98					1					
OPERATIONAL	SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"					0.00										
	(1) CLEC should contact its contract negotiator if it prefers th	e "state	specif	ic" OSS charges as	ordered by t	he State Comm	issions. The	OSS charges c	urrently contai	ned in this rat	e exhibit are	the BellSo	uth "regional	" service orde	ring charges.	. CLEC mav
	ither the state specific Commission ordered rates for the servi															
	OSS - Electronic Service Order Charge, Per Local Service			<u> </u>		Ĭ						l				
	Request (LSR) - Resale Only				SOMEC		3.50	0.00	3.50	0.00						1
	OSS - Manual Service Order Charge, Per Local Service Request															
	(LSR) - Resale Only				SOMAN		19.99	0.00	19.99	0.00						1
SELECTIVE CA	ALL ROUTING USING LINE CLASS CODES (SCR-LCC)															
	Selective Routing Per Unique Line Class Code Per Request Per															
	Switch						84.89	84.89	14.14	14.14						
ODUF/EODUF	SERVICES															
OPTIO	NAL DAILY USAGE FILE (ODUF)															
	ODUF: Recording, per message					0.0000216										
	ODUF: Message Processing, per message					0.004704										
	ODUF: Message Processing, per Magnetic Tape provisioned					48.87										
	ODUF: Data Transmission (CONNECT:DIRECT), per message					0.00010863										
ENHAN	ICED OPTIONAL DAILY USAGE FILE (EODUF)															
	EODUF: Message Processing, per message					0.258301										

RESALE DIS	COUNTS AND RATES - Tennessee												Attach	ment: 1	Exhi	bit: E
											Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
											Submitted	Submitted		Charge -	Charge -	Charge -
		Interi									Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATEGORY	RATE ELEMENTS	m	Zone	BCS	USOC			RATES (\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
													Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
						D	Nonrecurring		Nonrecurring	Disconnect			oss	Rates (\$)		·
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
APPLICABLE I																
	Residence %					16.00										
	Business %					16.00										
	CSAs %					16.00										
	SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"	L			L		<u> </u>					L		<u> </u>	L	L
	(1) CLEC should contact its contract negotiator if it prefers th ther the state specific Commission ordered rates for the servi															
elect el	OSS - Electronic Service Order Charge, Per Local Service	Ce orac	ling cir	arges, or occoma	l elect the re	gioriai sei vice	I charge	e, nowever, or	LO Can not ob	tani a mixture	or the two	egararess i	OLLO Has a	Interconnecti	on contract e	stabilished iii
	Request (LSR) - Resale Only				SOMEC		3.50	0.00	3.50	0.00						
	OSS - Manual Service Order Charge, Per Local Service Request				OOWILO		5.50	0.00	5.50	0.00						
	(LSR) - Resale Only				SOMAN		19.99	0.00	19.99	0.00						
SELECTIVE CA	ALL ROUTING USING LINE CLASS CODES (SCR-LCC)				OOWAY		19.55	0.00	19.99	0.00						
	Selective Routing Per Unique Line Class Code Per Request Per															
	Switch						179.60	179.60								
ODUF/EODUF	SERVICES															
OPTIO	NAL DAILY USAGE FILE (ODUF)															
	ODUF: Recording, per message					0.0000044										
	ODUF: Message Processing, per message				1	0.0027366						İ				
	ODUF: Message Processing, per Magnetic Tape provisioned					52.75										
	ODUF: Data Transmission (CONNECT:DIRECT), per message					0.0000339										
	ICED OPTIONAL DAILY USAGE FILE (EODUF)															
	EODUF: Message Processing, per message					0.004										

Attachment 2

Network Elements and Other Services

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ACCESS TO NETWORK ELEMENTS AND OTHER SERVICES

1 General

1.1 [Parties Disagree]

[<customer_short_name> Version] This Attachment sets forth rates, terms and conditions for Unbundled Network Elements (UNEs) and combinations of UNEs with other UNEs (Combinations) that BellSouth shall offer to <customer short name> in accordance with its obligations under Section 251(c)(3) of the Act. Additionally, this Attachment sets forth the rates, terms and conditions for other facilities and services BellSouth makes available to <customer short name> (Other Services). In providing access or obtaining access to UNEs, Combinations and Other Services, the Parties shall comply with all applicable FCC rules and orders and Commission rules and orders. This Attachment is not intended to eliminate obligations set forth in FCC rules and orders and Commission rules and orders, however, to the extent obligations are addressed in the text of this Attachment and that text conflicts with obligations set forth in FCC rules and orders and Commission rules and orders, the text of this Attachment shall prevail. To the extent obligations set forth in FCC rules and orders and Commission rules and orders are not addressed in this Attachment, those obligations shall apply unless the text of this Attachment expressly states that a particular obligation does not apply.

[BellSouth Version] This Attachment sets forth rates, terms and conditions for Unbundled Network Elements (UNEs) and combinations of UNEs with other UNEs (Combinations) that BellSouth shall offer to <customer_short_name> in accordance with its obligations under Section 251(c)(3) of the Act. Additionally, this Attachment sets forth the rates, terms and conditions for other facilities and services BellSouth makes available to <customer_short_name> (Other Services). In providing access or obtaining access to UNEs, Combinations and Other Services, the Parties shall comply with all applicable FCC rules and orders and Commission rules and orders.

- 1.1.1 Network Element is as defined in the FCC's rules.
- 1.1.2 Non-qualifying Service is as defined in the FCC's rules.
- 1.1.3 Qualifying Service is as defined in the FCC's rules.
- 1.1.4 Technically Feasible is as defined in the FCC's rules.
- 1.1.5 UNE is defined to mean the Network Elements that BellSouth is required to make available on an unbundled basis by the FCC or Commission pursuant to Section

251(c)(3) of the Act, FCC rules and orders and/or Commission rules and orders that are set forth in this Attachment.

1.2 [Parties Disagree]

[<customer_short_name> Version] BellSouth shall provide UNEs and Other Services in accordance with all applicable FCC and Commission rules and orders, including but not limited to: the Triennial Review Order, 47 C.F.R 51.307, 51.309, 51.311, 51.313, 51.315, 51.316, 51.318, 51.319. <customer_short_name> may use UNEs in accordance with 47 C.F.R 51.309. References to FCC rules contained herein shall incorporate relevant text of the Triennial Review Order.

[BellSouth Version] BellSouth shall provide and <customer_short_name> may access UNEs and Other Services in accordance with all applicable FCC and Commission rules and orders, including but not limited to: 47 C.F.R 51.307, 51.309, 51.311, 51.313, 51.315, 51.316, 51.318, 51.319. <customer_short_name> may use UNEs in accordance with 47 C.F.R 51.309. <customer_short_name> may not access a UNE for the sole purpose of providing non-qualifying services, but may use an UNE to provide a non-qualifying service if it is using such UNE to provide a qualifying service.

1.3 BellSouth shall comply with the requirements set forth in the technical references identified in this Attachment. Such requirements shall be applied in a non-discriminatory manner and at parity and shall be in accord with all FCC and Commission requirements.

1.4 Conversions

- 1.4.1 Upon request, BellSouth shall convert a wholesale service, or group of wholesale services, to the equivalent UNE, or Combination in accordance with FCC 47 C.F.R. 51.316. Nonrecurring switch-as-is rates for conversion of wholesale services to UNEs are contained in Exhibit A of this Attachment. Conversion of a wholesale service or group of wholesale services to a UNE or Combination shall be considered termination for purposes of any volume and/or term commitments and/or grandfathered status-applicable to such wholesale services. Any change from a wholesale service to a UNE that requires a physical rearrangement of the UNE will not be considered a conversion for purposes of this Agreement. For arrangements that require a re-termination or other physical rearrangement of circuits to comply with the terms of this Agreement, nonrecurring charges for the UNE or Combination or cross connect from Exhibit A of this Attachment will apply. BellSouth will not require physical rearrangement if the conversion can be completed through record changes only.
- 1.4.2 Any price changes resulting from the conversion will be effective as of the next billing cycle following BellSouth's receipt of a complete and accurate conversion

request from <customer_short_name>. The fact that the Parties have agreed to this Section 1.4.2 shall not be used by either Party against the other in any dispute raised prior to the Effective Date of this Agreement regarding the effective date for billing changes resulting from a conversion; provided, however, that this provision does not preclude either Party from making any arguments based on the FCC's decision in the TRO in any such dispute.

1.4.3 [Parties Disagree]

[<customer_short_name> Version] If <customer_short_name> wants to convert a UNE or Combination (or part thererof) to Other Services or tariffed BellSouth access services <customer_short_name> shall submit an LSR or ASR, as appropriate, and the nonrecurring charges for such conversion shall be as set forth in Exhibit A of this Attachment or the relevant tariff, as appropriate. Such charges shall be commensurate with the work required to effectuate the conversion (cross connect only, billing change/records update only, etc.).

[BellSouth Version] If <customer_short_name> wants to convert a UNE or Combination (or part thereof) to Other Services or tariffed BellSouth access services <customer_short_name> shall submit a **BFR or NBR**.

1.5 [Parties Disagree]

[<<customer_short_name Version] Except to the extent expressly provided otherwise in this Attachment, for UNEs or Combinations that are no longer offered pursuant to, or are not in compliance with, the terms set forth in this Agreement, <customer_short_name> will submit orders to rearrange or disconnect those arrangements or services within thirty (30) calendar days of its receipt of notice from BellSouth identifying specific service arrangements that must be transitioned to other services pursuant to this Section. If orders to rearrange or disconnect those arrangements or services are not received by the thirty-first (31st) calendar day after receipt of such notice, BellSouth may disconnect those arrangements or services without further notice, provided that <customer short name> has not notified BellSouth of a dispute regarding the identification of specific service arrangements as being no longer offered pursuant to, or are not in compliance with, the terms set forth in this **Agreement**. Where no re-termination or physical rearrangement of circuits or service is required, <customer short name> will be charged a nonrecurring switch-as-is charge for the individual Network Element(s) as set forth in Exhibit A of this Attachment. For arrangements that require a re-termination or other physical rearrangement of circuits to comply with the terms of this Agreement, nonrecurring charges for the applicable **UNE or cross connect** from Exhibit A of this Attachment will apply. To the extent re-termination or other physical rearrangement is required in order to comply with a tariff or separate agreement, the applicable rates, terms and conditions of such tariff or separate agreement shall apply.

[BellSouth Version] Except to the extent expressly provided otherwise in this Attachment, for UNEs or Combinations that are no longer offered pursuant to, or are not in compliance with, the terms set forth in this Agreement, <customer short name> will submit orders to rearrange or disconnect those arrangements or services within thirty (30) calendar days of the Effective Date of this Agreement. If orders to rearrange or disconnect those arrangements or services are not received by the thirty-first (31st) calendar day after **the Effective** Date of this Agreement, BellSouth may disconnect those arrangements or services without further notice. Where no re-termination or physical rearrangement of circuits or service is required, <customer_short_name> will be charged a nonrecurring switch-as-is charge for the individual UNE(s) as set forth in Exhibit A of this Attachment. For arrangements that require a re-termination or other physical rearrangement of circuits to comply with the terms of this Agreement, nonrecurring charges for the applicable UNE(s) from Exhibit A of this Attachment will apply. To the extent re-termination or other physical rearrangement is required in order to comply with a tariff or separate agreement, the applicable rates, terms and conditions of such tariff or separate agreement shall apply. Applicable disconnect charges will apply to a UNE/Combination that is rearranged or disconnected.

1.5.1 [Parties Disagree]

[<customer_short_name> Version] <customer_short_name> may utilize UNEs and Other Services to provide services in a manner consistent with applicable industry standards and applicable BellSouth Technical References incorporated into BellSouth's Guides found on BellSouth's website at http://interconnection.bellsouth.com. This Section shall not be construed to limit <customer_short_name>'s ability to access and use UNEs, as set forth in Section 1.2 of this Attachment.

[BellSouth Version] <customer_short_name> may utilize UNEs and Other Services to provide services in a manner consistent with applicable industry standards and applicable BellSouth Technical References incorporated into BellSouth's Guides found on BellSouth's website at http://interconnection.bellsouth.com.

1.6 Routine Network Modifications

1.6.1 [Parties Disagree]

[<customer_short_name Version] BellSouth will perform Routine Network Modifications in accordance with FCC 47 C.F.R. 51.319 (a)(8) and (e)(5). If BellSouth has anticipated such Routine Network Modifications and performs them during normal operations, then BellSouth shall perform such Routine Network Modifications at no additional charge. Routine Network Modifications shall be performed within the intervals established for the UNE and subject to the performance measurements and associated remedies set forth in Attachment 9 to

the extent such Routine Network Modifications were anticipated in the setting of such intervals. If BellSouth has not anticipated a requested **or necessary** network modification as being a Routine Network Modification and, **as such**, has not recovered the costs of such Routine Network Modifications in the rates set forth in Exhibit A of this Attachment, then **BellSouth shall notify** <customer_short_name> of the required Routine Network Modification and

<customer_short_name> of the required Routine Network Modification and shall request that <customer_short_name> submit a service inquiry (SI) to have the work performed. Each unique request will be handled as a project on an individual case basis. BellSouth will provide a TELRIC-compliant price quote for the request, and upon receipt of a firm order from <customer_short_name>, BellSouth shall perform the Routine Network Modification.

[BellSouth Version] BellSouth will perform Routine Network Modifications in accordance with FCC 47 C.F.R. 51.319 (a)(8) and (e)(5). Except to the extent expressly provided otherwise in this Attachment, if BellSouth has anticipated such Routine Network Modifications and performs them during normal operations and has recovered the costs for performing such modifications through the rates set forth in Exhibit A of this Attachment, then BellSouth shall perform such Routine Network Modifications at no additional charge. Routine Network Modifications shall be performed within the intervals established for the UNE and subject to the performance measurements and associated remedies set forth in Attachment 9 to the extent such Routine Network Modifications were anticipated in the setting of such intervals. If BellSouth has not anticipated a requested network modification as being a Routine Network Modification and has not recovered the costs of such Routine Network Modifications in the rates set forth in Exhibit A of this Attachment, then <customer short name> must submit a service inquiry (SI) to have the work performed. Each request will be handled as a project on an individual case basis. BellSouth will provide a price quote for the request, and upon receipt of payment from <customer_short_name>, BellSouth shall perform the Routine Network Modification.

1.7 [Parties Disagree]

[<<customer_short_name Version] Notwithstanding any other provision of this Agreement, BellSouth will not combine UNEs or Combinations with any service, Network Element or other offering that it is obligated to make available only pursuant to Section 271 of the Act.

[BellSouth Version] Notwithstanding any other provision of this Agreement, BellSouth will not **commingle or** combine UNEs or Combinations with any service, Network Element or other offering that it is obligated to make available only pursuant to Section 271 of the Act.

1.8 Commingling of Services

- 1.8.1 BellSouth shall provide commingling of services in accordance with FCC 47 C.F.R. 51.309.
- 1.8.2 BellSouth will not "ratchet" (i.e., billing a single circuit at multiple rates to develop a single, blended rate for) a commingled circuit. Unless otherwise agreed to by the Parties, the UNE portion of such circuit will be billed at the rates set forth in this Agreement and the remainder of the circuit or service will be billed in accordance with BellSouth's tariffed or other contract rates.

1.8.3 [Parties Disagree]

[<customer_short_name> Version] When multiplexing equipment is attached to a commingled circuit, the **multiplexing equipment** and Central Office Channel Interfaces will be billed from the same jurisdictional authorization (Agreement or tariff) as the lower bandwidth service.

[BellSouth Version] When multiplexing equipment is attached to a commingled circuit, the **multiplexing equipment** will be billed from the same jurisdictional authorization (agreement or tariff) as the **higher bandwidth service**. The Central Office Channel Interface will be billed from the same jurisdictional authorization (tariff or agreement) as the lower **bandwidth** service.

- 1.8.4 If <customer_short_name> reports a trouble on a UNE or Other Service and no trouble actually exists on the BellSouth portion, BellSouth will charge <customer_short_name>at the rates set forth in Exhibit A to this Attachment for any dispatching and testing (both inside and outside the Central Office (CO)) required by BellSouth in order to confirm the working status. If <customer_short_name> reports the same trouble on the same UNE or Other Service within thirty (30) calendar days of BellSouth's notification to <customer_short_name> of its disposition of the prior trouble, and BellSouth is able to determine that such trouble does exist on BellSouth's network, <customer_short_name> shall be credited on the next billing cycle for charges associated with the prior trouble.
- 1.9 Rates
- 1.9.1 The prices that <customer_short_name> shall pay to BellSouth for UNEs, Combinations and Other Services are set forth in Exhibit A of this Attachment. To the extent a rate is required to be TELRIC-compliant, the rate in Exhibit A of this Attachment shall be TELRIC-compliant, and if Commission approved, is the Commission approved rates. If <customer_short_name> purchases a service(s) from a tariff, all terms and conditions and rates as set forth in such tariff shall apply. If no rate is identified in this Agreement for an UNE, Combination or Other Service that is required to be a TELRIC-compliant rate, the rate will be a TELRIC-compliant rate set by the Commission, or if no such rate has been set by a Commission, BellSouth shall propose an interim TELRIC-compliant rate based

upon a cost study that BellSouth will provide upon request from <customer_short_name>. If the rate is not required to be TELRIC-compliant, then the rate may be negotiated by the Parties upon request by either Party. If the Parties are unable to agree upon a rate, either Party may pursue dispute resolution.

- 1.9.2 Rates, terms and conditions for order cancellation charges and Service Date Advancement Charges will apply in accordance with Attachment 6. Service Date Advancement charges for expediting UNEs and Other Services orders and are as set forth in Exhibit A.
- 1.9.3 If <customer_short_name> 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 <customer_short_name> in accordance with FCC No. 1 Tariff, Section 5.

1.9.4 [Parties Disagree]

[<customer_short_name> Version] Fractionalized billing shall apply to all UNEs and Combinations such that recurring charges will be prorated based upon the number of days that the UNEs are in service. Non-recurring charges shall not be fractionalized.

[BellSouth Version] After the minimum billing period has been attained, fractionalized billing shall apply to all UNEs and Combinations such that recurring charges will be prorated based upon the number of days that the UNEs and Combinations are in service. Non-recurring charges shall not be fractionalized.

2 Unbundled Loops

- 2.1 General
- 2.1.1 BellSouth shall provide <customer_short_name> with nondiscriminatory access to the local loop on an unbundled basis, in accordance with FCC 47 C.F.R. 51.319(a) (Loop). The various Loops that BellSouth currently offers and is required to make available are set forth herein.
- 2.1.1.1 [Parties Disagree]

[<customer_short_name> Version] No Section.

[BellSouth Version] Facilities that do not terminate at a demarcation point at an End User customer premises, including, by way of example, but not limited to, facilities that terminate to another carrier's switch or premises, a cell site, Mobile Switching Center or base station, do not constitute Loops.

2.1.1.2 [Parties Disagree]

[<customer_short_name> Version] <customer_short_name> shall purchase the entire bandwidth of the Loop and, except as required herein **or by Applicable Law**, or as otherwise agreed to by the Parties, BellSouth shall not subdivide the frequency of the Loop.

[BellSouth Version] <customer_short_name> shall purchase the entire bandwidth of the Loop and, except as required herein or as otherwise agreed to by the Parties, BellSouth shall not subdivide the frequency of the Loop.

2.1.2 [Parties Disagree]

[<customer_short_name> Version] There are two categories of UNE Loops: Mass Market Loops and Enterprise Market Loops.

[BellSouth Version] There are two (2) markets within which Loops are provisioned: Mass Markets and Enterprise Markets.

2.1.2.1 [Parties Disagree]

[<customer_short_name> Version] Mass Market Loops deliver narrowband services, such as POTS, facsimile services and DS0 level services as well as certain broadband services such as DSL services to residential and very small business customers. There are three types of Mass Market Loops All Cooper Loops, Fiber-to-the-Home (FTTH) Loops, and Hybrid Fiber/Copper Loops.

[BellSouth Version] Mass Market is as defined by the FCC Order.

2.1.2.2 [Parties Disagree]

[<customer_short_name> Version] Enterprise Market Loops deliver narrowband and broadband services to small, medium and large sized businesses. Enterprise Loops, including DS1, DS-3/STS-1 Loops, and dark fiber loops, are not subject to any of the restrictions applicable to Mass Market Loops, regardless of the transmission medium they are provided over.

[BellSouth Version] Enterprise Market is as defined by the FCC Order.

- 2.1.3 The loop shall include the use of all test access functionality, including without limitation, smart jacks, for both voice and data.
- 2.1.4 The provisioning of a Loop to <customer_short_name>'s collocation space will require BellSouth to provide cross office cabling and cross connections within the central office to connect the Loop to the demarcation point associated with the collocation space. These cross connects are separate components that are not

considered a part of the Loop, and thus, have a separate charge as set forth in Exhibit A of this Attachment.

- 2.1.5 Where facilities are available, BellSouth will install Loops in compliance with BellSouth's Products and Services Interval Guide available at the website at http://www.interconnection.bellsouth.com. For orders of fifteen (15) or more Loops, the installation and any applicable Order Coordination as described below will be handled on a project basis, and reasonable and nondiscriminatory intervals will be set by the BellSouth project manager for that order. When Loops require a Service Inquiry (SI) prior to issuing the order to determine if facilities are available, the interval for the SI process is separate from the installation interval.
- 2.1.6 The Loop shall be provided to <customer_short_name> in accordance with reasonable and nondiscriminatory provisions set forth in BellSouth's TR73600 Unbundled Local Loop Technical Specification and applicable industry standard technical references.
- 2.1.7 BellSouth will provision, maintain and repair the Loops to the standards that are consistent with the type of Loop ordered.
- When a BellSouth technician is required to be dispatched to provision the Loop, BellSouth will tag the Loop with the Circuit ID number and the name of the ordering CLEC. When a dispatch is not required to provision the Loop, BellSouth will tag the Loop on the next required visit to the End User's location. If <customer_short_name> wants to ensure the Loop is tagged during the provisioning process for Loops that may not require a dispatch (e.g., UVL-SL1, UVL-SL2, and UCL-ND), <customer_short_name> may order Loop Tagging. Rates for Loop Tagging are as set forth in Exhibit A of this Attachment. The Trouble
- 2.2 Mass Market Loops
- 2.2.1 Copper Loops. BellSouth will provide access to unbundled Copper Loops as required by FCC Rule 51.319(a)(1).
- 2.2.2 Hybrid Loops. BellSouth will provide access to unbundled Hybrid Loops as required by FCC Rule 51.319(a)(2).
- 2.2.3 [Parties Disagree]

[<customer_short_name> Version] Fiber-to-the-Home Loops. BellSouth will provide access to unbundled Fiber-to-the-Home Loops as required by FCC Rule 51.319(a)(3). Unbundling relief contemplated by that rule applies only to Fiber-to-the-Home Loop facilities deployed after October 2, 2003.

[BellSouth Version] BellSouth will provide access to unbundled Fiber-to-the-Home Loops as required by FCC Rule 51.319(a)(3).

- 2.3 Enterprise Market Loops
- 2.3.1 DS1 loops. BellSouth shall provide <customer_short_name> with nondiscriminatory access to a DS1 loop on an unbundled basis. A DS1 loop is a digital local loop having a total digital signal speed of 1.544 megabytes per second. DS1 loops include, but are not limited to, two-wire and four-wire copper loops capable of providing high-bit rate digital subscriber line services, including T1 services.
- 2.3.2 DS3 loops. BellSouth shall provide <customer_short_name> with nondiscriminatory access to a DS3 loop on an unbundled basis. A DS3 loop is a digital local loop having a total digital signal speed of 44.736 megabytes per second. <customer_short_name> may obtain a maximum of two unbundled DS3 loops for any single customer location at the TELRIC-compliant, Commission-approved UNE prices set forth in Exhibit A of this Attachment.
- 2.3.3 Dark Fiber Loops. BellSouth shall provide <customer_short_name> with nondiscriminatory access to a Dark Fiber Loop on an unbundled basis. Dark Fiber Loop is fiber within an existing fiber optic cable that has not been activated through the use of optronics to render it capable of carrying communications services that extends from the demarcation point at an End User's premises and the BellSouth central office. Dark Fiber Loops may be strands of optical fiber existing in aerial or underground structure.
- 2.4 Loop Testing/Trouble Reporting
- 2.4.1
 customer_short_name> will be responsible for testing and isolating troubles on the Loops. <customer_short_name> must test and isolate trouble to the BellSouth portion of a designed/non-designed unbundled Loop (e.g., UVL-SL2, UCL-D, UVL-SL1, UCL-ND, etc.) before reporting repair to the UNE Customer Wholesale Interconnection Network Services (CWINS) Center. Upon request from BellSouth at the time of the trouble report, <customer_short_name> will be required to provide the results of the <customer_short_name> test which indicate a problem on the BellSouth provided Loop.
- 2.4.2 Once <customer_short_name> 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 a reasonable and nondiscriminatory manner and in time frames that are as favorable as those in which BellSouth repairs similarly situated Loops to its End Users.

2.4.3 [Parties Disagree]

[<<customer_short_name Version] If <customer_short_name> reports a trouble on a non-designed or designed Loop and no trouble actually exists, BellSouth will charge <customer_short_name> for any dispatching and testing (both inside and outside the CO) required by BellSouth in order to confirm the Loop's working

status, in accordance with TELRIC compliant rates to be approved by the Commission and incorporated in Exhibit A of this Attachment. If <customer_short_name> reports the same trouble on the same UNE Loop within thirty (30) calendar days of BellSouth's notification to <customer_short_name> of its disposition of the prior trouble, and BellSouth is able to determine that such trouble does exist on BellSouth's network, <customer_short_name> shall be credited on the next billing cycle for charges associated with the prior trouble.

[BellSouth Version] If <customer_short_name> reports a trouble on a nondesigned or designed Loop and no trouble actually exists, BellSouth will charge <customer_short_name> for any dispatching and testing (both inside and outside the CO) required by BellSouth in order to confirm the Loop's working status. BellSouth will assess the applicable Trouble Determination Charge (TDC) rates from BellSouth's FCC No. 1 Section 13.3.1 for designed circuits, Section A4.3.1 of the GSSTs for Alabama, Kentucky, Louisiana, Mississippi and Tennessee where trouble determination for non-designed circuits is covered under premises work charges, Section A15.4.1 of the GSSTs for Florida and North Carolina where trouble determination for non-designed circuits is covered under trouble location charges, and Section N1.1.2 of the Non-Regulated Services Pricing tariff for Georgia and South Carolina where trouble determination for non-designed circuits is covered under trouble **determination charges.** If <customer short name> reports the same trouble on the same UNE Loop within thirty (30) calendar days of BellSouth's notification to <customer short name> of its disposition of the prior trouble, and BellSouth is able to determine that such trouble does exist on BellSouth's network, <customer short name> shall be credited on the next billing cycle for charges associated with the prior trouble.

2.4.4 [Parties Disagree]

[<<customer_short_name Version] In the event BellSouth must dispatch to the End User's location more than once due to incorrect or incomplete information provided by <customer_short_name> (e.g., incomplete address, incorrect contact name/number, etc.), BellSouth will bill <customer_short_name> for each additional dispatch required to repair the circuit due to the incorrect/incomplete information provided, in accordance with TELRIC compliant rates to be approved by the Commission and incorporated in Exhibit A of this Attachment.

[BellSouth Version] In the event BellSouth must dispatch to the End User's location more than once due to incorrect or incomplete information provided by <customer_short_name> (e.g., incomplete address, incorrect contact name/number, etc.), BellSouth will bill <customer_short_name> for each additional dispatch required to repair the circuit due to the incorrect/incomplete information provided. BellSouth will assess the applicable Trouble Determination rates from BellSouth's FCC No. 1 Section 13.3.1 for designed circuits, Section A4.3.1 of the GSSTs for Alabama, Kentucky, Louisiana,

Mississippi and Tennessee, where trouble determination for non-designed circuits is covered under premises work charges, Section A15.4.1 of the GSSTs for Florida and North Carolina, where trouble determination for non-designed circuits is covered under trouble location charges, and Section N1.1.2 of BellSouth's Non-Regulated Services Pricing tariff for Georgia and South Carolina, where trouble determination for non-designed circuits is covered under trouble determination charges.

- 2.4.5 BellSouth shall test all Loops at parity in a nondiscriminatory manner. The results of such testing, to the extent available, shall be provided to <customer short name> upon request.
- 2.5 Order Coordination and Order Coordination-Time Specific
- 2.5.1 "Order Coordination" (OC) allows BellSouth and <customer_short_name> to coordinate the installation of the SL2 Loops, Unbundled Digital Loops (UDL) and other Loops where OC may be purchased as an option, to <customer_short_name>'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.
- 2.5.2 "Order Coordination – Time Specific" (OC-TS) allows <customer short name> to order a specific time for OC to take place. BellSouth will make every effort to accommodate <customer_short_name>'s specific conversion time request. However, BellSouth reserves the right to negotiate with <customer short name> a conversion time based on load and appointment control when necessary. This OC-TS is a chargeable option for all Loops except Unbundled Copper Loops (UCL) and is billed in addition to the OC charge. <customer_short_name> may specify a time between 9:00 a.m. and 4:00 p.m. (location time) Monday through Friday (excluding holidays). If <customer short name> specifies a time outside this window, or selects a time or quantity of Loops that requires BellSouth technicians to work outside normal work hours, overtime charges will apply in addition to the OC and OC-TS charges. Overtime charges will be applied based on the amount of overtime worked and in accordance with the rates established in the Access Services Tariff, Section E13.2, for each state. The OC-TS charges for an order due on the same day at the same location will be applied on a per Local Service Request (LSR) basis.
- 2.5.3 For a coordinated conversion, i.e., to LNP with loop or to stand alone loop where order coordination is provided for in this agreement, BellSouth shall verbally coordinate the disconnect with <customer_short_name> and perform any switch translations so as to limit End User service outage. When Order Coordination is provided, BellSouth will call <customer_short_name> twenty-four (24) to forty-eight (48) hours prior to the actual conversion to ensure <customer_short_name> will be ready on the due date and to review the details of the cutover.

<customer_short_name> may designate the conversion time when the conversion involves a loop with LNP by ordering Time Specific conversion at rates designated in this agreement. For Time Specific conversions, BellSouth and <customer_short_name>shall mutually agree upon cut over time and BellSouth will verify the cut over time designated by <customer_short_name> 24 to 48 hours in advance to ensure that the conversion is to be completed as ordered. Both Parties will use best efforts to ensure that conversionswill commence within fifteen (15) minutes of the established time, with the exception of conversions involving IDLC where the Commission has granted extended conversion windows. For coordinated conversions, BellSouth's target intervals for service disruption to the End User is fifteen (15) minutes or less.

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

For UVL-SL1 and UCLs, <customer_short_name> must order and will be billed for both OC and OC-TS if requesting OC-TS.

- 2.6 CLEC to CLEC Conversions for Unbundled Loops
- 2.6.1 The CLEC to CLEC conversion process, located on BellSouth's web site at http://www.interconnection.bellsouth.com/guides/unedocs/c2c.pdf, for unbundled Loops may be used by <customer_short_name> when converting an existing unbundled Loop from another CLEC for the same End User. The Loop type being converted must be included in <customer_short_name>'s Interconnection Agreement before requesting a conversion.
- 2.6.2 To utilize the CLEC to CLEC conversion process, the Loop being converted must be the same Loop type with no requested changes to the Loop, must serve the same End User location from the same serving wire center, and must not require an outside dispatch to provision.
- 2.6.3 The Loops converted to <customer_short_name> pursuant to the CLEC to CLEC conversion process shall be provisioned in the same manner and with the same functionality and options as described in this Attachment for the specific Loop type.
- 2.7 Bulk Migration
- 2.7.1 If <customer_short_name> requests to migrate twenty-five (25) or more UNE-Port/Loop Combination (UNE-P) customers to UNE-Loop (UNE-L) in the same Central Office on the same due date, <customer_short_name> must use the Bulk Migration process, which is described in the BellSouth CLEC Information Package, "UNE-Port/Loop Combination (UNE-P) to UNE-Loop (UNE-L) Bulk Migration" located at http://interconnection.bellsouth.com/guides/unedocs/BulkManpkg.pdf. The rates for the Bulk Migration process shall be the nonrecurring rates associated with the Loop type being requested in the Bulk Migration asset forth in Exhibit A of this Attachment. Additionally, an electronic OSS charges will apply for each customer account subject to the Bulk Migration Request. The migration of loops from

Integrated Digital Loop Carrier (IDLC) will be done pursuant to Section 2.15

2.8 Ordering Guidelines and Processes

below.

- 2.8.1 Ordering and provisioning for UNEs and Other Services shall be as set forth in Attachment 6.
- 2.8.2 Additional UNE product information may also be found in the individual CLEC Information Packages found on the "CLEC UNE Products" website located at http://www.interconnection.bellsouth.com/guides/html/unes.html.
- 2.9 Unbundled Voice Loops (UVLs)

- 2.9.1 BellSouth shall make available the following UVLs:
- 2.9.1.1 2-wire Analog Voice Grade Loop SL1 (Non-Designed)
- 2.9.1.2 2-wire Analog Voice Grade Loop SL2 (Designed)
- 2.9.1.3 4-wire Analog Voice Grade Loop (Designed)
- Unbundled Voice Loops (UVL) may be provisioned using any type of facility that will support voice grade services. This may include loaded copper, non-loaded copper, digital loop carrier systems, fiber/copper combination (hybrid loop) or a combination of any of these facilities. BellSouth, in the normal course of maintaining, repairing, and configuring its network, may also change the facilities that are used to provide any given voice grade circuit. This change may occur at any time and shall result in no voice grade service disruption or degradation to the End User. In these situations, BellSouth will ensure that the newly provided facility will support a 64 kbps channel capable of supporting voice grade services. BellSouth will not guarantee that <customer_short_name> 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).
- 2.9.2.1 Unbundled Voice Loop - SL1 (UVL-SL1) Loops are 2-wire Loop start circuits, will be non-designed, and will not have remote access test points. OC will be offered as a chargeable option on SL1 Loops when reuse of existing facilities has been requested by <customer_short_name>. <customer_short_name> may also order OC-TS when a specified conversion time is requested. OC-TS is a chargeable option for any coordinated order and is billed in addition to the OC charge. An Engineering Information (EI) document can be ordered as a chargeable option. The EI document provides Loop Make-Up information, which is similar to the information normally provided in a Design Layout Record (DLR). Upon issuance of a non-coordinated order in the service order system, SL1 Loops will be activated on the due date in the same manner and time frames that BellSouth normally activates POTS-type Loops for its End Users. For SL1 orders that include the OC option, BellSouth will use best efforts to notify <customer_short_name> within thirty (30) minutes of the completion of the physical wire work.
- 2.9.2.1.1 For an additional charge BellSouth will make available additional Loop Testing so that <customer_short_name> may request further testing on new UVL-SL1 Loops. Rates for additional Loop Testing are as set forth in Exhibit A of this Attachment.
- 2.9.2.2 Unbundled Voice Loop SL2 (UVL-SL2) Loops may be 2-wire or 4-wire circuits, shall have remote access test points, and will be designed with a DLR provided to <customer_short_name>. 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 <customer_short_name> 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 BellSouth's discretion during normal work hours.

2.10 Unbundled Digital Loops

- 2.10.1 BellSouth will offer Unbundled Digital Loops (UDL). UDLs are service specific, will be designed, will be provisioned with test points (where appropriate), and will come standard with OC and a DLR. The various UDLs are intended to support a specific digital transmission scheme or service.
- 2.10.2 BellSouth shall make available the following UDLs as set forth below:
- 2.10.2.1 2-wire Unbundled ISDN Digital Loop
- 2.10.2.2 2-wire Unbundled ADSL Compatible Loop
- 2.10.2.3 2-wire Unbundled HDSL Compatible Loop
- 2.10.2.4 4-wire Unbundled HDSL Compatible Loop
- 2.10.2.5 4-wire Unbundled DS1 Digital Loop
- 2.10.2.6 4-wire Unbundled Digital Loop/DS0 64 kbps, 56 kbps and below
- 2.10.2.7 DS3 Loop
- 2.10.2.8 STS-1 Loop
- 2.10.3 2-Wire Unbundled ISDN Digital Loops will be provisioned according to industry standards for 2-Wire Basic Rate ISDN services and will come standard with a test point, OC, and a DLR. <customer_short_name> 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. When ISDN Loops are provisioned using a Digital Loop Carrier (DLC) system, BellSouth will ensure that the Loops are provisioned on time slots that are compatible with data-only services such as IDSL.
- 2.10.3.1 Upon the Effective Date of this Agreement, Universal Digital Channel (UDC) elements will no longer be offered by BellSouth and no new orders for UDC will be accepted. Any existing UDCs that were provisioned prior to the Effective Date of this Agreement will be grandfathered at the rates set forth in the Parties' interconnection agreement that was in effect immediately prior to the Effective

Date of this Agreement. Existing UDCs that were provisioned prior to the Effective Date of this Agreement may remain connected, maintained and repaired according to BellSouth's TR73600 until such time as they are disconnected by <customer_short_name>or BellSouth provides ninety (90) calendar days notice that such UDC must be terminated at which point the Parties will coordinate the transition in a cooperative manner. <customer_short_name> may order an ISDN loop, if available, to provide the same functionality as the previously offered UDC product.

- 2.10.4 2-Wire ADSL-Compatible Loop. This is a designed Loop that is provisioned according to Revised Resistance Design (RRD) criteria and may be up to 18,000 feet long and may have up to 6,000 feet of bridged tap (inclusive of Loop length). The Loop is a 2-wire circuit and will come standard with a test point, OC, and a DLR.
- 2.10.5 2-Wire or 4-Wire HDSL-Compatible Loop. This is a designed Loop that meets Carrier Serving Area (CSA) specifications, may be up to 12,000 feet long and may have up to 2,500 feet of bridged tap (inclusive of Loop length). It may be a 2-wire or 4-wire circuit and will come standard with a test point, OC, and a DLR.
- 4-Wire Unbundled DS1 Digital Loop. This is a designed 4-wire Loop that is provisioned according to industry standards for DS1 or Primary Rate ISDN services and will come standard with a test point, OC, and a DLR. A DS1 Loop may be provisioned over a variety of loop transmission technologies including copper, HDSL-based technology or fiber optic transport systems. It will include a 4-Wire DS1 Network Interface at the End User's location.
- 2.10.7 4-Wire Unbundled Digital/DS0 Loop. These are designed 4-wire Loops that may be configured as 64kbps, 56kbps, 19kbps, and other sub-rate speeds associated with digital data services and will come standard with a test point, OC, and a DLR.
- DS3 Loop. DS3 Loop is a two-point digital transmission path which provides for simultaneous two-way transmission of serial, bipolar, return-to-zero isochronous digital electrical signals at a transmission rate of 44.736 megabits per second (Mbps) that is dedicated to the use of the ordering CLEC in its provisioning of local exchange and associated exchange access services. It may provide transport for twenty-eight (28) DS1 channels, each of which provides the digital equivalent of twenty-four (24) analog voice grade channels. The interface to unbundled dedicated DS3 transport is a metallic-based electrical interface. DS3 Loops come with a test point and a DLR. DS3 Loops require a Service Inquiry (SI) in order to ascertain availability. Rates are mileage sensitive and the mileage is in airline miles, rounded up and a minimum of one (1) mile applies. BellSouth TR 73501 LightGate® Service Interface and Performance Specifications, Issue D, June 1995 applies to DS3 service

- 2.10.9 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 that provides for simultaneous two-way transmission of serial bipolar return-to-zero synchronous digital electrical signals at a transmission rate of 51.84 megabits per second (Mbps). It may provide transport for twenty-eight (28) DS1 channels, each of which provides the digital equivalent of twenty-four (24) analog voice grade channels. The interface to unbundled dedicated STS-1 transport is a metallic-based electrical interface. STS-1 Loops come with a test point and a DLR. STS-1 Loops require a Service Inquiry (SI) in order to ascertain availability.
- 2.11 Unbundled Copper Loops (UCL)
- 2.11.1 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.
- 2.11.2 Unbundled Copper Loop Designed (UCL-D)
- 2.11.2.1 The UCL-D will be provisioned as a dry copper twisted pair (two (2)- or four (4)-wire) Loop that is unencumbered by any intervening equipment (e.g., filters, load coils, range extenders, digital loop carrier, or repeaters).
- 2.11.2.2 A UCL-D will be 18,000 feet or less in length and is provisioned according to Resistance Design parameters, may have up to 6,000 feet of bridged tap and will have up to 1300 Ohms of resistance.
- 2.11.2.3 The UCL-D is a designed circuit, is provisioned with a test point, and comes standard with a DLR. OC is a chargeable option for a UCL-D; however, OC is always required on UCLs where a reuse of existing facilities has been requested by <customer_short_name>.
- 2.11.2.4 These Loops are not intended to support any particular services and may be utilized by <customer_short_name> to provide a wide-range of telecommunications services as long as those services do not adversely affect BellSouth's network. This facility will include a Network Interface Device (NID) at the customer's location for the purpose of connecting the Loop to the customer's inside wire. Upon the Effective Date of this Agreement, Unbundled Copper Loop Long (UCL-L) elements will no longer be offered by BellSouth and no new orders for UCL-L will be accepted. Any existing UCL-Ls that were provisioned prior to the Effective Date of this Agreement will be grandfathered at the rates set forth in the Parties' interconnection agreement that was in effect immediately prior to the Effective Date of this Agreement. Existing UCL-Ls that

were provisioned prior to the Effective Date of this Agreement may remain connected, maintained and repaired according to BellSouth's TR73600 and may remain connected until such time as they are disconnected by <customer_short_name> or BellSouth provides ninety (90) calendar days notice that such UDC must be terminated at which point the Parties will coordinate the transition in a cooperative manner.

- 2.11.3 Unbundled Copper Loop Non-Designed (UCL-ND)
- 2.11.3.1 The UCL–ND is provisioned as a dedicated 2-wire metallic transmission facility from BellSouth's Main Distribution Frame (MDF) to a customer's premises (including the NID). The UCL-ND will be a "dry copper" facility in that it will not have any intervening equipment such as load coils, repeaters, or digital access main lines (DAMLs), and may have up to 6,000 feet of bridged tap between the End User's premises and the serving wire center. The UCL-ND typically will be 1300 Ohms resistance and in most cases will not exceed 18,000 feet in length, although the UCL-ND will not have a specific length limitation. For Loops less than 18,000 feet and with less than 1300 Ohms resistance, the Loop will provide a voice grade transmission channel suitable for Loop start signaling and the transport of analog voice grade signals. The UCL-ND will not be designed and will not be provisioned with either a DLR or a test point.
- 2.11.3.2 The UCL-ND facilities may be mechanically assigned using BellSouth's assignment systems. Therefore, the Loop Makeup (LMU) process is not required to order and provision the UCL-ND. However, <customer_short_name> can request LMU for which additional charges would apply.
- 2.11.3.3 For an additional charge, BellSouth also will make available Loop Testing so that <customer_short_name> may request further testing on the UCL-ND. Rates for Loop Testing are as set forth in Exhibit A of this Attachment.
- 2.11.3.4 UCL-ND Loops are not intended to support any particular service and may be utilized by <customer_short_name> to provide a wide-range of telecommunications services as long as those services do not adversely affect BellSouth's network. The UCL-ND will include a NID at the customer's location for the purpose of connecting the Loop to the customer's inside wire.
- 2.11.3.5 OC will be provided as a chargeable option and may be utilized when the UCL-ND provisioning is associated with the reuse of BellSouth facilities. OC-TS does not apply to this product.
- 2.11.3.6 customer_short_name> may use BellSouth's Unbundled Loop Modification (ULM) offering to remove excessive bridged taps and/or load coils from any copper Loop within the BellSouth network. Therefore, some Loops that would not qualify as UCL-ND could be transformed into Loops that do qualify, using the ULM process.

2.12 Unbundled Loop Modifications (Line Conditioning)

2.12.1 [Parties Disagree]

[<customer_short_name> Version] BellSouth shall perform line conditioning in accordance with FCC 47 C.F.R. 51.319 (a)(1)(iii). Line Conditioning is as defined in FCC 47 C.F.R. 51.319 (a)(1)(iii)(A). Insofar as it is technically feasible, BellSouth shall test and report troubles for all the features, functions, and capabilities of conditioned copper lines, and may not restrict its testing to voice transmission only.

[BellSouth Version] Line Conditioning is defined as routine network modification that BellSouth regularly undertakes to provide xDSL services to its own customers. This may include the removal of any device, from a copper Loop or copper sub-loop that may diminish the capability of the Loop or sub-loop to deliver high-speed switched wireline telecommunications capability, including xDSL service. Such devices include, but are not limited to; load coils, low pass filters, and range extenders. Insofar as it is technically feasible, BellSouth shall test and report troubles for all the features, functions, and capabilities of conditioned copper lines, and may not restrict its testing to voice transmission only.

2.12.2 [Parties Disagree]

[<customer_short_name> Version] No Section.

[BellSouth Version] BellSouth will remove load coils only on copper loops and sub loops that are less than 18,000 feet in length. BellSouth will remove load coils on copper loops and sub loops that are greater than 18,000 feet in length upon <customer_short_name>'s request at rates pursuant to BellSouth's Special Construction Process contained in BellSouth's FCC No. 2 as mutually agreed to by the Parties.

2.12.3 [Parties Disagree]

[<customer_short_name> Version] For any copper loop being ordered by <customer_short_name> which has over 6,000 feet of combined bridged tap will be modified, upon request from <customer_short_name>, so that the loop will have a maximum of 6,000 feet of bridged tap. This modification will be performed at no additional charge to <customer_short_name>. Line conditioning orders that require the removal of **other** bridged tap will be performed at the rates set forth in Exhibit A of this Attachment.

[BellSouth Version] For any copper loop being ordered by <customer_short_name> which has over 6,000 feet of combined bridged tap will be modified, upon request from <customer_short_name>, so that the loop will have a maximum of 6,000 feet of bridged tap. This modification will be performed at no additional charge to <customer_short_name>. Line conditioning orders that require the removal of bridged tap that serves no network design purpose on a copper loop that will result in a combined level of bridged tap between 2,500 and 6,000 feet will be performed at the rates set forth in Exhibit A of this Attachment.

2.12.4 [Parties Disagree]

[<<customer_short_name Version] No Section.

[BellSouth Version] <customer_short_name> may request removal of any unnecessary and non-excessive bridged tap (bridged tap between 0 and 2,500 feet which serves no network design purpose), at rates pursuant to BellSouth's Special Construction Process contained in BellSouth's FCC No. 2 as mutually agreed to by the Parties. Rates for ULM are as set forth in Exhibit A of this Attachment.

- 2.12.5 Rates for ULM are as set forth in Exhibit A of this Attachment.
- 2.12.6 [Parties Disagree]

[<<customer_short_name Version] In those cases where <customer_short_name> 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 maintained as a UCL.

[BellSouth's Version] BellSouth will **not** modify a Loop in such a way that it no longer meets the technical parameters of the original Loop type (e.g., voice grade, ADSL, etc.) being ordered.

- 2.12.7 If <customer_short_name> requests ULM on a reserved facility for a new loop order, BellSouth may perform a pair change and provision a different loop facility in lieu of the reserved facility with ULM if feasible. The loop provisioned will meet or exceed specifications of the requested loop facility as modified. <customer_short_name> will not be charged for ULM if a different loop is provisioned. For loops that require a DLR or its equivalent, BellSouth will provide LMU detail of the loop provisioned.
- 2.12.8 customer_short_name 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 customer_short_name desires BellSouth to condition.
- 2.12.9 When requesting ULM for a Loop that BellSouth has previously provisioned for customer_short_name will submit a service inquiry to BellSouth. If a spare Loop facility that meets the loop modification specifications

requested by <customer_short_name> is available at the location for which the ULM was requested, <customer_short_name> will have the option to change the Loop facility to the qualifying spare facility rather than to provide ULM. In the event that BellSouth changes the Loop facility in lieu of providing ULM, <customer_short_name> will not be charged for ULM but will only be charged the service order charges for submitting an order.

- 2.13 Loop Provisioning Involving Integrated Digital Loop Carriers
- Where <customer_short_name> has requested an Unbundled Loop and BellSouth uses IDLC systems to provide the local service to the End User and BellSouth has a suitable alternate facility available, BellSouth will make such alternative facilities available to <customer_short_name>. If a suitable alternative facility is not available, then to the extent it is technically feasible, BellSouth will implement one of the following alternative arrangements for <customer_short_name> (e.g., hairpinning):
 - 1. Roll the circuit(s) from the IDLC to any spare copper that exists to the customer premises.
 - 2. Roll the circuit(s) from the IDLC to an existing DLC that is not integrated.
 - 3. If capacity exists, provide "side-door" porting through the switch.
 - 4. If capacity exists, provide "Digital Access Cross Connect System (DACS)-door" porting (if the IDLC routes through a DACS prior to integration into the switch).
- 2.13.2 Arrangements 3 and 4 above require the use of a designed circuit. Therefore, non-designed Loops such as the SL1 voice grade and UCL-ND may not be ordered in these cases.
- 2.13.3 If no alternate facility is available, and upon request from <customer_short_name>, and if agreed to by both Parties, BellSouth may utilize its Special Construction (SC) process to determine the additional costs required to provision facilities. <customer_short_name> will then have the option of paying the one-time SC rates to place the Loop.
- 2.14 Network Interface Device
- 2.14.1 The NID is defined as any means of interconnection of the End User's customer premises wiring to BellSouth's distribution plant, such as a cross connect device used for that purpose. The NID is a single-line termination device or that portion of a multiple line termination device required to terminate a single line or circuit at the premises. Unless otherwise requested, all loops will be provisioned with the appropriate Network Interface Device (NID). 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.

- 2.14.2 BellSouth shall permit <customer_short_name> to connect <customer_short_name>'s loop facilities to the End User's customer premises wiring through the BellSouth NID or at any other technically feasible point.
- 2.14.3 Access to NID
- 2.14.3.1 <customer_short_name> may access the End User's customer premises wiring by
 any of the following means and <customer_short_name> shall not disturb the
 existing form of electrical protection and shall maintain the physical integrity of the
 NID:

2.14.3.1.1 [Parties Disagree]

[<customer_short_name> Version] BellSouth shall allow <customer_short_name> to connect its Loops directly to BellSouth's multi-line residential NID enclosures that have spare terminations available or <customer_short_name> can connect to terminations that currently have loops attached to them but that are not currently used by BellSouth or any other telecommunications carrier to provide service to the premises.

[BellSouth Version] BellSouth shall allow <customer_short_name> to connect its Loops directly to BellSouth's multi-line residential NID enclosures that have spare terminations available or, in those states where the Commission has so ordered, <customer_short_name> can connect to terminations that currently have loops attached to them but that are not currently used by BellSouth or any other telecommunications carrier to provide service to the premises.

- 2.14.3.1.2 Where an adequate length of the End User's customer premises wiring is present and environmental conditions permit, either Party may remove the customer premises wiring from the other Party's NID and connect such wiring to that Party's own NID, provided that it has received the appropriate consent from the End User and has provided reasonable advanced notice to the other Party.
- 2.14.3.1.3 Either Party may enter the subscriber access chamber or dual chamber NID enclosures for the purpose of extending a connect divisioned or spliced jumper wire from the customer premises wiring through a suitable "punch-out" hole of such NID enclosures; or
- 2.14.3.1.4 <customer_short_name> may request BellSouth to make other rearrangements to the End User customer premises wiring terminations or terminal enclosure on a time and materials cost basis.
- 2.14.3.2 In no case shall either Party remove or disconnect the other Party's loop facilities from either Party's NIDs, enclosures, or protectors unless the applicable Commission has expressly permitted the same and the disconnecting Party

provides prior notice to the other Party. In such cases, it shall be the responsibility of the Party disconnecting loop facilities to leave undisturbed the existing form of electrical protection and to maintain the physical integrity of the NID. It shall be the responsibility of the Party disconnecting loop facilities to ensure there is no safety hazard, and that party shall hold the other harmless for any liability associated with the removal of the loop facilities from the other Party's 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.

- 2.14.3.3 <customer_short_name> shall not remove or disconnect ground wires from BellSouth's NIDs, enclosures, or protectors.
- 2.14.3.4 <customer_short_name> shall not remove or disconnect NID modules, protectors, or terminals from BellSouth's NID enclosures.
- 2.14.3.5 Due to the wide variety of NID enclosures and outside plant environments, BellSouth will work with <customer_short_name> 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.
- 2.14.4 Technical Requirements
- 2.14.4.1 The NID shall provide an accessible point of interconnection and shall maintain a connection to ground.
- 2.14.4.2 If an existing NID is accessed, it shall be capable of transferring electrical analog or digital signals between the End User's customer premises and the distribution media and/or cross connect to <customer_short_name>'s NID.
- 2.14.4.3 Existing BellSouth NIDs will be provided in working condition. Where such NID is not functioning properly, BellSouth shall repair the NID at BellSouth's expense. <customer_short_name> may request BellSouth to do additional work to the NID, including relocating the NID and extending associated distribution plant and inside wiring/UNTW, as appropriate, to that new location, on a time and material basis, except where BellSouth does not charge its retail customers to perform the same functions. When <customer_short_name> deploys its own local Loops in a multiple-line termination device, <customer_short_name> shall specify the quantity of NID connections that it requires within such device.
- 2.14.4.4 The NID shall be equal to or better than all requirements for NIDs set forth in the applicable industry standard technical requirements.
- 2.15 Sub-loop Elements

- 2.15.1 Where facilities permit, BellSouth shall offer access to its Unbundled Sub-Loop (USL) elements in accordance with FCC C.F.R. 51.319 (b).
- 2.16 Unbundled Sub-Loop Distribution
- 2.16.1 The Unbundled Sub-Loop Distribution facility is a dedicated transmission facility that BellSouth provides from an End User's point of demarcation to a BellSouth cross-connect device. The BellSouth cross-connect device may be located within a remote terminal (RT) or a stand-alone cross-box in the field or in the equipment room of a building. The unbundled sub-loop distribution media is a copper twisted pair that can be provisioned as a 2-Wire or 4-Wire facility. BellSouth will make available the following sub-loop distribution offerings where facilities exist:

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

- 2.16.1.1 Unbundled Sub-Loop Distribution Voice Grade (USLD-VG) is a copper sub-loop facility from the cross-box in the field up to and including the point of demarcation at the End User's premises and may have load coils.
- 2.16.1.2 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.
- 2.16.1.2.1 If <customer_short_name> requests a UCSL and it is not available, <customer_short_name> may request the copper Sub-Loop facility be modified pursuant to the ULM process to remove load coils and/or excessive bridged taps. If load coils and/or excessive bridged taps are removed, the facility will be classified as a UCSL.
- 2.16.1.3 Unbundled Sub-Loop Distribution Intrabuilding Network Cable (USLD-INC) is the distribution facility owned or controlled by BellSouth inside a building or between buildings on the same property that is not separated by a public street or road. USLD-INC includes the facility from the cross connect device in the building equipment room up to and including the point of demarcation at the End User's premises.
- 2.16.1.3.1 Upon request for USLD-INC from <customer_short_name>, 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 <customer_short_name>'s use on this

cross-connect panel. <customer_short_name> will be responsible for connecting its facilities to the 25-pair cross-connect block(s).

- 2.16.1.4 For access to Voice Grade USLD and UCSL, <customer_short_name> 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. <customer_short_name>'s cable pairs can then be connected to BellSouth's USL within the BellSouth cross-box by the BellSouth technician.
- 2.16.1.5 Through the SI process, BellSouth will determine whether access to Unbundled Sub-Loops at the location requested by <customer_short_name> is technically feasible and whether sufficient capacity exists in the cross-box. If existing capacity is sufficient to meet <customer_short_name>'s request, then BellSouth will perform the site set-up as described in the CLEC Information Package, located at the website address: http://www.interconnection.bellsouth.com/products/html/unes.html.
- 2.16.1.6 The site set-up must be completed before <customer_short_name> 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 <customer_short_name>'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.
- 2.16.1.7 Once the site set-up is complete, <customer_short_name> will request sub-loop pairs through submission of a LSR form to the Local Carrier Service Center (LCSC). OC is required with USL pair provisioning when <customer_short_name> requests reuse of an existing facility, and the Order Coordination charge shall be billed in addition to the USL pair rate. For expedite requests by <customer_short_name> for sub-loop pairs, expedite charges will apply for intervals less than five (5) calendar days.
- 2.16.1.8 Unbundled Sub-Loops will be provided in accordance with technical reference TR73600.
- 2.16.2 Unbundled Network Terminating Wire (UNTW)
- 2.16.2.1 UNTW is unshielded twisted copper wiring that is used to extend circuits from an intra-building network cable terminal or from a building entrance terminal to an individual End User's point of demarcation. It is the final portion of the Loop that in multi-subscriber configurations represents the point at which the network branches out to serve individual subscribers.
- 2.16.2.2 [Parties Disagree]

[<customer_short_name> Version] BellSouth will provide this element will be provided in Multi-Dwelling Units (MDUs) and/or Multi-Tenants Units (MTUs) where BellSouth owns, controls or leases **multiunit premises wiring**.

[BellSouth Version] BellSouth will provide this element in Multi-Dwelling Units (MDUs) and/or Multi-Tenants Units (MTUs) where BellSouth owns, controls or leases, but only to the extent that BellSouth has control by virtue of such lease, wiring all the way to the End Users' premises.

2.16.2.3 Requirements

2.16.2.3.1 [Parties Disagree]

[<customer_short_name> Version] Upon request, BellSouth 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.

[BellSouth Version] **On a multi-unit premises,** upon request **of** <**customer_short_name>**, BellSouth 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.

2.16.2.3.2 [Parties Disagree]

[<customer_short_name> Version] BellSouth shall not be required to install new or additional NTW beyond existing NTW unless it would do so upon request from one of its own end users or is otherwise required to do so in order to comply with FCC or Commission rules and orders.

[BellSouth Version] BellSouth shall not be required to install new or additional NTW beyond existing NTW to provision the services of <customer_short_name>.

2.16.2.3.3 [Parties Disagree]

[<customer_short_name> Version] Upon receipt of an UNTW SI requesting access to BellSouth'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 <customer_short_name>, an Access Terminal will be installed at a single point of interconnection or either adjacent to each (or an individual) BellSouth Garden Terminal or inside each (or an individual) BellSouth Wiring Closet. <customer_short_name> will deliver and connect its facilities to the UNTW pairs within the Access Terminal. <customer_short_name> 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

<customer_short_name> on that pair. <customer_short_name> shall use
commercially reasonable efforts to access only available pairs.

[BellSouth Version] Upon receipt of the UNTW SI requesting access to BellSouth'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 <customer_short_name>, an Access Terminal will be installed either adjacent to each of BellSouth's Garden Terminal or inside each Wiring Closet. <customer_short_name> will deliver and connect its central office facilities to the UNTW pairs within the Access Terminal. <customer_short_name> 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 <customer short name> on that pair. Prior to connecting <customer short name>'s service on a pair previously used by BellSouth, <customer short name> is responsible for ensuring the End User is no longer using BellSouth's service or another CLEC's service on that pair before accessing UNTW pairs.

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

2.16.2.3.5 [Parties Disagree]

[<customer_short_name> Version] <customer_short_name> is responsible for obtaining the property owner's permission for BellSouth to install an Access Terminal(s) on behalf of <customer_short_name>. The submission of the SI by <customer_short_name> will serve as certification by <customer_short_name> that such permission has been obtained. If the property owner objects to Access Terminal installations that are in progress or within thirty (30) calendar days of completion and demands removal of Access Terminals, <customer_short_name> will be responsible for costs associated with removing Access Terminals and restoring the property to its original state prior to Access Terminals being installed.

[BellSouth Version] <customer_short_name> is responsible for obtaining the property owner's permission for BellSouth to install an Access Terminal(s) on behalf of <customer_short_name>. The submission of the SI by <customer_short_name> will serve as certification by <customer_short_name> 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, <customer_short_name> will be responsible for costs associated with removing Access Terminals and restoring the property to its original state prior to Access Terminals being installed.

- 2.16.2.3.6 <customer_short_name> shall indemnify and hold harmless BellSouth against any
 claims of any kind that may arise out of <customer_short_name>'s failure to
 obtain the property owner's permission.
- 2.16.2.3.7 customer_short_name> will be billed for nonrecurring and recurring charges for accessing UNTW pairs at the time <customer_short_name> activates the pair(s). <customer_short_name> will notify BellSouth within five (5) business days of activating UNTW pairs using the LSR form.
- 2.16.2.3.8 If a trouble exists on a UNTW pair, <customer_short_name> may use an alternate spare pair that serves that End User if a spare pair is available. In such cases, <customer_short_name> will re-terminate its existing jumper from the defective pair to the spare pair. Alternatively, <customer_short_name> will isolate and report troubles to BellSouth. In such cases, <customer_short_name> must tag the UNTW pair that requires repair. If BellSouth dispatches a technician on a reported trouble call and no UNTW trouble is found, BellSouth will charge <customer_short_name> for time spent on the dispatch and testing the UNTW pair(s).
- 2.16.2.3.9 If <customer_short_name> initiates the Access Terminal installation and <customer_short_name> has not activated at least ten (10) percent of the capacity of the Access Terminal installed pursuant to <customer_short_name>'s request for an Access Terminal within six (6) months of installation of the Access Terminal, BellSouth will bill <customer_short_name> a nonrecurring charge equal to the actual cost of provisioning the Access Terminal.
- 2.16.2.3.10 If BellSouth determines that <customer_short_name> is using the UNTW pairs without reporting the activation of the pairs, <customer_short_name> will be billed for the use of that pair back to the date the End User began receiving service from the <customer_short_name> at that location. Upon request, <customer_short_name> will provide copies of its redacted billing record or installation order with sufficient information to substantiate such date. If <customer_short_name> fails to provide such records, then BellSouth will bill <customer_short_name> back to the date of the Access Terminal installation.

2.16.3 Unbundled Sub-Loop Feeder

2.16.3.1 Upon the Effective Date of this Agreement, Unbundled Sub-Loop Feeder (USLF) elements will no longer be offered by BellSouth at TELRIC prices. Within ninety (90) calendar days of the Effective Date of this Agreement, <customer_short_name> will either negotiate market-based rates for these elements or will issue orders to have these elements disconnected. If, after this ninety (90) day period, market-based rates have not been negotiated and <customer_short_name> has not issued the appropriate disconnect orders, BellSouth may immediately disconnect any remaining USLF elements and will bill <customer_short_name> any applicable disconnect charges at rates set forth in Exhibit A of this Attachment.

- 2.16.4 Unbundled Loop Concentration
- Upon the Effective Date of this Agreement, the Unbundled Loop Concentration (ULC) element will no longer be offered by BellSouth and no new orders for ULC will be accepted. Any existing ULCs that were provisioned prior to the Effective Date of this Agreement will be grandfathered at the rates set forth in the Parties' interconnection agreement that was in effect immediately prior to this Agreement and may remain connected, maintained and repaired according to BellSouth's TR73600 until such time as they are disconnected by <customer_short_name>, or BellSouth provides ninety (90) calendar days notice that such ULC must be terminated at which point the Parties will coordinate the transition in a cooperative manner.
- 2.17 Dark Fiber Loop
- 2.17.1 Dark Fiber Loop is defined in Section 2.3.3 above. BellSouth will provide line termination elements at both ends but will not provide regeneration or other electronics necessary for <customer_short_name> to utilize Dark Fiber Loops.
- 2.17.2 Requirements
- 2.17.3.1 BellSouth shall make available Dark Fiber Loop where it exists in BellSouth's network and where, as a result of future building or deployment, it becomes available. Dark Fiber Loop will not be deemed available if: (1) it is used by BellSouth for maintenance and repair purposes; (2) it is designated for use pursuant to a firm order placed by another customer; (3) it is restricted for use by all carriers, including BellSouth, because of transmission problems or because it is scheduled for removal due to documented changes to roads and infrastructure; or (4) BellSouth has plans to use the fiber within a two-year planning period. BellSouth is not required to place the fiber for Dark Fiber Loop if none is available.
- 2.17.3.2 <customer_short_name> may test the quality of the Dark Fiber to determine its
 usability and performance specifications.
- 2.17.3.3 <customer_short_name> may test Dark Fiber obtained from BellSouth using
 CLEC or CLEC designated personnel. BellSouth shall provide appropriate
 interfaces to allow access to Dark Fiber at <customer_short_name>'s Serving
 Wire Center and at <customer_short_name>'s End Users premises.
- 2.17.3.4 BellSouth shall use commercially reasonable efforts to provide to customer_short_name information regarding the location, availability and performance of Dark Fiber Loop within ten (10) business days after receiving a SI from customer_short_name. Within such time period, BellSouth shall send written confirmation of availability of the Dark Fiber ("Confirmation"). If the requested Dark Fiber Loop is available, BellSouth shall use commercially

reasonable efforts to provision the Dark Fiber Loop to <customer_short_name> within twenty (20) business days after <customer_short_name> submits a valid, error free LSR. Provisioning includes identification of appropriate connection points (e.g., Light Guide Interconnection (LGX)) to enable <customer_short_name> to connect <customer_short_name> provided transmission media (e.g., optical fiber) or equipment to the Dark Fiber Loop.

2.17.3.5 [Parties Disagree]

[<customer_short_name> Version] BellSouth shall provide access to Dark Fiber Loops for test access and testing at **any technically feasible point**, the termination point within <customer_short_name>'s Serving Wire Center and at <customer_short_name>'s End User's premises.

[BellSouth Version] BellSouth shall provide access to Dark Fiber Loop for test access and testing at the termination point within <customer_short_name>'s Serving Wire Center and at <customer_short_name>'s End User's premises.

- 2.17.3.6 If requested dark fiber has any lightwave repeater equipment interspliced to it, BellSouth will remove such equipment at <customer_short_name>'s request subject to time and materials charges.
- 2.18 Loop Makeup
- 2.18.1 Description of Service
- 2.18.1.1 BellSouth shall make available to <customer_short_name> LMU information so that <customer_short_name> can make an independent judgment about whether the Loop is capable of supporting the advanced services equipment <customer_short_name> intends to install and the services <customer_short_name> wishes to provide. This Section addresses LMU as a preordering transaction, distinct from <customer_short_name> ordering any other service(s). Loop Makeup Service Inquiries (LMUSI) and mechanized LMU queries are likewise unique from other preordering functions with associated SIs as described in this Agreement.
- 2.18.1.2 BellSouth will provide <customer_short_name> 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.
- 2.18.1.3 BellSouth's LMU information is provided to <customer_short_name> as it exists either in BellSouth's databases or in its hard copy facility records. BellSouth does not guarantee accuracy or reliability of the LMU information provided, but

BellSouth shall provide to <customer_short_name> the same information that it would provide to itself.

2.18.1.4 [Parties Disagree]

[<<customer_short_name >> Version] No Section.

[BellSouth Version] BellSouth's provisioning of LMU information to the requesting CLEC for facilities is contingent upon either BellSouth or the requesting CLEC controlling the Loop(s) that serve the service location for which LMU information has been requested by the CLEC. The requesting CLEC is not authorized to receive LMU information on a facility used or controlled by another CLEC unless BellSouth receives a Letter of Authorization (LOA) from the voice CLEC (owner) or its authorized agent on the LMUSI submitted by the requesting CLEC.

- 2.18.1.5 <customer short name> may choose to use equipment that it deems will enable it to provide a certain type and level of service over a particular BellSouth Loop as long as that equipment does not disrupt other services on the BellSouth network. The determination shall be made solely by <customer_short_name> 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 <customer_short_name>'s ability to provide advanced data services over the ordered Loop type. Further, if <customer_short_name> orders Loops that do not require a specific facility medium or Loops that are not intended to support advanced services (such as UVL-SL1, UVL-SL2) 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. <customer short name> is fully responsible for any of its service configurations that may differ from BellSouth's technical standard for the Loop type ordered.
- 2.18.2 Submitting Loop Makeup Service Inquiries
- 2.18.2.1
 customer_short_name> may obtain LMU information by submitting a mechanized LMU query or a Manual LMUSI. Mechanized LMUs should be submitted through BellSouth's OSS interfaces. After obtaining the Loop information from the mechanized LMU process, if <customer_short_name> needs further Loop information in order to determine Loop service capability, <customer_short_name> may initiate a separate Manual Service Inquiry for a separate nonrecurring charge as set forth in Exhibit A of this Attachment.
- 2.18.2.2 Manual LMUSIs shall be submitted according to the guidelines in the LMU CLEC Information Package available at

http://interconnection.bellsouth.com/guides/html/unes.html. The service interval for the return of a Manual LMUSI is three (3) business days. Manual LMUSIs are not subject to expedite requests. This service interval is distinct from the interval applied to the subsequent service order.

- 2.18.3 Loop Reservations
- 2.18.3.1 For a Mechanized LMUSI, <customer_short_name> may reserve up to ten (10) Loop facilities. For a Manual LMUSI, <customer_short_name> may reserve up to three (3) Loop facilities.
- 2.18.3.3 Charges for preordering Manual LMUSI or Mechanized LMU are separate from any charges associated with ordering other services from BellSouth.
- 2.18.3.4 All LSRs issued for reserved facilities shall reference the facility reservation number as provided by BellSouth. <customer_short_name> will not be billed any additional LMU charges for the Loop ordered on such LSR. If, however, <customer_short_name> does not reserve facilities upon an initial LMUSI, <customer_short_name>'s placement of an order for an advanced data service type facility will incur the appropriate billing charges to include SI and reservation per Exhibit A of this Attachment.
- 2.18.3.5 Where <customer_short_name> has reserved multiple Loop facilities on a single reservation, <customer_short_name> may not specify which facility shall be provisioned when submitting the LSR. For those occasions, BellSouth will assign to <customer_short_name>, subject to availability, a facility that meets the BellSouth technical standards of the BellSouth type Loop as ordered by <customer_short_name>.

3 Line Sharing

- 3.1 General
- 3.1.1 Line Sharing is defined as the process by which <customer_short_name> provides digital subscriber line service over the same copper loop that BellSouth uses to provide voice service, with BellSouth using the low frequency portion of the loop and <customer_short_name> using the high frequency spectrum (as defined below) of the loop.

- 3.1.2 Line Sharing arrangements in service as of October 1, 2003, will be grandfathered until such End User cancels or otherwise discontinues its subscription to the DSL service of <customer_short_name>, or its successor or its assign. Grandfathered arrangements pursuant to this Section will be billed at the rates set forth in Exhibit A of this Attachment.
- 3.1.4 The rates set forth herein will be applied retroactively back to the date set forth in the Triennial Review Order.
- 3.1.5 As of the earlier of October 2, 2006, or the date that the End User cancels or otherwise discontinues its subscription to the DSL service with <customer_short_name>, its succesors or its assign, all Line Sharing arrangements pursuant to Section 2.21.1.3 above of this Attachment shall be terminated.
- 3.1.6 The High Frequency Spectrum is defined as the frequency range on a copper Loop above the range that carries analog circuit-switched voice transmissions. Access to the High Frequency Spectrum is intended to allow <customer_short_name> 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. <customer_short_name> shall only use xDSL technology that is within the PSD mask for Spectrum Management Class 5 as found in the above-mentioned document.
- 3.1.7 Access to the High Frequency Spectrum requires an unloaded, 2-wire copper Loop. An unloaded Loop is a copper Loop with no load coils, low-pass filters, range extenders, DAMLs, or similar devices and minimal bridged taps consistent with ANSI T1.413 and T1.601.
- 3.1.8 When ordering line sharing, BellSouth will provide Loop Modification to customer_short_name on an existing Loop in accordance with procedures as specified in Section 2.12 above. High Frequency Spectrum Unbundled Loop Modification is a separate distinct service from Unbundled Loop Modification set forth in Section 2.12 above. Procedures for High Frequency Spectrum (CO Based) Unbundled Loop Modification may be found on the web at:

http://www.interconnection.bellsouth.com/guides/unedocs/hi_freq_sp_ulm.pdf. Nonrecurring rates for this offering are as set forth in Exhibit A of this Attachment.

- 3.1.9 Where < customer short name > is seeking access to the high frequency portion of a copper loop or copper subloop pursuant to paragraphs (a) and (b) of FCC Rule 51.319 and BellSouth claims that conditioning that loop or subloop will significantly degrade, as defined in FCC Rule 51.233, the voiceband services that BellSouth is currently providing over that loop or subloop, BellSouth must either: (1) Locate another copper loop or copper subloop that has been or can be conditioned, migrate BellSouth's voiceband service to that loop or subloop, and provide <customer short name> with access to the high frequency portion of that alternative loop or subloop; or (2) Make a showing to the Commission that the original copper loop or copper subloop cannot be conditioned without significantly degrading voiceband services on that loop or subloop, as defined in FCC Rule 51.233, and that there is no adjacent or alternative copper loop or copper subloop available that can be conditioned or to which the End User's voiceband service can be moved to enable line sharing. If, after evaluating BellSouth's showing under paragraph FCC Rule 51.319 (a)(1)(iii)(D)(2), the Commission concludes that a copper loop or copper subloop cannot be conditioned without significantly degrading the voiceband service, BellSouth cannot then or subsequently condition that loop or subloop to provide advanced services to its own customers without first making available to any requesting telecommunications carrier the high frequency portion of the newly conditioned loop or subloop.
- 3.1.10 Line Sharing shall only be available on Loops on which BellSouth is also providing, and continues to provide, analog voice service directly to the End User. In the event the End User terminates its BellSouth provided voice service for any reason, or in the event BellSouth disconnects the End User's voice service pursuant to its tariffs or applicable law, and <customer short name> desires to continue providing xDSL service on such Loop, <customer_short_name> shall be required to purchase a full stand-alone Loop UNE or establish a Line Splitting arrangement with another LEC. To the extent commercially practicable, BellSouth shall give <customer_short_name> notice in a reasonable time prior to disconnect, which notice shall give <customer_short_name> 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 <customer_short_name> purchases the full stand-alone Loop, <customer_short_name> may elect the type of Loop it will purchase. <customer short name> will pay the appropriate recurring and nonrecurring rates for such Loop as set forth in Exhibit A of this Attachment.
- 3.1.11 If <customer_short_name> reports a trouble on the High Frequency Spectrum of a Loop and no trouble actually exists on the BellSouth portion, BellSouth will charge <customer_short_name> for any dispatching and testing (both inside and outside the CO) required by BellSouth in order to confirm the working status. The

rates charged for no trouble found (NTF) shall be as set forth in Exhibit A of this Attachment.

- Only one CLEC shall be permitted unbundled access to the High Frequency Spectrum of any particular Loop.
- 3.2 Provisioning of Line Sharing and Splitter Space
- 3.2.1 BellSouth will provide <customer_short_name> with access to the High Frequency Spectrum as follows:
- 3.2.1.1 To order High Frequency Spectrum on a particular Loop, <customer_short_name> 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 <customer_short_name> 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 <customer_short_name>'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 <customer_short_name> in a central office in which <customer_short_name> is located, <customer_short_name> shall be entitled to order the High Frequency Spectrum on lines served out of that central office. BellSouth will bill and <customer_short_name> shall pay the electronic or manual ordering charges as applicable when <customer_short_name> orders High Frequency Spectrum for End User service.
- 3.2.1.4 BellSouth shall test the data portion of the Loop to ensure the continuity of the wiring for <customer_short_name>'s data.
- 3.3 BellSouth Provided Splitter Line Sharing
- 3.3.1 BellSouth will select, purchase, install, and maintain a central office POTS splitter and provide <customer_short_name> access to data ports on the splitter. The splitter will route the High Frequency Spectrum on the circuit to <customer_short_name>'s xDSL equipment in <customer_short_name>'s collocation space. At least thirty (30) calendar days before making a change in splitter suppliers, BellSouth will provide <customer_short_name> with a carrier notification letter, informing <customer_short_name> of change. <customer_short_name> shall purchase ports on the splitter in increments of eight (8), twenty-four (24), or ninety-six (96) ports in Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina and South Carolina. <customer_short_name> shall purchase ports on the splitter in increments of twenty-four (24) or ninety-six (96) ports in Tennessee.

- 3.3.2 BellSouth will install the splitter in (i) a common area close to

 <ustomer_short_name>'s collocation area, if possible; or (ii) in a BellSouth relay rack as close to <ustomer_short_name>'s DS0 termination point as possible.

 <ustomer_short_name> 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 <ustomer_short_name> on the main distributing frame in the central office and is not the demarcation point set forth in Attachment 4 of this Agreement. BellSouth will cross-connect the splitter data ports to a specified <ustomer_short_name> DS0 at such time that a <ustomer_short_name> End User's service is established.
- 3.4 CLEC Provided Splitter Line Sharing
- 3.4.1 <customer_short_name> may at its option purchase, install and maintain central
 office POTS splitters in its collocation arrangements. <customer_short_name>
 may use such splitters for access to its customers and to provide digital line
 subscriber services to its customers using the High Frequency Spectrum. Existing
 Collocation rules and procedures and the terms and conditions relating to
 Collocation set forth in Attachment 4-Central Office shall apply.
- 3.4.2 Any splitters installed by <customer_short_name> in its collocation arrangement shall comply with ANSI T1.413, Annex E splitter Standards. <customer_short_name> may install any splitters that BellSouth deploys or permits to be deployed for itself or any BellSouth affiliate.
- 3.5 Ordering Line Sharing
- 3.5.1 <customer_short_name> shall use BellSouth's LSOD to order splitters from
 BellSouth and to activate and deactivate DS0 Collocation Connecting Facility
 Assignments (CFA) for use with High Frequency Spectrum.
- 3.5.2 BellSouth will provide <customer_short_name> the LSR format to be used when ordering the High Frequency Spectrum.
- 3.5.3 BellSouth will provision High Frequency Spectrum in compliance with BellSouth's Products and Services Interval Guide available at the website at http://www.interconnection.bellsouth.com.
- 3.5.4 BellSouth will provide <customer_short_name> access to Preordering LMU in accordance with the terms of this Agreement. BellSouth shall bill and <customer_short_name> shall pay the rates for such services, as described in Exhibit A of this Attachment.
- 3.6 Maintenance and Repair Line Sharing

- 3.6.1 <customer_short_name> shall have access for repair and maintenance purposes to any Loop for which it has access to the High Frequency Spectrum. If <customer_short_name> is using a BellSouth owned splitter, <customer_short_name> 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 <customer_short_name> provides its own splitter, it may test from the collocation space or the Termination Point.
- 3.6.2 BellSouth will be responsible for repairing voice services and the physical line between the NID at the customer's premises and the Termination Point. <customer_short_name> will be responsible for repairing data services. Each Party will be responsible for maintaining its own equipment.
- 3.6.3 **customer_short_name>** shall inform its End Users to direct data problems to customer_short_name>, unless both voice and data services are impaired, in which event the End Users should call BellSouth.
- 3.6.4 Once a Party has isolated a trouble to the other Party's portion of the Loop, the Party isolating the trouble shall notify the End User that the trouble is on the other Party's portion of the Loop.
- 3.6.5 When BellSouth receives a voice trouble and isolates the trouble to the physical collocation arrangement belonging to <customer_short_name>, BellSouth will notify <customer_short_name>. <customer_short_name> will provide at least one (1) but no more than two (2) verbal CFA pair changes to BellSouth in an attempt to resolve the voice trouble. In the event a CFA pair change resolves the voice trouble, <customer_short_name> will provide BellSouth an LSR with the new CFA pair information within twenty-four (24) hours (excluding Saturdays, Sundays and Holidays) of receiving notification from BellSouth of such resolution. If <customer_short_name> fails to respond to a BellSouth request for verbal CFA pair changes within twenty-four (24) hours (excluding Saturdays, Sundays and Holidays) of <customer_short_name>'s Maintenance Service Center receiving notification from BellSouth, BellSouth may suspend <customer_short_name>'s access to the High Frequency Spectrum on such Loop.
- 3.7 Line Splitting
- 3.7.1 BellSouth will provide Line splitting in accordance with FCC 47 C.F.R. 51.319 (a)(1)(ii).
- 3.7.2 In the event <customer_short_name> provides its own switching or obtains switching from a third party, <customer_short_name> may engage in line splitting arrangements with another LEC using a splitter, provided by <customer_short_name>, in a Collocation Arrangement at the central office where the loop terminates into a distribution frame or its equivalent.

- 3.7.3 Where <customer_short_name> is purchasing a UNE-port and a UNE-loop, BellSouth shall offer line splitting pursuant to the following Sections in this Attachment.
- 3.7.4 <customer_short_name> shall provide BellSouth with a signed LOA between it
 and the Data LEC or Voice LEC with which it desires to provision Line Splitting
 services.
- 3.7.5 End Users currently receiving voice service from a Voice LEC through a UNE-P may be converted to Line Splitting arrangements by <customer_short_name> or its authorized agent ordering Line Splitting Service. If the CLEC wishes to provide the splitter, the UNE-P arrangement will be converted to a stand-alone UNE Loop, a UNE port, two collocation cross connects and the high frequency spectrum line activation. If BellSouth owns the splitter, the UNE-P arrangement will be converted to a stand-alone UNE Loop, port, and one collocation cross connection.
- 3.7.6 When End Users on Loops using High Frequency Spectrum CO Based line sharing service are converted to Line Splitting, BellSouth will discontinue billing <customer_short_name> for the High Frequency Spectrum. BellSouth will continue to bill the Data LEC for all associated splitter charges if the Data LEC continues to use a BellSouth splitter. It is the responsibility of <customer_short_name> or its authorized agent to determine if the Loop is compatible for Line Splitting Service. <customer_short_name> or its authorized agent may use the existing Loop unless it is not compatible with the Data LEC's data service and <customer_short_name> or its authorized agent submits an LSR to BellSouth to change the Loop.
- 3.8 Provisioning Line Splitting and Splitter Space
- 3.8.1 The Data LEC, Voice LEC or BellSouth may provide the splitter. When customer_short_name or its authorized agent owns the splitter, Line Splitting requires the following: a non-designed analog Loop from the serving wire center to the NID at the End User's location; a collocation cross connection connecting the Loop to the collocation space; a second collocation cross connection from the collocation space connected to a voice port; the high frequency spectrum line activation, and a splitter. The Loop and port cannot be a Loop and port combination (i.e., UNE-P), but must be individual stand-alone Network Elements. When BellSouth owns the splitter, Line Splitting requires the following: a non designed analog Loop from the serving wire center to the NID at the End User's location with CFA and splitter port assignments, and a collocation cross connection from the collocation space connected to a voice port.
- 3.8.2 An unloaded 2-wire copper Loop must serve the End User. The meet point for the Voice LEC and the Data LEC is the point of termination on the MDF for the Data LEC's cable and pairs.

- 3.8.3 The foregoing procedures are applicable to migration to Line Splitting Service from a UNE-P arrangement, BellSouth Retail Voice Service, BellSouth High Frequency Spectrum (CO Based) Line Sharing.
- 3.8.4 For other migration scenarios to line splitting, BellSouth will work cooperatively with CLECs to develop methods and procedures to develop a process whereby a Voice CLEC and a Data LEC may provide services over the same Loop.
- 3.9 Ordering Line Splitting
- 3.9.1 <customer_short_name> shall use BellSouth's LSOD to order splitters from
 BellSouth and to activate and deactivate DS0 Collocation CFA for use with Line
 Splitting.
- 3.9.2 BellSouth shall provide <customer_short_name> the LSR format to be used when ordering Line Splitting service.
- 3.9.3 BellSouth will provision Line Splitting service in compliance with BellSouth's Products and Services Interval Guide available at the website at http://www.interconnection.bellsouth.com.
- 3.9.4 BellSouth will provide <customer_short_name> access to Preordering LMU in accordance with the terms of this Agreement. BellSouth shall bill and <customer_short_name> shall pay the rates for such services as described in Exhibit A of this Attachment.
- 3.9.5 When ordering Line Splitting, BellSouth will provide Loop Modification to <customer_short_name> on an existing Loop in accordance with procedures as specified in Section 2.12 above. High Frequency Spectrum Unbundled Loop Modification is a separate distinct service from Unbundled Loop Modification set forth in Section 2.12 above. Procedures for High Frequency Spectrum Unbundled Loop Modification may be found on the web at: http://www.interconnection.bellsouth.com/guides/unedocs/hi_freq_sp_ulm.pdf. Nonrecurring rates for this offering are as set forth in Exhibit A of this Attachment.
- 3.10 Maintenance Line Splitting
- 3.10.1 BellSouth will be responsible for repairing voice services and the physical loop between the NID at the customer's premises and the termination point.

 <customer_short_name> will be responsible for maintaining the voice and data services. Each Party will be responsible for maintaining its own equipment.
- 3.10.2 <customer_short_name> shall inform its End Users to direct all problems to
 <customer_short_name> or its authorized agent.
- 3.10.3 [Parties Disagree]

[<customer_short_name> Version] If <customer_short_name> is purchasing line splitting and it is not the data provider, <customer_short_name> 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 reasonably arising or resulting from the actions taken by the data provider in connection with the line splitting arrangement, except to the extent caused by BellSouth's gross negligence or willful misconduct.

[BellSouth Version] If <customer_short_name> is not the data provider, <customer_short_name> 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.

3.10.4 [Parties Disagree]

[<customer_short_name> Version] In cases where <customer_short_name> purchases UNEs from BellSouth, BellSouth shall not refuse to provide DSL transport or DSL services (of any kind) to <customer_short_name> and its End Users, unless BellSouth has been expressly permitted to do so by the Commission. Where BellSouth provides such transport or services to <customer_short_name> and its End Users, BellSouth shall do so without charge until such time as it produces an amendment proposal and the Parties amend this Agreement to incorporate terms that are no less favorable, in any respect, than the rates, terms and conditions pursuant to which BellSouth provides such transport and services to any other entity.

[BellSouth Version] No Section.

4 Local Switching

- 4.1 BellSouth shall provide non-discriminatory access to local circuit switching capability and local tandem switching capability in accordance with FCC Rule 51.319 (d).
- 4.2 Local Circuit Switching Capability, including Tandem Switching Capability
- 4.2.1 Local circuit switching capability is defined as all line-side and trunk-side facilities, plus the features, functions, and capabilities of the switch. The features, functions, and capabilities of the switch shall include the basic switching function of connecting lines to lines, lines to trunks, trunks to lines, and trunks to trunks. Local circuit switching includes all vertical features that the switch is capable of providing, including custom calling, custom local area signaling service features, and Centrex, as well as any technically feasible customized routing functions. In addition, the features, functions, and capabilities of the local circuit switching UNE also include the same basic capabilities that are available to BellSouth's customers,

such as telephone number, directory listing, dial tone, signaling, and access to 911, and, in association with the provision by BellSouth of the_local circuit switching UNE, operator services, directory assistance and call related databases (via signaling). Switch routing tables are included as a function of the switch.

4.2.2 [Parties Disagree]

[<customer_short_name> Version] Notwithstanding BellSouth's general duty to unbundle local circuit switching, BellSouth shall not be required to unbundled local circuit switching for <customer_short_name> when <customer_short_name> serves an End User with: (a) four (4) or more voice-grade (DS0) equivalents or lines served by BellSouth in Zone 1 of one of the following MSAs: Atlanta, GA; Miami, FL; Orlando, FL; Ft. Lauderdale, FL; Charlotte-Gastonia-Rock Hill, NC; Greensboro-Winston Salem-High Point, NC; Nashville, TN; and New Orleans, LA; or (b) a DS1 or higher capacity Loop. To the extent that <customer_short_name> is serving any End User as described in (b) above, <customer_short_name> must submit orders to terminate such arrangement or converted such arrangement to non-UNE pricing as of April 1, 2004 or the Effective Date, if such date is later than April 1, 2004.

[BellSouth Version] Notwithstanding BellSouth's general duty to unbundle local circuit switching, BellSouth shall not be required to unbundle local circuit switching for <customer short name> for a particular End User when <customer short name>: (1) serves such End User with four (4) or more voicegrade (DS0) equivalents or lines served by BellSouth in Zone 1 of one of the following MSAs: Atlanta, GA; Miami, FL; Orlando, FL; Ft. Lauderdale, FL; Charlotte-Gastonia-Rock Hill, NC; Greensboro-Winston Salem-High Point, NC; Nashville, TN; and New Orleans, LA; or (2) serves such End User with a DS1 or higher capacity Loop in any service area covered by this Agreement. To the extent that **<customer short name>** is serving any End User as described in (2) above as of the Effective Date of this Agreement, such End User's arrangements may not remain in place any longer than April 1, 2004, or the Effective Date, if such date is later than April 1, 2004, after which time such arrangement must be terminated by <customer_short_name> or BellSouth shall convert such arrangement to tariff pricing or pricing pursuant to a separately negotiated contract.

- 4.2.3 Rates for unbundled switching at the DS1 level and above or for combinations with unbundled switching at the DS1 level and above provisioned prior to the Effective Date of this Agreement shall be those rates set forth in Exhibit A of this Attachment until April 1, 2004. The filing of this Agreement with the applicable Commission shall constitute the filing of the joint DS1-UNE-P transition plan as required by paragraph 531 of the FCC's Triennial Review Order.
- 4.2.4 Local Switching that is not required to be provided as a UNE but is required pursuant to Section 271 of the Act will be provided pursuant to a separate

agreement or tariff, unless the FCC or Commission finds such provisions are properly included in a Section 251 interconnection agreement in which case the Parties shall negotiate an amendment to this Agreement.

- 4.2.5 Unbundled Local Switching consists of three separate unbundled elements:
 Unbundled Ports, End Office Switching Functionality, and End Office Interoffice
 Trunk Ports.
- 4.2.6 Unbundled Local Switching combined with Common Transport and, if necessary, Tandem Switching provides to <customer_short_name>'s End User local calling and the ability to presubscribe to a primary carrier for intraLATA toll service and/or to presubscribe to a primary carrier for interLATA toll service.
- 4.2.7 Provided that <customer_short_name> purchases unbundled local switching from BellSouth and uses the BellSouth Carrier Identification Code (CIC) for its End Users' Local Preferred Interexchange Carrier (LPIC) or if a BellSouth Local End User selects BellSouth as its LPIC, then the Parties will consider as local any calls originated by a <customer_short_name> local End User, or originated by a BellSouth local End User and terminated to a <customer short name> 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). Except as set forth in the BellSouth UNE call flows applicable to UNE-P, for such calls, BellSouth will charge <customer_short_name> 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 <customer short name> shall be as described in BellSouth's UNE Local call flows applicable to UNE-P as found in BellSouth's 2 Wire Voice Grade UNE Loop/Port Switched Combination Or The Unbundled Network Element Platform (UNE-P) For (Business, Residential and Line Side PBX Service) Including On/Off Premise Extensions guide located on BellSouth's website at http://interconnection.bellsouth.com/guides/unedocs/2wireVGrdULPSComb.pdf.
- Where <customer_short_name> purchases unbundled local switching from BellSouth but does not use the BellSouth CIC for its End Users' LPIC, BellSouth will consider as local those direct dialed telephone calls that originate from a <customer_short_name> End User and terminate within the basic local calling area or within the extended local calling areas and that are dialed using seven (7) or ten (10) digits as defined and specified in Section A3 of BellSouth's General Subscriber Services Tariffs (GSST). Except as set forth in the BellSouth UNE call flows applicable to UNE-P, for such local calls, BellSouth will charge <customer_short_name> the UNE elements for the BellSouth facilities utilized. Intercarrier compensation for Local calls between BellSouth and <customer_short_name> shall be as described in BellSouth's UNE Local call flows applicable to UNE-P as found in BellSouth's 2 Wire Voice Grade UNE Loop/Port Switched Combination Or The Unbundled Network Element Platform (UNE-P) For (Business, Residential and Line Side PBX Service) Including On/Off Premise

<u>Extensions</u> guide located on BellSouth's website at http://interconnection.bellsouth.com/guides/unedocs/2wireVGrdULPSComb.pdf.

- 4.2.9 For any calls utilizing Unbundled Local Switching, that originate and terminate through switched access arrangements (i.e., calls that are transported by a party other than BellSouth), BellSouth shall bill <customer_short_name> the UNE elements for the BellSouth facilities utilized. Each Party may bill the toll provider originating or terminating switched access charges as appropriate.
- 4.2.10 Unbundled Port Features
- 4.2.10.1 Charges for Unbundled Port are as set forth in Exhibit A of this Attachment, and as specified in such exhibit, consistent with Commission rules and orders, may or may not include individual features.
- 4.2.10.2 Where applicable and available, non-switch-based services may be ordered with the Unbundled Port at BellSouth's retail rates.
- 4.2.10.3 Any features of Local Switching that are not currently available but are technically feasible through the switch can be requested through the BFR process as set forth in Attachment 11.
- 4.2.10.4 BellSouth will provide to <customer_short_name> selective routing of calls to a requested Operator System platform pursuant to this Attachment. Any other routing requests by <customer_short_name> will be made pursuant to the BFR Process as set forth in Attachment 11.
- 4.2.11 Remote Call Forwarding
- 4.2.11.1 As an option, BellSouth shall make available to <customer_short_name> an unbundled port with Remote Call Forwarding capability (URCF service). URCF service combines the functionality of unbundled local switching, tandem switching and common transport to forward calls from the URCF service telephone number (the number dialed by the calling party) to another telephone number selected by the URCF service subscriber. When ordering URCF service, <customer_short_name> will ensure that the following conditions are satisfied:
- 4.2.11.1.1 That the End User of the forward-to number (service) agrees to receive calls forwarded using the URCF service (if such End User is different from the URCF service End User);
- 4.2.11.1.2 That the forward-to number (service) is equipped with sufficient capacity to receive the volume of calls that will be generated from the URCF service;
- 4.2.11.1.3 That the URCF service will not be utilized to forward calls to another URCF or similar service; and

- 4.2.11.1.4 That the forward-to number (service) is not a public safety number (e.g. 911, fire or police number).
- 4.2.11.2 In addition to the charge for the URCF service port, BellSouth shall charge <customer_short_name> the rates set forth in Exhibit A of this Attachment for unbundled local switching, tandem switching, and common transport, including all associated usage incurred for calls from the URCF service telephone number (the number dialed by the calling party) to the forward-to number (service).
- 4.2.12 Provision of 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. When necessary, 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 <customer_short_name> all Advanced Intelligent Network (AIN) triggers in connection with its SMS/SCE offering.
- 4.2.12.5 BellSouth shall provide access to SS7 Signaling Network or Multi-Frequency trunking if requested by <customer_short_name>.
- 4.2.13 Local Switching Interfaces.
- 4.2.13.1 <customer_short_name> shall order ports and associated interfaces compatible
 with the services it wishes to provide as listed in Exhibit A of this Attachment.
 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);
- 4.2.13.1.9 DID signaling; and
- 4.2.13.1.10 Loops adhering to Telcordia TR-NWT-08 and TR-NWT-303 specifications to interconnect Digital Loop Carriers.
- 4.2.14 All End Users of <customer_short_name> who have service provisioned via 4-Wire ISDN DS1 Port with E911 Locator Capability shall physically be located in the E911 Tandem Switch service area.
- 4.2.15 customer_short_name> shall pass its End User's telephone number to BellSouth over the Primary Interface (PRI) trunk group via ANI or via direct Centralized Automated Message Accounting (CAMA) trunks to the appropriate E911 tandem switch.
- 4.2.16 <customer_short_name> shall maintain the individual telephone number and the
 correct corresponding address/location data, including maintaining the End User
 listed address as the actual physical End User location in the E911 Automatic
 Location Identification (ALI) Database.
- 4.2.17 <customer_short_name> will be responsible and liable for any errors resulting
 from the submission of invalid telephone number and address/location data for the
 CLEC's End Users.
- 4.3 Tandem Switching
- 4.3.1 The Tandem Switching capability Network Element is defined as: (i) trunk-connect facilities, which include, but are not limited to, the connection between trunk termination at a cross connect panel and switch trunk card; (ii) the basic switch trunk function of connecting trunks to trunks; and (iii) the functions that are centralized in the Tandem Switches (as distinguished from separate end office switches), including but not limited to call recording, the routing of calls to operator services and signaling conversion features.

- 4.3.1.1 Where <customer short name> utilizes portions of the BellSouth network in originating or terminating traffic, the Tandem Switching rates are applied in call scenarios where the Tandem Switching Network Element has been utilized. Because switch recordings cannot accurately indicate on a per call basis when the Tandem Switching Network Element has been utilized for an interoffice call originating from a UNE port and terminating to a BellSouth, Independent Company or Facility-Based CLEC office, BellSouth has developed, based upon call studies, a melded rate that takes into account the average percentage of calls that utilize Tandem Switching in these scenarios. BellSouth shall apply the melded Tandem Switching rate for every call in these scenarios. BellSouth shall utilize the melded Tandem Switching Rate until BellSouth has the capability to measure actual Tandem Switch usage in each call scenario specifically mentioned above, at which point the rate for the actual Tandem Switch usage shall apply. The UNE call flows applicable to UNE-P set forth on BellSouth's website at http://interconnection.bellsouth.com/guides/unedocs/2wireVGrdULPSComb.pdf. illustrate when the full or melded Tandem Switching rates apply for specific scenarios.
- 4.3.2 Technical Requirements
- 4.3.2.1 Tandem Switching shall have the same capabilities or equivalent capabilities as those described in Telcordia TR-TSY-000540 Issue 2R2, Tandem Supplement, June 1, 1990. The requirements for Tandem Switching include but are not limited to the following:
- 4.3.2.1.1 Tandem Switching shall provide signaling to establish a tandem connection with no loss of feature functionality;
- 4.3.2.1.2 Based on the line class codes established by <<customer_short_name at the BellSouth end office, Tandem Switching will provide screening and routing as designated by <customer_short_name>.
- 4.3.2.1.3 Where applicable, Tandem Switching shall provide AIN triggers supporting AIN features where such routing is not available from the originating end office switch, to the extent such Tandem switch has such capability;
- 4.3.2.1.4 Where applicable, Tandem Switching shall provide access to Toll Free number database;
- 4.3.2.1.5 Tandem Switching shall provide connectivity to Public Safety Answering Point (PSAP)s where 911/E911 solutions are deployed and the tandem is used for 911/E911; 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. Tandem switching shall interconnext, with direct trunks, to all carriers with which BellSouth interconnects.

- 4.3.2.2 Upon reasonable request from <customer_short_name>_BellSouth will 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 <customer_short_name> as soon as reasonably practicable.
- 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 <customer short name>'s local switch.
- 4.3.2.5 In support of AIN triggers and features, Tandem Switching shall provide Service Switching Point (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 BellSouth's Tandem Switching shall preserve CLASS/LASS features and Caller ID, when that information is provided to BellSouth, as traffic is processed.
- 4.4 AIN Selective Carrier Routing for Operator Services, Directory Assistance and Repair Centers
- Where BellSouth provides local switching to <customer_short_name>, BellSouth will provide AIN Selective Carrier Routing (AIN SCR) at the request of <customer_short_name>. AIN SCR will provide <customer_short_name> with the capability of routing operator calls, 0+ and 0- and 0+ NPA Local Numbering Plan Area (LNPA), 555-1212 directory assistance, 1+411 directory assistance and 611 repair center calls to pre-selected destinations.
- 4.4.2 <customer_short_name> shall order AIN SCR through its Account Team and/or
 Local Contract Manager. AIN SCR must first be established regionally and then
 on a per central office basis for each office where AIN SCR will be utilized.
- 4.4.3 AIN SCR is not available in DMS 10 switches.
- 4.4.4 Where AIN SCR is utilized by <customer_short_name>, the routing of <customer_short_name>'s End User calls shall be pursuant to information provided by <customer_short_name> and stored in BellSouth's AIN SCR Service Control Point database. AIN SCR shall utilize a set of Line Class Codes (LCCs) unique to a basic class of service assigned on an "as needed" basis. The same LCCs will be assigned in each central office where AIN SCR is established.
- 4.4.5 customer_short_name shall remit to BellSouth the Regional Service Order nonrecurring charges set forth in Exhibit A of this Attachment. There shall be a nonrecurring End Office Establishment Charge per office due at the addition of each central office where AIN SCR will be utilized. Said nonrecurring charge shall be as set forth in Exhibit A of this Attachment. For each <customer_short_name>

End User activated, there shall be a nonrecurring End User Establishment charge as set forth in Exhibit A of this Attachment. <customer_short_name> shall pay the AIN SCR Per Query Charge set forth in Exhibit A of this Attachment.

- 4.4.6 This Regional Service Order nonrecurring charge will be non-refundable and will be paid with one half due up-front with the submission of all fully completed required forms including: Regional Selective Carrier Routing (SCR) Order Request-Form A, Central Office AIN SCRSCR Order Request Form B, AIN SCR Central Office Identification Form Form C, AIN SCR Routing Options Selection Form Form D, and Routing Combinations Table Form E. BellSouth has thirty (30) calendar days to respond to <customer_short_name>'s fully completed firm order as a Regional Service Order. With the delivery of this firm order response to <customer_short_name>, BellSouth considers that the delivery schedule of this service commences. The remaining half of the Regional Service Order payment must be paid when one hundred (100) percent of the Central Offices listed on the original order have been turned up for the service.
- 4.4.7 The nonrecurring End Office Establishment Charge will be billed to <customer_short_name> following BellSouth's normal monthly billing cycle for this type of order.
- 4.4.8 End-User Establishment Orders will not be turned-up until the second payment is received for the Regional Service Order. The nonrecurring End-User Establishment Charges will be billed to <customer_short_name> following BellSouth's normal monthly billing cycle for this type of order.
- 4.4.9 Additionally, the AIN SCR Per Query Charge will be billed to customer_short_name following the normal billing cycle for per query charges.
- 4.4.10 All other network components needed, for example, unbundled switching, unbundled local transport, etc., will be billed per contracted rates.
- 4.5 Selective Call Routing Using Line Class Codes (SCR-LCC)
- 4.5.1 Where <customer_short_name> purchases unbundled local switching from BellSouth and utilizes an operator services provider other than BellSouth, BellSouth will route <customer_short_name>'s End User calls to that provider through Selective Call Routing.
- 4.5.2 Selective Call Routing using Line Class Codes (SCR-LCC) provides the capability for <customer_short_name> to have its Operator Call Processing/Directory Assistance (OCP/DA) calls routed to BellSouth's OCP/DA platform for BellSouth provided Custom Branded or Unbranded OCP/DA or to its own or an alternate OCP/DA platform for Self-Branded OCP/DA. SCR-LCC is only available if line class code capacity is available in the requested BellSouth end office switches.

- 4.5.3 Custom Branding for Directory Assistance (DA) is not available for certain classes of service, including but not limited to Hotel/Motel services, WATS service, and certain PBX services.
- Where available, <customer_short_name> specific and unique LCCs are programmed in each BellSouth end office switch where <customer_short_name> intends to serve End Users with customized OCP/DA branding. The LCCs specifically identify <customer_short_name>'s End Users so OCP/DA calls can be routed over the appropriate trunk group to the requested OCP/DA platform. Additional LCCs are required in each end office if the end office serves multiple NPAs (i.e., a unique LCC is required per NPA), and/or if the end office switch serves multiple rate areas and <customer_short_name> intends to provide <customer_short_name> -branded OCP/DA to its End Users in these multiple rate areas.

4.5.5 [Parties Disagree]

[<customer_short_name> Version] SCR-LCC supporting Custom Branding and Self Branding require <customer_short_name> to order dedicated trunking from each BellSouth end office identified by <customer_short_name>, either to the BellSouth Traffic Operator Position System (TOPS) for Custom Branding or to the <customer_short_name> Operator Service Provider for Self Branding. Separate trunk groups are required for Operator Services and for DA. Rates for transport and trunks are set forth in Exhibit A to this Attachment.

[BellSouth Version] SCR-LCC supporting Custom Branding and Self Branding require <customer_short_name> to order dedicated trunking from each BellSouth end office identified by <customer_short_name>, either to the BellSouth Traffic Operator Position System (TOPS) for Custom Branding or to the <customer_short_name> Operator Service Provider for Self Branding. Separate trunk groups are required for Operator Services and for DA. Rates for trunks shall be in accordance with Section 4.11.1.1 of Attachment 3.

- 4.5.6 Unbranding Unbranded DA and/or OCP calls ride common trunk groups provisioned by BellSouth from those end offices identified by <customer_short_name> to the BellSouth TOPS.
- 4.5.7 The rates for SCR-LCC are as set forth in Exhibit A of this Attachment. There is a nonrecurring charge for the establishment of each LCC in each BellSouth central office. Furthermore, for Unbranded and Custom Branded OCP/DA provided by BellSouth Operator Services with unbundled ports and unbundled port/loop switch combinations, monthly recurring usage charges shall apply for the UNEs necessary to provide the service, such as end office and tandem switching and common transport. A flat rated end office switching charge shall apply to Self-Branded OCP/DA when used in conjunction with unbundled ports and unbundled port/loop switch combinations.

5 Unbundled Network Element Combinations

- 5.1 BellSouth shall provide unbundled network element combinations in accordance with 47 CFR 51.315.
- 5.1.1 For purposes of this Section, references to "Currently Combined" Network Elements shall mean that the particular Network Elements requested by <customer_short_name> are in fact already combined by BellSouth in the BellSouth network. References to "Ordinarily Combined" Network Elements shall mean that the particular Network Elements requested by <customer_short_name> are not already combined by BellSouth in the location requested by <customer_short_name> but are elements that are typically combined in BellSouth's network. References to "Not Typically Combined" Network Elements shall mean that the particular Network Elements requested by <customer_short_name> are not elements that BellSouth combines for its use in its network.
- Upon request, BellSouth shall perform the functions necessary to combine unbundled Network Elements in any manner, even if those elements are not ordinarily combined in BellSouth's network, provided that such combination is technically feasible and will not undermine the ability of other carriers to obtain access to unbundled Network Elements or to interconnect with BellSouth's network.
- 5.2 Enhanced Extended Links (EELs)
- 5.2.1 EELs are combinations of unbundled Loops and unbundled Dedicated Transport, together with any facilities, equipment, or functions necessary to combine those Network Elements. BellSouth shall provide <customer_short_name> with EELs where the underlying UNE or UNEs are available and in all instances where the requesting carrier meets the FCC's eligibility requirements, if applicable.
- 5.2.2 EELs include, but are not limited to the following combinations:
- 5.2.2.1 DS1 Interoffice Channel + DS1 Channelization + 2-wire VG Local Loop
- 5.2.2.2 DS1 Interoffice Channel + DS1 Channelization + 4-wire VG Local Loop
- 5.2.2.3 DS1 Interoffice Channel + DS1 Channelization + 2-wire ISDN Local Loop
- 5.2.2.4 DS1 Interoffice Channel + DS1 Channelization + 4-wire 56 kbps Local Loop
- 5.2.2.5 DS1 Interoffice Channel + DS1 Channelization + 4-wire 64 kbps Local Loop
- 5.2.2.6 DS1 Interoffice Channel + DS1 Local Loop
- 5.2.2.7 DS3 Interoffice Channel + DS3 Local Loop

- 5.2.2.8 STS-1 Interoffice Channel + STS-1 Local Loop 5.2.2.9 DS3 Interoffice Channel + DS3 Channelization + DS1 Local Loop 5.2.2.10 STS-1 Interoffice Channel + DS3 Channelization + DS1 Local Loop 5.2.2.11 2-wire VG Interoffice Channel + 2-wire VG Local Loop 5.2.2.12 4wire VG Interoffice Channel + 4-wire VG Local Loop 5.2.2.13 4-wire 56 kbps Interoffice Channel + 4-wire 56 kbps Local Loop 5.2.2.14 4-wire 64 kbps Interoffice Channel + 4-wire 64 kbps Local Loop 5.2.2.15 Commingled loop and transport facilities at the DS1 and/or DS3 level 5.2.3 High-capacity EELs are combinations of loop and transport UNEs or commingled loop and transport facilities at the DS1 and/or DS3 level as described in FCC 47 C.F.R. 51.318(b). High-capacity EELs must comply with the service eligibility requirements set forth in Section 5.2.5 below.
- 5.2.4 [Parties Disagree]

[<customer_short_name> Version] By placing an order for a high-capacity EEL, <customer_short_name> thereby certifies that the high-capacity EEL service eligibility criteria set forth herein are met for access to a converted high-capacity EEL, a new high-capacity EEL, or the UNE portion of a high-capacity commingled EEL. BellSouth may not deny or delay <customer_short_name>'s request for a high-capacity EEL based upon eligibility criteria. However, BellSouth may notify <customer_short_name> when it detects an order that it does not believe complies with the eligibility criteria and <customer_short_name> shall have the option of modifying or canceling such order.

[BellSouth Version] By placing an order for a high-capacity EEL, <customer_short_name> thereby certifies that the high-capacity EEL service eligibility criteria set forth herein are met for access to a converted high-capacity EEL, a new high-capacity EEL, or part of a high-capacity commingled EEL as a UNE. BellSouth may not deny, except as set forth in Section 5.2.6 below, <customer_short_name>'s request for a high-capacity EEL based upon eligibility criteria, but shall have the right to clarify the order back to <customer_short_name> rather than processing the order should the BellSouth representative identify that a service eligibility criteria has been violated such as <customer_short_name> not having a collocation arrangement in the central office for which the order has been requested.

5.2.5 Service Eligibility Criteria

- 5.2.5.1 By placing an order for a high-capacity EEL, <customer_short_name> certifies that all of the following service eligibility criteria are met for each high-capacity EEL:
- 5.2.5.1.1 <customer_short_name> has received state certification to provide local voice
 service in the area being served or, in the absence of a state certification
 requirement, has complied with registration, tariffing, filing fee, or other regulatory
 requirements applicable to the provision of local voice service in that area;
- 5.2.5.2 For each combined circuit, including each DS1 circuit, each DS1 EEL, and each DS1-equivalent circuit on a DS3 EEL:

5.2.5.2.1 [Parties Disagree]

[<customer_short_name> Version] 1) Each circuit to be provided to each **customer** will be assigned a local number prior to the provision of service over that circuit;

[BellSouth Version] 1) Each circuit to be provided to each **End User** will be assigned a local number prior to the provision of service over that circuit;

5.2.5.2.2 2) Each DS1-equivalent circuit on a DS3 EEL must have its own local number assignment, so that each DS3 must have at least twenty-eight (28) local voice numbers assigned to it;

5.2.5.2.3 [Parties Disagree]

[<customer_short_name> Version] 3) Each circuit to be provided to each **customer** will have 911 or E911 capability prior to provision of service over that circuit;

[BellSouth Version 3) Each circuit to be provided to each **End User** will have 911 or E911 capability prior to provision of service over that circuit;

5.2.5.2.4 [Parties Disagree]

[<customer_short_name> Version] 4) Each circuit to be provided to each **customer** will terminate in a collocation arrangement that meets the requirements of FCC 47 C.F.R. 51.318(c);

[BellSouth Version 4) Each circuit to be provided to each **End User** will terminate in a collocation arrangement that meets the requirements of FCC 47 C.F.R. 51.318(c);

5.2.5.2.5 [Parties Disagree]

[<customer_short_name> Version] 5) Each circuit to be provided to each customer will be served by an interconnection trunk in the same LATA as the customer premises served by the EEL over which <customer_short_name> will transmit the calling party's number in connection with calls exchanged over the trunk;

[BellSouth Version 5) Each circuit to be provided to each **End User** will be served by an interconnection trunk in the same LATA as the customer premises served by the EEL over which <customer_short_name> will transmit the calling party's number in connection with calls exchanged over the trunk;

5.2.5.2.6 6) For each twenty-four (24) DS1 EELs or other facilities having equivalent capacity, <customer_short_name> will have at least one (1) active DS1 local service interconnection trunk within the LATA over which <customer_short_name> will transmit the calling party's number in connection with calls exchanged over the trunk;

5.2.5.2.7 [Parties Disagree]

[<customer_short_name> Version] 7) Each circuit to be provided to each **customer** will be served by a switch capable of switching local voice traffic.

[BellSouth Version] 7) Each circuit to be provided to each **End User** will be served by a switch capable of switching local voice traffic.

5.2.6 [Parties Disagree]

[<customer_short_name> Version] BellSouth may, no more frequently than on an annual basis, and only based upon cause, conduct a limited audit of <customer_short_name>'s records in order to verify compliance with the high capacity EEL eligibility criteria.

[BellSouth Version] BellSouth may, on an annual basis, audit in order to verify compliance with the qualifying service eligibility criteria. The audit shall be conducted by an independent auditor, and the auditor must perform its evaluation in accordance with the standards established by the American Institute for Certified Public Accountants (AICPA). The auditor will perform an "examination engagement" and issue an opinion regarding <customer_short_name>'s compliance with the qualifying service eligibility criteria. The independent auditor's report will conclude whether <customer_short_name> has complied in all material respects with the applicable service eligibility criteria. Consistent with standard auditing practices, such audits require compliance testing designed by the independent auditor, which typically include an examination of a sample selected in accordance with the independent auditor's judgment.

5.2.6.1 [Parties Disagree]

[<customer_short_name> Version] To invoke its limited right to audit, BellSouth will send a Notice of Audit to <customer_short_name>, identifying the particular circuits for which BellSouth alleges non-compliance and the cause upon which BellSouth rests its allegations. The Notice of Audit shall also include all supporting documentation upon which BellSouth establishes the cause that forms the basis of BellSouth's allegations of noncompliance. Such Notice of Audit will be delivered to <customer_short_name> with all supporting documentation no less than thirty (30) calendar days prior to the date upon which BellSouth seeks to commence an audit.

[BellSouth Version] No Section.

5.2.6.2 [Parties Disagree]

[<customer_short_name> Version] The audit shall be conducted by a third party independent auditor mutually agreed-upon by the Parties and retained and paid for by BellSouth. The audit shall commence at a mutually agreeable location (or locations) no sooner than thirty (30) calendar days after the parties have reached agreement on the auditor.

[BellSouth Version] No Section.

5.2.6.2.1 [Parties Disagree]

[<customer_short_name> Version] The audit must be performed in accordance with the standards established by the American Institute for Certified Public Accountants (AICPA) which will require the auditor to perform an "examination engagement" and issue an opinion regarding <customer_short_name>'s compliance with the high capacity EEL eligibility criteria. AICPA standards and other requirements related to determining the independence of an auditor shall govern the audit of requesting carrier compliance. The concept of materiality governs this audit; the independent auditor's report will conclude whether or the extent to which <customer_short_name> complied in all material respects with the applicable service eligibility criteria. Consistent with standard auditing practices, such audits require compliance testing designed by the independent auditor, which typically include an examination of a sample selected in accordance with the independent auditor's judgment.

[BellSouth Version] No Section.

5.2.6.2.2 To the extent the independent auditor's report concludes that <customer_short_name> failed to comply with the high capacity EEL service eligibility criteria, <customer_short_name> must true-up any difference in payments, convert all noncompliant circuits to the appropriate service, and make the correct payments on a going-forward basis.

5.2.6.2.3 [Parties Disagree]

[<customer_short_name> Version] In the event the auditor's report concludes that <customer_short_name> did not comply in all material respects with the service eligibility criteria, <customer_short_name> shall reimburse BellSouth for the cost of the independent auditor. Similarly, to the extent the independent auditor's report concludes that <customer_short_name> did comply in all material respects with the service eligibility criteria, BellSouth will reimburse <customer_short_name> for its reasonable and demonstrable costs associated with the audit, including, among other things, staff time. The Parties shall provide such reimbursement within thirty (30) calendar days of receipt from <customer_short_name> of a statement of such costs.

[BellSouth Version] To the extent the independent auditor's report concludes that <customer_short_name> failed to comply with the service eligibility criteria, <customer_short_name> shall reimburse BellSouth for the cost of the independent auditor. Similarly, to the extent the independent auditor's report concludes that <customer_short_name> did comply in all material respects with the service eligibility criteria, BellSouth will reimburse <customer_short_name> for its reasonable and demonstrable costs associated with the audit, including, among other things, staff time. The Parties shall provide such reimbursement within thirty (30) calendar days of receipt from <customer_short_name> of a statement of such costs.

5.2.6.2.4 <customer_short_name> will maintain appropriate documentation to support its certifications.

5.3 <u>UNE Port/Loop Combinations</u>

- 5.3.1 Combinations of port and loop unbundled Network Elements along with switching and transport unbundled Network Elements provide local exchange service for the origination or termination of calls. Port/loop combinations support the same local calling and feature requirements as described in the Unbundled Local Switching Section of this Attachment and the ability to presubscribe to a primary carrier for intraLATA toll service and/or to presubscribe to a primary carrier for interLATA toll service.
- BellSouth is not required to provide combinations of port and loop Network Elements on an unbundled basis in locations where, pursuant to FCC and Commission rules, BellSouth is not required to provide local circuit switching as set forth in Section 4.2.2 above.
- 5.3.3 UNE Port/Loop combinations include but are not limited to the following:
- 5.3.3.1 2-wire voice grade Loop with 2-wire port.
- 5.3.3.2 2-wire voice grade Loop with 2-wire analog line_Coin port.

- 5.3.3.3 2-wire voice grade Loop business only with 2-wire_DID port.
- 5.3.3.4 2-wire CENTREX port, voice grade Loop with 2-wire voice grade port (CENTREX).
- 5.3.3.5 2-wire voice grade Loop with 2-wire ISDN digital line side port.
- 5.3.3.6 2-wire voice Loop with 2-wire voice grade interoffice transport with 2-wire line port
- 5.3.3.7 4-wire DS1 Loop with 4-wire ISDN DS1 digital trunk port.
- 5.3.3.8 4-wire DS1 Loop with 4-wire DDITS trunk port.
- 5.3.3.9 4-wire DS1 Loop with channelization with port.
- BellSouth shall make 911 updates in the BellSouth 911 database for <customer_short_name>'s UNE port/Loop combinations. BellSouth will not bill <customer_short_name> for 911 surcharges. <customer_short_name> is responsible for paying all 911 surcharges to the applicable governmental agency.
- 5.4 Rates
- 5.4.1 The rates for the Currently Combined Network Elements specifically set forth in Exhibit A of this Attachment shall be the rates associated with such combinations. Where a Currently Combined combination is not specifically set forth in Exhibit A of this Attachment, the rate for such Currently Combined combination of Network Elements shall be the sum of the recurring rates for those individual Network Elements in addition to the applicable non-recurring switch-as-is charge set forth in Exhibit A of this Attachment.
- 5.4.2 The rates for the Ordinarily Combined Network Elements specifically set forth in Exhibit A of this Attachment shall be the non-recurring and recurring charges for those combinations. Where an Ordinarily Combined combination is not specifically set forth in Exhibit A of this Attachment, the rate for such Ordinarily Combined combination of Network Elements shall be the sum of the recurring and non-recurring rates for those individual Network Elements as set forth in Exhibit A of this Attachment.
- 5.4.3 BellSouth shall provide other Currently Combined and Ordinarily Combined and Not Typically Combined UNE Combinations to <customer_short_name> in addition to those specifically referenced in this Section 5 above, where available. To the extent <customer_short_name> requests a combination for which BellSouth does not have rates and methods and procedures in place to provide such combination, rates and/or methods and procedures for such combination will be developed pursuant to the BFR process.

6 Transport, Channelization and Dark Fiber

- 6.1 Transport
- 6.1.1 BellSouth shall offer unbundled access to Dedicated Transport in accordance with 47 CFR 319(e). Dedicated Transport is defined as BellSouth's interoffice transmission facilities, dedicated to a particular customer or carrier that <customer_short_name> uses for transmission between wire centers or switches owned by BellSouth and within the same LATA. To the extent that BellSouth has local switching equipment, as defined by the FCC's rules, "reverse collocated" in a non-incumbent LEC premises, the transmission path from this point back to the BellSouth wire center shall constitute Dedicated Transport.
- 6.1.1.1 Dark Fiber Transport is unactivated optical Dedicated Transport as defined in Section 6.1.1 above.
- 6.1.1.2 Common (Shared) Transport is as defined in 47 C.F.R. 51.319(d)(4)(i)(C). Where BellSouth UNEs are connected by intraoffice wiring, such wiring is provided as part of the UNE and is not Common (Shared) Transport.
- 6.1.1.3 BellSouth will only provide unbundled access to Common (Shared) Transport to the extent BellSouth is required to provide and is providing unbundled Local Circuit Switching to <customer_short_name>.
- 6.1.2 BellSouth shall:
- 6.1.2.1 Provide <customer_short_name> exclusive use of Dedicated Transport to a particular customer or carrier, or shared use of the features, functions, and capabilities of interoffice transmission facilities shared by more than one customer or carrier;
- 6.1.2.2 Provide all technically feasible features, functions, and capabilities of the transport facility;
- 6.1.2.3 Permit, to the extent technically feasible, <customer_short_name> to connect such interoffice facilities to equipment designated by <customer_short_name>, including but not limited to, <customer_short_name>'s collocated facilities; and
- 6.1.2.4 Permit, to the extent technically feasible and on a nondiscriminatory basis, <customer_short_name> to obtain the functionality provided by BellSouth's digital cross-connect systems.
- 6.1.3 Technical Requirements of Common (Shared) Transport
- 6.1.3.1 Common (Shared) Transport provided on DS1, DS3, and STS-1 circuits shall at a minimum meet the performance, availability, jitter, and delay requirements specified for Central Office to Central Office (CO to CO) connections in the applicable industry standards.

- 6.1.3.2 BellSouth shall be responsible for the engineering, provisioning, and maintenance of the underlying equipment and facilities that are used to provide Common (Shared) Transport.
- 6.1.3.3 At a minimum, Common (Shared) Transport shall meet all of the requirements set forth in the applicable industry standards.
- 6.2 Dedicated Transport
- 6.2.1 BellSouth shall offer Dedicated Transport in each of the following ways:
- 6.2.1.1 As capacity on a shared facility.
- 6.2.1.2 As a circuit (e.g., DS0, DS1, DS3) dedicated to <customer_short_name>.
- 6.2.2 Dedicated Transport may be provided over facilities such as optical fiber, copper twisted pair, and coaxial cable, and shall include transmission equipment such as line terminating equipment, amplifiers, and regenerators.
- 6.2.3
 <customer_short_name> may obtain a maximum of twelve (12) unbundled dedicated DS3 circuits, or their equivalent, for any single route at the UNE rates set forth in Exhibit A of this Attachment for which dedicated DS3 transport is available as unbundled transport. Additional capacity may be purchased pursuant to the rates, terms and conditions as set forth in the applicable tariff. A route is defined as a transmission path between one of BellSouth's wire centers or switches and another of BellSouth's wire centers or switches. A route between two (2) points may pass through one or more intermediate wire centers or switches. Transmission paths between identical end points are the same "route", irrespective of whether they pass through the same intermediate wire centers or switches, if any.
- Any request to re-terminate one end of a circuit will require the issuance of new service and disconnection of the existing service and the applicable charges in Exhibit A of this Attachment shall apply, and the re-terminated circuit shall be considered a new circuit as of the installation date.
- 6.2.5 Technical Requirements
- 6.2.5.1 The entire designated transmission service (e.g., DS0, DS1, DS3) shall be dedicated to <customer_short_name> designated traffic.
- 6.2.5.2 For DS1 or DS3 circuits, Dedicated Transport shall at a minimum meet the performance, availability, jitter, and delay requirements specified for Customer Interface to Central Office (CI to CO) connections in the applicable industry standards.

- 6.2.5.3 BellSouth shall offer the following interface transmission rates for Dedicated Transport:
- 6.2.5.3.1 DS0 Equivalent;
- 6.2.5.3.2 DS1;
- 6.2.5.3.3 DS3; and
- 6.2.5.3.4 SDH (Synchronous Digital Hierarchy) Standard interface rates are in accordance with International Telecommunications Union (ITU) Recommendation G.707 and Plesiochronous Digital Hierarchy (PDH) rates per ITU Recommendation G.704.
- 6.2.5.4 BellSouth shall design Dedicated Transport according to its network infrastructure. <customer_short_name> shall specify the termination points for Dedicated Transport.
- 6.2.5.5 At a minimum, Dedicated Transport shall meet each of the requirements set forth in the applicable industry technical references.
- 6.2.5.6 BellSouth Technical References:
- 6.2.5.6.1 TR-TSY-000191 Alarm Indication Signals Requirements and Objectives, Issue 1, May 1986.
- 6.2.5.6.2 TR 73501 LightGate® Service Interface and Performance Specifications, Issue D, June 1995.
- 6.2.5.6.3 TR 73525 MegaLink® Service, MegaLink Channel Service and MegaLink Plus Service Interface and Performance Specifications, Issue C, May 1996.
- 6.3 Unbundled Channelization (Multiplexing)
- Unbundled Channelization (UC) provides the optional multiplexing capability that will allow a DS1 (1.544 Mbps) or DS3 (44.736 Mbps) or STS-1 (51.84 Mbps) UNE or collocation cross connect to be multiplexed or channelized at a BellSouth central office. Channelization can be accomplished through the use of a multiplexer or a digital cross connect system at the discretion of BellSouth. Once UC has been installed, <customer_short_name> may request channel activation on an as needed basis and BellSouth shall connect the requested facilities via Central Office Channel Interfaces (COCIs). The COCI must be compatible with the lower capacity facility and ordered with the lower capacity facility. This service is available as defined in NECA 4. Channelization may be incorporated within dedicated transport or ordered as a stand-alone capability, which requires either the high or low speed side to be connected to collocation.
- 6.3.2 BellSouth shall make available the following channelization systems and interfaces:

- 6.3.2.1 DS1 Channelization System: channelizes a DS1 signal into a maximum of twenty-four (24) DS0s. The following Central Office Channel Interfaces (COCI) are available: Voice Grade, Digital Data and ISDN.
- DS3 Channelization System: channelizes a DS3 signal into a maximum of twenty-eight (28) DS1s. A DS1 COCI is available with this system.
- 6.3.2.3 STS-1 Channelization System: channelizes a STS-1 signal into a maximum of twenty-eight (28) DS1s. A DS1 COCI is available with this system.
- 6.3.2.4 AMI and B8ZS line coding with either Super Frame (SF) and Extended Super Frame (ESF) framing formats will be supported as an optional feature on DS1 facilities.
- 6.3.3 <u>Technical Requirements</u>
- 6.3.3.1 In order to assure proper operation with BellSouth provided central office multiplexing functionality, <customer_short_name>'s channelization equipment must adhere strictly to form and protocol standards. <customer_short_name> must also adhere to such applicable industry standards for the multiplex channel bank, for voice frequency encoding, for various signaling schemes, and for sub rate digital access.
- 6.3.3.2 TR 73501 LightGate[®] Service Interface and Performance Specifications, Issue D, June 1995
- 6.4 Dark Fiber Transport
- 6.4.1 BellSouth shall make Dark Fiber Transport available in accordance with FCC Rule 51.319 (e)(3). Dark Fiber Transport consists of unactivated optical interoffice transmission facilities existing in aerial or underground structure.
- 6.4.2 [Parties Disagree]

[<<customer_short_name Version] <customer_short_name> may splice and test Dark Fiber Transport obtained from BellSouth, at any technically feasible point, using CLEC or CLEC designated personnel. BellSouth shall provide appropriate interfaces to allow splicing and testing of Dark Fiber.

[BellSouth Version] <customer_short_name> may test Dark Fiber Transport obtained from BellSouth using CLEC or CLEC designated personnel. BellSouth shall provide appropriate interfaces to allow <customer_short_name> to test Dark Fiber.

- 6.4.3 Requirements
- 6.4.3.1 BellSouth shall make available in a reasonable and nondiscriminatory manner_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 <customer_short_name> may test the quality of the Dark Fiber Transport to
 determine its usability and performance specifications.
- 6.4.3.3 BellSouth shall use its best efforts to provide to <customer_short_name> information regarding the location, availability and performance of Dark Fiber Transport within ten (10) business days after receiving a request from <customer_short_name>. Within such time period, BellSouth shall send written confirmation of availability of the Dark Fiber Transport.
- 6.4.3.4 If the requested Dark Fiber Transport is available, BellSouth shall use its commercially reasonable efforts to provision the Dark Fiber Transport to <customer_short_name> within twenty (20) business days after <customer_short_name> submits a valid, error free LSR. Provisioning includes identification of appropriate connection points (e.g., LGX) to enable <customer_short_name> to connect <customer_short_name> provided transmission media (e.g., optical fiber) or equipment to the Dark Fiber Transport.
- 6.4.3.5 If requested dark fiber has any lightwave repeater equipment interspliced to it, BellSouth will remove such equipment at <customer_short_name>'s request subject to time and materials charges.
- 6.4.4 If deployed in BellSouth's network, on a case by case basis, BellSouth may provide wave division multiplexer ("WDM") applications at rates to be negotiated by the Parties. For WDM applications, BellSouth shall provide to <customer_short_name> an interface to an existing WDM device or allow <customer_short_name> to install its own WDM device (where sufficient system loss margins exist or where <customer_short_name> provides the necessary loss compensation) to multiplex the traffic at wavelengths. This applies to both the transmit and the receive ends of the Dark Fiber.

7 Service Control Points (SCPs)/Databases

- 7.1 911 and E911 databases. BellSouth shall provide <customer_short_name> with nondiscriminatory access to 911 and E911 databases on an unbundled basis, in accordance with 47 CFR 319(f).
- 7.2 [Parties Disagree]

[<ustomer_short_name> Version] Call Related Databases are the databases other than OSS, that are used in signaling networks for billing and collection, or the transmission, routing or other provision of a telecommunications service. BellSouth shall only provide unbundled access to BellSouth Switched Access (SWA) 8XX Toll Free Dialing Ten Digit Screening Service, Line Information Database (LIDB), Signaling, Signaling Link Transport, Signaling Transfer Points, SS7 AIN Access, Service Control Point\Databases, Local Number Portability Databases, SS7 Network Interconnection, and Calling Name (CNAM) Database Service at the prices set forth herein where BellSouth is required to provide and is providing unbundled access to local circuit switching to <customer_short_name>. SS7 Network Interconnection and Signaling Link Transport shall be provided at the TELRIC-compliant, Commission approved rates set forth in Exhibit A of Attachment 3, regardless of whether BellSouth is required to provide and is providing unbundled access to local circuit switching to <customer short name>.

[BellSouth Version] Call Related Databases are the databases set forth in this Attachment, other than OSS, that are used in signaling networks for billing and collection, or the transmission, routing or other provision of a telecommunications service. Notwithstanding anything to the contrary herein, BellSouth shall only provide unbundled access to BellSouth Switched Access (SWA) 8XX Toll Free Dialing Ten Digit Screening Service, Line Information Database (LIDB), Signaling, Signaling Link Transport, Signaling Transfer Points, SS7 AIN Access, Service Control Point\Databases, Local Number Portability Databases, SS7 Network Interconnection, and Calling Name (CNAM) Database Service at the prices set forth herein where BellSouth is required to provide and is providing unbundled access to local circuit switching to <customer_short_name>.

7.3 [Parties Disagree]

[<customer_short_name> Version] To the extent unbundled local circuit switching is converted to market based switching pursuant to Section 4.2.2 above, BellSouth may, at its discretion, provide access to BellSouth Switched Access (SWA) 8XX Toll Free Dialing Ten Digit Screening Service, LIDB, Signaling, Signaling Transfer Points, SS7 AIN Access, Service Control Point\Databases, Local Number Portability Databases, Calling Name (CNAM) at market based rates pursuant to a separate agreement or tariff.

[BellSouth Version] To the extent unbundled local circuit switching is converted to market based switching pursuant to Section 4.2.2 above, BellSouth may, at its discretion, provide access to BellSouth Switched Access (SWA) 8XX Toll Free Dialing Ten Digit Screening Service, LIDB, Signaling, Signaling Link Transport, Signaling Transfer Points, SS7 AIN Access, Service Control Point\Databases, Local Number Portability Databases, SS7 Network Interconnection, Calling Name (CNAM) at market based rates pursuant to a separate agreement or tariff.

7.4 [Parties Disagree]

[<customer_short_name> Version] The Parties agree that they will perform CNAM queries and pass such information on all calls exchanged between the Parties, regardless of whether that would require BellSouth to query a third party database provider.

[BellSouth Version] Nothing in this Agreement will be construed to require BellSouth to query a third party database. Should BellSouth query a third party database then it will be performed subject to a separate agreement. If BellSouth terminates an agreement with a third party database provider, then BellSouth will provide notice pursuant to a carrier notification letter to the CLECs.

7.5 Service management systems are defined as computer databases or systems not part of the public switched network that interconnect to the service control point and send to the service control point information and call processing instructions needed for a network switch to process and complete a telephone call, and provide a telecommunications carrier with the capability of entering and storing data regarding the processing and completing of a telephone call. Where <customer_short_name> purchases unbundled local circuit switching BellSouth, BellSouth shall allow <customer_short_name> carrier to use BellSouth's service management systems by providing <customer_short_name> with the information necessary to enter correctly, or format for entry, the information relevant for input into the BellSouth's service management system, including access to design, create, test, and deploy advanced intelligent network-based services at the service management system, through a service creation environment, that BellSouth provides to itself.

8 Toll Free Number Database / BellSouth Switched Access (SWA) 8XX Toll Free Dialing Ten Digit Screening Service

- 8.1 The BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service database (8XX SCP Database) is a SCP that contains customer record information and the functionality to provide call-handling instructions for 8XX calls. The 8XX SCP IN software stores data downloaded from the national SMS/8XX database and provides the routing instructions in response to queries from the SSP or tandem. The BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service (8XX TFD Service) utilizes the 8XX SCP Database to provide identification and routing of the 8XX calls, based on the ten digits dialed. At <customer_short_name>'s option, 8XX TFD Service is provided with or without POTS number delivery, dialing number delivery, and other optional complex features as selected by <customer_short_name>.
- 8.2 The 8XX SCP Database is designated to receive and respond to queries using the ANSI Specification of Signaling System Seven (SS7) protocol.

8.3 BellSouth provides four (4) options of this service, two (2) that provide POTS number delivery and two (2) that provide Toll Free Dialing Number Delivery.

9 Line Information Database

- 9.1 LIDB is a transaction-oriented database accessible through Common Channel Signaling (CCS) networks. For access to LIDB, <customer_short_name> must purchase appropriate signaling links pursuant to Section 10 below. LIDB contains records associated with End User Line Numbers and Special Billing Numbers. LIDB accepts queries from other Network Elements and provides appropriate responses. The query originator need not be the owner of LIDB data. LIDB queries include functions such as screening billed numbers that provides the ability to accept Collect or Third Number Billing calls and validation of Telephone Line Number based non-proprietary calling cards. The interface for the LIDB functionality is the interface between BellSouth's CCS network and other CCS networks. LIDB also interfaces to administrative systems.
- 9.2 Technical Requirements
- 9.2.1 BellSouth will offer to <customer_short_name> any additional capabilities that are developed for LIDB during the life of this Agreement.
- 9.2.2 BellSouth shall process <customer_short_name>'s customer records in LIDB at least at parity with BellSouth customer records, with respect to other LIDB functions. BellSouth shall indicate to <customer_short_name> what additional functions (if any) are performed by LIDB in the BellSouth network.
- 9.2.3 Within two (2) weeks after a request by <customer_short_name>, BellSouth shall provide <customer_short_name> with a list of the customer data items, which <customer_short_name> would have to provide in order to support each required LIDB function. The list shall indicate which data items are essential to LIDB function and which are required only to support certain services. For each data item, the list shall show the data formats, the acceptable values of the data item and the meaning of those values.
- 9.2.4 BellSouth shall provide LIDB systems for which operating deficiencies that would result in calls being blocked shall not exceed thirty (30) minutes per year.
- 9.2.5 BellSouth shall provide LIDB systems for which operating deficiencies that would not result in calls being blocked shall not exceed twelve (12) hours per year.
- 9.2.6 BellSouth shall provide LIDB systems for which the LIDB function shall be in overload no more than twelve (12) hours per year.
- 9.2.7 All additions, updates and deletions of <customer_short_name> data to the LIDB shall be solely at the direction of <customer_short_name>. Such direction from <customer_short_name> will not be required where the addition, update or

deletion is necessary to perform standard fraud control measures (e.g., calling card auto-deactivation).

- 9.2.8 BellSouth shall provide priority updates to LIDB for <customer_short_name> data upon <customer_short_name>'s request (e.g., to support fraud detection), via password-protected telephone card, facsimile, or electronic mail within one hour of notice from the established BellSouth contact.
- 9.2.9 BellSouth shall provide LIDB systems such that no more than 0.01% of <customer_short_name> customer records will be missing from LIDB, as measured by <customer_short_name> audits. BellSouth will audit <customer_short_name> records in LIDB against Data Base Administration System (DBAS) to identify record mismatches and provide this data to a designated <customer_short_name> contact person to resolve the status of the records and BellSouth will update system appropriately. BellSouth will refer record of mismatches to <customer_short_name> within one (1) business day of audit. Once reconciled records are received back from <customer_short_name>, 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 <customer_short_name> to negotiate a time frame for the updates, not to exceed three (3) business days.
- 9.2.10 BellSouth shall perform backup and recovery of all of <customer_short_name>'s data in LIDB including sending to LIDB all changes made since the date of the most recent backup copy, in at least the same time frame BellSouth performs backup and recovery of BellSouth data in LIDB for itself. Currently, BellSouth performs backups of the LIDB for itself on a weekly basis; and when a new software release is scheduled, a backup is performed prior to loading the new release.
- 9.2.11 BellSouth shall provide <customer_short_name> 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 <customer_short_name> and BellSouth.
- 9.2.12 BellSouth shall prevent any access to or use of <customer_short_name> 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 <customer_short_name> in writing.
- 9.2.13 BellSouth shall provide <customer_short_name> 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 <customer_short_name> at least at parity with BellSouth Customer Data. BellSouth shall obtain from <customer_short_name> the screening information associated with LIDB Data Screening of <customer_short_name>

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 <customer_short_name> under the BFR/NBR process as set forth in Attachment 11.

- 9.2.14 BellSouth shall accept queries to LIDB associated with <customer_short_name> customer records and shall return responses in accordance with industry standards.
- 9.2.15 BellSouth shall provide mean processing time at the LIDB within 0.50 seconds under normal conditions as defined in industry standards.
- 9.2.16 BellSouth shall provide processing time at the LIDB within 1 second for 99% of all messages under normal conditions as defined in industry standards.
- 9.3 Interface Requirements
- 9.3.1 BellSouth shall offer LIDB in accordance with the requirements of this subsection.
- 9.3.2 The interface to LIDB shall be in accordance with the technical references contained within.
- 9.3.3 The CCS interface to LIDB shall be the standard interface described herein.
- 9.3.4 The LIDB Data Base interpretation of the ANSI-TCAP messages shall comply with the technical reference herein. Global Title Translation (GTT) shall be maintained in the signaling network in order to support signaling network routing to the LIDB.
- 9.3.5 [Parties Disagree]

[<customer short name> Version] No Section.

[BellSouth Version] The application of the LIDB rates contained in Exhibit A of this Attachment will be based on a Percent CLEC LIDB Usage (PCLU) factor. <customer_short_name> 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. <customer_short_name> shall update its PCLU on the first of January, April, July and October and shall send it to BellSouth to be received no later than thirty (30) calendar days after the first of each such month based on local usage for the past three months ending the last day of December, March, June and September, respectively. Requirements associated with PCLU calculation and reporting shall be as set forth in BellSouth's Jurisdictional Factors Reporting Guide, as it is amended from time to time.

10 Signaling

10.1 BellSouth shall offer access to signaling and access to BellSouth's signaling databases subject to compatibility testing and at the rates set forth in Exhibit A of this Attachment. BellSouth may provide mediated access to BellSouth signaling systems and databases. Available signaling elements include signaling links, signal transfer points and service control points. Signaling functionality will be available with both A-link and B-link connectivity. 10.2 Signaling Link Transport 10.2.1 Signaling Link Transport is a set of two (2) or four (4) dedicated 56 kbps transmission paths between <customer short name> designated Signaling Points of Interconnection that provide appropriate physical diversity. 10.2.2 **Technical Requirements** 10.2.3 Signaling Link Transport shall consist of full duplex mode 56 kbps transmission paths and shall perform in the following two ways: 10.2.3.1 As an "A-link" Signaling Link Transport is a connection between a switch or SCP and a home Signaling Transfer Point switch pair; and 10.2.3.2 As a "B-link" Signaling Link Transport is a connection between two Signaling Transfer Point switch pairs in different company networks (e.g., between two Signaling Transfer Point switch pairs for two CLECs). 10.2.4 Signaling Link Transport shall consist of two (2) or more signaling link layers as follows: 10.2.4.1 An A-link layer shall consist of two (2) links. There shall be no more than two minutes down time per year for an A-link layer. A B-link layer shall consist of four (4) links. There shall be negligible (less than 2 10.2.4.2 seconds) down time per year for a B-link layer. A signaling link layer shall satisfy interoffice and intraoffice diversity of facilities and equipment, such that: 10.2.4.2.1 No single failure of facilities or equipment causes the failure of both links in an Alink layer (i.e., the links should be provided on a minimum of two (2) separate physical paths end-to-end); and 10.2.4.2.2 No two (2) concurrent failures of facilities or equipment shall cause the failure of all four (4) links in a B-link layer (i.e., the links should be provided on a minimum of three separate physical paths end-to-end).

10.2.5

Interface Requirements

- 10.2.5.1 There shall be a DS1 (1.544 Mbps) interface at <customer_short_name>'s designated SPOIs. Each 56 kbps transmission path shall appear as a DS0 channel within the DS1 interface.
- 10.3 Signaling Transfer Points
- 10.3.1 A STP is a signaling network function that includes all of the capabilities provided by the signaling transfer point switches (STPS) and their associated signaling links that enables the exchange of SS7 messages among and between switching elements, database elements and STPSs.
- 10.3.2 Technical Requirements
- 10.3.2.1 STPs shall provide access to BellSouth Local Switching or Tandem Switching and to BellSouth Service Control Points/Databases connected to BellSouth SS7 network. STPs also provide access to third-party local or tandem switching and third-party-provided STPs.
- 10.3.2.2 The connectivity provided by STPs shall fully support the functions of all other Network Elements connected to the BellSouth SS7 network. This includes the use of the BellSouth SS7 network to convey messages that neither originate nor terminate at a signaling end point directly connected to the BellSouth SS7 network (i.e., transit messages). When the BellSouth SS7 network is used to convey transit messages, there shall be no alteration of the Integrated Services Digital Network User Part or Transaction Capabilities Application Part (TCAP) user data that constitutes the content of the message.
- If a BellSouth tandem switch routes traffic, based on dialed or translated digits, on SS7 trunks between a <customer_short_name> 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 <customer_short_name> local STPs and the STPs that provide connectivity with the third party local switch, even if the third party local switch is not directly connected to BellSouth STPs.
- 10.3.2.4 STPs shall provide all functions of the SCCP necessary for Class 0 (basic connectionless) service as defined in Telcordia ANSI Interconnection Requirements. This includes GTT and SCCP Management procedures, as specified in ANSI T1.112.4. Where the destination signaling point is a <customer_short_name> 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 <customer_short_name> database, then

<customer_short_name> agrees to provide BellSouth with the Destination Point
Code for <customer_short_name> database.

- STPs shall provide all functions of the Operations, Maintenance and Administration Part (OMAP) as specified in applicable industry standard technical references, which may include, where available in BellSouth's network, MTP Routing Verification Test (MRVT) and SCCP Routing Verification Test (SRVT).
- 10.3.2.6 Where the destination signaling point is a BellSouth local or tandem switching system or database, or is a <customer_short_name> or third party local or tandem switching system directly connected to the BellSouth SS7 network, STPs shall perform MRVT and SRVT to the destination signaling point. In all other cases, STPs shall perform MRVT and SRVT to a gateway pair of STPs in an SS7 network connected with the BellSouth SS7 network. This requirement may be superseded by the specifications for Internetwork MRVT and SRVT when these become approved ANSI standards and available capabilities of BellSouth STPs.
- 10.3.2.7 customer_short_name is signaling information (e.g., ISUP, TSAP) from customer_short_name is signaling network to another LECs or CMRS provider's signaling network via BellSouth's signaling network for the purpose of exchanging call processing/network information between customer_short_name and the other LEC's or CMRS provider's network, whether or not BellSouth has a trunk to the terminating switching, provided that, where BellSouth does not have such a trunk, customer_short_name furnishes BellSouth with:
- the destination point codes ("DPCs") of all the LEC or CMRS provider switches to which it wishes to send transit signaling;
- the identify of the STPs in BellSouth's network in which each DPC will be translated; and
- the identity of the STPs in the other signaling network to which such transit signaling will be sent.
- 10.4 SS7 Advanced Intelligent Network (AIN) Access
- When technically feasible and upon request by <customer_short_name>, 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 <customer_short_name>'s SS7 network to exchange TCAP queries and responses with a <customer_short_name> SCP.
- 10.4.2 SS7 AIN Access shall provide <customer_short_name> SCP access to an equipped BellSouth local switch via interconnection of BellSouth's SS7 and <customer_short_name> 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 <customer_short_name> SCP as at least at parity with BellSouth's SCPs in terms of interfaces, performance and capabilities.

- 10.4.3 Interface Requirements
- 10.4.3.1 BellSouth shall provide the following STP options to connect <customer_short_name> or <customer_short_name>-designated local switching systems to the BellSouth SS7 network:
- 10.4.3.1.1 An A-link interface from <customer_short_name> local switching systems; and,
- 10.4.3.1.2 A B-link interface from <customer_short_name> local STPs.
- Each type of interface shall be provided by one or more layers of signaling links.
- 10.4.3.3 The Signaling Point of Interconnection for each link shall be located at a cross-connect element in the CO where the BellSouth STP is located. There shall be a DS1 or higher rate transport interface at each of the SPOIs. Each signaling link shall appear as a DS0 channel within the DS1 or higher rate interface.
- 10.4.3.4 BellSouth shall provide intraoffice diversity between the SPOI and BellSouth STPs so that no single failure of intraoffice facilities or equipment shall cause the failure of both B-links in a layer connecting to a BellSouth STP.
- 10.4.3.5 STPs shall provide all functions of the MTP as defined in the applicable industry standard technical references.
- 10.4.4 Message Screening
- BellSouth shall set message screening parameters so as to accept valid messages from <customer_short_name> local or tandem switching systems destined to any signaling point within BellSouth's SS7 network where the <customer_short_name> switching system has a valid signaling relationship.
- BellSouth shall set message screening parameters so as to pass valid messages from <customer_short_name> local or tandem switching systems destined to any signaling point or network accessed through BellSouth's SS7 network where the <customer_short_name> switching system has a valid signaling relationship.
- BellSouth shall set message screening parameters so as to accept and pass/send valid messages destined to and from <customer_short_name> from any signaling point or network interconnected through BellSouth's SS7 network where the <customer_short_name> SCP has a valid signaling relationship.

- 10.5 Service Control Points (SCP)/Databases
- 10.5.1 Call Related Databases provide the storage of, access to, and manipulation of information required to offer a particular service and/or capability. BellSouth shall provide access to the following Databases: Local Number Portability, LIDB, Toll Free Number Database, Automatic Location Identification/Data Management System, and Calling Name Database. BellSouth also provides access to Service Creation Environment and Service Management System (SCE/SMS) application databases and Directory Assistance.
- 10.5.2 A SCP is deployed in a SS7 network that executes service application logic in response to SS7 queries sent to it by a switching system also connected to the SS7 network. Service Management Systems provide operational interfaces to allow for provisioning, administration and maintenance of subscriber data and service application data stored in SCPs.
- 10.5.3 Technical Requirements for SCPs/Databases
- BellSouth shall provide physical access to SCPs through the SS7 network and protocols with TCAP as the application layer protocol.
- BellSouth shall provide physical interconnection to databases via industry standard interfaces and protocols (e.g. SS7, ISDN and X.25).
- 10.5.3.3 The reliability of interconnection options shall be consistent with requirements for diversity and survivability.
- 10.6 Database Availability
- 10.6.1 Call processing databases shall have a maximum unscheduled availability of 30 minutes per year. Unavailability due to software and hardware upgrades shall be scheduled during minimal usage periods and only be undertaken upon proper notification to providers, which might be impacted. Any downtime associated with the provision of call processing related databases will impact all service providers, including BellSouth, equally.
- The operational interface provided by BellSouth shall complete Database transactions (i.e., add, modify, delete) for NewSouth customer records stored in BellSouth databases within three (3) business days, or sooner where BellSouth provisions its own customer records within a shorter interval.
- 10.7 Local Number Portability Database
- 10.7.1 The Permanent Number Portability (PNP) database supplies routing numbers for calls involving numbers that have been ported from one local service provider to another. BellSouth agrees to provide access to the PNP database at rates, terms

and conditions as set forth by BellSouth and in accordance with an effective FCC or Commission directive.

- 10.8 SS7 Network Interconnection
- 10.8.1 SS7 Network Interconnection is the interconnection of <customer_short_name> local signaling transfer point switches or <customer_short_name> 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, <customer_short_name> local or tandem switching systems, and other third-party switching systems directly connected to the BellSouth SS7 network.
- The connectivity provided by SS7 Network Interconnection shall fully support the functions of BellSouth switching systems and databases and <customer_short_name> or other third-party switching systems with A-link access to the BellSouth SS7 network.
- 10.8.3 If traffic is routed based on dialed or translated digits between a
 <customer_short_name> local switching system and a BellSouth or other thirdparty 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 <customer_short_name> local signaling transfer point
 switches and BellSouth or other third-party local switch.
- 10.8.4 SS7 Network Interconnection shall provide:
- 10.7.4.1 Signaling Data Link functions, as specified in ANSI T1.111.2;
- 10.7.4.2 Signaling Link functions, as specified in ANSI T1.111.3; and
- 10.7.4.3 Signaling Network Management functions, as specified in ANSI T1.111.4.
- 10.7.5 SS7 Network Interconnection shall provide all functions of the SCCP necessary for Class 0 (basic connectionless) service as specified in ANSI T1.112. This includes GTT and SCCP Management procedures as specified in ANSI T1.112.4. Where the destination signaling point is a BellSouth switching system or DB, or is another third-party local or tandem switching system directly connected to the BellSouth SS7 network, SS7 Network Interconnection shall include final GTT of messages to the destination and SCCP Subsystem Management of the destination. Where the destination signaling point is a <customer_short_name> local or tandem switching system, SS7 Network Interconnection shall include intermediate GTT of messages to a gateway pair of <customer_short_name> local STPs and shall not include SCCP Subsystem Management of the destination.

10.7.6 SS7 Network Interconnection shall provide all functions of the Integrated Services Digital Network User Part as specified in ANSI T1.113. 10.7.7 SS7 Network Interconnection shall provide all functions of the TCAP as specified in ANSI T1.114. 10.7.8 If Internetwork MRVT and SRVT become approved ANSI standards and available capabilities of BellSouth STPs, SS7 Network Interconnection may provide these functions of the OMAP. 10.7.9 **Interface Requirements** 10.7.9.1 The following SS7 Network Interconnection interface options are available to connect <customer short name> or <customer short name>-designated local or tandem switching systems or signaling transfer point switches to the BellSouth SS7 network: 10.7.9.1.1 A-link interface from <customer_short_name> local or tandem switching systems; and 10.7.9.1.2 B-link interface from <customer_short_name> STPs. 10.7.9.2 The Signaling Point of Interconnection for each link shall be located at a crossconnect element in the central office where the BellSouth STP is located. There shall be a DS1 or higher rate transport interface at each of the Signaling Points of interconnection. Each signaling link shall appear as a DS0 channel within the DS1 or higher rate interface. 10.7.9.3 BellSouth shall provide intraoffice diversity between the Signaling Points of Interconnection and the BellSouth STP, so that no single failure of intraoffice facilities or equipment shall cause the failure of both B-links in a layer connecting to a BellSouth STP. 10.7.9.4 The protocol interface requirements for SS7 Network Interconnection include the MTP, ISDNUP, SCCP, and TCAP. These protocol interfaces shall conform to the applicable industry standard technical references. 10.7.9.5 BellSouth shall set message screening parameters to accept messages from <customer short name> local or tandem switching systems destined to any signaling point in the BellSouth SS7 network with which the <customer_short_name> switching system has a valid signaling relationship. 10.7.9.6 SS7 Network Interconnection shall be equal to or better than all of the requirements for SS7 Network Interconnection set forth in the applicable industry standard technical references.

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

11

- The ALI/DMS Database contains End User information (including name, address, telephone information, and sometimes special information from the local service provider or End User) used to determine to which PSAP to route the call. The ALI/DMS database is used to provide enhanced routing flexibility for E911. <customer_short_name> will be required to provide BellSouth daily updates to the E911 database. <customer_short_name> shall also be responsible for providing BellSouth with complete and accurate data for submission to the 911/E911 database for the purpose of providing 911/E911 service to <customer_short_name>'s End Users.
- 11.2 Technical Requirements
- BellSouth shall provide <customer_short_name> the capability of providing updates to the ALI/DMS database. BellSouth shall provide error reports from the ALI/DMS database to <customer_short_name> after <customer_short_name> provides End User information for input into the ALI/DMS database.
- 11.2.2 <customer_short_name> shall conform to the National Emergency Number
 Association (NENA) recommended standards for LNP and updating the ALI/DMS
 database.

12 Calling Name Database Service

- 12.1 CNAM is the ability to associate a name with the calling party number, allowing the End User (to which a call is being terminated) to view the calling party's name before the call is answered. The calling party's information is accessed by queries launched to the CNAM database. This service also provides <customer_short_name> the opportunity to load and store its subscriber names in the BellSouth CNAM SCPs.
- 12.2 <ustomer_short_name> shall submit to BellSouth a notice of its intent to access and utilize BellSouth CNAM Database Services. Said notice shall be in writing no less than sixty (60) calendar days prior to <customer_short_name>'s access to BellSouth's CNAM Database Services and shall be addressed to <customer_short_name>'s Local Contract Manager.
- BellSouth's provision of CNAM Database Services to <customer_short_name> requires interconnection from <customer_short_name> to BellSouth CNAM SCPs. Such interconnections shall be established pursuant to Attachment 3 of this Agreement.
- In order to formulate a CNAM query to be sent to the BellSouth CNAM SCP, <customer_short_name> shall provide its own CNAM SSP.
 <customer_short_name>'s CNAM SSPs must be compliant with TR-NWT-001188, "CLASS Calling Name Delivery Generic Requirements".

- 12.5 If <customer_short_name> 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 <customer_short_name> desires to query.
- 12.6 If <customer_short_name> queries the BellSouth CNAM SCP via a third party national SS7 transport provider, the third party SS7 provider shall interconnect with the BellSouth CCS7 network according to BellSouth's Common Channel Signaling Interconnection Guidelines and Telcordia's CCS Network Interface Specification document, TR-TSV-000905. In addition, the third party provider shall establish SS7 interconnection at one or more of the BellSouth Gateway STPs. The payment of all costs associated with the transport of SS7 signals via a third party will be established by BellSouth and the third party or by mutual agreement of the Parties.
- 12.7 The mechanism to be used by <customer_short_name> for initial CNAM record load and/or updates shall be determined by mutual agreement. The initial load and all updates shall be provided by <customer_short_name> in the BellSouth specified format and shall contain records for every working telephone number that can originate phone calls. It is the responsibility of <customer_short_name> 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 ccnAM 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.
- Service Creation Environment and Service Management System (SCE/SMS)
 Advanced Intelligent Network Access (AIN Tool Kit)
- BellSouth's AIN Tool Kit shall provide <customer_short_name> the capability to create service applications in a BellSouth SCE and deploy those applications in a BellSouth SMS to a BellSouth SCP.
- BellSouth's AIN Tool Kit shall provide access to SCE hardware, software, testing and technical support (e.g., help desk, system administrator) resources available to <customer_short_name>. 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. Scheduling procedures shall provide <customer_short_name> with access at parity to these resources.

- 13.3 BellSouth SCP shall partition and protect <customer_short_name> service logic and data from unauthorized access.
- When <customer_short_name> selects AIN Tool Kit, BellSouth shall provide training, documentation, and technical support to enable <customer_short_name> to use BellSouth's AIN Tool Kit to create and administer applications.
- 13.5 ccess will be provided via remote data connection (e.g., dial-in, ISDN).
- BellSouth shall allow <customer_short_name> to download data forms and/or tables to BellSouth SCP via BellSouth SMS without intervention from BellSouth.

14 Operational Support Systems (OSS)

14.1 [Parties Disagree]

[<<customer_short_nasme>> Version] BellSouth shall provide
<customer_short_name> with nondiscriminatory access to operations support
systems on an unbundled basis, in accordance with 47 CFR 51.319(g) and as set
forth in Attachment 6. Operations support system ("OSS") functions consist
of pre-ordering, ordering, provisioning, maintenance and repair, and billing
functions supported by BellSouth's databases and information. BellSouth, as
part of its duty to provide access to the pre-ordering function, shall provide
<customer_short_name> with nondiscriminatory access to the same detailed
information about the loop that is available to BellSouth.

[BellSouth Version] BellSouth shall provide <customer_short_name> with nondiscriminatory access to operations support systems on an unbundled basis, in accordance with Attachment 6.

- 14.2 Denial/Restoral OSS Charge
- In the event <customer_short_name> provides a list of customers to be denied and restored, rather than an LSR, each location on the list will require a separate PON and therefore will be billed as one LSR per location.
- 14.3 Cancellation OSS Charge
- 14.3.1 <customer_short_name> will incur an OSS charge for an accepted LSR that is
 later canceled.

- Supplements or clarifications to a previously billed LSR will not incur another OSS charge.
- 14.5 Network Elements and Other Services Manual Additive
- 14.6 The Commissions in some states have ordered per element manual additive nonrecurring charges (NRC) for Network Elements and Other Services ordered by means other than one of the interactive interfaces. These ordered Network Elements and Other Services manual additive NRCs will apply in these states, rather than the charge per LSR. The per element charges are listed in Exhibit A of this Attachment.

														ı			
UNB	UNDLE	D NETWORK ELEMENTS - Alabama			1		1					1-	1_		ment: 2		bit: A
												1		Incremental			
													Submitted	Charge -	Charge -	Charge -	Charge -
CATE	CORV	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES (\$)			Elec	-	Manual Svc	Manual Svc	Manual Svc	
OAIL	00	NATE ELEMENTO	m	20110	500	0000			τοτι 20 (φ)			per LSR	per LSR	Order vs. Electronic-	Order vs. Electronic-	Order vs. Electronic-	Order vs. Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
																D130 131	Disc Add I
							Rec		curring		Disconnect	201150	SOMAN		Rates (\$)	SOMAN	001111
-								First	Add'l	First	Add'l	SOMEC	SUMAN	SUMAN	SOMAN	SOWAN	SOMAN
	The "Z	one" shown in the sections for stand-alone loops or loops as	part of	a com	bination refers to Ge	ographically	Deaveraged U	NE Zones. To	view Geograp	nically Deavera	ged UNE Zon	e Designation	ns by Cent	ral Office, refe	er to internet \	Nebsite:	
		www.interconnection.bellsouth.com/become_a_clec/html/inter	rconnec	tion.ht	m		_			-							
OPER		SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"			"- " 000 - h		01-1- 0		000 -1								01.50
		(1) CLEC should contact its contract negotiator if it prefers the ither the state specific Commission ordered rates for the servi															
		f the 9 states.	ice orde	illig Ci	larges, or CLEC may	elect the re	gioriai service c	ordering charg	e, nowever, Cr	LC Can not of	italii a illixture	of the two	regardiess i	i CLLC ilas a	interconnecti	on contract e	stabilshed in
		(2) Any element that can be ordered electronically will be bill	ed acco	rding	to the SOMEC rate lis	sted in this o	category. Pleas	se refer to Bell	South's Local	Ordering Hand	book (LOH) to	determine i	if a product	can be order	ed electronica	lly. For thos	e elements
		nnot be ordered electronically at present per the LOH, the list			e in this category ref	lects the cha	arge that would	l be billed to a	CLEC once ele	ectronic orderi	ng capabilities	come on-li	ne for that	element. Oth	erwise, the ma	anual orderin	g charge,
	SOMAI	N, will be applied to a CLECs bill when it submits an LSR to B	ellSout	h.													
		OSS - Electronic Service Order Charge, Per Local Service Request (LSR) - UNE Only				SOMEC		3.50	0.00	3.50	0.00						
	+	OSS - Manual Service Order Charge, Per Local Service Request				SOIVIEC		3.50	0.00	3.50	0.00				<u> </u>		
		(LSR) - UNE Only				SOMAN		15.66	0.00	1.97	0.00						
UNE S		DATE ADVANCEMENT CHARGE															
	NOTE:	The Expedite charge will be maintained commensurate with	BellSou	th's F	CC No.1 Tariff, Section	n 5 as appli	cable.										
					UAL, UEANL, UCL,												
					UEF. UDF. UEQ.												
					UDL, UENTW, UDN,												
					UEA, UHL, ULC,												
					USL, U1T12, U1T48,												
					U1TD1, U1TD3, U1TDX, U1TO3,												
					U1TS1, U1TVX,												
					UC1BC, UC1BL,												
					UC1CC, UC1CL,												
					UC1DC, UC1DL, UC1EC, UC1EL,												
					UC1FC, UC1FL,												
					UC1GC, UC1GL,												
					UC1HC, UC1HL,												
					UDL12, UDL48,												
					UDLO3, UDLSX, UE3, ULD12,												
					ULD48, ULDD1,												
					ULDD3, ULDDX,												
					ULDO3, ULDS1,												
					ULDVX, UNC1X,												
					UNC3X, UNCDX, UNCNX, UNCSX,												
					UNCVX, UNLD1,												
					UNLD3, UXTD1,												
					UXTD3, UXTS1,												
		UNE Expedite Charge per Circuit or Line Assignable USOC, per			U1TUC, U1TUD,												
LINIDII	NDI ED 1	Day EXCHANGE ACCESS LOOP		-	U1TUB, U1TUA	SDASP		200.00				1			-		
OIADO		E ANALOG VOICE GRADE LOOP										 					
		2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1		1	UEANL	UEAL2	12.58	37.81	17.56	23.49	5.30				1		
		2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2			UEANL	UEAL2	21.05	37.81	17.56	23.49	5.30						
<u> </u>	1	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3			UEANL	UEAL2	34.34	37.81	17.56	23.49	5.30						
-	+	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2	-		UEANL UEANL	UEASL UEASL	12.58 21.05	37.81 37.81	17.56 17.56	23.49 23.49	5.30 5.30	-			-		
-	+	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3			UEANL	UEASL	34.34	37.81	17.56	23.49	5.30	 					
	1	Unbundled Miscellaneous Rate Element, Tag Loop at End User		Ť			201	2.101			5.00				1		
	1	Premise			UEANL	URETL		8.33	0.83								
	+	Loop Testing - Basic 1st Half Hour			UEANL	URET1		34.16	34.16						 		
L		Loop Testing - Basic Additional Half Hour			UEANL	URETA		19.85	19.85			I	<u> </u>	<u> </u>	l		L

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UNBUN	NDLE	NETWORK ELEMENTS - Alabama													ment: 2	1	ibit: A
CATEGO	ORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES (\$)			1	Svc Order Submitted Manually per LSR		Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'l
								Names		Nama a	Dianamant						
						+	Rec	Nonrec First	arring Add'l	Nonrecurring First	Add'l	SOMEC	SOMAN	SOMAN	Rates (\$)	SOMAN	SOMAN
		CLEC to CLEC Conversion Charge Without Outside Dispatch					-	FIISL	Auu i	First	Addi	SOWIEC	JOWAN	JOWAN	JOWAN	JOWAN	SOWAN
		(UVL-SL1)			UEANL	UREWO		15.78	8.94								
		Unbundled Voice Loop, Non-Design Voice Loop, billing for BST															
		providing make-up (Engineering Information - E.I.)			UEANL	UEANM		13.44									
		Manual Order Coordination for UVL-SL1s (per loop)			UEANL	UEAMC		8.15	8.15								
		Order Coordination for Specified Conversion Time for UVL-SL1						40.00									
-		(per LSR) Unbundled COPPER LOOP			UEANL	OCOSL		18.09							-	-	
		2-Wire Unbundled Copper Loop - Non-Designed Zone 1		1	UEQ	UEQ2X	11.20	34.14	15.10	21.25	4.15				-	-	
		2 Wire Unbundled Copper Loop - Non-Designed - Zone 2			UEQ	UEQ2X	13.27	34.14	15.10	21.25	4.15					-	
		2 Wire Unbundled Copper Loop - Non-Designed - Zone 3			UEQ	UEQ2X	15.07	34.14	15.10	21.25	4.15				t	t	
		Unbundled Miscellaneous Rate Element, Tag Loop at End User															
		Premise			UEQ	URETL		8.33	0.83								
Γ		Manual Order Coordination 2 Wire Unbundled Copper Loop -					Ι Τ			Ι Τ							
		Non-Designed (per loop)		-	UEQ	USBMC		8.15						-	 	 	
		Unbundled Copper Loop, Non-Design Copper Loop, billing for BST providing make-up (Engineering Information - E.I.)			UEQ	UEQMU		13.44									
		Loop Testing - Basic 1st Half Hour			UEQ	URET1		34.16	34.16	 					 	1	
		Loop Testing - Basic Tst Hair Hour			UEQ	URETA	-	19.85	19.85							-	
		CLEC to CLEC Conversion Charge Without Outside Dispatch								i i					t	t	
		(UCL-ND)			UEQ	UREWO		14.27	7.43								
		XCHANGE ACCESS LOOP															
2		ANALOG VOICE GRADE LOOP															
		2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 1		1	UEPSR UEPSB	UEALS	12.58	37.81	17.56	23.49	5.30						
		Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 1		1	UEPSR UEPSB	UEABS	12.58	37.81	17.56	23.49	5.30						
		2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting- Zone 2		2	UEPSR UEPSB	UEALS	21.05	37.81	17.56	23.49	5.30						
		2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting-															
		Zone 2		2	UEPSR UEPSB	UEABS	21.05	37.81	17.56	23.49	5.30						
		2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 3		3	UEPSR UEPSB	UEALS	34.34	37.81	17.56	23.49	5.30						
		2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 3		3	UEPSR UEPSB	UEABS	34.34	37.81	17.56	23.49	5.30						
LINBLING		XCHANGE ACCESS LOOP		3	UEFSK UEFSB	UEABS	34.34	37.01	17.56	23.49	5.30				 	1	
		ANALOG VOICE GRADE LOOP															
T i		2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or															
		Ground Start Signaling - Zone 1		1	UEA	UEAL2	14.38	88.00	55.00	47.24	7.44						
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 2		2	UEA	UEAL2	22.85	88.00	55.00	47.24	7.44						
. Т		2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or			l	I											
		Ground Start Signaling - Zone 3		3	UEA	UEAL2	36.14	88.00	55.00	47.24	7.44				ļ	ļ	
		Order Coordination for Specified Conversion Time (per LSR)			UEA	OCOSL		18.09				-				-	ļ
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 1		1	UEA	UEAR2	14.38	88.00	55.00	47.24	7.44				1	1	
-		2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse		-	OLA	OLANZ	14.30	00.00	55.00	41.24	1.44				 	 	
		Battery Signaling - Zone 2		2	UEA	UEAR2	22.85	88.00	55.00	47.24	7.44				1	1	
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 3			UEA	UEAR2	36.14	88.00	55.00	47.24	7.44						
		Order Coordination for Specified Conversion Time (per LSR)		Ť	UEA	OCOSL	55.14	18.09	55.50	71.24	71-1	1			1	1	
		CLEC to CLEC Conversion Charge without outside dispatch			UEA	UREWO		87.72	36.36								
		Loop Tagging - Service Level 2 (SL2)			UEA	URETL		11.21	1.10								
4		ANALOG VOICE GRADE LOOP				1											
		4-Wire Analog Voice Grade Loop - Zone 1			UEA	UEAL4	25.34	131.97	94.51	59.14	14.50						-
		4-Wire Analog Voice Grade Loop - Zone 2 4-Wire Analog Voice Grade Loop - Zone 3			UEA UEA	UEAL4 UEAL4	38.58 60.02	131.97 131.97	94.51 94.51	59.14 59.14	14.50 14.50	 			 	 	-
		Order Coordination for Specified Conversion Time (per LSR)		3	UEA	OCOSL	00.02	18.09	94.31	J9.14	14.30				-	-	
		CLEC to CLEC Conversion Charge without outside dispatch			UEA	UREWO		87.72	36.36	 		1		 	 	 	t

UNBUN	DLE	NETWORK ELEMENTS - Alabama												Attach	ment: 2	Exhil	bit: A
0.1.2011		7.00000										Svc Order	Svc Order	Incremental		Incremental	Incremental
												Submitted	Submitted		Charge -	Charge -	Charge -
			l									Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATEGO	RY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES (\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
			m									per LSK	per LSK	Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
							_	Nonrec	urring	Nonrecurring	Disconnect			oss	Rates (\$)		
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
2-	-WIRE	ISDN DIGITAL GRADE LOOP															
		2-Wire ISDN Digital Grade Loop - Zone 1		1	UDN	U1L2X	21.88	117.24	79.77	52.88	10.54						
		2-Wire ISDN Digital Grade Loop - Zone 2		2	UDN	U1L2X	32.85	117.24	79.77	52.88	10.54						
		2-Wire ISDN Digital Grade Loop - Zone 3		3	UDN	U1L2X	48.55	117.24	79.77	52.88	10.54						
		Order Coordination For Specified Conversion Time (per LSR)			UDN	OCOSL		18.09									
		CLEC to CLEC Conversion Charge without outside dispatch			UDN	UREWO		91.63	44.16								
2-	-WIRE	ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMP	ATIBLE	LOOP													
		2 Wire Unbundled ADSL Loop including manual service inquiry															
		& facility reservation - Zone 1		1	UAL	UAL2X	11.01	110.00	68.00	47.24	7.44						
		2 Wire Unbundled ADSL Loop including manual service inquiry															
		& facility reservation - Zone 2		2	UAL	UAL2X	12.73	110.00	68.00	47.24	7.44	1	1				
		2 Wire Unbundled ADSL Loop including manual service inquiry															
		& facility reservation - Zone 3		3	UAL	UAL2X	14.30	110.00	68.00	47.24	7.44	1	1				
		Order Coordination for Specified Conversion Time (per LSR)			UAL	OCOSL		18.09									
		2 Wire Unbundled ADSL Loop without manual service inquiry &															
		facility reservaton - Zone 1		1	UAL	UAL2W	11.01	90.00	57.00	47.24	7.44						
		2 Wire Unbundled ADSL Loop without manual service inquiry &															
		facility reservaton - Zone 2		2	UAL	UAL2W	12.73	90.00	57.00	47.24	7.44						
		2 Wire Unbundled ADSL Loop without manual service inquiry &															
		facility reservaton - Zone 3		3	UAL	UAL2W	14.30	90.00	57.00	47.24	7.44						
		Order Coordination for Specified Conversion Time (per LSR)			UAL	OCOSL		18.09									
		CLEC to CLEC Conversion Charge without outside dispatch			UAL	UREWO		86.20	40.40								
2-	-WIRE	HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	TIBLE	LOOP													
		2 Wire Unbundled HDSL Loop including manual service inquiry															
		& facility reservation - Zone 1		1	UHL	UHL2X	8.74	110.00	68.00	47.24	7.44						
		2 Wire Unbundled HDSL Loop including manual service inquiry															
		& facility reservation - Zone 2		2	UHL	UHL2X	10.17	110.00	68.00	47.24	7.44						
		2 Wire Unbundled HDSL Loop including manual service inquiry															
		& facility reservation - Zone 3		3	UHL	UHL2X	11.44	110.00	68.00	47.24	7.44						
		Order Coordination for Specified Conversion Time (per LSR)			UHL	OCOSL		18.09									
		2 Wire Unbundled HDSL Loop without manual service inquiry															
		and facility reservation - Zone 1		1	UHL	UHL2W	8.74	90.00	57.00	47.24	7.44						
		2 Wire Unbundled HDSL Loop without manual service inquiry															
		and facility reservation - Zone 2		2	UHL	UHL2W	10.17	90.00	57.00	47.24	7.44						
		2 Wire Unbundled HDSL Loop without manual service inquiry															
		and facility reservation - Zone 3		3	UHL	UHL2W	11.44	90.00	57.00	47.24	7.44						
		Order Coordination for Specified Conversion Time (per LSR)			UHL	OCOSL		18.09									
		CLEC to CLEC Conversion Charge without outside dispatch			UHL	UREWO		86.14	40.40								
4-	-WIRE	HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	TIBLE	LOOP													
		4 Wire Unbundled HDSL Loop including manual service inquiry															
\vdash		and facility reservation - Zone 1		1	UHL	UHL4X	13.95	148.36	68.00	51.70	9.73						
		4-Wire Unbundled HDSL Loop including manual service inquiry		_	l												
\vdash		and facility reservation - Zone 2		2	UHL	UHL4X	15.56	148.36	68.00	51.70	9.73				ļ		
		4-Wire Unbundled HDSL Loop including manual service inquiry		_	l					1	_	1	1				
\vdash		and facility reservation - Zone 3		3	UHL	UHL4X	15.25	148.36	68.00	51.70	9.73						
\vdash		Order Coordination for Specified Conversion Time (per LSR)			UHL	OCOSL		18.09									
		4-Wire Unbundled HDSL Loop without manual service inquiry										1	1				
$\vdash \vdash$		and facility reservation - Zone 1	—	1	UHL	UHL4W	13.95	94.00	57.00	51.70	9.73			 	-		
		4-Wire Unbundled HDSL Loop without manual service inquiry		_			4.5.50										
\vdash		and facility reservation - Zone 2		2	UHL	UHL4W	15.56	94.00	57.00	51.70	9.73	-	-		-		
		4-Wire Unbundled HDSL Loop without manual service inquiry		_	l	11111 4147	45.0-	04.00	F7 C0	F4 =0	0 =0	1	1				
\vdash		and facility reservation - Zone 3		3	UHL	UHL4W	15.25	94.00	57.00	51.70	9.73	-	-		-		
$\vdash \vdash$		Order Coordination for Specified Conversion Time (per LSR)	—		UHL UHL	OCOSL		18.09	10.10	ļ				 	ļ		
H-	WIDE	CLEC to CLEC Conversion Charge without outside dispatch	—	-	UTL	UREWO		86.14	40.40	1		-	-	-	 		
4-	-WIKE	DS1 DIGITAL LOOP	-	4	1161	USLXX	82.55	252.47	157.54	44.70	11.71			-	 		
\vdash		4-Wire DS1 Digital Loop - Zone 1			USL	USLXX					11.71						
\vdash		4-Wire DS1 Digital Loop - Zone 2	-		USL	USLXX	154.18 314.52	252.47 252.47	157.54 157.54	44.70	11.71						
\vdash	\dashv	4-Wire DS1 Digital Loop - Zone 3 Order Coordination for Specified Conversion Time (per LSR)	-	3		OCOSL	314.52	18.09	157.54	44.70	11./1	 	 		 		
\bot		Order Coordination for Specified Conversion Time (per LSR)			USL	OCOSE		18.09		l .		L	<u> </u>	L	<u> </u>		

UNBL	JNDLE	D NETWORK ELEMENTS - Alabama													ment: 2	1	bit: A
CATE	GORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES (\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Charge -	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'l
							1	Manage		T. M	B'					Disc 1st	Disc Add i
	1					-	Rec	Nonrec First	urring Add'l	Nonrecurring First	Add'l	COMEC	SOMAN	SOMAN	Rates (\$)	SOMAN	SOMAN
	+	CLEC to CLEC Conversion Charge without outside dispatch			USL	UREWO		101.09	43.05		Addi	SOWIEC	SUMAN	SOMAN	SUMAN	SUMAN	SUMAN
	4-WIRE	E 19.2. 56 OR 64 KBPS DIGITAL GRADE LOOP			UGL	UKLWO		101.09	43.03	1		 					
	4-MAILE	4 Wire Unbundled Digital 19.2 Kbps		1	UDL	UDL19	26.09	126.27	88.80	59.14	14.50		1				
	+	4 Wire Unbundled Digital 19.2 Kbps			UDL	UDL19	35.95	126.27	88.80		14.50	-	-	-	-	-	
	+	4 Wire Unbundled Digital 19.2 Kbps			UDL	UDL19	37.88	126.27	88.80		14.50		-	-	-	-	
	+	4 Wire Unbundled Digital Loop 56 Kbps - Zone 1			UDL	UDL19	26.09	126.27	88.80		14.50		1	-	-	-	
	+	4 Wire Unbundled Digital Loop 56 Kbps - Zone 1			UDL	UDL56	35.95	126.27	88.80		14.50		-	-	-	-	
	+	4 Wire Unbundled Digital Loop 56 Kbps - Zone 3			UDL	UDL56	37.88	126.27	88.80		14.50		-	-	-	-	
	+			3	UDL	OCOSL	37.88	18.09	88.80	59.14	14.50	1					
	+	Order Coordination for Specified Conversion Time (per LSR)		-			26.09		88.80	59.14	44.50	1					
	+	4 Wire Unbundled Digital Loop 64 Kbps - Zone 1			UDL	UDL64		126.27			14.50	1					
	+	4 Wire Unbundled Digital Loop 64 Kbps - Zone 2			UDL	UDL64	35.95	126.27	88.80		14.50	 	 	 	 	 	1
	+	4 Wire Unbundled Digital Loop 64 Kbps - Zone 3		3	UDL	UDL64	37.88	126.27	88.80	59.14	14.50	.	-	1	-	-	-
	1	Order Coordination for Specified Conversion Time (per LSR)		<u> </u>	UDL	OCOSL		18.09	10 ==			<u> </u>		_	-	-	!
		CLEC to CLEC Conversion Charge without outside dispatch		<u> </u>	UDL	UREWO		102.13	49.75			<u> </u>		_	-	-	!
	2-WIRE	Unbundled COPPER LOOP															
	1	2-Wire Unbundled Copper Loop-Designed including manual		1		[]								I	I	I	
		service inquiry & facility reservation - Zone 1		1	UCL	UCLPB	11.01	112.46	65.30	47.24	7.44						
		2-Wire Unbundled Copper Loop-Designed including manual															
		service inquiry & facility reservation - Zone 2		2	UCL	UCLPB	12.73	112.46	65.30	47.24	7.44						
		2 Wire Unbundled Copper Loop-Designed including manual															
		service inquiry & facility reservation - Zone 3		3	UCL	UCLPB	14.30	112.46	65.30		7.44						
		Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		8.15	8.15								
		2-Wire Unbundled Copper Loop-Designed without manual															
		service inquiry and facility reservation - Zone 1	- 1	1	UCL	UCLPW	11.01	91.46	54.30	47.24	7.44						
		2-Wire Unbundled Copper Loop-Designed without manual															
		service inquiry and facility reservation - Zone 2	- 1	2	UCL	UCLPW	12.73	91.46	54.30	47.24	7.44						
		2-Wire Unbundled Copper Loop-Designed without manual										ĺ					
		service inquiry and facility reservation - Zone 3	- 1	3	UCL	UCLPW	14.30	91.46	54.30	47.24	7.44						
		Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		8.15	8.15				İ				1
	1	CLEC to CLEC Conversion Charge without outside dispatch															
		(UCL-Des)			UCL	UREWO		97.23	42.48								
	4-WIRE	COPPER LOOP															
		4-Wire Copper Loop-Designed including manual service inquiry															
		and facility reservation - Zone 1		1	UCL	UCL4S	17.36	135.21	88.05	51.70	9.73						
	1	4-Wire Copper Loop-Designed including manual service inquiry		-	002	002.0	11.00	100.21	00.00	010	00	1	†				
		and facility reservation - Zone 2		2	UCL	UCL4S	20.76	135.21	88.05	51.70	9.73						
	1	4-Wire Copper Loop-Designed including manual service inquiry			002	OOL40	20.70	100.21	00.00	01.70	0.70	1	†				
		and facility reservation - Zone 3		3	UCL	UCL4S	28.21	135.21	88.05	51.70	9.73						
	+	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC	20.21	8.15	8.15		0.70						
	+	4-Wire Copper Loop-Designed without manual service inquiry			OOL	OCLIVIC		0.13	0.10				1				
	1	and facility reservation - Zone 1		1	UCL	UCL4W	17.36	114.21	67.05	51.70	9.73	1	1	1	I	I	
	+	4-Wire Copper Loop-Designed without manual service inquiry		<u> </u>	OOL	OCLTVV	17.50	117.21	07.00	31.70	3.73	1					-
		and facility reservation - Zone 2		2	UCL	UCL4W	20.76	114.21	67.05	51.70	9.73						
	+	4-Wire Copper Loop-Designed without manual service inquiry	-		UCL	UCL4VV	20.70	114.21	07.03	31.70	9.13	-	-	-	-	-	
				3	UCL	UCL4W	28.21	114.21	67.05	51.70	9.73						
	+	and facility reservation - Zone 3	- 1	3	UCL	UCL4VV UCLMC	28.21				9.73	1					
	+	Order Coordination for Unbundled Copper Loops (per loop)						8.15 97.23	8.15 42.48				-				
000	MODIFI	CLEC to CLEC conversion Charge without outside dispatch			UCL	UREWO		97.23	42.48				-				
LUUP	MODIFIC	SATION		-	UAL, UHL, UCL,							1					
		Habitan Had Lana Madification Developed Co. 10 - 10 - 10 - 10			UEQ, ULS, UEA,										1	1	
		Unbundled Loop Modification, Removal of Load Coils - 2 Wire			UEANL, UEPSR,	LILAGI		0.00	0.00						1	1	
	1	pair less than or equal to 18k ft. per Unbundled Loop			UEPSB	ULM2L		0.00	0.00								
	1	Unbundled Loop Modification Removal of Load Coils - 4 Wire		1		[I	I	I	
	4	less than or equal to 18K ft, per Unbundled Loop	- 1		UHL, UCL, UEA	ULM4L		0.00	0.00			ļ		.	.	.	
	1			1	UAL, UHL, UCL,									I	I	I	
	1			1	UEQ,ULS,UEA,									I	I	I	
		Unbundled Loop Modification Removal of Bridged Tap Removal,			UEANL, UEPSR,										1	1	
		per unbundled loop	- 1		UEPSB	ULMBT		32.41	32.41			ļ					
SHR-I	.OOPS			I -													1

UNBLINDI	ED NETWORK ELEMENTS - Alabama												Δttach	ment: 2	Exhi	hit: A
ONDONDE	Alabama		l	l							Svc Order	Svc Order	Incremental		Incremental	Incremental
											Submitted	Submitted		Charge -	Charge -	Charge -
											Elec	Manually		Manual Svc	Manual Svc	Manual Svc
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES (\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
		m						.,			per Lor	per Lor	Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
															D130 131	Disc Add I
						Rec	Nonred		Nonrecurring					Rates (\$)		
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
Sub	-Loop Distribution															
	Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-	١.,		LIFANI	USBSA		244.42									
	Up	'		UEANL	USBSA		244.42					-				
	Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up			UEANL	USBSB		22.64									
	Sub-Loop - Per Building Equipment Room - CLEC Feeder	-	1	OLANE	ООВОВ		22.04				-					
	Facility Set-Up	1		UEANL	USBSC		177.45									
	Sub-Loop - Per Building Equipment Room - Per 25 Pair Panel															
	Set-Up	- 1		UEANL	USBSD		55.15									
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop -															
	Zone 1		1	UEANL	USBN2	11.21	65.80	30.96	45.25	6.70						
1 1	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop -		_		LIODAYO											
\vdash	Zone 2	.	2	UEANL	USBN2	11.94	65.80	30.96	45.25	6.70			.	.	 	
1 1	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 3		3	UEANL	USBN2	16.86	65.80	30.96	45.25	6.70						
 	ZUITE 3	 	3	OLAINL	UODINZ	10.86	08.60	30.96	45.25	6.70	 	1	 	 	 	
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		8.15	8.15								
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop -			027412	0020		0.10	0.10								
	Zone 1		1	UEANL	USBN4	8.46	79.03	44.19	49.71	9.07						
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop -															
	Zone 2		2	UEANL	USBN4	16.67	79.03	44.19	49.71	9.07						
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop -															
	Zone 3		3	UEANL	USBN4	32.57	79.03	44.19	49.71	9.07						
				LIFANII	USBMC		0.45	0.45								
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair Sub-Loop 2-Wire Intrabuilding Network Cable (INC)			UEANL UEANL	USBR2	2.27	8.15 53.01	8.15 18.17	45.25	6.70						
 	Sub-Loop 2-Wife intrabuliding Network Cable (INC)	'		UEANL	USBRZ	2.21	55.01	10.17	45.25	6.70						
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		8.15	8.15								
	Sub-Loop 4-Wire Intrabuilding Network Cable (INC)	ı		UEANL	USBR4	5.16	59.25	24.41	49.71	9.07						
	-															
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		8.15	8.15								
	Loop Testing - Basic 1st Half Hour			UEANL	URET1		34.16	34.16								
	Loop Testing - Basic Additional Half Hour			UEANL	URETA		19.85	19.85								
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1		1	UEF	UCS2X	6.22	65.80	30.96		6.70						
—	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2		3	UEF UEF	UCS2X	8.76	65.80	30.96	45.25 45.25	6.70						
 	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 3	 	3	OLF	UCS2X	11.27	65.80	30.96	45.25	6.70	 	1	 	 	 	
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEF	USBMC		8.15	8.15								
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1	l	1	UEF	UCS4X	6.11	79.03	44.19	49.71	9.07			1	1		
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2		2	UEF	UCS4X	12.61	79.03	44.19	49.71	9.07						
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 3		3	UEF	UCS4X	15.36	79.03	44.19	49.71	9.07						
															l	
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEF	USBMC		8.15	8.15					ļ	ļ		
\vdash	Loop Testing - Basic 1st Half Hour	.	-	UEF	URET1		34.16	34.16	1				.	.	 	
Hete	Loop Testing - Basic Additional Half Hour undled Network Terminating Wire (UNTW)	1	-	UEF	URETA		19.85	19.85	-		1	-		-	-	
Unb	Unbundled Network Terminating Wire (UNTW) per Pair	 	 	UENTW	UENPP	0.40	30.01		+		 	1	 	 	 	
Netv	vork Interface Device (NID)			OFIAIAA	OLIVI'F	0.40	30.01		†		-					
11314	Network Interface Device (NID) - 1-2 lines	t		UENTW	UND12		43.23	28.38	†		t	†	1	1	1	
	Network Interface Device (NID) - 1-6 lines			UENTW	UND16		63.97	49.11	1				İ	İ	İ	
	Network Interface Device Cross Connect - 2 W			UENTW	UNDC2		5.87	5.87								
	Network Interface Device Cross Connect - 4W			UENTW	UNDC4		5.87	5.87								
UNE OTHER	R, PROVISIONING ONLY - NO RATE															
\vdash	NID - Dispatch and Service Order for NID installation			UENTW	UNDBX	0.00	0.00						ļ	ļ		
	UNTW Circuit Id Establishment, Provisioning Only - No Rate	1	.	UENTW	UENCE	0.00	0.00		-		1				ļ	
	Linkundled Contract Name Provisioning Only Ma Date			UEANL,UEF,UEQ,U	UNECN	0.00	0.00									
LINE OTHER	Unbundled Contract Name, Provisioning Only - No Rate R, PROVISIONING ONLY - NO RATE	-	-	ENTW	UNEUN	0.00	0.00		+			-				
SIAL OTHER	, I NOTICIONINO CHET - NO NATE	1	<u> </u>	1	ı				ı		I	1	1	1	l	

UNBU	NDLE	D NETWORK ELEMENTS - Alabama												Attach	ment: 2	Exhi	ibit: A
			Interi						(A)			Submitted Elec	Submitted Manually	Incremental Charge - Manual Svc	Incremental Charge - Manual Svc	Incremental Charge - Manual Svc	Incrementa Charge - Manual Sve
CATEG	ORY	RATE ELEMENTS	m	Zone	BCS	USOC			RATES (\$)			per LSR	per LSR	Order vs. Electronic- 1st	Order vs. Electronic- Add'l	Order vs. Electronic- Disc 1st	Order vs. Electronic- Disc Add'l
							Rec	Nonrec		Nonrecurring		001150	0011411		Rates (\$)	001111	2011411
								First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Unbundled Contact Name, Provisioning Only - no rate			UAL,UCL,UDC,UDL, UDN,UEA,UHL,ULC	UNECN	0.00	0.00									
		Unbundled Sub-Loop Feeder-2 Wire Cross Box Jumper - no															
		rate			UEA,UDN,UCL,UDC	USBFQ	0.00	0.00									
		Unbundled Sub-Loop Feeder-4 Wire Cross Box Jumper - no rate			UEA.USL.UCL.UDL	USBFR	0.00	0.00									
		Unbundled DS1 Loop - Superframe Format Option - no rate			USL	CCOSF	0.00	0.00									
		Unbundled DS1 Loop - Expanded Superframe Format option -			001	00001	0.00	0.00									+
		no rate			USL	CCOEF	0.00	0.00									
HIGH C	APACIT	TY UNBUNDLED LOCAL LOOP						0.00									
		High Capacity Unbundled Local Loop - DS3 - Per Mile per															
		month			UE3	1L5ND	8.38										
		High Capacity Unbundled Local Loop - DS3 - Facility Termination per month			UE3	UE3PX	308.98	451.52	263.94	119.49	83.58						
		High Capacity Unbundled Local Loop - STS-1 - Per Mile per						101102	200.01	110.10	00.00						
		month High Capacity Unbundled Local Loop - STS-1 - Facility			UDLSX	1L5ND	8.38										
		Termination per month			UDLSX	UDLS1	319.83	451.52	263.94	119.49	83.58						
LOOP N	IAKE-U																
		Loop Makeup - Preordering Without Reservation, per working or															
		spare facility queried (Manual).			UMK	UMKLW		20.00	20.00								
		Loop Makeup - Preordering With Reservation, per spare facility queried (Manual).			UMK	UMKLP		21.00	21.00								
		Loop MakeupWith or Without Reservation, per working or spare facility queried (Mechanized)			UMK	UMKMQ		0.59	0.59								
LINE SH	IARING	AND LINE SPLITTING						0.00									
	NOTE '	1: The Line Sharing monthly recurring rates for all installation	is comp	leted f	rom October 02, 200	3 through m	idnight Octobe	01, 2004 shal	l be billed as f	ollows:							
		1: 10/02/2003 – 10/01/2004: 25% of the rate for an unbundled co	pper lo	op nor	n-designed ("UCLND	")											
		1: 10/02/2004 - 10/01/2005: 50% of the rate for UCLND															
	NOTE '	1: 10/02/2005 – 10/01/2006: 75% of the rate for UCLND															
	NOTE 1	1: Above will apply to USOCS: ULSDT and ULSCT 2: The Line Sharing monthly recurring rates with USOCs ULS	200	1111.00	C amplian ambuta si				Ontobas 4 200	22							
		HARING	SDC and	LOLOC	c applies only to cil	Cuits Instail	ed and inservic	e on or before	October 1, 200	J3							-
		TERS-CENTRAL OFFICE BASED		-													1
	OI LII I	Line Sharing Splitter, per System 96 Line Capacity		-	ULS	ULSDA	155.97	188.79	0.00	177.98	0.00						
		Line Sharing Splitter, per System 24 Line Capacity			ULS	ULSDB	38.99	188.79	0.00	177.98	0.00						
		Line Sharing Splitter, Per System, 8 Line Capacity			ULS	ULSD8	12.73	377.58	0.00	355.96	0.00						
		Line Sharing-DLEC Owned Splitter in CO-CFA activaton- deactivation (per LSOD)			ULS	ULSDG		86.47	0.00	49.84	0.00						
	END II	SER ORDERING-CENTRAL OFFICE BASED LINE SHARING			OLO	OLSDG		00.47	0.00	49.04	0.00						+
	LIVE O	Line Sharing - per Line Activation (BST Owned splitter) - OBSOLETE see **NOTE 2			ULS	ULSDC	0.61	18.51	10.60	10.01	4.92						
		Line Share Service, TRO per line activation, BST owned splitter -		 	010	CLODO	0.01	10.01	10.00	10.01	4.32					 	
		Central Office Located (25% of UCLND) - please see NOTE 1 (E:10/2/2003)			ULS	ULSDT	2.80	18.51	10.60	10.01	4.92						
		Line Share Service, TRO per line activation, BST owned splitter - Central Office Located (50% of UCLND) - please see NOTE 1 (E:10/2/2004)			ULS	ULSDT	5.60	18.51	10.60	10.01	4.92						
		Line Share Service, TRO per line activation, BST owned splitter - Central Office Located (75% of UCLND) - please see NOTE 1															
		(E:10/2/2005) Line Sharing - per Subsequent Activity per Line			ULS	ULSDT	8.40	18.51	10.60	10.01	4.92						<u> </u>
		Rearrangement(BST Owned Splitter			ULS	ULSDS		16.39	8.19								ļ
		Line Sharing - per Subsequent Activity per Line Rearrangement(DLEC Owned Splitter			ULS	ULSCS		16.39	8.19								
l		Line Sharing - per Line Activation (DLEC owned Splitter) - OBSOLETE see **NOTE 2			ULS	ULSCC	0.61	47.44	19.31	20.02	9.83						

UNBU	NDLE	D NETWORK ELEMENTS - Alabama													ment: 2		ibit: A
CATEG	ORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES (\$)			1	Svc Order Submitted Manually per LSR		Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'l
ļ								Name		I Managarania a	Dianamant						
\vdash						+	Rec	Nonrec First	urring Add'l	Nonrecurring First	Disconnect Add'l	SOMEC	SOMAN	SOMAN	Rates (\$) SOMAN	SOMAN	SOMAN
		Line Share Service, TRO per line activation, CLEC owned		-		-		FIRST	Addi	FIRST	Addi	SOWIEC	SUMAN	SOMAN	SUMAN	SOWAN	SUMAN
		splitter - Central Office Located (25% of UCLND) - please see															
		NOTE 1 (E:10/2/2003)			ULS	ULSCT	2.80	47.44	19.31	20.02	9.83						
		Line Share Service, TRO per line activation, CLEC owned			OLO	02001	2.00	77.77	10.01	20.02	0.00		-				1
		splitter - Central Office Located (50% of UCLND) - please see															
		NOTE 1 (E:10/2/2004)			ULS	ULSCT	5.60	47.44	19.31	20.02	9.83						
		Line Share Service, TRO per line activation, CLEC owned										1					
		splitter - Central Office Located (75% of UCLND) - please see															
		NOTE 1 (E:10/2/2005)			ULS	ULSCT	8.40	47.44	19.31	20.02	9.83						
		PLITTING															ļ
	END U	SER ORDERING-CENTRAL OFFICE BASED															
		Line Splitting - per line activation DLEC owned splitter			UEPSR UEPSB	UREOS	0.61	07.04	21.12								
		Line Splitting - per line activation BST owned - physical			UEPSR UEPSB UEPSR UEPSB	UREBP UREBV	0.61 0.61	37.01 37.01	21.19		9.83 9.83						
	NA A INIT	Line Splitting - per line activation BST owned - virtual ENANCE			UEPSK UEPSB	UKEBV	0.61	37.01	21.19	20.02	9.83	-					
	WIAINI	No Trouble Found - per 1/2 hour increments - Basic				1		80.00	55.00			1	1	-			
		No Trouble Found - per 1/2 hour increments - Overtime						120.00	82.50								
		No Trouble Found - per 1/2 hour increments - Premium						160.00	110.00								
UNBUN	DLED I	DEDICATED TRANSPORT						100.00									
		OFFICE CHANNEL - DEDICATED TRANSPORT										1					
		Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade -										1					
		Per Mile per month			U1TVX	1L5XX	0.008838										
		Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade -															Ì
		Facility Termination			U1TVX	U1TV2	21.13	40.54	27.41	16.74	6.90						
		Interoffice Channel - Dedicated Transpor t- 2-Wire Voice Grade															
		Rev Bat Per Mile per month			U1TVX	1L5XX	0.008838										ļ
		Interoffice Channel - Dedicated Transport- 2- Wire VG Rev Bat															
		Facility Termination			U1TVX	U1TR2	21.13	40.54	27.41	16.74	6.90						
		Interoffice Channel - Dedicated Transport - 4-Wire Voice Grade -			11477.07	41.5307	0.000000										
		Per Mile per month Interoffice Channel - Dedicated Transport - 4- Wire Voice Grade			U1TVX	1L5XX	0.008838					-					
		- Facility Termination			U1TVX	U1TV4	18.73	40.54	27.41	16.74	6.90						
		Interoffice Channel - Dedicated Transport - 56 kbps - per mile			UTIVA	01174	10.73	40.54	21.41	10.74	6.90	1	1	1			
		per month			U1TDX	1L5XX	0.008838										
		Interoffice Channel - Dedicated Transport - 56 kbps - Facility			0115%	120701	0.000000					1	1				1
		Termination			U1TDX	U1TD5	15.12	40.54	27.41	16.74	6.90						
		Interoffice Channel - Dedicated Transport - 64 kbps - per mile				1					2.50			1	İ	l	Î
L_ !		per month	L		U1TDX	1L5XX	0.008838					<u></u>	<u> </u>	L	<u> </u>	<u></u>	<u> </u>
		Interoffice Channel - Dedicated Transport - 64 kbps - Facility															
		Termination			U1TDX	U1TD6	15.12	40.54	27.41	16.74	6.90						ļ
]		Interoffice Channel - Dedicated Channel - DS1 - Per Mile per				I								_			
\vdash		month Paris -			U1TD1	1L5XX	0.18					ļ		ļ			↓
		Interoffice Channel - Dedicated Tranport - DS1 - Facility			LIATDA	LIATE 4	00.40	00.0-	04.01	40.0-				1			
		Termination			U1TD1	U1TF1	60.16	89.27	81.81	16.35	14.44	ļ		 	-		
		Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month			U1TD3	1L5XX	4.09							I			
\vdash		Interoffice Channel - Dedicated Transport - DS3 - Facility	-	-	פטווט	ILOAA	4.09					 		+	 	 	+
		Termination per month			U1TD3	U1TF3	703.52	278.75	162.76	60.20	28.46			1			
		Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per			5.150	31113	700.02	210.13	102.70	00.20	20.40		-	t			
		month			U1TS1	1L5XX	4.09							I			
		Interoffice Channel - Dedicated Transport - STS-1 - Facility			-	1	55							1	İ	l	Î .
L		Termination	L		U1TS1	U1TFS	701.37	278.75	162.76	60.20	28.46	<u></u>	<u> </u>	L	<u> </u>	<u></u>	<u></u>
DARK F	IBER																
		Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction															
		Thereof per month - Interoffice Channel			UDF, UDFCX	1L5DF	23.29					<u> </u>			ļ		<u> </u>
		NRC Dark Fiber - Interoffice Channel			UDF, UDFCX	UDF14		639.09	137.87	317.06	197.66	ļ		1	ļ		
ı I		Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction			LIDE LIDESY	41.50:								I			
		Thereof per month - Local Loop			UDF, UDFCX	1L5DL	60.32	000.00	407.07	247.00	407.00			-			
		NRC Dark Fiber - Local Loop		<u> </u>	UDF, UDFCX	UDFL4		639.09	137.87	317.06	197.66	l .	l	l .		l	<u> </u>

UNBUN	IDLE	NETWORK ELEMENTS - Alabama												Attach	ment: 2	Exhi	bit: A
												Svc Order		Incremental		Incremental	
												Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
			Interi	l_								Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATEGO	DRY	RATE ELEMENTS	m	Zone	BCS	USOC			RATES (\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
														Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
<u> </u>				<u> </u>				N		I Manager	B'		l		D-1 (A)		
-				-		+	Rec	Nonrec		Nonrecurring		001150	001111		Rates (\$)	0011411	0011411
OVV ACC	PECC T	EN DIGIT SCREENING		1		+		First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
OAA ACC		8XX Access Ten Digit Screening, Per Call		1	OHD	+	0.00056					1				-	-
h		8XX Access Ten Digit Screening, Fer Call 8XX Access Ten Digit Screening, Reservation Charge Per 8XX		1	OHD	+	0.00056					1				-	-
		Number Reserved			OHD	N8R1X		2.58	0.44								
		8XX Access Ten Digit Screening, Per 8XX No. Established W/O			OTID	NOICIX		2.50	0.44						1		
		POTS Translations			OHD			5.94	0.81	4.57	0.54						
		8XX Access Ten Digit Screening, Per 8XX No. Established With			OTID	+		0.04	0.01	4.07	0.04	1				1	
		POTS Translations			OHD	N8FTX		5.94	0.81	4.57	0.54						
		8XX Access Ten Digit Screening, Customized Area of Service			0.15	1.01 171		0.0 .	0.01		0.0.	1				1	
		Per 8XX Number			OHD	N8FCX		2.58	1.29								
\vdash		8XX Access Ten Digit Screening, Multiple InterLATA CXR				1.5. 5/1		2.50	0	† †				İ	İ	1	1
		Routing Per CXR Requested Per 8XX No.			OHD	N8FMX		3.02	1.73							1	1
		8XX Access Ten Digit Screening, Change Charge Per Request			OHD	N8FAX		3.02	0.44	†					İ	İ	İ
		8XX Access Ten Digit Screening, Call Handling and Destination															
		Features			OHD	N8FDX		2.58								1	1
		8XX Access Ten Digit Screening, w/ 8FL No. Delivery			OHD		0.000565					İ					
		8XX Access Ten Digit Screening, w/ POTS No. Delivery			OHD		0.000565					İ					
LINE INF		TION DATA BASE ACCESS (LIDB)															
		LIDB Common Transport Per Query			OQT		0.00002										
		LIDB Validation Per Query			OQU		0.012002										
		LIDB Originating Point Code Establishment or Change			OQT, OQU	NRBPX		34.32		42.08							
SIGNALI																	
		CCS7 Signaling Connection, Per 56Kbps Facility					15.46	35.53	35.53	16.44	16.44						
		CCS7 Signaling Termination, Per STP Port			UDB	PT8SX	130.83										
		CCS7 Signaling Usage, Per Call Setup Message					0.0000142								Î		
		CCS7 Signaling Usage, Per TCAP Message			UDB		0.0000569										
		CCS7 Signaling Connection, Per link (A link)			UDB	TPP++	15.46	35.53	35.53	16.44	16.44						
		CCS7 Signaling Connection, Per link (B link) (also known as D															
		link)			UDB	TPP++	15.46	35.53	35.53	16.44	16.44						
		CCS7 Signaling Usage, Per ISUP Message			UDB		0.0000142										
		CCS7 Signaling Usage Surrogate, per link per LATA			UDB	STU56	650.33										
		CCS7 Signaling Point Code, per Originating Point Code															
		Establishment or Change, per STP affected			UDB	CCAPO		29.01	29.01	35.57	35.57						
E911 SEF	RVICE																
		Local Channel - Dedicated - 2-wr Voice Grade					13.97	193.10	33.17	36.64	3.20						
$\sqcup \bot$		Interoffice Transport - Dedicated - 2-wr Voice Grade Per Mile		<u> </u>			0.008838			ļ					ļ	.	
		Interoffice Transport - Dedicated - 2-wr Voice Grade Per Facility		1		1				[]						I	I
$\vdash \vdash$		Termination		<u> </u>			21.13	40.54	27.41	16.74	6.90					ļ	ļ
\vdash		Local Channel - Dedicated - DS1 - Zone 1		<u> </u>		+	35.76	177.47	153.72	22.19	15.26	-		 	ļ	-	-
\vdash		Local Channel - Dedicated - DS1 - Zone 2		<u> </u>		+	49.98	177.47	153.72	22.19	15.26					-	-
$\vdash \vdash$		Local Channel - Dedicated - DS1 - Zone 3		-	ļ	+	107.63	177.47	153.72	22.19	15.26			 	.	 	
\vdash		Interoffice Transport - Dedicated - DS1 Per Mile		-		+	0.18					-	-		-	 	1
		Intereffice Transport Dedicated DC4 Day Facility Transfer		1		1	00.10	00.07	04.04	40.05	44.44		1			I	I
0411111		Interoffice Transport - Dedicated - DS1 Per Facility Termination		<u> </u>		+	60.16	89.27	81.81	16.35	14.44	-		 	.	-	-
CALLING		E (CNAM) SERVICE		-	001/	+		20.05		04.44		-	-	-	 	 	
\vdash		CNAM For DB Owners - Service Establishment		-	OQV	+		22.95		21.11						 	
\vdash		CNAM For Non DB Owners - Service Establishment CNAM For DB Owners - Service Provisioning With Point Code		-	OQV	+		22.95		21.11		-		-	-		
		Establishment			oqv	1		990.88	732.84	268.93	197.74					1	1
+			-	-	OQ V	+		390.08	132.64	200.93	197.74	-		-	-		
		CNAM For Non DB Owners - Service Provisioning With Point Code Establishment		1	OQV	1		342.33	245.14	275.25	197.74		1			I	I
\vdash		CNAM for DB Owners, Per Query		 	OQV	+	0.000902	342.33	240.14	213.25	197.74	 	-	 	1	+	+
+		CNAM for Non DB Owners, Per Query		\vdash	OQV	+	0.000902			 					 	 	
SELECTI				 		+	0.000902			 		 	-	 	1	+	+
3222011		Selective Routing Per Unique Line Class Code Per Request Per		 	<u> </u>	+				 		H		 	 	 	t
		Switch		1		1		84.70	84.70	14.11	14.11					I	I
				 		+		04.70	04.70	17.11	17.11					+	+
VIRTIIAI	((()))					1						-		.			
VIRTUAL	COLL	Virtual Collocation-2 Wire Cross Connects (Loop) for Line															

UNBUNDLE	D NETWORK ELEMENTS - Alabama													ment: 2	. 	ibit: A
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)			Svc Order Submitted Elec per LSR	Submitted Manually	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
						Rec	Nonrec		Nonrecurring					Rates (\$)		
			ļ			1100	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
PHYSICAL CO			-		1											
	Physical Collocation-2 Wire Cross Connects (Loop) for Line Splitting			UEPSR UEPSB	PE1LS	0.03	12.30	11.80	6.03	5.44						
AIN SELECTIV	/E CARRIER ROUTING			OLFSK OLFSB	FLILS	0.03	12.30	11.00	0.03	3.44		1				
AIIV OLLLOTT	Regional Service Establishment			SRC	SRCEC		101.098.91		8,590.70			1				†
	End Office Establishment			SRC	SRCEO		169.88	169.88	1.70	1.70						<u> </u>
	Query NRC, per query			SRC		0.002749										
AIN - BELLSO	UTH AIN SMS ACCESS SERVICE															
	AIN SMS Access Service - Service Establishment, Per State,															
	Initial Setup			A1N	CAMSE		39.44	39.44	40.69	40.69						ļ
	AIN SMS Access Service - Port Connection - Dial/Shared Access			A1N	CAMDP		7.83	7.83	9.09	0.00						
-	AIN SMS Access Service - Port Connection - Dial/Snared Access AIN SMS Access Service - Port Connection - ISDN Access		1	A1N	CAM1P		7.83	7.83	9.09	9.09		-				
 	AIN SMS Access Service - Port Connection - ISDN Access AIN SMS Access Service - User Identification Codes - Per User		 	/ 1.114	O/LIVITE .		1.03	1.03	5.09	9.09	 	 			1	+
	ID Code			A1N	CAMAU		35.00	35.00	27.06	27.06						
	AIN SMS Access Service - Security Card, Per User ID Code,						55.55	55.50	250	250						
	Initial or Replacement			A1N	CAMRC		41.88	41.88	11.71	11.71						
	AIN SMS Access Service - Storage, Per Unit (100 Kilobytes)					0.002188										
	AIN SMS Access Service - Session, Per Minute					0.59										
	AIN SMS Access Service - Company Performed Session, Per															
AIN DELLO	Minute					0.73										
AIN - BELLSO	UTH AIN TOOLKIT SERVICE AIN Toolkit Service - Service Establishment Charge, Per State,		<u> </u>		+							-				
	Initial Setup			CAM	BAPSC		39.44	39.44	40.69	40.69						
	AIN Toolkit Service - Training Session, Per Customer		1	OAW	BAPVX		4.202.17	4.202.17	40.03	40.03						+
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per				5,11 1,1		1,202.11	1,202.11								
	DN, Term. Attempt				BAPTT		7.83	7.83	9.09	9.09						
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per															
	DN, Off-Hook Delay				BAPTD		7.83	7.83	9.09	9.09						
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per															
	DN, Off-Hook Immediate				BAPTM		7.83	7.83	9.09	9.09						
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, 10-Digit PODP				BAPTO		34.47	34.47	14.36	14.36						
-	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per				BAPTO		34.47	34.47	14.36	14.36						-
	DN. CDP				BAPTC		34.47	34.47	14.36	14.36						
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per				D/11 10		04.47	04.47	14.00	14.00						
	DN, Feature Code				BAPTF		34.47	34.47	14.36	14.36						
	AIN Toolkit Service - Query Charge, Per Query					0.05										
	AIN Toolkit Service - Type 1 Node Charge, Per AIN Toolkit															
	Subscription, Per Node, Per Query					0.00582										
	AIN Toolkit Service - SCP Storage Charge, Per SMS Access					0.0-										
\vdash	Account, Per 100 Kilobytes AIN Toolkit Service - Monthly report - Per AIN Toolkit Service		-		+	0.05					1	1			1	
	Subscription			CAM	BAPMS	10.17	7.83	7.83	5.50	5.50						
	AIN Toolkit Service - Special Study - Per AIN Toolkit Service		 	O7 11V1	DAI WO	10.17	7.03	7.03	5.50	5.50					1	
	Subscription			CAM	BAPLS	2.87	8.66	8.66								
	AIN Toolkit Service - Call Event Report - Per AIN Toolkit Service				1		2.20	2.30								1
	Subscription			CAM	BAPDS	7.39	7.83	7.83	5.50	5.50	<u> </u>	L		<u> </u>		
	AIN Toolkit Service - Call Event Special Study - Per AIN Toolkit															
	Service Subscription			CAM	BAPES	0.10	8.66	8.66							Į	ļ
	XTENDED LINK (EELs)	<u></u>		Out to be As in Cit	1						Elem 1	1			ļ	_
NOTE:	The monthly recurring and non-recurring charges below will The monthly recurring and the Switch-As-Is Charge and not to	apply a	nd the	Switch-As-Is Charg	e will not app	iy for UNE con	npinations pro	visioned as ' C	ordinarily Comb	oined. Network	t Elements.	1				
	The monthly recurring and the Switch-As-is Charge and not to					UNE COMDINATI	ons provisione	au as Current	uy combined N	etwork Eleme	nis.		-		1	+
EVIE	First 2-Wire VG Loop (SL2) in Combination - Zone 1	_D D3		UNCVX	UEAL2	14.38	88.00	55.00	47.24	7.44						+
	First 2-Wire VG Loop (SL2) in Combination - Zone 1 First 2-Wire VG Loop (SL2) in Combination - Zone 2		2	UNCVX	UEAL2	22.85	88.00	55.00	47.24	7.44		-			1	†
	First 2-Wire VG Loop (SL2) in Combination - Zone 3			UNCVX	UEAL2	36.14	88.00	55.00	47.24	7.44						
	Interoffice Transport - Dedicated - DS1 combination - Per Mile															
	per month .	1	1	UNC1X	1L5XX	0.18								1		

UNBUNDL	ED NETWORK ELEMENTS - Alabama													ment: 2		bit: A
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)			II .	Svc Order Submitted Manually per LSR	Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge -
						Rec	Nonrec	urring	Nonrecurring					Rates (\$)		
						Nec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Interoffice Transport - Dedicated - DS1 combination - Facility															
	Termination per month			UNC1X	U1TF1	60.16	89.27	81.81	16.35	14.44						
	1/0 Channelization System in combination Per Month			UNC1X	MQ1	101.06	91.04	62.57	10.54	9.79						
	Voice Grade COCI - Per Month			UNCVX	1D1VG	0.53	6.58	4.72								
	Each Additional 2-Wire VG Loop (SL 2) in Combination - Zone 1		1	UNCVX	UEAL2	14.38	88.00	55.00	47.24	7.44						
	Fort A 1 177 and 0 147 and 10 1 and 10			1110101		00.05	00.00	FF 00	47.04	7.44						
	Each Additional 2-Wire VG Loop (SL 2) in Combination - Zone 2		2	UNCVX	UEAL2	22.85	88.00	55.00	47.24	7.44	1					
	Fook Additional 2 Wise VC Loop (CL 2) in Combination 7 and 2		3	UNCVX	UEAL2	20.44	88.00	55.00	47.24	7.44						
	Each Additional 2-Wire VG Loop (SL 2) in Combination - Zone 3 Voice Grade COCI - Per Month		3	UNCVX	1D1VG	36.14 0.53	6.58	4.72	47.24	7.44	 					
	Nonrecurring Currently Combined Network Elements Switch -As-			UNCVA	IDIVG	0.55	0.36	4.12			<u> </u>			1		1
	Is Charge			UNC1X	UNCCC		5.59	5.59	6.98	6.98						
EXTE	NDED 4-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICAT	ED DS	INTER				0.00	0.00	0.50	0.50	1					
											İ					
	First 4-Wire Analog Voice Grade Loop in Combination - Zone 1		1	UNCVX	UEAL4	25.34	131.97	94.51	59.14	14.50		1	I			1
	First 4-Wire Analog Voice Grade Loop in Combination - Zone 2		2	UNCVX	UEAL4	38.58	131.97	94.51	59.14	14.50						
	First 4-Wire Analog Voice Grade Loop in Combination - Zone 3		3	UNCVX	UEAL4	60.02	131.97	94.51	59.14	14.50						
	Interoffice Transport - Dedicated - DS1 combination - Per Mile															
	Per Month			UNC1X	1L5XX	0.18										
	Interoffice Transport - Dedicated - DS1 - Facility Termination Per															
	Month			UNC1X	U1TF1	60.16	89.27	81.81	16.35	14.44						
	1/0 Channel System in combination Per Month			UNC1X	MQ1	101.06	91.04	62.57	10.54	9.79						
	Voice Grade COCI in combination - per month			UNCVX	1D1VG	0.53	6.58	4.72			ļ					
	Additional 4-Wire Analog Voice Grade Loop in same DS1			1110101		05.04	404.07	04.54	50.44	44.50						
	Interoffice Transport Combination - Zone 1 Additional 4-Wire Analog Voice Grade Loop in same DS1		1	UNCVX	UEAL4	25.34	131.97	94.51	59.14	14.50	1					
	Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL4	38.58	131.97	94.51	59.14	14.50						
	Additional 4-Wire Analog Voice Grade Loop in same DS1			UNCVA	UEAL4	30.30	131.97	94.51	39.14	14.50	1		-			-
	Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL4	60.02	131.97	94.51	59.14	14.50						
	Additional Voice Grade COCI in combination - per month		J	UNCVX	1D1VG	0.53	6.58	4.72	33.14	14.50	1					
	Nonrecurring Currently Combined Network Elements Switch -As-			0.10171	1.5.10	0.00	0.00	2								
	Is Charge			UNC1X	UNCCC		5.59	5.59	6.98	6.98						
EXTE	NDED 4-WIRE 56 KBPS EXTENDED DIGITAL LOOP WITH DEDIC	CATED	DS1 IN	TEROFFICE TRANS	SPORT											
	First 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 1		1	UNCDX	UDL56	26.09	126.27	88.80	59.14	14.50			<u> </u>		<u> </u>	
															I	
	First 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 2		2	UNCDX	UDL56	35.95	126.27	88.80	59.14	14.50			1			1
	Figure A Mary Folding Bright Open Co. 1 Co. 1 Co. 1 Co. 1			LINORY	LIDLES		,	20.5-				1	I			
	First 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 3		3	UNCDX	UDL56	37.88	126.27	88.80	59.14	14.50	ļ	ļ	 	 	 	
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNC1X	1L5XX	0.18						1	I			1
	Per Month Interoffice Transport - Dedicated - DS1 - combination Facility			UNCIA	ILOXX	0.18			 		ļ		 	 	-	
	Termination Per Month			UNC1X	U1TF1	60.16	89.27	81.81	16.35	14.44		1	I			1
	1/0 Channel System in combination Per Month			UNC1X	MQ1	101.06	91.04	62.57	10.54	9.79	 	 	 	 		
	OCU-DP COCI (data) per month (2.4-64kbs)			UNCDX	1D1DD	1.12	6.58	4.72	10.54	3.79	1	 	I			t
- 	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1				1	2	3.50	2					<u> </u>	1		
	Interoffice Transport Combination - Zone 1		1	UNCDX	UDL56	26.09	126.27	88.80	59.14	14.50			1			1
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1										İ			1		
	Interoffice Transport Combination - Zone 2		2	UNCDX	UDL56	35.95	126.27	88.80	59.14	14.50	<u> </u>				<u> </u>	
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1															
	Interoffice Transport Combination - Zone 3		3	UNCDX	UDL56	37.88	126.27	88.80	59.14	14.50						
	Additional OCU-DP COCI (data) - in combination per month (2.4-												_			_
	64kbs)		ı	UNCDX	1D1DD	1.12	6.58	4.72			ļ					
	Nonrecurring Currently Combined Network Elements Switch -As- Is Charge			UNC1X	UNCCC		5.59	5.59	6.98	6.98						

UNBUNDLI	ED NETWORK ELEMENTS - Alabama													ment: 2	1	bit: A
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES (\$)			II .	Svc Order Submitted Manually per LSR		Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge -
						Rec	Nonred	urring	Nonrecurring	Disconnect			oss	Rates (\$)	•	•
ĺ						Kec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	First 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 1		1	UNCDX	UDL64	26.09	126.27	88.80	59.14	14.50						
	First 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 2		2	UNCDX	UDL64	35.95	126.27	88.80	59.14	14.50						
-	First 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 3		3	UNCDX	UDL64	37.88	126.27	88.80	59.14	14.50				1	1	
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNC1X	1L5XX	0.18										
	interoffice Transport - Dedicated - DS1 combination - Facility			UNCIA	ILSAA	0.10					 			-	-	
	Termination Per Month			UNC1X	U1TF1	60.16	89.27	81.81	16.35	14.44						
	1/0 Channel System in combination Per Month			UNC1X	MQ1	101.06	91.04	62.57	10.54	9.79	†			t	t	
	OCU-DP COCI (data) - in combination - per month (2.4-64kbs)			UNCDX	1D1DD	1.12	6.58	4.72			İ					
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1	•														
	Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	26.09	126.27	88.80	59.14	14.50						
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1												l			
	Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	35.95	126.27	88.80	59.14	14.50						
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1			LINODY	LIDI 04	07.00	100.07	00.00	50.44	44.50						
	Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	37.88	126.27	88.80	59.14	14.50	ļ					
	Additional OCU-DP COCI (data) - in combination - per month (2.4-64kbs)			UNCDX	1D1DD	1.12	6.58	4.72								
	Nonrecurring Currently Combined Network Elements Switch -As-			UNCDX	טטוטו	1.12	6.58	4.72			 			-	-	
	Is Charge			UNC1X	UNCCC		5.59	5.59	6.98	6.98						
FXTE	NDED 4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATE	ED DS1	INTER				3.33	5.55	0.90	0.30	1					
	4-Wire DS1 Digital Loop in Combination - Zone 1			UNC1X	USLXX	82.55	252.47	157.54	44.70	11.71	1					
	4-Wire DS1 Digital Loop in Combination - Zone 2		2	UNC1X	USLXX	154.18	252.47	157.54	44.70	11.71	İ					
	4-Wire DS1 Digital Loop in Combination - Zone 3		3	UNC1X	USLXX	314.52	252.47	157.54	44.70	11.71						
	Interoffice Transport - Dedicated - DS1 combination - Per Mile															
	Per Month			UNC1X	1L5XX	0.18										
	Interoffice Transport - Dedicated - DS1 combination - Facility															
	Termination Per Month			UNC1X	U1TF1	60.16	89.27	81.81	16.35	14.44						
	Nonrecurring Currently Combined Network Elements Switch -As-															
EVTE	Is Charge	-D DC2	INITED	UNC1X	UNCCC		5.59	5.59	6.98	6.98				1	1	
EXIE	NDED 4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATE First DS1Loop in Combination - Zone 1	ED D93		UNC1X	USLXX	82.55	252.47	157.54	44.70	11.71	.			-	-	
-	First DS1Loop in Combination - Zone 2			UNC1X	USLXX	154.18	252.47	157.54	44.70	11.71	1			1	1	
-	First DS1Loop in Combination - Zone 3			UNC1X	USLXX	314.52	252.47	157.54	44.70	11.71				-	-	
	Interoffice Transport - Dedicated - DS3 combination - Per Mile		Ť	0.10.1%	002/01	011.02	202	101.01	10		†			t	t	
	Per Month			UNC3X	1L5XX	4.09										
1	Interoffice Transport - Dedicated - DS3 - Facility Termination per															
	month			UNC3X	U1TF3	703.52	278.75	162.76	60.20	58.46			ļ			
	3/1 Channel System in combination per month			UNC3X	MQ3	166.13	178.14	93.97	33.26	31.83	ļ			ļ	ļ	
	DS1 COCI in combination per month			UNC1X	UC1D1	12.70	6.58	4.72	 		ļ		-	 	 	
	Additional DS1Loop in DS3 Interoffice Transport Combination - Zone 1		1	UNC1X	USLXX	82.55	252.47	157.54	44.70	11.71				I	I	
+-	Additional DS1Loop in DS3 Interoffice Transport Combination -		1	UNCIA	USLAA	8∠.55	252.47	157.54	44.70	11.71	-			 	 	1
	Zone 2		2	UNC1X	USLXX	154.18	252.47	157.54	44.70	11.71				I	I	
	Additional DS1Loop in DS3 Interoffice Transport Combination -			5.1017	33277	10-1.10	202.71	107.04	44.70	11.71	1		1	†	†	
	Zone 3		3	UNC1X	USLXX	314.52	252.47	157.54	44.70	11.71				1	1	
	Additoinal DS1 COCI in combination per month			UNC1X	UC1D1	12.70	6.58	4.72								
	Nonrecurring Currently Combined Network Elements Switch -As-	•														
	Is Charge			UNC3X	UNCCC		5.59	5.59	6.98	6.98						
EXTE	NDED 2-WIRE VOICE GRADE EXTENDED LOOP/ 2 WIRE VOICE	GRADI											ļ			
	2-WireVG Loop in combination - Zone 1			UNCVX	UEAL2 UEAL2	14.38	88.00	55.00	47.24	7.44 7.44	ļ		-	 	 	
	2-WireVG Loop in combination - Zone 2 2-WireVG Loop in combination - Zone 3			UNCVX	UEAL2	22.85 36.14	88.00 88.00	55.00 55.00	47.24 47.24	7.44	-			 	 	1
	Interoffice Transport - 2-wire VG - Dedicated- Per Mile Per		3	OIVOVA	ULALZ	30.14	00.00	55.00	41.24	1.44	1		 	 	 	
	Month			UNCVX	1L5XX	0.008838								I	I	
						2.222200					İ			1		1
	Interoffice Transport - 2-wire VG - Dedicated - Facility															

UNBUND	DLED	NETWORK ELEMENTS - Alabama												Attach	ment: 2	Exhi	bit: A
	Ī					1						Svc Order	Svc Order	Incremental		Incremental	Incremental
												Submitted	Submitted		Charge -	Charge -	Charge -
												Elec		Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATEGOR	Υ	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES (\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
	.		m						== (+)			per LSK	per LSK	Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
	 t					1		Nonrec	urring	Nonrecurring	Disconnect		l	oss	Rates (\$)	l	
						1	Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
—		Nonrecurring Currently Combined Network Elements Switch -As-				1		11130	Auui	11130	Addi	COME	COMPAR	COMPAR	COMPAR	COMPAN	COMPAR
	ľ	Is Charge			UNCVX	UNCCC		5.59	5.59	6.98	6.98						
EV	TENI	DED 4-WIRE VOICE GRADE EXTENDED LOOP/ 4 WIRE VOICE	CDAD	E INITE				5.59	3.39	0.90	0.90	-			 		
E^		4-WireVG Loop in combination - Zone 1	GRAD	1	UNCVX	UEAL4	25.34	131.97	94.51	59.14	14.50						
-						UEAL4	38.58		94.51								
-		4-WireVG Loop in combination - Zone 2		3	UNCVX			131.97		59.14	14.50						
		4-WireVG Loop in combination - Zone 3	-	3	UNCVX	UEAL4	60.02	131.97	94.51	59.14	14.50						
		Interoffice Transport - 4-wire VG - Dedicated - Per Mile Per				41 = 207											
		Month			UNCVX	1L5XX	0.008838										
		Interoffice Transport - 4-wire VG - Dedicated - Facility															
		Termination per month			UNCVX	U1TV4	18.73	40.54	27.41	16.74	6.90						
1 1	Į.	Nonrecurring Currently Combined Network Elements Switch -As-	1	1						I		l	1	1	1		
		ls Charge			UNCVX	UNCCC		5.59	5.59	6.98	6.98						
EX	TENE	DED DS3 DIGITAL EXTENDED LOOP WITH DEDICATED DS3	INTERC	FFICE	TRANSPORT												
		DS3 Local Loop in combination - per mile per month			UNC3X	1L5ND	8.38										
	- 1																
1 1	l l	DS3 Local Loop in combination - Facility Termination per month			UNC3X	UE3PX	308.98	451.52	263.94	119.49	83.58						
		Interoffice Transport - Dedicated - DS3 - Per Mile per month			UNC3X	1L5XX	4.09					İ	İ				
		Interoffice Transport - Dedicated - DS3 combination - Facility															
		Termination per per month			UNC3X	U1TF3	703.52	278.75	162.76	60.20	58.46						
 		Nonrecurring Currently Combined Network Elements Switch -As-		 	OTTOOK	01110	100.02	210.10	102.70	00.20	00.40						
		Is Charge			UNC3X	UNCCC		5.59	5.59	6.98	6.98						
EV		DED STS-1 DIGITAL EXTENDED LOOP WITH DEDICATED ST	C 4 INIT	FRAFE		UNCCC		5.59	5.59	0.90	0.90						
EA			2-1 IN I	ERUFF		1L5ND	0.00			-							
\vdash		STS-1 Local Lolp in combination - per mile per month		-	UNCSX	1L5ND	8.38										
		STS-1 Local Loop in combination - Facility Termination per															
		month			UNCSX	UDLS1	319.83	451.52	263.94	119.49	83.58						
		Interoffice Transport - Dedicated - STS-1 combination - per mile															
		per month			UNCSX	1L5XX	4.09										
		Interoffice Transport - Dedicated - STS-1 combination - Facility															
	ľ	Termination per month			UNCSX	U1TFS	701.37	278.75	162.76	60.20	58.46						
		Nonrecurring Currently Combined Network Elements Switch -As-															
		ls Charge			UNCSX	UNCCC		5.59	5.59	6.98	6.98						
EX	TENE	DED 2-WIRE ISDN EXTENDED LOOP WITH DS1 INTEROFFICE	TRANS	SPORT													
		First 2-Wire ISDN Loop in Combination - Zone 1		1	UNCNX	U1L2X	21.88	117.24	79.77	52.88	10.54						
		First 2-Wire ISDN Loop in Combination - Zone 2		2	UNCNX	U1L2X	32.85	117.24	79.77	52.88	10.54						
		First 2-Wire ISDN Loop in Combination - Zone 3		3	UNCNX	U1L2X	48.55	117.24	79.77	52.88	10.54						
		Interoffice Transport - Dedicated - DS1 combination - per mile			_	1				550		İ	i	İ	1	İ	
1 1		per month		1	UNC1X	1L5XX	0.18			I		I	1	1	1		
		Interoffice Transport - Dedicated - DS1 combination - Facility		t —	2.70.77	. 20.01	0.10			†		 	1		t		
1 1		Termination per month			UNC1X	U1TF1	60.16	89.27	81.81	16.35	14.44						
\vdash		1/0 Channel System in combination - per month	H	 	UNC1X	MQ1	101.06	91.04	62.57	10.54	9.79			 	 	 	
 		2-wire ISDN COCI (BRITE) - in combination - per month	 	 	UNCNX	UC1CA	2.41	6.58	4.72	10.34	5.79	 	 	 	t	 	
 		Additional 2-wire ISDN Loop in same DS1Interoffice Transport		 	OINOINA	OCIOA	2.41	0.56	4.12	 		 	l		 		
1 1		Combination - Zone 1		4	UNCNX	U1L2X	21.88	117.24	79.77	52.88	10.54	l	1	1	1		
\vdash					OINOINA	UILZA	∠1.88	111.24	19.77	5∠.88	10.54	1			 		
1 1		Additional 2-wire ISDN Loop in same DS1Interoffice Transport		_	LINIONIV	1141.057	20.0-	447.01	70	50.00	10.51						
\vdash		Combination - Zone 2	<u> </u>	2	UNCNX	U1L2X	32.85	117.24	79.77	52.88	10.54	.	 	-	-	-	
1 1		Additional 2-wire ISDN Loop in same DS1Interoffice Transport		1 -						l		l	1	1	1		
\vdash		Combination - Zone 3		3	UNCNX	U1L2X	48.55	117.24	79.77	52.88	10.54	ļ					
1 1		Additional 2-wire ISDN COCI (BRITE) - in combination- per		1	l .	1				I		l	1	1	1		
\vdash		month			UNCNX	UC1CA	2.41	6.58	4.72								
		Nonrecurring Currently Combined Network Elements Switch -As-	1							1			l				
		ls Charge			UNC1X	UNCCC		5.59	5.59	6.98	6.98						
EX		DED 4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICAT	ED STS	-1 INTE													
		First DS1 Loop Combination - Zone 1		1	UNC1X	USLXX	82.55	252.47	157.54	44.70	11.71						
		First DS1 Loop Combination - Zone 2		2	UNC1X	USLXX	154.18	252.47	157.54	44.70	11.71						
		First DS1 Loop Combination - Zone 3		3	UNC1X	USLXX	314.52	252.47	157.54	44.70	11.71						
		Interoffice Transport - Dedicated - STS-1 combination - Per Mile								· ·		ĺ	1	1		1	
		Per Month		1	UNCSX	1L5XX	4.09			I		l	1	1	1		
		Interoffice Transport - Dedicated - STS-1 combination - Facility								†		İ					
1 1		Termination per month		1	UNCSX	U1TFS	701.37	278.75	162.76	60.20	58.46	I	1	1	1	1	
		Tommanon por month		Ь	J. 100A	01110	101.01	210.13	102.70	00.20	30.40	1	L	L	1		

ONRONDL	ED NETWORK ELEMENTS - Alabama													ment: 2		bit: A
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)			1	Svc Order Submitted Manually per LSR	Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge -
						Rec	Nonrec		Nonrecurring					Rates (\$)		
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	3/1 Channel System in combination per month			UNCSX	MQ3	166.13	178.14	93.97	33.26	31.83						
	DS1 COCI in combination per month			UNC1X	UC1D1	12.70	6.58	4.72								
	Additional DS1Loop in the same STS-1 Interoffice Transport Combination - Zone 1		1	UNC1X	USLXX	82.55	252.47	157.54	44.70	11.71						
	Additional DS1Loop in the same STS-1 Interoffice Transport Combination - Zone 2		2	UNC1X	USLXX	154.18	252.47	157.54	44.70	11.71						
	Additional DS1Loop in the same STS-1 Interoffice Transport Combination - Zone 3		3	UNC1X	USLXX	314.52	252.47	157.54	44.70	11.71						
	DS1 COCI in combination per month		3	UNC1X	UC1D1	12.70	6.58	4.72	44.70	11.71	-	-				
	Nonrecurring Currently Combined Network Elements Switch -As-			UNCIX	OCIDI	12.70	0.56	4.72	1		1	1	-			
	Is Charge			UNCSX	UNCCC		5.59	5.59	6.98	6.98						
EXT	ENDED 4-WIRE 56 KBPS DIGITAL EXTENDED LOOP WITH 56 KE	SPS INT	EROFF		011000		0.00	0.00	0.50	0.00	1					
	4-wire 56 kbps Local Loop in combination - Zone 1	T		UNCDX	UDL56	26.09	126.27	88.80	59.14	14.50	1		1	İ	İ	
	4-wire 56 kbps Local Loop in combination - Zone 2	i e		UNCDX	UDL56	35.95	126.27	88.80	59.14	14.50	1		1	İ	İ	
	4-wire 56 kbps Local Loop in combination - Zone 3	1		UNCDX	UDL56	37.88	126.27	88.80	59.14	14.50			1		İ	
	Interoffice Transport - Dedicated - 4-wire 56 kbps combination - Per Mile per month			UNCDX	1L5XX	0.008838										
	Interoffice Transport - Dedicated - 4-wire 56 kbps combination - Facility Termination per month			UNCDX	U1TD5	15.12	40.54	27.41	16.74	6.90						
	Nonrecurring Currently Combined Network Elements Switch -As- Is Charge			UNCDX	UNCCC		5.59	5.59	6.98	6.98						
EXT	ENDED 4-WIRE 64 KBPS DIGITAL EXTENDED LOOP WITH 64 KE	BPS INT														
	4-wire 64 kbps Lcoal Loop in Combination - Zone 1			UNCDX	UDL64	26.09	126.27	88.80	59.14	14.50						
	4-wire 64 kbps Lcoal Loop in Combination - Zone 2			UNCDX	UDL64	35.95	126.27	88.80	59.14	14.50						
	4-wire 64 kbps Lcoal Loop in Combination - Zone 3		3	UNCDX	UDL64	37.88	126.27	88.80	59.14	14.50						
	Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Per Mile per month Interoffice Transport - Dedicated - 4-wire 64 kbps combination -			UNCDX	1L5XX	0.008838										
	Facility Termination per month			UNCDX	U1TD6	15.12	40.54	27.41	16.74	6.90						
EVT	Nonrecurring Currently Combined Network Elements Switch -As- Is Charge ENDED 2-WIRE VOICE GRADE LOOP WITH DS1 INTEROFFICE T	DANCE	ODT	UNCDX	UNCCC		5.59	5.59	6.98	6.98						
EXII		RANSP		UNCVX	UEAL2	14.38	88.00	55.00	47.24	7.44	-	-	-			+
	First 2-wire VG Loop (SL2) in Combination - Zone 1 First 2-wire VG Loop (SL2) in Combination - Zone 2			UNCVX	UEAL2	22.85	88.00	55.00	47.24	7.44	-	-				
	First 2-wire VG Loop (SL2) in Combination - Zone 3			UNCVX	UEAL2	36.14	88.00	55.00	47.24	7.44	1	1	-			
	First Interoffice Transport - Dedicated - DS1 combination - Per Mile			UNC1X	1L5XX	0.18	00.00	33.00	47.24	7.44						
	First Interoffice Transport - Dedicated - DS1 combination -				1	ĺ										
	Facility Termination per month			UNC1X	U1TF1	60.16	89.27	81.81	16.35	14.44						
	Per each DS1 Channelization System Per Month			UNC1X	MQ1	101.06	91.04	62.57	10.54	9.79						
	Per each Voice Grade COCI - Per Month per month	<u> </u>		UNCVX	1D1VG	0.53	6.58	4.72			<u> </u>					_
	3/1 Channel System in combination per month	 	<u> </u>	UNC3X	MQ3	166.13	178.14	93.97	33.26	31.83			 	 	 	
	Per each DS1 COCI in combination per month Each Additional 2-Wire VG Loop(SL 2) in the same DS1	 		UNC1X	UC1D1	12.70	6.58	4.72			 	1	 	 	-	
	Interoffice Transport Combination - Zone 1 Each Additional 2-Wire VG Loop(SL2) in the same DS1 Each Additional 2-Wire VG Loop(SL2) in the same DS1		1	UNCVX	UEAL2	14.38	88.00	55.00	47.24	7.44						
	Interoffice Transport Combination - Zone 2 Each Additional 2-Wire VG Loop(SL2) in the same DS1		2	UNCVX	UEAL2	22.85	88.00	55.00	47.24	7.44						
	Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL2	36.14	88.00	55.00	47.24	7.44						<u> </u>
	Each Additional Voice Grade COCI - in combination - per month Each Additional DS1 Interoffice Channel per mile in same 3/1			UNCVX	1D1VG	0.53	6.58	4.72								
	Channel System per month Each Additional DS1 Interoffice Channel Facility Termination in			UNC1X	1L5XX	0.18										
	same 3/1 Channel System per month	1		UNC1X	U1TF1	60.16	89.27	81.81	16.35	14.44			I			
	Each Additional DS1 COCI combination per month	 		UNC1X	UC1D1	12.70	6.58	4.72	10.35	14.44	 	H	t	 	l	
-+	Nonrecurring Currently Combined Network Elements Switch -As-	1		5.1017	30.01	12.70	0.58	7.72			l	t	†	1		
	Is Charge	1		UNC1X	UNCCC		5.59	5.59	6.98	6.98			1			
	ENDED 4-WIRE VOICE GRADE LOOP WITH DEDICATED DS1 INT	EDOEE	CF TR				2.00	2.00	2.00	2.00	t	t e	t	i		t

UNBUNDL	ED NETWORK ELEMENTS - Alabama													ment: 2		bit: A
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)			1	Svc Order Submitted Manually per LSR	Manual Svc	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge -
						В	Nonrec	curring	Nonrecurring	Disconnect			oss	Rates (\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	First 4-Wire Analog Voice Grade Local Loop in Combination -															
	Zone 1		1	UNCVX	UEAL4	25.34	131.97	94.51	59.14	14.50						
	First 4-Wire Analog Voice Grade Local Loop in Combination - Zone 2		2	UNCVX	UEAL4	38.58	131.97	94.51	59.14	14.50						
	First 4-Wire Analog Voice Grade Local Loop in Combination -			ONOVA	OLAL	30.30	101.01	34.31	33.14	14.50						-
	Zone 3		3	UNCVX	UEAL4	60.02	131.97	94.51	59.14	14.50						
	First Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNC1X	1L5XX	0.18										
	First Interoffice Transport - Dedicated - DS1 - Facility		1	ONOTA	TESTON	0.10										+
	Termination Per Month			UNC1X	U1TF1	60.16	89.27	81.81	16.35	14.44						
	Per each 1/0 Channel System in combination Per Month			UNC1X	MQ1	101.06	91.04	62.57	10.54	9.79	1					
	Per each Voice Grade COCI in combination - per month	L		UNCVX	1D1VG	0.53	6.58	4.72								
İ	3/1 Channel System in combination per month			UNC3X	MQ3	166.13	178.14	93.97	33.26	31.83						
	Per each DS1 COCI in combination per month			UNC1X	UC1D1	12.70	6.58	4.72								
İ	Additional 4-Wire Analog Voice Grade Loop in same DS1	İ														
	Interoffice Transport Combination - Zone 1	L	1	UNCVX	UEAL4	25.34	131.97	94.51	59.14	14.50	<u></u>	<u></u>				
	Additional 4-Wire Analog Voice Grade Loop in same DS1															
	Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL4	38.58	131.97	94.51	59.14	14.50						
	Additional 4-Wire Analog Voice Grade Loop in same DS1															
	Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL4	60.02	131.97	94.51	59.14	14.50						
	Each Additional DS1 Interoffice Channel per mile in same 3/1															
	Channel System per month			UNC1X	1L5XX	0.18										ļ
	Each Additional DS1 Interoffice Channel Facility Termination in															
	same 3/1 Channel System per month			UNC1X	U1TF1	60.16	89.27	81.81	16.35	14.44						
	Additional Voice Grade COCI - in combination - per month			UNCVX	1D1VG	0.53	6.58	4.72								
	Nonrecurring Currently Combined Network Elements Switch -As-															
	Is Charge	L		UNC1X	UNCCC		5.59	5.59	6.98	6.98						.
EXIE	NDED 4-WIRE 56 KBPS DIGITAL LOOP WITH DEDICATED DS1	INTERC	FFICE	TRANSPORT W/ 3/	1 MUX											.
	First 4-Wire 56Kbps Digital Grade Local Loop in Combination - Zone 1			LINODY	LIDI 50	00.00	400.07	00.00	50.44	44.50						
	First 4-Wire 56Kbps Digital Grade Local Loop in Combination -		1	UNCDX	UDL56	26.09	126.27	88.80	59.14	14.50	-	-				
	Zone 2		2	UNCDX	UDL56	35.95	126.27	88.80	59.14	14.50						
	First 4-Wire 56Kbps Digital Grade Local Loop in Combination -			ONODA	ODLOG	33.33	120.21	00.00	33.14	14.50		-				
	Zone 3		3	UNCDX	UDL56	37.88	126.27	88.80	59.14	14.50						
-	First Interoffice Transport - Dedicated - DS1 combination - Per		Ŭ	0.1027	02200	07.00	120.21	00.00	00	1 1100	1	1				†
	Mile Per Month			UNC1X	1L5XX	0.18										
İ	First Interoffice Transport - Dedicated - DS1 - combination															
	Facility Termination Per Month	1		UNC1X	U1TF1	60.16	89.27	81.81	16.35	14.44			I			
İ	Per each 1/0 Channel System in combination Per Month	Ì		UNC1X	MQ1	101.06	91.04	62.57	10.54	9.79						
	Per each OCU-DP COCI (data) COCI per month (2.4-64kbs)			UNCDX	1D1DD	1.12	6.58	4.72								
	3/1 Channel System in combination per month			UNC3X	MQ3	166.13	178.14	93.97	33.26	31.83						
	Per each DS1 COCI in combination per month			UNC1X	UC1D1	12.70	6.58	4.72								
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1															
	Interoffice Transport Combination - Zone 1		1	UNCDX	UDL56	26.09	126.27	88.80	59.14	14.50						
1	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1															
	Interoffice Transport Combination - Zone 2	ļ	2	UNCDX	UDL56	35.95	126.27	88.80	59.14	14.50	ļ		1	ļ	ļ	ļ
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1	1	_	LINODY	LIDI 50								I			
	Interoffice Transport Combination - Zone 3	ļ	3	UNCDX	UDL56	37.88	126.27	88.80	59.14	14.50	ļ		 		-	
	OCU-DP COCI (data) COCI in combination per month (2.4-64kbs)	1		UNCDX	1D1DD	1.12	6.58	4.72					I			
	Each Additional DS1 Interoffice Channel per mile in same 3/1	 	 	OINCDA	טטוטו	1.12	86.0	4.72	1		 	 	+	 	 	
	Channel System per month	1		UNC1X	1L5XX	0.18							1			
	Each Additional DS1 Interoffice Channel Facility Termination in	 	 	014017	ILOAA	0.10			†		 		+			
	same 3/1 Channel System per month	1		UNC1X	U1TF1	60.16	89.27	81.81	16.35	14.44			I			
	Each Additional DS1 COCI in the same 3/1 channel system	i e		-	1	220		231			1		1	İ	İ	—
	combination per month	1		UNC1X	UC1D1	12.70	6.58	4.72					I			
	Nonrecurring Currently Combined Network Elements Switch -As-															
	Is Charge	<u> </u>	Ц_	UNC1X	UNCCC		5.59	5.59	6.98	6.98	<u></u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
	NDED 4-WIRE 64 KBPS DIGITAL LOOP WITH DEDICATED DS1	INITEDO	EEICE	TD A NEDODT w/ 2/	/4 MILIV						1					

UNBUNDLE	D NETWORK ELEMENTS - Alabama													ment: 2		bit: A
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES (\$)			l .	Svc Order Submitted Manually per LSR	Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Charge -	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'l
						Rec	Nonrec	urring	Nonrecurring	Disconnect			oss	Rates (\$)		
						1/60	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice															ĺ
	Transport Combination - Zone 1		1	UNCDX	UDL64	26.09	126.27	88.80	59.14	14.50						
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	35.95	126.27	88.80	59.14	14.50						
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	37.88	126.27	88.80	59.14	14.50						
	First Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNC1X	1L5XX	0.18										
	First Interoffice Transport - Dedicated - DS1 combination -															ĺ
	Facility Termination Per Month			UNC1X	U1TF1	60.16	89.27	81.81	16.35	14.44	1					-
	Per each Channel System 1/0 in combination Per Month Per each OCU-DP COCI (data) in combination - per month (2.4-			UNC1X	MQ1	101.06	91.04	62.57	10.54	9.79						
	64kbs) 3/1 Channel System in combination per month			UNCDX	1D1DD MQ3	1.12 166.13	6.58 178.14	4.72 93.97	22.26	24.02						
 	Per each DS1 COCI in combination per month			UNC3X UNC1X	UC1D1	12.70	6.58	4.72	33.26	31.83	1		 	 	 	
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1			014017	00101	12.70	0.56	4.12	†		1					
	Interoffice Transport Combination - Zone 1 Additional 4-Wire 64Kbps Digital Grade Loop in same DS1		1	UNCDX	UDL64	26.09	126.27	88.80	59.14	14.50						
	Interoffice Transport Combination - Zone 2 Additional 4-Wire 64Kbps Digital Grade Loop in same DS1		2	UNCDX	UDL64	35.95	126.27	88.80	59.14	14.50	1					ļ
	Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	37.88	126.27	88.80	59.14	14.50						
	Additional OCU-DP COCI (data) - DS1 to DS0 Channel System combination - per month (2.4-64kbs)			UNCDX	1D1DD	1.12	6.58	4.72								
	Each Additional DS1 Interoffice Channel per mile in same 3/1 Channel System per month			UNC1X	1L5XX	0.18										
	Each Additional DS1 Interoffice Channel Facility Termination in same 3/1 Channel System per month			UNC1X	U1TF1	60.16	89.27	81.81	16.35	14.44						
	Each Additional DS1 COCI in the same 3/1 channel system combination per month			UNC1X	UC1D1	12.70	6.58	4.72								
	Nonrecurring Currently Combined Network Elements Switch -As- Is Charge			UNC1X	UNCCC		5.59	5.59	6.98	6.98						
EXTEN	IDED 2-WIRE ISDN LOOP WITH DS1 INTEROFFICE TRANSPOR	RT w/ 3/	1 MUX													
	First 2-Wire ISDN Loop in a DS1 Interoffice Combination															l
	Transport - Zone 1 First 2-Wire ISDN Loop in a DS1 Interoffice Combination		1	UNCNX	U1L2X	21.88	117.24	79.77	52.88	10.54						
	Transport - Zone 2		2	UNCNX	U1L2X	32.85	117.24	79.77	52.88	10.54						
	First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 3		3	UNCNX	U1L2X	48.55	117.24	79.77	52.88	10.54						
	First Interoffice Transport - Dedicated - DS1 combination - Per Mile per month			UNC1X	1L5XX	0.18										
	First Interoffice Transport - Dedicated - DS1 combination - Facility Termination per month			UNC1X	U1TF1	60.16	89.27	81.81	16.35	14.44						1
	Per each Channel System 1/0 in combination - per month			UNC1X	MQ1	101.06	91.04	62.57	10.54	9.79			1	1		
	Per each 2-wire ISDN COCI (BRITE) in combination - per month			UNCNX	UC1CA	2.41	6.58	4.72	15.01	2.10						
	3/1 Channel System in combination per month			UNC3X	MQ3	166.13	178.14	93.97	33.26	31.83			İ	İ		
	Per each DS1 COCI in combination per month			UNC1X	UC1D1	12.70	6.58	4.72								
	Additional 2-wire ISDN Loop in same DS1Interoffice Transport Combination - Zone 1		1	UNCNX	U1L2X	21.88	117.24	79.77	52.88	10.54						
	Additional 2-wire ISDN Loop in same DS1Interoffice Transport		2													
	Combination - Zone 2 Additional 2-wire ISDN Loop in same DS1Interoffice Transport			UNCNX	U1L2X	32.85	117.24	79.77	52.88	10.54						
	Combination - Zone 3 Additional 2-wire ISDN COCI (BRITE) in same 1/0 channel		3	UNCNX	U1L2X	48.55	117.24	79.77	52.88	10.54	1					
	system combination- per month Each Additional DS1 Interoffice Channel per mile in same 3/1			UNCNX	UC1CA	2.41	6.58	4.72								
	Channel System per month Each Additional DS1 Interoffice Channel Facility Termination in			UNC1X	1L5XX	0.18										
	same 3/1 Channel System per month			UNC1X	U1TF1	60.16	89.27	81.81	16.35	14.44						<u> </u>

NBUNDLI	ED NETWORK ELEMENTS - Alabama												Attach	ment: 2	Exhi	bit: A
ATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES (\$)			1	Svc Order Submitted Manually per LSR	Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Charge -	Increment Charge - Manual Sv Order vs. Electronic Disc Add
						Rec	Nonrec		Nonrecurring					Rates (\$)		
	Each Additional DS1 COCI in the same 3/1 channel system		ļ				First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	combination per month			UNC1X	UC1D1	12.70	6.58	4.72								
_	Nonrecurring Currently Combined Network Elements Switch -As-		<u> </u>	UNCIA	ОСТОТ	12.70	0.30	4.72			1			-	-	1
	Is Charge			UNC1X	UNCCC		5.59	5.59	6.98	6.98						
FXTF	NDED 4-WIRE DS1 LOOP WITH DEDICATED DS1 INTEROFFICE	TRANS	SPORT		CITOCO		0.00	0.00	0.50	0.00	†					
-/	First 4-wire DS1 Digital Loop In Combination - Zone 1		1 1	UNC1X	USLXX	82.55	252.47	157.54	44.70	11.71				1	t	
	First 4-wire DS1 Digital Lcoal Loop in Combination - Zone 2		2	UNC1X	USLXX	154.18	252.47	157.54	44.70	11.71						
	First 4-wire DS1 Digital Lcoal Loop in Combination - Zone 3		3	UNC1X	USLXX	314.52	252.47	157.54	44.70	11.71						
	First Interoffice Transport - Dedicated - DS1 combination - Per		1													
	Mile Per Month			UNC1X	1L5XX	0.18										
	First Interoffice Transport - Dedicated - DS1 combination -															
	Facility Termination Per Month			UNC1X	U1TF1	60.16	89.27	81.81	16.35	14.44						
	3/1 Channel System in combination per month			UNC3X	MQ3	166.13	178.14	93.97	33.26	31.83						
	Per each DS1 COCI combination per month			UNC1X	UC1D1	12.70	6.58	4.72								
	Each Additional DS1 Interoffice Channel per mile in same 3/1				41 =304											
_	Channel System per month			UNC1X	1L5XX	0.18										
	Each Additional DS1 Interoffice Channel Facility Termination in			LINICAV	LIATEA	00.40	00.07	04.04	40.05	44.44						
	same 3/1 Channel System per month			UNC1X	U1TF1	60.16	89.27	81.81	16.35	14.44						
	Each Additional DS1 COCI in the same 3/1 channel system			UNC1X	UC1D1	40.70	6.58	4.72								
_	combination per month Additional 4-Wire DS1 Digital Local Loop in Combination - Zone		1	UNC1X	UCTD1	12.70	6.58	4.72								
	Additional 4-Wire DST Digital Local Loop in Combination - Zone		1	UNC1X	USLXX	82.55	252.47	157.54	44.70	11.71						
_	Additional 4-Wire DS1 Digital Local Loop in Combination - Zone		-	UNCIA	USLAA	62.33	232.47	157.54	44.70	11.71	1			-	-	
	2		2	UNC1X	USLXX	154.18	252.47	157.54	44.70	11.71						
-	Additional 4-Wire DS1 Digital Local Loop in Combination - Zone			ONOTA	OOLAX	134.10	252.71	107.04	44.70	11.71						
	3		3	UNC1X	USLXX	314.52	252.47	157.54	44.70	11.71						
	Nonrecurring Currently Combined Network Elements Switch -As-		Ť	0.10.71	002/01	011.02	202	107.01								
	Is Charge			UNC1X	UNCCC		5.59	5.59	6.98	6.98						
EXTE	NDED 4-WIRE 56 KBPS DIGITAL EXTENDED LOOP WITH DS0 I	NTERO	FFICE													
	First 4-wire 56 kbps Local Loop in combination - Zone 1		1	UNCDX	UDL56	26.09	126.27	88.80	59.14	14.50						
	First 4-wire 56 kbps Local Loop in combination - Zone 2		2	UNCDX	UDL56	35.95	126.27	88.80	59.14	14.50						
	First 4-wire 56 kbps Local Loop in combination - Zone 3		3	UNCDX	UDL56	37.88	126.27	88.80	59.14	14.50						
	First 4-wiree 56 kbps Interoffice Transport - Dedicated - Per Mile															
	per month			UNCDX	1L5XX	0.008838										
	First 4-wire 56 kbps Interoffice Transport - Dedicated - Facility															
	Termination per month			UNCDX	U1TD5	15.12	40.54	27.41	16.74	6.90						
	Nonrecurring Currently Combined Network Elements Switch -As-			LINIODY	1111000		5 50	5.50	0.00	0.00						
EVTE	IS Charge NDED 4-WIRE 64 KBPS DIGITAL EXTENDED LOOP WITH DS0 I	NTEDO	FFICE	UNCDX	UNCCC		5.59	5.59	6.98	6.98						
EXIE	First 4-wire 64 kbps Local Loop in combination - Zone 1	NIERO		UNCDX	UDL64	26.09	126.27	88.80	59.14	14.50	-			-	-	
-	First 4-wire 64 kbps Local Loop in combination - Zone 1		2	UNCDX	UDL64	35.95	126.27	88.80	59.14	14.50	1			-	-	
	First 4-wire 64 kbps Local Loop in combination - Zone 3		3	UNCDX	UDL64	37.88	126.27	88.80	59.14	14.50						
-	First I4-wire 65 kbps Interoffice Transport - Dedicated - Per Mile		3	ONODA	ODLOT	37.00	120.21	00.00	33.14	14.50						
	per month			UNCDX	1L5XX	0.008838										
	First 4-wire 64 kbps Interoffice Transport - Dedicated - Facility		1	0.1027	120701	0.00000					1			1	1	
	Termination per month			UNCDX	U1TD6	15.12	40.54	27.41	16.74	6.90						
	Nonrecurring Currently Combined Network Elements Switch -As-		1													
	Is Charge			UNCDX	UNCCC		5.59	5.59	6.98	6.98						
DITIONAL	NETWORK ELEMENTS						_									
When	used as a part of a currently combined facility, the non-recurr	ng cha	rges d	o not apply, but a	Switch As Is c	harge does app	oly.									
When	used as ordinarily combined network elements in All States, the	he non-	recurri	ng charges apply	and the Switch											
Nonre	ecurring Currently Combined Network Elements "Switch As Is"	Charge	(One a	applies to each co	mbination)											
	Nonrecurring Currently Combined Network Elements Switch -As-								Ι Τ					_	_	
	Is Charge - 2 wire/4-Wire VG		<u> </u>	UNCVX	UNCCC		5.59	5.59	6.98	6.98				1	1	
- 1	Nonrecurring Currently Combined Network Elements Switch -As-			LILLORY					[1		I	I	
				UNCDX	UNCCC	I .	5.59	5.59	6.98	6.98	1	l	l	1	1	<u> </u>
	Is Charge - 56/64 kbps Nonrecurring Currently Combined Network Elements Switch -As-		-	ONODA	011000	+	0.00		0.00		†			1	1	

UNBUNDL	ED NETWORK ELEMENTS - Alabama												Attach	ment: 2	Exhil	bit: A
ON BONDE	The state of the s										Svc Order	Svc Order	Incremental		Incremental	Incremental
											Submitted	Submitted		Charge -	Charge -	Charge -
		l									Elec		Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES (\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
		m									per LSK	per LSK	Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
		1	1			_	Nonre	curring	Nonrecurring	g Disconnect			oss	Rates (\$)		
		1	1			Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Nonrecurring Currently Combined Network Elements Switch -As-	-	1													
	Is Charge - DS3			UNC3X	UNCCC		5.59	5.59	6.98	6.98						
	Nonrecurring Currently Combined Network Elements Switch -As-	-	1							0.00						
	Is Charge - STS1			UNCSX	UNCCC		5.59	5.59	6.98	6.98						
Optic	nal Features & Functions:	1	1													
				U1TD1,												
	Clear Channel Capability Extended Frame Option - per DS1	1 1		ULDD1,UNC1X	CCOEF		01	01	01	OI						
				U1TD1.												
	Clear Channel Capability Super FrameOption - per DS1	1 1		ULDD1,UNC1X	CCOSF		01	01	01	OI						
	Clear Channel Capability (SF/ESF) Option - Subsequent	1		ULDD1, U1TD1,												
	Activity - per DS1	1 1		UNC1X, USL	NRCCC		184.85S	23.81S	1.99S	0.7741S						
				U1TD3, ULDD3,												
	C-bit Parity Option - Subsequent Activity - per DS3	l i	1	UE3, UNC3X	NRCC3		219.13S	7.67S	0.7355S	0S	1	1				1
MUL	TIPLEXERS									-						
	DS1 to DS0 Channel System per month		1	UNC1X	MQ1	101.06	91.04	62.57	10.54	9.79				i		i
	OCU-DP COCI (data) - DS1 to DS0 Channel System - per		1		1		054	02.07		50				i		i
	month (2.4-64kbs) used for a Local Loop			UDL	1D1DD	1.12	6.58	4.72	0.00	0.00						
	OCU-DP COCI (data) - DS1 to DS0 Channel System - per	1	1				0.00									
	month (2.4-64kbs) used for connection to a channelized DS1															
	Local Channel in the same SWC as collocation			U1TUD	1D1DD	1.12	6.58	4.72	0.00	0.00						
	2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel Systsem - per			01102		2	0.00	2	0.00	0.00						
	month for a Local Loop			UDN	UC1CA	2.41	6.58	4.72	0.00	0.00						
	2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel Systsem - per			05.1	00.07	2	0.00	2	0.00	0.00						
	month used for connection to a channelized DS1 Local Channel															
	in the same SWC as collocation			U1TUB	UC1CA	2.41	6.58	4.72	0.00	0.00						
	Voice Grade COCI - DS1 to DS0 Channel System - per month			01102	0010/1	2	0.00	2	0.00	0.00						
	used for a Local Loop			UEA	1D1VG	0.53	6.58	4.72	0.00	0.00						
	Voice Grade COCI - DS1 to DS0 Channel System - per month	1	1													
	used for connection to a channelized DS1 Local Channel in the															
	same SWC as collocation			U1TUC	1D1VG	0.53	6.58	4.72	0.00	0.00						
	DS3 to DS1 Channel System per month	1	1	UNC3X	MQ3	166.13	178.14	93.97	33.26	31.83						
	STS-1 to DS1 Channel System per month	1		UNCSX	MQ3	166.13	178.14	93.97	33.26	31.83						
	DS1 COCI used with Loop per month			USL	UC1D1	12.70	6.58	4.72	0.00	0.00						
	DS1 COCI (used for connection to a channelized DS1 Local	1	1													
	Channel in the same SWC as collocation) per month			U1TUA	UC1D1	12.70	6.58	4.72	0.00	0.00						
	DS1 COCI used with Interoffice Channel per month	1	1	U1TD1	UC1D1	12.70	6.58	4.72	0.00	0.00	1			İ		İ
	DS3 Interface Unit (DS1 COCI) used with Local Channel per	1	1	İ		0	2.30		1	1	1			İ		İ
	month		1	ULDD1	UC1D1	12.70	6.58	4.72	0.00	0.00	1	1				1
UNBUNDLED	LOCAL EXCHANGE SWITCHING(PORTS)	1	1	İ	1	_			1	1	1			İ		İ
	ange Ports	1	1	İ										ĺ		
	: Although the Port Rate includes all available features in GA,	KY, LA	& TN, t	he desired features	will need to b	e ordered usir	ng retail USOC	s								
	RE VOICE GRADE LINE PORT RATES (RES)															
	Exchange Ports - 2-Wire Analog Line Port- Res.			UEPSR	UEPRL	1.38	2.38	2.27	1.42	1.33						
	Ĭ	1	1	İ										ĺ		
	Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.			UEPSR	UEPRC	1.38	2.38	2.27	1.42	1.33						
	Exchange Ports - 2-Wire Analog Line Port outgoing only - Res.		1	UEPSR	UEPRO	1.38	2.38	2.27	1.42	1.33	1	1				I
	Exchange Ports - 2-Wire VG unbundled AL extended local															
	dialing parity Port with Caller ID - Res.		1	UEPSR	UEPAR	1.38	2.38	2.27	1.42	1.33	1	1				I
	Exchange Ports - 2-Wire VG unbundled res, low usage line port	1	1	İ										ĺ		
	with Caller ID (LUM)			UEPSR	UEPAP	1.38	2.38	2.27	1.42	1.33						
	Exchange Ports - 2-Wire VG Alabama Residence Dialing Plan	1	1	İ			, ,							ĺ		
	without Caller Id		1	UEPSR	UEPWA	1.38	2.38	2.27	1.42	1.33	1	1				I
	2-Wire voice unbundled Low Usage Line Port without Caller ID	1	1	İ							İ	l		İ		
	Capability			UEPSR	UEPRT	1.38	2.38	2.27	1.42	1.33						
	Subsequent Activity	1		UEPSR	USASC	0.00	0.00	0.00	1	1	İ			İ		l
		1	1													
FEAT																
	All Available Vertical Features RE VOICE GRADE LINE PORT RATES (BUS)	1		UEPSR	UEPVF	1.98	0.00	0.00								

UNBUNDLED	D NETWORK ELEMENTS - Alabama												Attach	ment: 2	Exhi	ibit: A
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)			1	Submitted	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Charge -	Charge -
			-		1		Nonre	curring	Nonrecurring	Disconnect	-	l	088	Rates (\$)	l	
						Rec										
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Exchange Ports - 2-Wire Analog Line Port without Caller ID -															
	Bus			UEPSB	UEPBL	1.38	2.38	2.27	1.42	1.33						<u> </u>
	Exchange Ports - 2-Wire VG unbundled Line Port with															
	unbundled port with Caller+E484 ID - Bus.			UEPSB	UEPBC	1.38	2.38	2.27	1.42	1.33						
	Exchange Ports - 2-Wire Analog Line Port outgoing only - Bus.			UEPSB	UEPBO	1.38	2.38	2.27	1.42	1.33						
	Exchange Ports - 2-Wire VG unbundled AL extended local															
	dialing parity Port with Caller ID - Bus.			UEPSB	UEPAW	1.38	2.38	2.27	1.42	1.33						
	Exhange Ports - 2-Wire VG unbundled incoming only port with															
	Caller ID - Bus			UEPSB	UEPB1	1.38	2.38	2.27	1.42	1.33						
	Exchange Ports - 2-Wire Voice Alabama Business Dialing Plan															
	without Caller ID			UEPSB	UEPWB	1.38	2.38	2.27	1.42	1.33						
	2-Wire voice unbundled Incoming Only Port without Caller ID															
	Capability			UEPSB	UEPBE	1.38	2.38	2.27	1.42	1.33						
	Subsequent Activity			UEPSB	USASC	0.00	0.00	0.00								
FEATUR																
	All Available Vertical Features			UEPSB	UEPVF	1.98	0.00	0.00								
EXCHA	NGE PORT RATES (DID & PBX)															
	2-Wire VG Unbundled 2-Way PBX Trunk - Res			UEPSE	UEPRD	1.38	31.27	14.85	13.94	0.90				Î		
	2-Wire VG Line Side Unbundled 2-Way PBX Trunk - Bus		i –	UEPSP	UEPPC	1.38	31.27	14.85	13.94	0.90						
	2-Wire VG Line Side Unbundled Outward PBX Trunk - Bus			UEPSP	UEPPO	1.38	31.27	14.85	13.94	0.90						1
	2-Wire VG Line Side Unbundled Incoming PBX Trunk - Bus			UEPSP	UEPP1	1.38	31.27	14.85	13.94	0.90						1
	2-Wire Analog Long Distance Terminal PBX Trunk - Bus		t	UEPSP	UEPLD	1.38	31.27	14.85	13.94	0.90						t
	2-Wire Voice Unbundled 2-Way PBX Alabama Calling Port		1	UEPSP	UEPA2	1.38	31.27	14.85	13.94	0.90		1				ł
	2-Wire Voice Unbundled PBX LD Terminal Ports		1	UEPSP	UEPLD	1.38	31.27	14.85	13.94	0.90		1				†
	2-Wire Vice Unbundled 2-Way PBX Usage Port		1	UEPSP	UEPXA	1.38	31.27	14.85	13.94	0.90	1	1				†
	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports			UEPSP	UEPXB	1.38	31.27	14.85	13.94	0.90						†
	2-Wire Voice Unbundled PBX LD DDD Terminal Poter Ford			UEPSP	UEPXC	1.38	31.27	14.85	13.94	0.90						†
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port		1	UEPSP	UEPXD	1.38	31.27	14.85	13.94	0.90						
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD	-	<u> </u>	OLFSF	ULFAD	1.30	31.27	14.03	13.34	0.90	-	-				ł
				UEPSP	UEPXE	1.38	31.27	14.85	13.94	0.90						
	Capable Port		1	UEPSP	UEPXE	1.38	31.27	14.85	13.94	0.90						-
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy			LIEDOD	UEPXL	4.00	04.07	44.05	40.04	0.00						
	Administrative Calling Port			UEPSP	UEPXL	1.38	31.27	14.85	13.94	0.90						
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy															
	Room Calling Port	.	<u> </u>	UEPSP	UEPXM	1.38	31.27	14.85	13.94	0.90	<u> </u>					1
	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital	l														
	Discount Room Calling Port	ļ	<u> </u>	UEPSP	UEPXO	1.38	31.27	14.85	13.94	0.90	ļ			ļ		ļ
	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port	ļ	<u> </u>	UEPSP	UEPXS	1.38	31.27	14.85	13.94	0.90	ļ	ļ		ļ	ļ	<u> </u>
	Subsequent Activity	ļ	<u> </u>	UEPSP	USASC	0.00	0.00	0.00			ļ	ļ		ļ	ļ	<u> </u>
FEATU			L								ļ					<u> </u>
	All Available Vertical Features			UEPSP UEPSE	UEPVF	1.98	0.00	0.00								<u> </u>
	NGE PORT RATES (COIN)															
	Exchange Ports - Coin Port					1.38	2.38	2.27	1.42	1.33		l				
	Transmission/usage charges associated with POTS circuit sv															
	Access to B Channel or D Channel Packet capabilities will be													s Request Pro	cess.	
	OCAL EXCHANGE SWITCHING(PORTS)			-												
EXCHA	NGE PORT RATES	Ì									İ	l				
	1 Port rates below for 4-Wire DDITS Trunk Port and 4-Wire ISI	DN Port	in this	rate exhibit apply to	o the embedo	ded base in pla	ce as of 10/2/0	3 until 4/1/04.	After 4/1/04 the	ese rates shall	revert to tai	riff rates or	a separate aq	reement.		
Reques	sts for 4-Wire DDITS Trunk Ports with 4-Wire ISDN DS1 Ports a	after the	effecti	ve date of this amer	ndment shall	be provided pr	ursuant to a se	parate agreem	ent or tariff at	BellSouth's d	iscretion.				1	
	Exchange Ports - 2-Wire DID Port			UEPEX	UEPP2	8.05	119.31	18.74						İ	İ	1
	Exchange Ports - DDITS Port - 4-Wire DS1 Port with DID		i –	:-		2.00			22.00	50	İ .			İ		
	capability (E:4/1/2004)	l		UEPDD	UEPDD	60.09	202.02	95.69	72.59	2.46		1		l	1	1
	Exchange Ports - 2-Wire ISDN Port (See Notes below.)	l -	t	UEPTX, UEPSX	U1PMA	9.79	72.77	52.99	47.79	10.74	†	1		 	 	1
	All Features Offered	 	1	UEPTX, UEPSX	UEPVF	1.98	0.00	0.00	71.13	10.74	†			 	 	+
	Exchange Ports - 2-Wire ISDN Port Channel Profiles	 	!	UEPTX, UEPSX	U1UMA	0.00	0.00	0.00			 	l				+
	Transmission/usage charges associated with POTS circuit sv	witchod	Heada						iecion by B. Cl	annels assess	iated with 2	wire ISDN -	orte			
		rr itulied	usaye			a voice and/or								1	L	└─
	Access to B Channel or D Channel Packet capabilities will be		hla arl	through RED/Now	Rucinose Ba	quest Process	Dates for the	nacket canali	litine will be de	torminad via 4	ho Bona Fir	to Doguest	Now Business	Poguact Bro	2200	

UNBUNDLE	D NETWORK ELEMENTS - Alabama			•							T -	Γ-		ment: 2	Exhi	
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)			1	Svc Order Submitted Manually per LSR	Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Increment Charge - Manual Sv Order vs. Electronic Disc Add
						Rec	Nonrec		Nonrecurring					Rates (\$)		
						Nec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Exchange Ports - 4-Wire ISDN DS1 Port with Detailed E911															
	Locator Capability (E:4/1/2004)			UEPEX	UEPEX	84.32	203.81	101.56	79.18	20.06						
	Exchange Ports - 4-Wire ISDN DS1 Port (E:4/1/2004)			UEPDX	UEPDX	84.32	203.81	101.56	79.18	20.06						
	Physical Collocation - DS1 Cross-Connects			UEPEX UEPDX	PE1P1	1.11	22.03	15.93	6.40	5.79						
	Virtual collocation - Special Access & UNE, cross-connect per															
	DS1			UEPEX UEPDX	CNC1X	1.11	22.03	15.93	6.40	5.79						
Detaile	d E911 with Locator Capability (required with UEPEX port)															
	Unbundled Exchange Ports, 4-Wire ISDN DS1 Port - E911 Locator Capability - Initial Profile Establishment per CLEC per State			UEPEX	UEP1A	0.00	1,804.00		156.08							
	Unbundled Exchange Ports, 4-Wire ISDN DS1 Port - E911 Locator Capability - Subsequent Profile Changes, Additions, Deletions			UEPEX	UEP1B	0.00	175.14									
New or	Additional PRI Telephone Numbers	-	 	OLI LX	OLI ID	0.00	173.14		 	 	1		 		 	
	Unbundled Exchange Ports, 4-Wire ISDN DS1 Port - E911 Locator Capability 2-way Telephone Numbers, per number in E911 profile [New or Additional]			UEPEX	UEP1C	0.0697	0.49									
	Unbundled Exchange Ports, 4-Wire ISDN DS1 Port - E911 Locator Capability - Outdial Telephone Numbers, per number in E911 profile [New or Additional]			UEPEX	UEP1D	0.0697	11.51									
	Unbundled Exchange Ports, 4-Wire ISDN DS1 Port - Inward Telephone Numbers - Inward Data Only Option [New or Additional]			UEPDX	UEP1E	0.00	0.049									
LOCAL	Exchange Ports - 4-Wire ISDN DS1 Port - Subsequent [New] Inward Tel Numbers [Customer Testing Purposes] NUMBER PORTABILITY			UEPEX	PR7ZT	0.00	23.02									
	Local Number Portability (1 per port)			UEPEX UEPDX	LNPCN	1.75										
INTER	FACE (Provsioning Only)															
	Voice/Data			UEPEX	PR71V	0.00	0.00	0.00								
	Digital Data			UEPEX	PR71D	0.00	0.00	0.00								
	Inward Data			UEPDX	PR71E	0.00	0.00	0.00								
	Additional Channel															
	New or Additional - Voice/Data "B" Channel			UEPEX	PR7BV	0.00	14.53									
	New or Additional - Digital Data "B" Channel			UEPEX	PR7BF	0.00	14.53									
	New or Additional Inward Data "B" Channel			UEPDX	PR7BD	0.00	14.53									
	New or Additional Useage Sensitive Voice Data "B" Channel	-	-	UEPEX	PR7BS	0.00	14.53		ļ		ļ	-	-		 	
	New or Additional Useage Sensitive Digital Data "B" Channel	-	-	UEPEX	PR7BU PR7EX	0.00	14.53		+		-				 	
CALL T	New or Additional PRI "D" Channel	-	-	UEPEX	FK/EX	0.00	14.53		+		-				 	
CALL	Inward	-	-	UEPEX UEPDX	PR7C1	0.00	0.00	0.00	1				-	-		
	Outward	-	1	UEPEX UEPDX	PR7CO	0.00	0.00	0.00	+		1	-			+	
+	Two-way	-		UEPEX	PR7CC	0.00	0.00	0.00		 	1		 		 	
	IDLED PORT with REMOTE CALL FORWARDING CAPABILITY	<u>'</u>		OLI LX	1100	0.00	0.00	0.00	1							
	IDLED REMOTE CALL FORWARDING SERVICE - RESIDENCE		†						1		 	-			I	
323	Unbundled Remote Call Forwarding Service, Area Calling, Res			UEPVR	UERAC	1.38	2.38	2.27	1.42	1.33						
	Unbundled Remote Call Forwarding Service, Local Calling - Res			UEPVR	UERLC	1.38	2.38	2.27	1.42	1.33						
	Unbundled Remote Call Forwarding Service, InterLATA - Res Unbundled Remote Call Forwarding Service, IntraLATA - Res	 	-	UEPVR UEPVR	UERTE UERTR	1.38 1.38	2.38 2.38	2.27 2.27	1.42 1.42	1.33 1.33			 	-	 	
Non Ba	ecurring	-	-	OLF VK	OLKIK	1.38	2.38	2.21	1.42	1.33			-	-		
NOII-RE	Unbundled Remote Call Forwarding Service - Conversion - Switch-as-is			UEPVR	USAC2		0.10	0.10								
	Unbundled Remote Call Forwarding Service - Conversion with allowed change (PIC and LPIC)			UEPVR	USACC		0.10	0.10								
UNBUN	IDLED REMOTE CALL FORWARDING - Bus															
	Unbundled Remote Call Forwarding Service, Area Calling - Bus			UEPVB	UERAC	1.38	2.38	2.27	1.42	1.33						
	Unbundled Remote Call Forwarding Service, Local Calling - Bus			UEPVB	UERLC	1.38	2.38	2.27	1.42	1.33						

												Attach	ment: 2	Exhi	bit: A
										Submitted	Submitted	Incremental Charge -	Incremental Charge -	Incremental Charge -	Incrementa Charge -
ATEGORY RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES (\$)			Elec per LSR	Manually per LSR	Manual Svc Order vs. Electronic- 1st	Manual Svc Order vs. Electronic- Add'l	Manual Svc Order vs. Electronic- Disc 1st	Manual Sv Order vs. Electronic Disc Add'
						Nonrec	curring	Nonrecurring	Disconnect			oss	Rates (\$)	l	
					Rec	First	Add'l	First	Add'l	SOMEC	SOMAN		SOMAN	SOMAN	SOMAN
Unbundled Remote Call Forwarding Service, InterLATA - Bus			UEPVB	UERTE	1.38	2.38	2.27	1.42	1.33						
Unbundled Remote Call Forwarding Service, IntraLATA - Bus			UEPVB	UERTR	1.38	2.38	2.27	1.42	1.33						
Unbundled Remote Call Forwarding Service Expanded and															
Exception Local Calling			UEPVB	UERVJ	1.38	2.38	2.27	1.42	1.33						
Non-Recurring															
Unbundled Remote Call Forwarding Service - Conversion -															
Switch-as-is		-	UEPVB	USAC2		0.10	0.10								
Unbundled Remote Call Forwarding Service - Conversion with allowed change (PIC and LPIC)			UEPVB	USACC		0.10	0.10								
INBUNDLED LOCAL SWITCHING. PORT USAGE		-	UEFVB	USACC		0.10	0.10			 					
End Office Switching (Port Usage)				 	+					 				 	
End Office Switching Function, Per MOU					0.0007025										
End Office Trunk Port - Shared, Per MOU	1				0.0001638			İ	İ			l	l	İ	
Tandem Switching (Port Usage) (Local or Access Tandem)								<u> </u>	<u> </u>						
Tandem Switching Function Per MOU					0.000095										
Tandem Trunk Port - Shared, Per MOU					0.0002015										
Tandem Switching Function Per MOU (Melded)					0.000040993										
Tandem Trunk Port - Shared, Per MOU (Melded)					0.000086947										
Melded Factor: 43.15% of the Tandem Rate				ļ						ļ					
Common Transport Common Transport - Per Mile, Per MOU		-			0.0000000										
Common Transport - Per Mile, Per MOU Common Transport - Facilities Termination Per MOU		-		 	0.0000023 0.0003224					 					
INBUNDLED PORT/LOOP COMBINATIONS - COST BASED RATES				1	0.0003224					1					
Cost Based Rates are applied where BellSouth is required by FCC a	nd/or St	ate Co	l mmission rule to pr	ovide Unbur	dled Local Swi	tching or Swite	ch Ports			+					
Features shall apply to the Unbundled Port/Loop Combination - Cos								ed Port section	of this Rate E	xhibit.					
End Office and Tandem Switching Usage and Common Transport U											n Port/Loor	Combination	18.		
The first and additional Port nonrecurring charges apply to Not Curr															
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES)							y charges sha	ii be liiose ide	nunea in the r	ioinecuii ing	- Currentiy	Combined Se	ections.		
							y charges sha	ii be tilose ide	nunea in the N	omecuring	- Currently	Combined Se	ections.		
UNE Port/Loop Combination Rates							g charges sha	ii be tilose ide	nunea in the N		- Currently	Combined Se	ections.		
UNE Port/Loop Combination Rates 2-Wire VG Loop/Port Combo - Zone 1		1			12.70		y charges sha	ii be tilose ide	nunea in the r		- Currently	Combined Se	ections.		
UNE Port/Loop Combination Rates 2-Wire VG Loop/Port Combo - Zone 1 2-Wire VG Loop/Port Combo - Zone 2		2			21.19		y charges sha	n be those ide	nunea in the r		- Currently	Combined Se	ections.		
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							y charges sha	in be those lide	nunea in the r		- Currently	Combined Se	ections.		
UNE Port/Loop Combination Rates [2-Wire VG Loop/Port Combo - Zone 1		3	LIEDDY	LIEDLY	21.19 34.80		y Charges Sha	in be those live	numed in the r		- Currently	Combined Se	ections.		
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 UNE Loop Rates 2-Wire Voice Grade Loop (SL1) - Zone 1		3	UEPRX	UEPLX HEPLY	21.19 34.80 11.55		y charges sha	in be those the	nuneu in the M		- Currently	Combined Se	ections.		
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 UNE Loop Rates 2-Wire Voice Grade Loop (SL1) - Zone 1 2-Wire Voice Grade Loop (SL1) - Zone 2		2 3 1 2	UEPRX	UEPLX	21.19 34.80 11.55 20.04		y charges sha	in be those fue	numeu in the N		- Currentiy	Combined Se	ections.		
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 UNE Loop Rates 2-Wire Voice Grade Loop (SL1) - Zone 1 2-Wire Voice Grade Loop (SL1) - Zone 2 2-Wire Voice Grade Loop (SL1) - Zone 3		2 3 1 2			21.19 34.80 11.55		y charges sha	n be those fue	numed in the N		- Currently	Combined Se	ections.		
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 UNE Loop Rates 2-Wire Voice Grade Loop (SL1) - Zone 1 2-Wire Voice Grade Loop (SL1) - Zone 2		2 3 1 2	UEPRX	UEPLX	21.19 34.80 11.55 20.04	40.19	19.83	24.91	6.63		- Currently	Combined Sc	ections.		
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 UNE Loop Rates 2-Wire Voice Grade Loop (SL1) - Zone 1 2-Wire Voice Grade Loop (SL1) - Zone 2 2-Wire Voice Grade Loop (SL1) - Zone 3 2-Wire Voice Grade Loop (SL1) - Zone 3		2 3 1 2	UEPRX UEPRX	UEPLX UEPLX	21.19 34.80 11.55 20.04 33.65						- Currently	Combined Se	ections.		
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 UNE Loop Rates 2-Wire Voice Grade Loop (SL1) - Zone 1 2-Wire Voice Grade Loop (SL1) - Zone 2 2-Wire Voice Grade Loop (SL1) - Zone 3 2-Wire Voice Grade Line Port Rates (Res) 2-Wire voice unbundled port vith Caller ID - res 2-Wire voice unbundled port with Caller ID - res 2-Wire voice unbundled port outgoing only - res		2 3 1 2	UEPRX UEPRX UEPRX	UEPLX UEPLX UEPRL	21.19 34.80 11.55 20.04 33.65	40.19	19.83	24.91	6.63		- Currently	Combined Sc	ections.		
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 UNE Loop Rates [2-Wire Voice Grade Loop (SL1) - Zone 1 2-Wire Voice Grade Loop (SL1) - Zone 2 2-Wire Voice Grade Loop (SL1) - Zone 3 2-Wire Voice Grade Loop (SL1) - Zone 3 2-Wire voice unbundled port - residence 2-Wire voice unbundled port with Caller ID - res 2-Wire voice unbundled port outgoing only - res 2-Wire voice Grade unbundled Alabama extended local dialing		2 3 1 2	UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX	UEPLX UEPLX UEPRL UEPRC UEPRO	21.19 34.80 11.55 20.04 33.65 1.15 1.15	40.19 40.19 40.19	19.83 19.83 19.83	24.91 24.91 24.91	6.63 6.63 6.63		- Currently	Combined Sc	ections.		
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 UNE Loop Rates 2-Wire Voice Grade Loop (SL1) - Zone 1 2-Wire Voice Grade Loop (SL1) - Zone 2 2-Wire Voice Grade Loop (SL1) - Zone 3 2-Wire Voice Grade Line Port Rates (Res) 2-Wire voice unbundled port - residence 2-Wire voice unbundled port with Caller ID - res 2-Wire voice Grade Loop Caller ID - res 2-Wire voice Grade unbundled Alabama extended local dialing parity port with Caller ID - res		2 3 1 2	UEPRX UEPRX UEPRX UEPRX	UEPLX UEPLX UEPRL UEPRC	21.19 34.80 11.55 20.04 33.65 1.15 1.15	40.19	19.83 19.83	24.91 24.91	6.63		- Currently	Combined Se	ections.		
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 UNE Loop Rates 2-Wire Voice Grade Loop (SL1) - Zone 1 2-Wire Voice Grade Loop (SL1) - Zone 2 2-Wire Voice Grade Loop (SL1) - Zone 3 2-Wire Voice Grade Line Port Rates (Res) 2-Wire voice unbundled port - residence 2-Wire voice unbundled port with Caller ID - res 2-Wire voice unbundled port outgoing only - res 2-Wire voice unbundled Port outgoing only - res 2-Wire voice unbundled Port outgoing only - res 2-Wire voice Undurber outgoing only - res 2-Wire voice unbundled Port outgoing only - res 2-Wire voice Undurber outgoing only - res 2-Wire voice Undurber outgoing only - res		2 3 1 2	UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX	UEPLX UEPLX UEPRL UEPRC UEPRO UEPAR	21.19 34.80 11.55 20.04 33.65 1.15 1.15 1.15	40.19 40.19 40.19	19.83 19.83 19.83	24.91 24.91 24.91	6.63 6.63 6.63		- Currently	Combined Sc	ections.		
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 UNE Loop Rates 2-Wire Voice Grade Loop (SL1) - Zone 1 2-Wire Voice Grade Loop (SL1) - Zone 2 2-Wire Voice Grade Loop (SL1) - Zone 3 2-Wire Voice Grade Line Port Rates (Res) 2-Wire voice unbundled port - residence 2-Wire voice unbundled port with Caller ID - res 2-Wire voice unbundled port outgoing only - res 2-Wire voice unbundled port outgoing only - res 2-Wire voice unbundled Port outgoing only - res 2-Wire voice unbundled Port outgoing only - res 2-Wire voice unbundled Port outgoing only - res 2-Wire voice unbundled Port outgoing only - res 2-Wire voice unbundled Port outgoing only - res 2-Wire voice unbundled Port outgoing only - res 2-Wire voice unbundled Port outgoing only - res 2-Wire voice unbundled Port outgoing only - res 2-Wire voice unbundled Port outgoing only - res 2-Wire voice unbundled Port outgoing only - res		2 3 1 2	UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX	UEPLX UEPLX UEPRL UEPRC UEPRO	21.19 34.80 11.55 20.04 33.65 1.15 1.15	40.19 40.19 40.19	19.83 19.83 19.83	24.91 24.91 24.91	6.63 6.63 6.63		- Currently	Combined Sc	ections.		
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 UNE Loop Rates 2-Wire Voice Grade Loop (SL1) - Zone 1 2-Wire Voice Grade Loop (SL1) - Zone 2 2-Wire Voice Grade Loop (SL1) - Zone 3 2-Wire Voice Grade Loop (SL1) - Zone 3 2-Wire Voice Grade Line Port Rates (Res) 2-Wire voice unbundled port - residence 2-Wire voice unbundled port with Caller ID - res 2-Wire voice Unbundled port outgoing only - res 2-Wire voice Grade unbundled Alabama extended local dialing parity port with Caller ID - res 2-Wire voice unbundles res, low usage line port with Caller ID (LUM) 2-Wire Voice Unbundled Alabama Residence Dialing Plan without Caller ID		2 3 1 2	UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX	UEPLX UEPLX UEPRL UEPRC UEPRO UEPAR	21.19 34.80 11.55 20.04 33.65 1.15 1.15 1.15	40.19 40.19 40.19	19.83 19.83 19.83	24.91 24.91 24.91	6.63 6.63 6.63		- Currently	Combined Se	ections.		
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 UNE Loop Rates 2-Wire Voice Grade Loop (SL1) - Zone 1 2-Wire Voice Grade Loop (SL1) - Zone 2 2-Wire Voice Grade Loop (SL1) - Zone 3 2-Wire Voice Grade Line Port Rates (Res) 2-Wire voice unbundled port - residence 2-Wire voice unbundled port with Caller ID - res 2-Wire voice unbundled port outgoing only - res 2-Wire voice unbundled Port outgoing only - res 2-Wire voice Grade unbundled Alabama extended local dialing parity port with Caller ID - res 2-Wire voice unbundled Alabama Residence Dialing Plan without Caller ID 2-Wire voice Unbundled Low Usage Line Port without Caller ID		2 3 1 2	UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX	UEPLX UEPLX UEPRL UEPRC UEPRO UEPAR UEPAR UEPAP	21.19 34.80 11.55 20.04 33.65 1.15 1.15 1.15 1.15	40.19 40.19 40.19 40.19 40.19	19.83 19.83 19.83 19.83 19.83	24.91 24.91 24.91 24.91 24.91	6.63 6.63 6.63 6.63 6.63		- Currently	Combined Sc	ections.		
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 UNE Loop Rates 2-Wire Voice Grade Loop (SL1) - Zone 1 2-Wire Voice Grade Loop (SL1) - Zone 2 2-Wire Voice Grade Loop (SL1) - Zone 2 2-Wire Voice Grade Loop (SL1) - Zone 3 2-Wire Voice Grade Loop (SL1) - Zone 3 2-Wire voice unbundled port - residence 2-Wire voice unbundled port - residence 2-Wire voice unbundled port outgoing only - res 2-Wire voice unbundled port outgoing only - res 2-Wire voice Grade unbundled Alabama extended local dialing parity port with Caller ID - res 2-Wire voice unbundled sers, low usage line port with Caller ID (LUM) 2-Wire Voice Unbundled Alabama Residence Dialing Plan without Caller ID 2-Wire voice unbundled Low Usage Line Port without Caller ID Capability		2 3 1 2	UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX	UEPLX UEPLX UEPRL UEPRC UEPRO UEPAR UEPAP	21.19 34.80 11.55 20.04 33.65 1.15 1.15 1.15	40.19 40.19 40.19 40.19	19.83 19.83 19.83 19.83	24.91 24.91 24.91 24.91	6.63 6.63 6.63 6.63		- Currently	Combined Sc	ections.		
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 2 2-Wire VG Loop/Port Combo - Zone 3 UNE Loop Rates 2-Wire Voice Grade Loop (SL1) - Zone 1 2-Wire Voice Grade Loop (SL1) - Zone 2 2-Wire Voice Grade Loop (SL1) - Zone 3 2-Wire Voice Grade Line Port Rates (Res) 2-Wire voice unbundled port - residence 2-Wire voice unbundled port outgoing only - res 2-Wire voice Grade Loop to utgoing only - res 2-Wire voice Unbundled Alabama extended local dialing parity port with Caller ID - res 2-Wire voice unbundled sers, low usage line port with Caller ID (LUM) 2-Wire Voice Unbundled Alabama Residence Dialing Plan without Caller ID 2-Wire voice unbundled Low Usage Line Port without Caller ID Capability FEATURES		2 3 1 2	UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX	UEPLX UEPLX UEPRL UEPRC UEPRO UEPAR UEPAR UEPAP UEPWA UEPWA	21.19 34.80 11.55 20.04 33.65 1.15 1.15 1.15 1.15 1.15	40.19 40.19 40.19 40.19 40.19 40.19	19.83 19.83 19.83 19.83 19.83 19.83	24.91 24.91 24.91 24.91 24.91	6.63 6.63 6.63 6.63 6.63		- Currently	Combined Sc	ections.		
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 UNE Loop Rates 2-Wire Voice Grade Loop (SL1) - Zone 1 2-Wire Voice Grade Loop (SL1) - Zone 2 2-Wire Voice Grade Loop (SL1) - Zone 3 2-Wire Voice Grade Line Port Rates (Res) 2-Wire voice unbundled port - residence 2-Wire voice unbundled port with Caller ID - res 2-Wire voice unbundled port outgoing only - res 2-Wire voice Grade unbundled Alabama extended local dialing parity port with Caller ID - res 2-Wire voice unbundled seres, low usage line port with Caller ID (LUM) 2-Wire Voice Unbundled Alabama Residence Dialing Plan without Caller ID 2-Wire voice unbundled Low Usage Line Port without Caller ID Capability FEATURES All Features Offered		2 3 1 2	UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX	UEPLX UEPLX UEPRL UEPRC UEPRO UEPAR UEPAR UEPAP	21.19 34.80 11.55 20.04 33.65 1.15 1.15 1.15 1.15	40.19 40.19 40.19 40.19 40.19	19.83 19.83 19.83 19.83 19.83	24.91 24.91 24.91 24.91 24.91	6.63 6.63 6.63 6.63 6.63		- Currently	Combined Sc	ections.		
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 UNE Loop Rates 2-Wire Voice Grade Loop (SL1) - Zone 1 2-Wire Voice Grade Loop (SL1) - Zone 2 2-Wire Voice Grade Loop (SL1) - Zone 2 2-Wire Voice Grade Loop (SL1) - Zone 3 2-Wire Voice Grade Loop (SL1) - Zone 3 2-Wire voice unbundled port - residence 2-Wire voice unbundled port with Caller ID - res 2-Wire voice unbundled port outgoing only - res 2-Wire voice Grade unbundled Alabama extended local dialing parity port with Caller ID - res 2-Wire voice unbundled sers, low usage line port with Caller ID (LUM) 2-Wire Voice Unbundled Alabama Residence Dialing Plan without Caller ID 2-Wire voice unbundled Low Usage Line Port without Caller ID Capability FEATURES All Features Offered LOCAL NUMBER PORTABILITY		2 3 1 2	UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX	UEPLX UEPLX UEPRL UEPRC UEPRO UEPAR UEPAP UEPAP UEPWA UEPT	21.19 34.80 11.55 20.04 33.65 1.15 1.15 1.15 1.15 1.15 1.15	40.19 40.19 40.19 40.19 40.19 40.19	19.83 19.83 19.83 19.83 19.83 19.83	24.91 24.91 24.91 24.91 24.91	6.63 6.63 6.63 6.63 6.63		- Currently	Combined Sc	ections.		
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 2 2-Wire VG Loop/Port Combo - Zone 3 UNE Loop Rates 2-Wire Voice Grade Loop (SL1) - Zone 1 2-Wire Voice Grade Loop (SL1) - Zone 2 2-Wire Voice Grade Loop (SL1) - Zone 2 2-Wire Voice Grade Loop (SL1) - Zone 3 2-Wire voice Grade Loop (SL1) - Zone 3 2-Wire voice unbundled port - residence 2-Wire voice unbundled port with Caller ID - res 2-Wire voice unbundled port outgoing only - res 2-Wire voice Grade unbundled Alabama extended local dialing parity port with Caller ID - res 2-Wire voice unbundles res, low usage line port with Caller ID (LUM) 2-Wire Voice Unbundled Alabama Residence Dialing Plan without Caller ID 2-Wire voice unbundled Low Usage Line Port without Caller ID Capability FEATURES All Features Offered LOCAL NUMBER PORTABILITY Local Number Portability (1 per port)		2 3 1 2	UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX	UEPLX UEPLX UEPRL UEPRC UEPRO UEPAR UEPAR UEPAP UEPWA UEPWA	21.19 34.80 11.55 20.04 33.65 1.15 1.15 1.15 1.15	40.19 40.19 40.19 40.19 40.19 40.19	19.83 19.83 19.83 19.83 19.83 19.83	24.91 24.91 24.91 24.91 24.91	6.63 6.63 6.63 6.63 6.63		- Currently	Combined Sc	ections.		
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 UNE Loop Rates 2-Wire Voice Grade Loop (SL1) - Zone 1 2-Wire Voice Grade Loop (SL1) - Zone 2 2-Wire Voice Grade Loop (SL1) - Zone 2 2-Wire Voice Grade Loop (SL1) - Zone 3 2-Wire voice unbundled port - residence 2-Wire voice unbundled port with Caller ID - res 2-Wire voice unbundled port outgoing only - res 2-Wire voice Grade unbundled Alabama extended local dialing parity port with Caller ID - res 2-Wire voice unbundled sers, low usage line port with Caller ID (LUM) 2-Wire Voice Unbundled Alabama Residence Dialing Plan without Caller ID 2-Wire voice unbundled Low Usage Line Port without Caller ID Capability FEATURES All Features Offered LOCAL NUMBER PORTABILITY Local Number Portability (1 per port) NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED 2-Wire Voice Grade Loop / Line Port Combination - Conversion -		2 3 1 2	UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX	UEPLX UEPRL UEPRC UEPRO UEPAR UEPAP UEPAP UEPWA UEPVF UEPVF	21.19 34.80 11.55 20.04 33.65 1.15 1.15 1.15 1.15 1.15 1.15	40.19 40.19 40.19 40.19 40.19 40.19 40.19	19.83 19.83 19.83 19.83 19.83 19.83 19.83	24.91 24.91 24.91 24.91 24.91	6.63 6.63 6.63 6.63 6.63		- Currently	Combined Sc	ections.		
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 2 2-Wire VG Loop/Port Combo - Zone 3 UNE Loop Rates 2-Wire Voice Grade Loop (SL1) - Zone 1 2-Wire Voice Grade Loop (SL1) - Zone 2 2-Wire Voice Grade Loop (SL1) - Zone 3 2-Wire Voice Grade Line Port Rates (Res) 2-Wire voice unbundled port residence 2-Wire voice unbundled port outgoing only - res 2-Wire voice Grade Line Port Outgoing only - res 2-Wire voice Grade unbundled Alabama extended local dialing parity port with Caller ID - res 2-Wire voice unbundled sers, low usage line port with Caller ID (LUM) 2-Wire Voice Unbundled Alabama Residence Dialing Plan without Caller ID 2-Wire voice unbundled Low Usage Line Port without Caller ID Capability FEATURES All Features Offered LOCAL NUMBER PORTABILITY Local Number Portability (1 per port) NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED		2 3 1 2	UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX	UEPLX UEPLX UEPRL UEPRC UEPRO UEPAR UEPAP UEPAP UEPWA UEPT	21.19 34.80 11.55 20.04 33.65 1.15 1.15 1.15 1.15 1.15 1.15	40.19 40.19 40.19 40.19 40.19 40.19	19.83 19.83 19.83 19.83 19.83 19.83	24.91 24.91 24.91 24.91 24.91	6.63 6.63 6.63 6.63 6.63		- Currently	Combined Sc	ections.		
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 2 2-Wire Voic Loop/Port Combo - Zone 3 UNE Loop Rates 2-Wire Voice Grade Loop (SL1) - Zone 1 2-Wire Voice Grade Loop (SL1) - Zone 2 2-Wire Voice Grade Loop (SL1) - Zone 3 2-Wire Voice Grade Loop (SL1) - Zone 3 2-Wire voice unbundled Loop (SL1) - Zone 3 2-Wire voice unbundled port - residence 2-Wire voice unbundled port vith Caller ID - res 2-Wire voice unbundled port outgoing only - res 2-Wire voice Grade unbundled Alabama extended local dialing parity port with Caller ID - res 2-Wire voice unbundles res, low usage line port with Caller ID (LUM) 2-Wire Voice Unbundled Alabama Residence Dialing Plan without Caller ID 2-Wire voice unbundled Low Usage Line Port without Caller ID Capability FEATURES All Features Offered LOCAL NUMBER PORTABILITY Local Number Portability (1 per port) NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED 2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is		2 3 1 2	UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX	UEPLX UEPRL UEPRC UEPRO UEPAR UEPAP UEPAP UEPWA UEPVF UEPVF	21.19 34.80 11.55 20.04 33.65 1.15 1.15 1.15 1.15 1.15 1.15	40.19 40.19 40.19 40.19 40.19 40.19 40.19	19.83 19.83 19.83 19.83 19.83 19.83 19.83	24.91 24.91 24.91 24.91 24.91	6.63 6.63 6.63 6.63 6.63		- Currently	Combined Se	ections.		

PINDONDFI	ED NETWORK ELEMENTS - Alabama			,										ment: 2	1	bit: A
											1	Svc Order			Incremental	Incrementa
											Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
		Intan:									Elec	Manually	Manual Svc	Manual Svc		Manual Svo
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES (\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
		m									per LSK	per Lak				
													Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
$\overline{}$						1	Manna		Managarini	Diagrams			000	Datas (ft)	<u> </u>	l
+-						Rec	Nonrec		Nonrecurring					Rates (\$)		
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent															
	Activity			UEPRX	USAS2	0.00	0.00	0.00								
	Unbundled Miscellaneous Rate Element, Tag Loop at End User															
	Premise			UEPRX	URETL		8.33	0.83								
OFF/	ON PREMISES EXTENSION CHANNELS															
	2 Wire Analog Voice Grade Extension Loop – Non-Design		1	UEPRX	UEAEN	12.58	37.81	17.56	23.49	5.30						
	2 Wire Analog Voice Grade Extension Loop – Non-Design		2	UEPRX	UEAEN	21.05	37.81	17.56	23.49	5.30						
+-	2 Wire Analog Voice Grade Extension Loop – Non-Design		3	UEPRX	UEAEN	34.34	37.81	17.56	23.49	5.30					1	1
+-	2 Wire Analog Voice Grade Extension Loop – Non-Besign		1	UEPRX	UEAED	14.38	88.00	55.00	47.24	7.44					1	1
	2 Wire Analog Voice Grade Extension Loop – Design		2	UEPRX	UEAED	22.85	88.00	55.00	47.24	7.44						
	2 Wire Analog Voice Grade Extension Loop – Design		3	UEPRX	UEAED	36.14	88.00	55.00	47.24	7.44						
INTER	ROFFICE TRANSPORT										ļ					
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility									· · · · · · · · · · · · · · · · · · ·						
1	Termination		l	UEPRX	U1TV2	21.13	40.54	27.41	16.74	6.90	1]		1		
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile										i e			İ	1	1
	or Fraction Mile		l	UEPRX	U1TVM	0.008838	0.00	0.00			1]		1		
2-1//15	RE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS)			OLI TOX	0111111	0.000000	0.00	0.00								
	Port/Loop Combination Rates			<u> </u>							+				1	1
UNE			_			40.70										
	2-Wire VG Loop/Port Combo - Zone 1		1			12.70										
	2-Wire VG Loop/Port Combo - Zone 2		2			21.19										
	2-Wire VG Loop/Port Combo - Zone 3		3			34.80										
UNE I	Loop Rates															
	2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPBX	UEPLX	11.55										
	2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPBX	UEPLX	20.04					1					
	2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPBX	UEPLX	33.65										
2-Wir	e Voice Grade Line Port (Bus)		Ť													
	2-Wire voice unbundled port without Caller ID - bus			UEPBX	UEPBL	1.15	40.19	19.83	24.91	6.63						
	2-Wire voice unbundled port with Caller + E484 ID - bus			UEPBX	UEPBC	1.15	40.19	19.83	24.91	6.63	1					
\longrightarrow			-													
\longrightarrow	2-Wire voice unbundled port outgoing only - bus			UEPBX	UEPBO	1.15	40.19	19.83	24.91	6.63						
	2-Wire voice Grade unbundled Alabama extended local dialing															
	parity port with Caller ID - bus			UEPBX	UEPAW	1.15	40.19	19.83	24.91	6.63						
	2-Wire voice unbundled incoming only port with Caller ID - Bus			UEPBX	UEPB1	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Unbundled Alabama Business Dialing Plan without															
	Caller ID			UEPBX	UEPWB	1.15	40.19	19.83	24.91	6.63						
	2-Wire voice unbundled Incoming Only Port without Caller ID										i e					
	Capability			UEPBX	UEPBE	1.15	40.19	19.83	24.91	6.63						
LOCA	L NUMBER PORTABILITY			02. 5/	02. 02	0	10.10	10.00	21.01	0.00	<u>† </u>					1
	Local Number Portability (1 per port)		-	UEPBX	LNPCX	0.35					1					
FEAT	URES		-	OLFBA	LINEUX	0.55					-				1	1
FEAT			-	LIEBBY		4.00										
	All Features Offered			UEPBX	UEPVF	1.98	0.00	0.00								
NONE	RECURRING CHARGES (NRCs) - CURRENTLY COMBINED															
	2-Wire Voice Grade Loop / Line Port Combination - Conversion -															
	Switch-as-is			UEPBX	USAC2		0.10	0.10								
	2-Wire Voice Grade Loop / Line Port Combination - Conversion -															
	Switch with change		l	UEPBX	USACC		0.10	0.10			1]		1		
ADDI	TIONAL NRCs			İ	1		51.10				İ	i		i	Ì	İ
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent		1	1	1						1	1		t	1	1
1	Activity		1	UEPBX	USAS2		0.00	0.00						1		
+-	Unbundled Miscellaneous Rate Element, Tag Loop at End User		-	OLI DA	UUAUZ		0.00	0.00	 		+			-	1	1
			1	LIEDDY	LIDET		0.00	2.00						1		
	Premise Premis		-	UEPBX	URETL		8.33	0.83			!			.	1	1
OFF/C	ON PREMISES EXTENSION CHANNELS										ļ					
1	2 Wire Analog Voice Grade Extension Loop – Non-Design		1	UEPBX	UEAEN	12.58	37.81	17.56	23.49	5.30	ļ					
	2 Wire Analog Voice Grade Extension Loop – Non-Design		2	UEPBX	UEAEN	21.05	37.81	17.56	23.49	5.30						
			3	UEPBX	UEAEN	34.34	37.81	17.56	23.49	5.30						
	2 Wire Analog Voice Grade Extension Loop – Non-Design		9													
			1							7.44	1					
	2 Wire Analog Voice Grade Extension Loop – Design		1	UEPBX	UEAED	14.38	88.00	55.00	47.24	7.44 7.44						
			_							7.44 7.44 7.44						

UNBUNDLE	ED NETWORK ELEMENTS - Alabama												Attach	ment: 2	Exhi	ibit: A
		1	1								Svc Order	Svc Order	Incremental	Incremental		
												Submitted		Charge -	Charge -	Charge -
											Elec		Manual Svc	Manual Svc		
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES (\$)								
CATEGORI	KATE EEEMENTO	m	20116	500	0000			IXILO (ψ)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
													Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
			1				Nonrec	urring	Nonrecurring	n Disconnect			220	Rates (\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN		SOMAN	SOMAN	SOMAN
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility						11130	Addi	11130	Addi	JOINEC	JONAN	JONAN	JONAN	JOHIAN	JOINAIN
	Termination			UEPBX	U1TV2	21.13	40.54	27.41	16.74	6.90						
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile			OLI DA	OTTVZ	21.10	40.54	21.41	10.74	0.30						+
	or Fraction Mile			UEPBX	U1TVM	0.008838	0.00	0.00								
2-WIR	RE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES - PBX)			02. 5%		0.00000	0.00	0.00								
	Port/Loop Combination Rates															
0.12	2-Wire VG Loop/Port Combo - Zone 1		1			12.70										—
	2-Wire VG Loop/Port Combo - Zone 2		2			21.19										†
	2-Wire VG Loop/Port Combo - Zone 3		3			34.80										
UNE I	oop Rates															†
	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEPRG	UEPLX	11.55										1
	2-Wire Voice Grade Loop (SL 1) - Zone 2	1	2	UEPRG	UEPLX	20.04				İ	1			İ	İ	†
İ	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEPRG	UEPLX	33.65										1
2-Wire	e Voice Grade Line Port Rates (RES - PBX)	1			1					İ	1			İ	İ	<u> </u>
İ	2-Wire VG Unbundled Combination 2-Way PBX Trunk Port -															1
	Res			UEPRG	UEPRD	1.15	69.08	32.41	37.43	6.20						
LOCA	L NUMBER PORTABILITY															
	Local Number Portability (1 per port)	i	i	UEPRG	LNPCP	3.15	0.00	0.00								1
FEAT	URES															
	All Features Offered		i –	UEPRG	UEPVF	1.98	0.00	0.00								1
NONR	RECURRING CHARGES (NRCs) - CURRENTLY COMBINED	i	i													1
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) -	i	i													1
	Conversion - Switch-As-Is			UEPRG	USAC2		7.91	1.90								
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) -									Î				Î	Î	
	Conversion - Switch with Change			UEPRG	USACC		7.81	1.90								
ADDI	TIONAL 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						7.32	7.32								<u> </u>
	Unbundled Miscellaneous Rate Element, Tag Loop at End User															
	Premise			UEPRG	URETL		8.33	0.83								
OFF/C	ON PREMISES EXTENSION CHANNELS															
	Local Channel Voice grade, per termination		1	UEPRG	P2JHX	14.38	88.00	55.00	47.24	7.44						
	Local Channel Voice grade, per termination		2	UEPRG	P2JHX	22.85	88.00	55.00	47.24	7.44						
	Local Channel Voice grade, per termination		3	UEPRG	P2JHX	36.14	88.00	55.00	47.24	7.44						↓
	Non-Wire Direct Serve Channel Voice Grade		1	UEPRG	SDD2X	22.41	131.60	61.92	90.50	13.40						↓
	Non-Wire Direct Serve Channel Voice Grade		2	UEPRG	SDD2X	23.88	131.60	61.92	90.50	13.40						↓
	Non-Wire Direct Serve Channel Voice Grade		3	UEPRG	SDD2X	33.72	131.60	61.92	90.50	13.40						
INTER	ROFFICE TRANSPORT	!	 						-	 	-	ļ		 	 	+
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility Termination			UEPRG	11471/0	21.13	40.54	07.44	16.74	6.90						
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile		1	UEPRG	U1TV2	21.13	40.54	27.41	16.74	6.90						
	or Fraction Mile			UEPRG	U1TVM	0.008838	0.00	0.00								
2 WID	RE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS - PBX)		-	UEFRG	UTTVIVI	0.00000	0.00	0.00								+
	Port/Loop Combination Rates		-		-											+
UNE	2-Wire VG Loop/Port Combo - Zone 1	 	1		+	12.70					-					+
	2-Wire VG Loop/Port Combo - Zone 1	 	2		+	21.19			<u> </u>	 				 	 	+
	2-Wire VG Loop/Port Combo - Zone 3	1	3		1	34.80			 	1	-			1	1	+
LINE I	Loop Rates	 	<u> </u>		+	54.00			<u> </u>	 				 	 	+
01421	2-Wire Voice Grade Loop (SL 1) - Zone 1	 	1	UEPPX	UEPLX	11.55					-	 				
	2-Wire Voice Grade Loop (SL 1) - Zone 1	 	2	UEPPX	UEPLX	20.04					-	 				
	2-Wire Voice Grade Loop (SL 1) - Zone 3	1	3	UEPPX	UEPLX	33.65				i				i	i	
2-Wire	e Voice Grade Line Port Rates (BUS - PBX)	 	۳		52.21	00.00					-	 				
		l -	t -		1											
	Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus			UEPPX	UEPPC	1.15	69.08	32.41	37.43	6.20						
												-				
	Line Side Unbundled Outward PBX Trunk Port - Bus			UEPPX	UEPPO	1.15	69.08	32.41	37.43	6.20						

UNBUNDLE	D NETWORK ELEMENTS - Alabama													ment: 2		bit: A
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)			1	Svc Order Submitted Manually per LSR	Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Sv Order vs. Electronic Disc Add'
						Rec	Nonrec		Nonrecurring					Rates (\$)		
						Nec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire Voice Unbundled 2-Way Combination PBX Alabama															1
	Calling Port			UEPPX	UEPA2	1.15	69.08	32.41	37.43	6.20						1
	2-Wire Voice Unbundled PBX LD Terminal Ports			UEPPX	UEPLD	1.15	69.08	32.41		6.20						ſ
	2-Wire Voice Unbundled 2-Way Combination PBX Usage Port			UEPPX	UEPXA	1.15	69.08	32.41	37.43	6.20						ĺ
	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports			UEPPX	UEPXB	1.15	69.08	32.41	37.43	6.20						1
	2-Wire Voice Unbundled PBX LD DDD Terminals Port			UEPPX	UEPXC	1.15	69.08	32.41		6.20						1
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port			UEPPX	UEPXD	1.15	69.08	32.41	37.43	6.20						(
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD															(
	Capable Port			UEPPX	UEPXE	1.15	69.08	32.41	37.43	6.20						1
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy															
	Administrative Calling Port			UEPPX	UEPXL	1.15	69.08	32.41	37.43	6.20					1	1
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy				1	_							ĺ			
	Room Calling Port			UEPPX	UEPXM	1.15	69.08	32.41	37.43	6.20		l	l	1	1	1
	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital	<u> </u>							1		1	İ	İ			
	Discount Room Calling Port			UEPPX	UEPXO	1.15	69.08	32.41	37.43	6.20		1			I	1
	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port	1		UEPPX	UEPXS	1.15	69.08	32.41		6.20			i	i	i e	
LOCAL	NUMBER PORTABILITY			02.17	02.70	0	00.00	02.11	011.10	0.20						
120071	Local Number Portability (1 per port)			UEPPX	LNPCP	3.15	0.00	0.00								
FEATU				OLITA	LIVI OI	0.10	0.00	0.00								†
ILAN	All Features Offered			UEPPX	UEPVF	1.98	0.00	0.00								
NONE	ECURRING CHARGES (NRCs) - CURRENTLY COMBINED			OLITA	OLI VI	1.30	0.00	0.00								
NONKI	2-Wire Voice Grade Loop/ Line Port Combination (PBX) -				1											—
	Conversion - Switch-As-Is			UEPPX	USAC2		7.91	1.90								1
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) -			ULFFX	USACZ		7.51	1.50			-					
	Conversion - Switch with Change			UEPPX	USACC		7.04	1.90								1
ADDIT	IONAL NRCs			UEPPX	USACC		7.91	1.90			-					
ADDIT											-					
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) -			HEDDY	110400	0.00	0.00	0.00								1
	Subsequent Activity			UEPPX	USAS2	0.00	0.00	0.00								
	PBX Subsequent Activity - Change/Rearrange Multiline Hunt						= 00	=								1
	Group						7.32	7.32								
	Unbundled Miscellaneous Rate Element, Tag Loop at End User															1
	Premise			UEPPX	URETL		8.33	0.83								I
OFF/O	N PREMISES EXTENSION CHANNELS															1
	Local Channel Voice grade, per termination			UEPPX	P2JHX	14.38	88.00	55.00		7.44						1
	Local Channel Voice grade, per termination			UEPPX	P2JHX	22.85	88.00	55.00		7.44						1
$oxed{oxed}$	Local Channel Voice grade, per termination			UEPPX	P2JHX	36.14	88.00	55.00		7.44			ļ		ļ	
	Non-Wire Direct Serve Channel Voice Grade			UEPPX	SDD2X	22.41	131.60	61.92		13.40						
	Non-Wire Direct Serve Channel Voice Grade]		UEPPX	SDD2X	23.88	131.60	61.92		13.40						
	Non-Wire Direct Serve Channel Voice Grade		3	UEPPX	SDD2X	33.72	131.60	61.92	90.50	13.40						
INTER	OFFICE TRANSPORT															
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility	Т														1
	Termination			UEPPX	U1TV2	21.13	40.54	27.41	16.74	6.90						
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile													l		
	or Fraction Mile			UEPPX	U1TVM	0.008838	0.00	0.00	<u> </u>			<u> </u>		<u> </u>	<u> </u>	1
	VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN POR	T														
	ort/Loop Combination Rates															
	2-Wire VG Coin Port/Loop Combo – Zone 1		1			12.70										
	2-Wire VG Coin Port/Loop Combo – Zone 2		2			21.19										1
	2-Wire VG Coin Port/Loop Combo – Zone 3		3		l i	34.80										
UNE L	pop Rates															
	2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPCO	UEPLX	11.55										
	2-Wire Voice Grade Loop (SL1) - Zone 2			UEPCO	UEPLX	20.04			1			İ				
	2-Wire Voice Grade Loop (SL1) - Zone 3			UEPCO	UEPLX	33.65			1				ĺ			
2-Wire	Voice Grade Line Ports (COIN)	1			1				1				i	i	t	
	2-Wire Coin 2-Way without Operator Screening and without	<u> </u>							İ		1	İ	İ			
	Blocking (AL, KY, LA, MS)			UEPCO	UEPRF	1.15	40.19	19.83	24.91	6.63					1	1
	2-Wire Coin 2-Way with Operator Screening (AL, KY)	- +		UEPCO	UEPRE	1.15	40.19	19.83		6.63			i	 	†	
	2-Wire Coin 2-Way with Operator Screening (AL, R1) 2-Wire Coin 2-Way with Operator Screening and Blocking: 011,	- +			J=: L	1.10	70.10	10.00	24.51	0.00	t	 	 	 	t	
1 1	900/976, 1+DDD (AL, KY, LA, MS)			UEPCO	UEPRA	1.15	40.19	19.83	24.91	6.63		I	1	1	1	1

NBUNDLE	ED NETWORK ELEMENTS - Alabama												Attach	ment: 2	Exhi	ibit: A
TEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-		Incremental Charge - Manual Svc Order vs. Electronic-	Charge
													1st	Add'l	Disc 1st	Disc Add
						Rec	Nonrec		Nonrecurring					Rates (\$)		
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire Coin 2-Way with Operator Screening and 011 Blocking (AL, LA, MS)			UEPCO	UEPRB	1.15	40.19	19.83	24.91	6.63						
	2-Wire Coin 2-Way with Operator Screening & Blocking:			UEPCO	UEPRB	1.15	40.19	19.83	24.91	0.03					-	1
	900/976, 1+DDD, 011+, & Local (AL, KY, LA, MS)			UEPCO	UEPCD	1.15	40.19	19.83	24.91	6.63						
	2-Wire Coin Outward with Operator Screening and 011 Blocking														t	
	(AL, FL)			UEPCO	UEPRK	1.15	40.19	19.83	24.91	6.63						
	2-Wire Coin Outward with Operator Screening and Blocking:															
	011, 900/976, 1+DDD (AL, KY, LA, MS)			UEPCO	UEPRH	1.15	40.19	19.83	24.91	6.63						
	2-Wire Coin Outward Operator Screening & Blocking: 900/976,			LIEBOO	LIEDON	4.45	40.40	40.00	04.04	0.00						
_	1+DDD, 011+, and Local (AL, KY, LA, MS) 2-Wire 2-Way Smartline with 900/976 (all states except LA)		-	UEPCO UEPCO	UEPCN UEPCK	1.15 1.15	40.19 40.19	19.83 19.83	24.91 24.91	6.63 6.63					-	-
	2-Wire Coin Outward Smartline with 900/976 (all states except LA)			UEPCO	UEPCK	1.15	40.19	19.03	24.91	0.03					1	
	LA)			UEPCO	UEPCR	1.15	40.19	19.83	24.91	6.63						
ADDIT	FIONAL UNE COIN PORT/LOOP (RC)														1	
	UNE Coin Port/Loop Combo Usage (Flat Rate)			UEPCO	URECU	1.56	0.00	0.00	0.00	0.00				<u> </u>		
LOCA	L NUMBER PORTABILITY															
	Local Number Portability (1 per port)			UEPCO	LNPCX	0.35										
NONR	ECURRING CHARGES - CURRENTLY COMBINED															
	2-Wire Voice Grade Loop / Line Port Combination - Conversion -															
-	Switch-as-is 2-Wire Voice Grade Loop / Line Port Combination - Conversion -		-	UEPCO	USAC2		0.10	0.10							-	
	Switch with change			UEPCO	USACC		0.10	0.10								
ADDIT	FIONAL NRCs			OLFGO	USACC		0.10	0.10								
/	2-Wire Voice Grade Loop/Line Port Combination - Subsequent															
	Activity			UEPCO	USAS2		0.00	0.00								
	Unbundled Miscellaneous Rate Element, Tag Loop at End User															
	Premise			UEPCO	URETL		8.33	0.83								
	E VOICE LOOP/ 2WIRE VOICE GRADE IO TRANSPORT/ 2-WIRE	LINE	PORT (RES)												
UNE	Port/Loop Combination Rates 2-Wire VG Loop/IO Tranport/Port Combo - Zone 1		1	-		15.76									-	
	2-Wire VG Loop/IO Tranport/Port Combo - Zone 1		2			24.23										
	2-Wire VG Loop/IO Tranport/Port Combo - Zone 3		3			37.52									1	
UNE L	oop Rates															
	2-Wire Voice Grade Loop (SL2) - Zone 1		1	UEPFR	UECF2	14.38										
	2-Wire Voice Grade Loop (SL2) - Zone 2		2	UEPFR	UECF2	22.85										
	2-Wire Voice Grade Loop (SL2) - Zone 3		3	UEPFR	UECF2	36.14										
2-Wire	e Voice Grade Line Port Rates (Res)		-	UEPFR	UEPRL	1.38	90.38	57.07	40.00	8.77						
_	2-Wire voice unbundled port - residence 2-Wire voice unbundled port with Caller ID - res			UEPFR	UEPRC	1.38	90.38	57.27 57.27	48.66 48.66	8.77					-	1
-	2-Wire voice unbundled port outgoing only - res			UEPFR	UEPRO	1.38	90.38	57.27	48.66	8.77					1	
	2-Wire voice dribdhaled port outgoing only 1 les 2-Wire voice Grade unbundled Alabama extended local dialing			OLITIK	OLI IKO	1.50	30.30	31.21	40.00	0.11						
	parity port with Caller ID - res			UEPFR	UEPAR	1.38	90.38	57.27	48.66	8.77						
	2-Wire voice unbundles res, low usage line port with Caller ID															
	(LUM)			UEPFR	UEPAP	1.38	90.38	57.27	48.66	8.77						
	2-Wire Voice Unbundled Alabama Residence Dialing Plan															
	without Caller ID			UEPFR	UEPWA	1.38	90.38	57.27	48.66	8.77						ļ
INTER	ROFFICE TRANSPORT		-													
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility Termination			UEPFR	U1TV2	21.13	40.54	27.41	16.74	6.90	1				I	
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile		 	OLITIK	01172	21.13	40.54	21.41	10.74	0.90					 	+
	or Fraction Mile			UEPFR	1L5XX	0.008838									1	
FEAT					.20,01	0.000000								İ	İ	1
	All Features Offered			UEPFR	UEPVF	1.98	0.00	0.00						1		1
LOCA	L NUMBER PORTABILITY															
	Local Number Portability (1 per port)			UEPFR	LNPCX	0.35	•	· · · · · ·		•						
	ECURRING CHARGES (NRCs) - CURRENTLY COMBINED		1		1											
NONR	2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port															

UNBUNDLE	D NETWORK ELEMENTS - Alabama													ment: 2		ibit: A
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)			1	Submitted	Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge -
						Rec	Nonrec		Nonrecurring					Rates (\$)		
						Nec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port															
	Combination - Conversion - Switch-With-Change			UEPFR	USACC		8.48	1.87								
	Unbundled Miscellaneous Rate Element, Tag Designed Loop at															
	End User Premise			UEPFR	URETN		11.21	1.10								
	E VOICE LOOP/ 2WIRE VOICE GRADE IO TRANSPORT/ 2-WIRE	E LINE	PORT (BUS)												
UNE P	ort/Loop Combination Rates															ļ
	2-Wire VG Loop/IO Tranport/Port Combo - Zone 1		1			15.76										
	2-Wire VG Loop/IO Tranport/Port Combo - Zone 2		2			24.23										
	2-Wire VG Loop/IO Tranport/Port Combo - Zone 3		3			37.52										
UNE L	oop Rates															
	2-Wire Voice Grade Loop (SL2) - Zone 1		1	UEPFB	UECF2	14.38										
	2-Wire Voice Grade Loop (SL2) - Zone 2		2	UEPFB	UECF2	22.85										
	2-Wire Voice Grade Loop (SL2) - Zone 3		3	UEPFB	UECF2	36.14										
2-Wire	Voice Grade Line Port (Bus)															
	2-Wire voice unbundled port without Caller ID - bus			UEPFB	UEPBL	1.38	90.38	57.27	48.66	8.77						
	2-Wire voice unbundled port with Caller + E484 ID - bus			UEPFB	UEPBC	1.38	90.38	57.27	48.66	8.77						
	2-Wire voice unbundled port outgoing only - bus			UEPFB	UEPBO	1.38	90.38	57.27	48.66	8.77						
	2-Wire voice Grade unbundled Alabama extended local dialing															
	parity port with Caller ID - bus			UEPFB	UEPAW	1.38	90.38	57.27	48.66	8.77						
	2-Wire voice unbundled incoming only port with Caller ID - Bus			UEPFB	UEPB1	1.38	90.38	57.27	48.66	8.77					Î	
	2-Wire Voice Unbundled Alabama Business Dialing Plan without															
	Caller ID			UEPFB	UEPWB	1.38	90.38	57.27	48.66	8.77						
LOCA	L NUMBER PORTABILITY															
	Local Number Portability (1 per port)			UEPFB	LNPCX	0.35					İ					1
INTER	OFFICE TRANSPORT										İ					1
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility										İ					1
	Termination			UEPFB	U1TV2	21.13	40.54	27.41	16.74	6.90						
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile										İ					1
	or Fraction Mile			UEPFB	1L5XX	0.008838										
FEAT																i e
	All Features Offered			UEPFB	UEPVF	1.98	0.00	0.00								i e
NONR	ECURRING CHARGES (NRCs) - CURRENTLY COMBINED															i e
1.0	2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port															i e
	Combination - Conversion - Switch-as-is			UEPFB	USAC2		8.48	1.87								
	2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port			02.7.5	007.02		0.10				†	1				
	Combination - Conversion - Switch with change			UEPFB	USACC		8.48	1.87								
	Unbundled Miscellaneous Rate Element, Tag Designed Loop at			OLITB	00/100		0.40	1.07			1					†
	End User Premise			UEPFB	URETN		11.21	1.10								
2-WIR	E VOICE LOOP/ 2WIRE VOICE GRADE IO TRANSPORT/ 2-WIRE	ELINE	PORT (21	0								†
	Port/Loop Combination Rates	T	1		+ +								 	 	i	†
0.1.2.1	2-Wire VG Loop/IO Tranport/Port Combo - Zone 1	1	1	1	+ +	15.76							 	 	i	†
<u> </u>	2-Wire VG Loop/IO Tranport/Port Combo - Zone 2	1	2	1	+ +	24.23							 	 	i	†
	2-Wire VG Loop/IO Tranport/Port Combo - Zone 3	1	3	1	+ +	37.52							 	 	i	†
UNF	.oop Rates	H	<u> </u>		+ +	31.02			 		H		 	 	 	
0.42 2	2-Wire Voice Grade Loop (SL2) - Zone 1		1	UEPFP	UECF2	14.38						 				
	2-Wire Voice Grade Loop (SL2) - Zone 1 2-Wire Voice Grade Loop (SL2) - Zone 2	—	2	UEPFP	UECF2	22.85			 		<u> </u>	 		 		†
	2-Wire Voice Grade Loop (SL2) - Zone 2 2-Wire Voice Grade Loop (SL2) - Zone 3	—	3	UEPFP	UECF2	36.14			1		<u> </u>	 		 		†
2-Wire	e Voice Grade Line Port Rates (BUS - PBX)	1	۲Ť		020.2	55.14							 	 	i	†
2 11110	Total Cital Line Fort Hales (Doo 1 Dit)		t		+ +						1				 	
	Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus			UEPFP	UEPPC	1.38	119.27	69.85	61.18	8.34						
	Line Side Unbundled Outward PBX Trunk Port - Bus		i –	UEPFP	UEPPO	1.38	119.27	69.85	61.18	8.34	1				1	
İ	Line Side Unbundled Incoming PBX Trunk Port - Bus		1	UEPFP	UEPP1	1.38	119.27	69.85	61.18	8.34			i	i	i	
	2-Wire Voice Unbundled 2-Way Combination PBX Alabama		i –		1	00		55.00	310	0.04	1				1	
	Calling Port			UEPFP	UEPA2	1.38	119.27	69.85	61.18	8.34		1				
	2-Wire Voice Unbundled PBX LD Terminal Ports	1	1	UEPFP	UEPLD	1.38	119.27	69.85	61.18	8.34			 	 	i	—
J			+	UEPFP	UEPXA		119.27	69.85	61.18	8.34	1	 	 	 	†	†
	2-Wire Voice Unbundled 2-Way Combination PBX Usage Port		1	IUEPFP		1.38 I	119 27									
	2-Wire Voice Unbundled 2-Way Combination PBX Usage Port 2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports					1.38										1
	2-Wire Voice Unbundled 2-Way Combination PBX Usage Port 2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports 2-Wire Voice Unbundled PBX LD DDD Terminals Port			UEPFP UEPFP	UEPXB UEPXC	1.38 1.38 1.38	119.27 119.27 119.27	69.85 69.85	61.18 61.18	8.34 8.34						

ONBONDLED NE I	WORK ELEMENTS - Alabama												Attach	ment: 2	Exhi	ibit: A
ATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)			II .	Submitted	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge -	Incremen Charge
						Rec	Nonre	curring	Nonrecurring	Disconnect		I.	OSS	Rates (\$)	I	
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Voice Unbundled PBX LD Terminal Switchboard IDD															
	le Port			UEPFP	UEPXE	1.38	119.27	69.85	61.18	8.34						
	Voice Unbundled 2-Way PBX Hotel/Hospital Economy strative Calling Port			UEPFP	UEPXL	1.38	119.27	69.85	61.18	8.34						
	Voice Unbundled 2-Way PBX Hotel/Hospital Economy			OLFIF	OLFAL	1.30	119.21	09.03	01.10	0.34						-
	Calling Port			UEPFP	UEPXM	1.38	119.27	69.85	61.18	8.34						
	Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital							00.00								
	nt Room Calling Port			UEPFP	UEPXO	1.38	119.27	69.85	61.18	8.34						
	Voice Unbundled 1-Way Outgoing PBX Measured Port			UEPFP	UEPXS	1.38	119.27	69.85	61.18	8.34						
	ER PORTABILITY															ļ
	Number Portability (1 per port)	-	-	UEPFP	LNPCP	3.15	0.00	0.00			1				-	-
INTEROFFICE	fice Transport - Dedicated - 2 Wire Voice Grade - Facility	-			-											
Termin				UEPFP	U1TV2	21.13	40.54	27.41	16.74	6.90						
	fice Transport - Dedicated - 2 Wire Voice Grade - Per Mile			OLITI	OTTVE	21.10	40.04	27.71	10.74	0.00						
	tion Mile			UEPFP	1L5XX	0.008838										
FEATURES																
	tures Offered			UEPFP	UEPVF	1.98	0.00	0.00								
	NG CHARGES (NRCs) - CURRENTLY COMBINED															
Combi	Loop / Dedicated IO Transport / 2 Wire Line Port nation - Conversion - Switch-as-is			UEPFP	USAC2		8.48	1.87								
	Loop / Dedicated IO Transport / 2 Wire Line Port nation - Conversion - Switch with change			UEPFP	USACC		8.48	1.87								
	dled Miscellaneous Rate Element, Tag Designed Loop at															
	ser Premise			UEPFP	URETN		11.21	1.10								
	OOP COMBINATIONS - COST BASED RATES	PODT														
	GRADE LOOP- BUS ONLY - WITH 2-WIRE DID TRUNK p Combination Rates	PORT														
	VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 1		1			22.40										-
	VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 2		2			30.88					1					—
	VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 3		3			44.17					†					†
UNE Loop Rat																
	Analog Voice Grade Loop - (SL2) - UNE Zone 1		1	UEPPX	UECD1	14.38										
	Analog Voice Grade Loop - (SL2) - UNE Zone 2		2	UEPPX	UECD1	22.85										
	Analog Voice Grade Loop - (SL2) - UNE Zone 3		3	UEPPX	UECD1	36.14										ļ
UNE Port Rate				UEDDV							ļ					
	nge Ports - 2-Wire DID Port NG CHARGES - CURRENTLY COMBINED		-	UEPPX	UEPD1	8.02	207.31	73.74	107.14	11.20						
	Voice Grade Loop / 2-Wire DID Trunk Port Combination -															-
Switch	•			UEPPX	USAC1		7.31	1.87								
	Voice Grade Loop / 2-Wire DID Trunk Port Conversion			OLITA	OOAOT		7.51	1.07								
	ellSouth Allowable Changes			UEPPX	USA1C		7.31	1.87								
ADDITIONAL I	NRCs															
2-Wire	DID Subsequent Activity - Add Trunks, Per Trunk			UEPPX	USAS1		26.78	26.78								
	dled Miscellaneous Rate Element, Tag Designed Loop at ser Premise			UEPPX	URETN		11.21	1.10								
	mber/Trunk Group Establisment Charges	<u> </u>		02. 1 X	U.V.E.114		11.21	1.10							1	—
	unk Termination (One Per Port)			UEPPX	NDT	0.00	0.00	0.00								
Additio	nal DID Numbers for each Group of 20 DID Numbers			UEPPX	ND4	0.00	0.00	0.00								
	ımbers, Non- consecutive DID Numbers , Per Number			UEPPX	ND5	0.00	0.00	0.00	·	_						
	re Non-Consecutive DID numbers			UEPPX	ND6	0.00	0.00	0.00								ļ
	e DID Numbers	ļ		UEPPX	NDV	0.00	0.00	0.00								↓
	ER PORTABILITY	!	-	LIEDDY	LNDCD	245	0.00	0.00			ļ	 		-	.	₩
	Number Portability (1 per port) DIGITAL GRADE LOOP WITH 2-WIRE ISDN DIGITAL LIN	NE CID	DOD:	UEPPX	LNPCP	3.15	0.00	0.00								-
	p Combination Rates	INE SIDE	FURI		 						}					
	DN Digital Grade Loop/2W ISDN Digital Line Side Port -	l			I						1	 				
	one 1	1	1	UEPPB UEPPR	1	27.28					1	1		1	l	1

NBUNDLE	D NETWORK ELEMENTS - Alabama													Attach	ment: 2	Exhi	ibit: A
												Svc Order	Svc Order	Incremental			Incrementa
												Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
		Interi										Elec	Manually				Manual Sv
ATEGORY	RATE ELEMENTS	m	Zone	E	CS	USOC			RATES (\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
		""											"	Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
							Rec		curring	Nonrecurring		L			Rates (\$)		
								First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port -			LIEDDD	LIEDDD		07.00										
	UNE Zone 2		2	UEPPB	UEPPR		37.86					1					-
	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port -			LIEDDD	UEPPR		50.04										
	UNE Zone 3		3	UEPPB	UEPPR		53.84					+					+
	pop Rates 2-Wire ISDN Digital Grade Loop - UNE Zone 1		1	UEPPB	UEPPR	LICLOV	19.03					-					+
	2-Wire ISDN Digital Grade Loop - UNE Zone 1		-	UEPPB	UEPPR	USLZX	19.03					-					+
	2-Wire ISDN Digital Grade Loop - UNE Zone 2		2	UEPPB	UEPPR	USL2X	29.62										
	2-Wire ISDN Digital Grade Loop - ONE Zone 2		3	UEPPB	UEPPR		45.60					-					+
	ort Rate		3	UEPPB	UEPPK	USLZA	45.00					-					+
	Exchange Port - 2-Wire ISDN Line Side Port		 	IIEDDD	UEPPR	UEPPB	8.24	190.01	132.76	100.67	21.28	+		+	+		+
	CURRING CHARGES - CURRENTLY COMBINED	-	 	OLI FD	OLITER	OLI I'B	0.24	190.01	132.70	100.07	21.20	+	 	 	 	 	+
INOINE	2-Wire ISDN Digital Grade Loop / 2-Wire ISDN Line Side Port		 			†						 	 	+	+		
	Combination - Conversion			LIEPPR	UEPPR	USACB	0.00	38.51	27.02					1	1		1
	ONAL NRCs	-	 	J	OLITIN	30,100	0.00	50.51	21.02			+	 	 	 	 	
ADDITI	Unbundled Miscellaneous Rate Element, Tag Designed Loop at		 			†						 	 	+	+		+
	End User Premise			UEPPB	UEPPR	URETN		11.21	1.10								
	Unbundled Miscellaneous Rate Element, Tag Loop at End User			OLITE	OLITIK	OILLIIV		11.21	1.10			+					
	Premise			UEPPB	UEPPR	URETL		8.33	0.83								
	NUMBER PORTABILITY		1	OLITE	OLITIK	OILLIE		0.00	0.00			+					+
	Local Number Portability (1 per port)			UEPPB	UEPPR	LNPCX	0.35	0.00	0.00			+					+
	NNEL USER PROFILE ACCESS:			OLITE	OLITIK	LIVI OX	0.00	0.00	0.00			1			1		
	CVS/CSD (DMS/5ESS)			UEPPB	UEPPR	U1UCA	0.00	0.00	0.00			1			1		
	CVS (EWSD)			UEPPB	UEPPR	U1UCB	0.00	0.00	0.00			+					+
	CSD			UEPPB		U1UCC	0.00	0.00	0.00								
	NNEL AREA PLUS USER PROFILE ACCESS: (AL,KY,LA,MS SO	C.MS. 8	TN)	OL. I B	02	0.000	0.00	0.00	0.00								
	CVS/CSD (DMS/5ESS)	,, -	1,	UEPPB	UEPPR	U1UCD	0.00	0.00	0.00								
	CVS (EWSD)			UEPPB		U1UCE	0.00	0.00	0.00								†
	CSD			UEPPB	UEPPR		0.00	0.00	0.00								†
USER 1	FERMINAL PROFILE																1
	User Terminal Profile (EWSD only)			UEPPB	UEPPR	U1UMA	0.00	0.00	0.00								1
VERTIC	CAL FEATURES															Î	
	All Vertical Features - One per Channel B User Profile			UEPPB	UEPPR	UEPVF	1.98	0.00	0.00							ĺ	
INTER	OFFICE CHANNEL MILEAGE															ĺ	
	Interoffice Channel mileage each, including first mile and																
	facilities termination				UEPPR	M1GNC	21.13	40.54	27.41	16.74	6.90						
	Interoffice Channel mileage each, additional mile			UEPPB	UEPPR	M1GNM	0.008838	0.00	0.00								
	DS1 DIGITAL LOOP WITH 4-WIRE ISDN DS1 DIGITAL TRUNK																
	IE-P DS1 combination rates below for 4-Wire DS1 Digital Loop	with 4	-Wire I	SDN DS1	Digital Tru	nk Port in th	is rate exhibit a	pply to the em	bedded base	in place as of 1	0/2/03 until 4/	1/04. After 4	/1/04 these	rates shall re	vert to tariff ra	ates or a sepa	ırate
agreem																	
	sts for 4-Wire DS1 Digital Loop with 4-Wire ISDN DS1 Digital T	runk P	ort afte	r the effec	ctive date of	of this amend	ment shall be p	provided pursu	uant to a separ	rate agreement	or tariff at Be	ISouth's di	scretion.				1
	ort/Loop Combination Rates		<u> </u>											L	L		↓
	4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE													1	1		1
	Zone 1		1	UEPPP			166.87										
	4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE													1	1		1
	Zone 2		2	UEPPP			238.50										
	4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE											1	1	I	I		
	Zone 3		3	UEPPP		ļ	398.85										
	pop Rates		.	LIEBBB		1101.45				ļ				-	-	ļ	
	4-Wire DS1 Digital Loop - UNE Zone 1		1	UEPPP		USL4P	82.55							_	-		
	4-Wire DS1 Digital Loop - UNE Zone 2		2	UEPPP		USL4P	154.18							_	-		
	4-Wire DS1 Digital Loop - UNE Zone 3		3	UEPPP		USL4P	314.52			ļ				-	-	ļ	
	ort Rate		-	LIEDDD		HEDES	04.00	450.00	050 / 0	100.00	01	-	ļ	 	 	 	+
	Exchange Ports - 4-Wire ISDN DS1 Port (E:4/1/2004)		-	UEPPP		UEPPP	84.32	456.28	259.10	123.88	31.77	-	ļ	 	 	 	+
	CURRING CHARGES - CURRENTLY COMBINED	1	l			ļ								_		ļ	
	4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port			LIEESS		110465											
				UEPPP		USACP	0.00	119.07	78.56								

.50.15	ED NETWORK ELEMENTS - Alabama													ment: 2	Exhil	
ATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES (\$)			II .	Svc Order Submitted Manually per LSR		Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Charge -	Increments Charge - Manual Sv Order vs. Electronic Disc Add'
			1			Dee	Nonre	curring	Nonrecurring	Disconnect		•	oss	Rates (\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	4-Wire DS1 Loop/4-W ISDN Digtl Trk Port - Subsqt Actvy-		1													
	Inward/two way Tel Nos. (except NC)			UEPPP	PR7TF		0.49									
	4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port -															
	Outward Tel Numbers (All States except NC)			UEPPP	PR7TO		11.51									
	4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trk Port -															
	Subsequent Inward Tel Numbers			UEPPP	PR7ZT		23.02									
LOC	AL NUMBER PORTABILITY															
	Local Number Portability (1 per port)			UEPPP	LNPCN	1.75										
INTE	RFACE (Provsioning Only)															
	Voice/Data			UEPPP	PR71V	0.00	0.00	0.00								
	Digital Data		<u> </u>	UEPPP	PR71D	0.00	0.00	0.00								
	Inward Data		<u> </u>	UEPPP	PR71E	0.00	0.00	0.00								
New	or Additional "B" Channel		<u> </u>													
	New or Additional - Voice/Data B Channel			UEPPP	PR7BV	0.00	14.53									
	New or Additional - Digital Data B Channel			UEPPP	PR7BF	0.00	14.53									
	New or Additional Inward Data B Channel		<u> </u>	UEPPP	PR7BD	0.00	14.53									
CALI	L TYPES															
	Inward			UEPPP	PR7C1	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								
Inter	office Channel Mileage															
	Fixed Each Including First Mile			UEPPP	1LN1A	60.34	89.27	81.81	16.35	14.44						
	Each Airline-Fractional Additional Mile			UEPPP	1LN1B	0.18										
	RE DS1 DIGITAL LOOP WITH 4-WIRE DDITS TRUNK PORT															
The	UNE-P DS1 combination rates below for 4-Wire DS1 Digital Loop										4/1/04 these	rates shall	revert to tarif	f rates or a se	parate agreer	nent.
The I	UNE-P DS1 combination rates below for 4-Wire DS1 Digital Loop tests for 4-Wire DS1 Digital Loop with 4-Wire DDITS after the eff										4/1/04 these	rates shall	revert to tarif	f rates or a se	parate agreer	nent.
The I	UNE-P DS1 combination rates below for 4-Wire DS1 Digital Loop lests for 4-Wire DS1 Digital Loop with 4-Wire DDITS after the effect Port/Loop Combination Rates		late of	this amendment sh		d pursuant to a					4/1/04 these	rates shall	revert to tarif	f rates or a se	parate agreer	ment.
The I	UNE-P DS1 combination rates below for 4-Wire DS1 Digital Loop tests for 4-Wire DS1 Digital Loop with 4-Wire DDITS after the eff Port/Loop Combination Rates 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1		late of	this amendment sh UEPDC		d pursuant to a					4/1/04 these	rates shall	revert to tarif	f rates or a se	parate agreen	nent.
The I	UNE-P DS1 combination rates below for 4-Wire DS1 Digital Loop tests for 4-Wire DS1 Digital Loop with 4-Wire DDITS after the eff Port/Loop Combination Rates 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2		1 2	this amendment sh UEPDC UEPDC		142.64 214.26					4/1/04 these	rates shall	revert to tarif	f rates or a se	parate agreer	ment.
The URE	UNE-P DS1 combination rates below for 4-Wire DS1 Digital Loop lests for 4-Wire DS1 Digital Loop with 4-Wire DDITS after the effect Port/Loop Combination Rates 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3		late of	this amendment sh UEPDC		d pursuant to a					4/1/04 these	rates shall	revert to tarif	f rates or a se	parate agreer	ment.
The URE	UNE-P DS1 combination rates below for 4-Wire DS1 Digital Loop tests for 4-Wire DS1 Digital Loop with 4-Wire DDITS after the eff Port/Loop Combination Rates 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3 Loop Rates		1 2 3	this amendment sh UEPDC UEPDC UEPDC UEPDC	all be provide	142.64 214.26 374.61					4/1/04 these	rates shall	revert to tarif	f rates or a se	parate agreer	ment.
The URE	UNE-P DS1 combination rates below for 4-Wire DS1 Digital Loop tests for 4-Wire DS1 Digital Loop with 4-Wire DDITS after the eff Port/Loop Combination Rates 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3 Loop Rates 4-Wire DS1 Digital Loop - UNE Zone 1		1 2 3 1	this amendment sh UEPDC UEPDC UEPDC UEPDC	all be provide	142.64 214.26 374.61 82.55					4/1/04 these	rates shall	revert to tarif	f rates or a se	parate agreer	ment.
The URE	UNE-P DS1 combination rates below for 4-Wire DS1 Digital Loop tests for 4-Wire DS1 Digital Loop with 4-Wire DDITS after the eff Port/Loop Combination Rates 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3 Loop Rates 4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 2		1 2 3 1 1 2	this amendment sh UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC	usldc	142.64 214.26 374.61 82.55 154.18					4/1/04 these	rates shall	revert to tarif	f rates or a se	parate agreer	nent.
The I	UNE-P DS1 combination rates below for 4-Wire DS1 Digital Loop lests for 4-Wire DS1 Digital Loop with 4-Wire DDITS after the eff Port/Loop Combination Rates 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3 Loop Rates 4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 2 4-Wire DS1 Digital Loop - UNE Zone 2		1 2 3 1	this amendment sh UEPDC UEPDC UEPDC UEPDC	all be provide	142.64 214.26 374.61 82.55					4/1/04 these	rates shall	revert to tarif	f rates or a se	parate agreer	nent.
The I	UNE-P DS1 combination rates below for 4-Wire DS1 Digital Loop lests for 4-Wire DS1 Digital Loop with 4-Wire DDITS after the eff Port/Loop Combination Rates 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3 Loop Rates 4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 2 4-Wire DS1 Digital Loop - UNE Zone 3 Port Rate		1 2 3 1 1 2	this amendment sh UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC	USLDC USLDC USLDC	142.64 214.26 374.61 82.55 154.18 314.52	a separate agr	eement or tarif	f at BellSouth's	discretion.	4/1/04 these	rates shall	revert to tarif	f rates or a se	parate agreer	nent.
The I Requ	UNE-P DS1 combination rates below for 4-Wire DS1 Digital Loop tests for 4-Wire DS1 Digital Loop with 4-Wire DDITS after the eff Port/Loop Combination Rates 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3 Loop Rates 4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 2 4-Wire DS1 Digital Loop - UNE Zone 3 Port Rate 4-Wire DDITS Digital Trunk Port (E:4/1/2004)		1 2 3 1 1 2	this amendment sh UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC	usldc	142.64 214.26 374.61 82.55 154.18					4/1/04 these	rates shall	revert to tarif	f rates or a se	parate agreer	nent.
The I Requ	UNE-P DS1 combination rates below for 4-Wire DS1 Digital Loop tests for 4-Wire DS1 Digital Loop with 4-Wire DDITS after the eff Port/Loop Combination Rates 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3 Loop Rates 4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 2 4-Wire DS1 Digital Loop - UNE Zone 3 Port Rate 4-Wire DDITS Digital Trunk Port (E:4/1/2004) RECURRING CHARGES - CURRENTLY COMBINED		1 2 3 1 1 2	this amendment sh UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC	USLDC USLDC USLDC	142.64 214.26 374.61 82.55 154.18 314.52	a separate agr	eement or tarif	f at BellSouth's	discretion.	4/1/04 these	rates shall	revert to tarif	f rates or a se	parate agreer	nent.
The I Requ	UNE-P DS1 combination rates below for 4-Wire DS1 Digital Loop lests for 4-Wire DS1 Digital Loop with 4-Wire DDITS after the eff Port/Loop Combination Rates 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3 Loop Rates 4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 2 4-Wire DS1 Digital Loop - UNE Zone 3 Port Rate 4-Wire DDITS Digital Trunk Port (E:4/1/2004) RECURRING CHARGES - CURRENTLY COMBINED 4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination		1 2 3 1 1 2	this amendment sh UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC	USLDC USLDC USLDC USLDC	142.64 214.26 374.61 82.55 154.18 314.52	a separate agr	eement or tarif	f at BellSouth's	discretion.	4/1/04 these	rates shall	revert to tarif	f rates or a se	parate agreer	nent.
The I Requ	UNE-P DS1 combination rates below for 4-Wire DS1 Digital Loop tests for 4-Wire DS1 Digital Loop with 4-Wire DDITS after the eff Port/Loop Combination Rates 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3 Loop Rates 4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 3 4-Wire DS1 Digital Loop - UNE Zone 3 Port Rate 4-Wire DDITS Digital Trunk Port (E:4/1/2004) RECURRING CHARGES - CURRENTLY COMBINED 4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Switch-as-is (E:4/1/2004)		1 2 3 1 1 2	this amendment sh UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC	USLDC USLDC USLDC	142.64 214.26 374.61 82.55 154.18 314.52	a separate agr	eement or tarif	f at BellSouth's	discretion.	4/1/04 these	rates shall	revert to tarif	f rates or a se	parate agreer	nent.
The I Requ	UNE-P DS1 combination rates below for 4-Wire DS1 Digital Loop tests for 4-Wire DS1 Digital Loop with 4-Wire DDITS after the eff Port/Loop Combination Rates 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3 Loop Rates 4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 2 4-Wire DS1 Digital Loop - UNE Zone 3 Port Rate 4-Wire DDITS Digital Trunk Port (E:4/1/2004) RECURRING CHARGES - CURRENTLY COMBINED 4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Switch-as-is (E:4/1/2004) 4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination		1 2 3 1 1 2	this amendment sh UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC	USLDC USLDC USLDC USLDC USLDC USLDC USLDC	142.64 214.26 374.61 82.55 154.18 314.52	454.49	253.23 67.02	f at BellSouth's	discretion.	4/1/04 these	rates shall	revert to tarif	f rates or a se	parate agreer	nent.
The I Requ	UNE-P DS1 combination rates below for 4-Wire DS1 Digital Loop lests for 4-Wire DS1 Digital Loop with 4-Wire DDITS after the eff Port/Loop Combination Rates 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3 Loop Rates 4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 3 Port Rate 4-Wire DS1 Digital Loop - UNE Zone 3 Port Rate 4-Wire DS1 Digital Trunk Port (E:4/1/2004) RECURRING CHARGES - CURRENTLY COMBINED 4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Switch-as-is (E:4/1/2004) 4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Conversion with DS1 Changes (E:4/1/2004)		1 2 3 1 1 2	this amendment sh UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC	USLDC USLDC USLDC USLDC	142.64 214.26 374.61 82.55 154.18 314.52	a separate agr	eement or tarif	f at BellSouth's	discretion.	4/1/04 these	rates shall	revert to tarif	f rates or a se	parate agreer	nent.
The I Requ	UNE-P DS1 combination rates below for 4-Wire DS1 Digital Loop lests for 4-Wire DS1 Digital Loop with 4-Wire DDITS after the eff Port/Loop Combination Rates 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3 Loop Rates 4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 2 4-Wire DS1 Digital Loop - UNE Zone 3 Port Rate 4-Wire DDITS Digital Trunk Port (E:4/1/2004) RECURRING CHARGES - CURRENTLY COMBINED 4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Switch-as-is (E:4/1/2004) 4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Conversion with DS1 Changes (E:4/1/2004) 4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination		1 2 3 1 1 2	this amendment sh UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC	USLDC USLDC USLDC USLDC USLDC USLDC USLDC	142.64 214.26 374.61 82.55 154.18 314.52	454.49 129.49	253.23 67.02	f at BellSouth's	discretion.	4/1/04 these	rates shall	revert to tarif	f rates or a se	parate agreer	nent.
The I Requ UNE UNE UNE	UNE-P DS1 combination rates below for 4-Wire DS1 Digital Loop lests for 4-Wire DS1 Digital Loop with 4-Wire DDITS after the eff Port/Loop Combination Rates 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3 Loop Rates 4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 2 4-Wire DS1 Digital Loop - UNE Zone 3 Port Rate 4-Wire DDITS Digital Trunk Port (E:4/1/2004) RECURRING CHARGES - CURRENTLY COMBINED 4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Switch-as-is (E:4/1/2004) 4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Conversion with DS1 Changes (E:4/1/2004) 4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Conversion with DS1 Changes (E:4/1/2004) 4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Conversion with Change - Trunk (E:4/1/2004)		1 2 3 1 1 2	this amendment sh UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC	USLDC USLDC USLDC USLDC USLDC USLDC USLDC	142.64 214.26 374.61 82.55 154.18 314.52	454.49	253.23 67.02	f at BellSouth's	discretion.	4/1/04 these	rates shall	revert to tarif	f rates or a se	parate agreer	ment.
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UNE UNE UNE ADDI	UNE-P DS1 combination rates below for 4-Wire DS1 Digital Loop lests for 4-Wire DS1 Digital Loop with 4-Wire DDITS after the eff Port/Loop Combination Rates 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3 Loop Rates 4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 2 4-Wire DS1 Digital Loop - UNE Zone 3 Port Rate 4-Wire DS1 Digital Loop - UNE Zone 3 Port Rate 4-Wire DS1 Digital Trunk Port (E:4/1/2004) RECURRING CHARGES - CURRENTLY COMBINED 4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Switch-as-is (E:4/1/2004) 4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Conversion with DS1 Changes (E:4/1/2004) 4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Conversion with Change - Trunk (E:4/1/2004) 1TIONAL NRCS 4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsequent Channel Activation/Chan - 1-Way Outward Trunk 4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsequent Channel Activation/Chan - 1-Way Outward Trunk 4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqut Channel Activation/Chan Inward Trunk Wout DID 4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqut Chan Activation Per Chan - Inward Trunk with DID 4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqut Chan Activation Per Chan - Inward Trunk with DID 4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqut Chan Activation Per Chan - Inward Trunk with DID 4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqut Chan Activation Per Chan - Inward Trunk with DID 4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqut Chan Activation Per Chan - Inward Trunk with DID 4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqut Chan Activation Per Chan - Inward Trunk with DID		1 2 3 1 1 2	this amendment sh UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC UEPDC	USLDC USLDC USLDC USLDC USLDC USLDC UDD1T USAC4 USAWA USAWB UDTTA UDTTB	142.64 214.26 374.61 82.55 154.18 314.52	454.49 129.49 129.49 14.48 14.48	253.23 67.02 67.02 14.48 14.48	f at BellSouth's	discretion.	4/1/04 these	rates shall	revert to tarif	f rates or a se	parate agreer	ment.
UNE UNE UNE ADDI	UNE-P DS1 combination rates below for 4-Wire DS1 Digital Loop lests for 4-Wire DS1 Digital Loop with 4-Wire DDITS after the eff Port/Loop Combination Rates 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3 Loop Rates 4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 2 4-Wire DS1 Digital Loop - UNE Zone 3 Port Rate 4-Wire DS1 Digital Trunk Port (E:4/1/2004) RECURRING CHARGES - CURRENTLY COMBINED 4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Switch-as-is (E:4/1/2004) 4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Conversion with DS1 Changes (E:4/1/2004) 4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Conversion with Change - Trunk (E:4/1/2004) 1-TIONAL NRCS 4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - NRC - Subsequent Channel Activation/Chan - 2-Way Trunk 4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsequent Channel Activation/Chan - 1-Way Outward Trunk 4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqut Channel Activation/Chan Inward Trunk w/out DID 4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Channel Activation/Chan Inward Trunk w/out DID 4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Chan Activation Per Chan - Inward Trunk with DID 4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Chan Activation / Chan - 2-Way DID W User Trans		1 2 3 1 1 2	this amendment sh UEPDC	USLDC USLDC USLDC USLDC USLDC USLDC USLDC UDD1T USAC4 USAWA USAWB UDTTA UDTTB UDTTC UDTTC	d pursuant to : 142.64 214.26 374.61 82.55 154.18 314.52 60.09	129.49 129.49 14.48 14.48 14.48	253.23 67.02 67.02 67.02 14.48 14.48 14.48	f at BellSouth's	discretion.	4/1/04 these	rates shall	revert to tarif	f rates or a se	parate agreer	ment.
UNE UNE UNE ADDI	UNE-P DS1 combination rates below for 4-Wire DS1 Digital Loop lests for 4-Wire DS1 Digital Loop with 4-Wire DDITS after the eff Port/Loop Combination Rates 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3 Loop Rates 4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 3 4-Wire DS1 Digital Loop - UNE Zone 3 Port Rate 4-Wire DDITS Digital Trunk Port (E:4/1/2004) RECURRING CHARGES - CURRENTLY COMBINED 4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Switch-as-is (E:4/1/2004) 4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Conversion with DS1 Changes (E:4/1/2004) 4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Conversion with Change - Trunk (E:4/1/2004) 11/IONAL NRCS 4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - NRC - Subsequent Channel Activation/Chan - 2-Way Trunk 4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsequent Channel Activation/Chan - 1-Way Outward Trunk 4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsequent Channel Activation/Chan - 1-Way Outward Trunk 4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsequent Channel Activation/Chan - 1-Way Outward Trunk 4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Channel Activation Per Chan - Inward Trunk with DID 4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Chan Activation Per Chan - Inward Trunk with DID 4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Chan Activation Per Chan - Inward Trunk with DID 4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Chan Activation Per Chan - 2-Way DID w User Trans DLAR 8 ZERO SUBSTITUTION B8ZS-Superframe Format		1 2 3 1 1 2	this amendment sh UEPDC	USLDC USLDC USLDC USLDC USLDC USLDC UDD1T USAC4 USAWA USAWB UDTTA UDTTB UDTTC UDTTD UDTTE	d pursuant to : 142.64 214.26 374.61 82.55 154.18 314.52 60.09	454.49 129.49 129.49 14.48 14.48 14.48	253.23 253.23 67.02 67.02 14.48 14.48 14.48 14.48	f at BellSouth's	discretion.	4/1/04 these	rates shall	revert to tarif	f rates or a se	parate agreer	ment.
UNE UNE UNE ADDI	UNE-P DS1 combination rates below for 4-Wire DS1 Digital Loop lests for 4-Wire DS1 Digital Loop with 4-Wire DDITS after the eff Port/Loop Combination Rates 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3 Loop Rates 4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 2 4-Wire DS1 Digital Loop - UNE Zone 3 Port Rate 4-Wire DS1 Digital Loop - UNE Zone 3 Port Rate 4-Wire DS1 Digital Loop - UNE Zone 3 Port Rate 4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Switch-as-is (E:4/1/2004) 4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Conversion with DS1 Changes (E:4/1/2004) 4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Conversion with Change - Trunk (E:4/1/2004) 1TIONAL NRCS 4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsequent Channel Activation/Chan - 1-Way Outward Trunk 4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsequent Channel Activation/Chan - 1-Way Outward Trunk 4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqut Channel Activation/Chan Inward Trunk w/out DID 4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqut Channel Activation/Chan Inward Trunk w/out DID 4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqut Chan Activation Per Chan - Inward Trunk w/out DID 4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqut Chan Activation / Chan - 2-Way DID w User Trans 1LAR 8-ZERO SUBSTITUTION 1B32S - Superframe Format 1B32S - Extended Superframe Format		1 2 3 1 1 2	this amendment sh UEPDC	USLDC USLDC USLDC USLDC USLDC USLDC USLDC UDD1T USAC4 USAWA USAWB UDTTA UDTTB UDTTC UDTTC	d pursuant to : 142.64 214.26 374.61 82.55 154.18 314.52 60.09	129.49 129.49 14.48 14.48 14.48	253.23 67.02 67.02 67.02 14.48 14.48 14.48	f at BellSouth's	discretion.	4/1/04 these	rates shall	revert to tarif	f rates or a se	parate agreer	nent.
UNE UNE UNE ADDI	UNE-P DS1 combination rates below for 4-Wire DS1 Digital Loop lests for 4-Wire DS1 Digital Loop with 4-Wire DDITS after the eff Port/Loop Combination Rates 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3 Loop Rates 4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 3 4-Wire DS1 Digital Loop - UNE Zone 3 Port Rate 4-Wire DDITS Digital Trunk Port (E:4/1/2004) RECURRING CHARGES - CURRENTLY COMBINED 4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Switch-as-is (E:4/1/2004) 4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Conversion with DS1 Changes (E:4/1/2004) 4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Conversion with Change - Trunk (E:4/1/2004) 11/IONAL NRCS 4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - NRC - Subsequent Channel Activation/Chan - 2-Way Trunk 4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsequent Channel Activation/Chan - 1-Way Outward Trunk 4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsequent Channel Activation/Chan - 1-Way Outward Trunk 4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsequent Channel Activation/Chan - 1-Way Outward Trunk 4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Channel Activation Per Chan - Inward Trunk with DID 4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Chan Activation Per Chan - Inward Trunk with DID 4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Chan Activation Per Chan - Inward Trunk with DID 4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Chan Activation Per Chan - 2-Way DID w User Trans DLAR 8 ZERO SUBSTITUTION B8ZS-Superframe Format		1 2 3 1 1 2	this amendment sh UEPDC	USLDC USLDC USLDC USLDC USLDC USLDC UDD1T USAC4 USAWA USAWB UDTTA UDTTB UDTTC UDTTD UDTTE	d pursuant to : 142.64 214.26 374.61 82.55 154.18 314.52 60.09	454.49 129.49 129.49 14.48 14.48 14.48	253.23 253.23 67.02 67.02 14.48 14.48 14.48 14.48	f at BellSouth's	discretion.	4/1/04 these	rates shall	revert to tarif	f rates or a se	parate agreer	ment.

UNBUNDLE	D NETWORK ELEMENTS - Alabama													ment: 2	Exhil	
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Sv Order vs. Electronic Disc Add'
						Rec		curring	Nonrecurring					Rates (\$)		
						Nec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	AMI - Extended SuperFrame Format			UEPDC	MCOPO		0.00	0.00								
Teleph	none Number/Trunk Group Establisment 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 DID Numbers for each Group of 20 DID Numbers		-	UEPDC UEPDC	UDTGZ ND4	0.00	0.00		1							
	DID Numbers for each Group of 20 DID Numbers DID Numbers, Non- consecutive DID Numbers, Per Number		-	UEPDC	ND5	0.00	0.00		-		-	-				
	Reserve Non-Consecutive DID Nos.			UEPDC	ND6	0.00	0.00	0.00	1		1	1				
	Reserve DID Numbers		-	UEPDC	NDV	0.00	0.00	0.00	 			1				
Dedica	ated DS1 (Interoffice Channel Mileage) - FX/FCO for 4-Wire DS1	Dinita	Loon			0.00	0.00	0.00				-				
200.00	Interoffice Channel Mileage - Fixed rate 0-8 miles (Facilities	Jigita			1											
	Termination)			UEPDC	1LNO1	60.16	89.27	81.81	16.35	14.44						
	Interoffice Channel Mileage - Additional rate per mile - 0-8 miles			UEPDC	1LNOA	0.18	0.00	0.00								
	Interoffice Channel Mileage - Fixed rate 9-25 miles (Facilities Termination)			UEPDC	1LNO2	0.00	0.00	0.00								
	Interoffice Channel Mileage - Additional rate per mile - 9-25 miles			UEPDC	1LNOB	0.18	0.00	0.00								
	Interoffice Channel Mileage - Fixed rate 25+ miles (Facilities Termination)			UEPDC	1LNO3	0.00	0.00	0.00	0.00							
	Interoffice Channel Mileage - Additional rate per mile - 25+ miles			UEPDC	1LNOC	0.18	0.00	0.00								
	Local Number Portability, per DS0 Activated			UEPDC	LNPCP	3.15	0.00	0.00	0.00							
	Central Office Termininating Point			UEPDC	CTG	0.00										
	E DS1 LOOP WITH CHANNELIZATION WITH PORT															
System	m is 1 DS1 Loop, 1 D4 Channel Bank, and up to 24 Feature Acti System can have up to 24 combinations of rates depending on	type	d num	har of parts used							-	-				
The III	NE-P DS1 combination rates below for 4-Wire DS1 Loop with C	hannel	ization	with Port in this rate	l e exhihit ann	ly to the embe	l dded hase in i	lace as of 10/3	//03 until 4/1/04	After 4/1/04	these rates	shall revert	to tariff rates	or a senarate	agreement	
	ests for 4-Wire DS1 Loop with Channelization with Port after th											I I I I I I I I I I I I I I I I I I I	to turni rutes	or a separate	ugreement.	
	OS1 Loop					, , , , , , , , , , , , , , , , , , ,			1							
	4-Wire DS1 Loop - UNE Zone 1		1	UEPMG	USLDC	82.55	0.00	0.00								
	4-Wire DS1 Loop - UNE Zone 2		2	UEPMG	USLDC	154.18	0.00	0.00								
	4-Wire DS1 Loop - UNE Zone 3		3	UEPMG	USLDC	314.52	0.00	0.00								
UNE D	SO Channelization Capacities (D4 Channel Bank Configuration	ns)														
	24 DSO Channel Capacity - 1 per DS1			UEPMG	VUM24	101.40	0.00	0.00								
	48 DSO Channel Capacity - 1 per 2 DS1s	ļ		UEPMG	VUM48	202.80	0.00	0.00								
	96 DSO Channel Capacity -1per 4 DS1s		-	UEPMG	VUM96	405.60	0.00	0.00	 				 			
	144 DS0 Channel Capacity - 1 per 6 DS1s	 	-	UEPMG	VUM14	608.40	0.00	0.00	 				 			
	192 DS0 Channel Capacity -1 per 8 DS1s 240 DS0 Channel Capacity - 1 per 10 DS1s	-	-	UEPMG UEPMG	VUM19 VUM2O	811.20 1,014.00	0.00	0.00	-					-		
	288 DS0 Channel Capacity - 1 per 10 DS1s	-		UEPMG UEPMG	VUM28	1,014.00	0.00	0.00	 		 	 	 			
	384 DS0 Channel Capacity - 1 per 12 DS1s	-		UEPMG	VUM38	1,622.40	0.00	0.00	 		 	 	1			
	480 DS0 Channel Capacity - 1 per 10 DS1s	1		UEPMG	VUM4O	2,028.00	0.00	0.00	I		 	 				
	576 DS0 Channel Capacity -1 per 24 DS1s			UEPMG	VUM57	2,433.60	0.00	0.00	<u> </u>							
	672 DS0 Channel Capacity - 1 per 28 DS1s			UEPMG	VUM67	2,839.20	0.00	0.00	t							
Non-R	ecurring Charges (NRC) Associated with 4-Wire DS1 Loop with	h Chani														
	imum System configuration is One (1) DS1, One (1) D4 Channe															
					figuration is	counted.										
A Mini	oles of this configuration functioning as one are considered Ac	dd'l afte	r the m	ınımum system con												
A Mini	NRC - Conversion (Currently Combined) with or without BellSouth Allowed Changes	dd'I afte	r the m	UEPMG	USAC4	0.00	150.48	8.36								
A Mini Multip	NRC - Conversion (Currently Combined) with or without			UEPMG	USAC4			8.36								
A Mini Multip Systen	NRC - Conversion (Currently Combined) with or without BellSouth Allowed Changes a Additions at End User Locations Where 4-Wire DS1 Loop with Not Currently Combined) in all states, except in Density Zone 1	th Char	nelizat	UEPMG ion with Port Combi	USAC4			8.36								
A Mini Multip Systen	NRC - Conversion (Currently Combined) with or without BellSouth Allowed Changes n Additions at End User Locations Where 4-Wire DS1 Loop without Currently Combined) in all states, except in Density Zone 1 1 DS1/D4 Channel Bank - Additionally Add NRC for each Port	th Char	nelizat	UEPMG ion with Port Combi	USAC4			8.36 468.04	148.75	17.65						
A Mini Multip Systen New (N	NRC - Conversion (Currently Combined) with or without BellSouth Allowed Changes a Additions at End User Locations Where 4-Wire DS1 Loop with Not Currently Combined) in all states, except in Density Zone 1	th Char	nelizat	UEPMG ion with Port Combi	USAC4 nation Curre	ntly Exists and			148.75	17.65						
A Mini Multip Systen New (N	NRC - Conversion (Currently Combined) with or without BellSouth Allowed Changes madditions at End User Locations Where 4-Wire DS1 Loop without Currently Combined) in all states, except in Density Zone 1 1 DS1/D4 Channel Bank - Additionally Add NRC for each Port and Assoc Fea Activation (E:4/1/2004)	th Char	nelizat	UEPMG ion with Port Combi	USAC4 nation Curre	0.00	716.11		148.75	17.65						

CATEOORY RATE ELEMENTS Intert 2010 BCS USOC RATES (8) RATES (8) PRICE RATES (8) PRIC	tachment: 2	Exhibit: A
CATEGORY RATE ELEMENTS Interior 2000 BCS USOC RATES (5) Submitted Charge Element Manual State Element Element Manual State Element Element Manual State Element Eleme		Incremental Increr
Alternate Mark Inversion (AMI)		Charge - Cha
CATEGORY RATE ELEMENTS		Manual Svc Manu
Electronic		Order vs. Orde
Telephone Tele		Electronic- Elect
Rec		Disc 1st Disc
Mee First AddT SOMEC SOMAN SOMAN		DISC 1St DISC
Alternate Mark Inversion (AMI)	OSS Rates (\$)	
Stuperframe Format	AN SOMAN S	SOMAN SOM
Exchange Ports Associated with 4Wire DS1 Loop with Channelization with Port		
Exchange Ports Associated with -Afwire DS1 Loop with Channelization with Port		
Exchange Ports		
Control Control Channelized PEX Trunk Port - Business UEPPX UEPCX 1.15 0.00		
E41/2004 Line 6840 oUtwed Channelized PEX Trunk Port - Business UEPPX UEPCX 1.15 0.00 0		
Line Siste Outward Channelized PBX Trunk Port - Business UEPPX UEPCX 1.15 0.00 0.		
(E-4/1/2004) UEPPX		
Line Side Inward Only Channelized PEX Trunk Port without DID UEPPX UEPIX 1.15 0.00		
CE-M1/2004 CE-M1/2004	-	
Care Care		
CE-4/12004 Unbundled Exhange Ports, 2-Wire Channelized – Outdial – (AL, KY, LA, MS, & TN)(Conversion from Network Access Service) (E-4/12004) Unbundled Exhange Ports, 2-Wire Channelized – Combination (AL, KY, LA, MS, & TN)(Conversion from Network Access Service) (E-4/12004) Unbundled Exhange Ports, 2-Wire Channelized – Combination (AL, KY, LA, MS, & TN) (Conversion from Network Access Service) (E-4/12004) Unbundled Exhange Ports, 2-Wire Channelized – Combination (AL, KY, LA, MS, & TN) (Conversion from Network Access Service) (E-4/12004) Unbundled Exhange Ports, 2-Wire Channelized PSX Area Calling Service Combination Port (AL) (AL) (E-4/12004) Unbundled Exhange Ports, 2-Wire Channelized PSX Area Calling Service Outgoing Only Port (AL) (AL) (AL) (AL) (AL) (AL) (AL) (AL)		
Chribundide Exchange Ports, 2-Wire Channelized — Outdial — (AL, KY, LA, MS, & Th)(Conversion from Network Access Service) (E-4/1/2004) Unbundied Exchange Ports, 2-Wire Channelized — Combination (AL, KY, LA, MS, & Th) (Conversion from Network Access Service) (E-4/1/2004) Unbundied Exchange Ports, 2-Wire Channelized — Combination (AL, KY, LA, MS, & Th) (Conversion from Network Access Service) (E-4/1/2004) Unbundied Exchange Ports, 2-Wire Channelized PBX Area Calling Service Combination Port (AL, Chy) (E-4/1/2004) UEPAX UEPAX 1.15		
CAL, KY, LA, MS, & TN)(Conversion from Network Access UEPPX UEPCY 1.15 UIPPX UEPCY 1.15 UIPPX UEPCY 1.15 UIPPX UEPCY 1.15 UIPPX		
Service (E-41/2004)		
CAL, KY, LA, MS, & TM) (Conversion from Network Access UEPPX UEPCT 1.15		
Service (E-41/2004)		
2-Wire Channelized PBX Area Calling Service Combination Port UEPPX UEPA4 1.15 0.00 0.00 UEPPX UEPA4 1.15 0.00 0.00 UEPPX UEPA4 1.15 0.00 0.00 UEPPX UEPA4 1.15 0.00 0.00 UEPPX UEPA4 1.15 0.00 0.00 UEPPX UEPA3 1.15 0.00 0.00 UEPPX UEPA3 1.15 0.00 0.00 UEPPX UEPA3 1.15 0.00 0.00 UEPPX UEPA3 1.15 0.00 0.00 UEPPX UEPA3 1.15 0.00 0.00 UEPPX UEPA3 1.15 0.00 0.00 UEPPX UEPA3 1.15 0.00 0.00 UEPPX UEPA3 1.15 0.00 0.00 UEPPX UEPA3 1.15 0.00 0.00 0.00 UEPPX UEPA3 1.15 0.00 0.00 0.00 UEPPX UEPA3 1.15 0.00 0.00 0.00 UEPPX UEPA3 1.15 0.00 0.00 0.00 UEPPX UEPA3 1.15 0.00 0.00 0.00 UEPPX UEPA3 1.15 0.00 0.00 0.00 UEPPX UEPA3 1.15 0.00 0.00 0.00 0.00 UEPPX UEPA3 1.15 0.00 0.00 0.00 UEPPX UEPA3 1.15 0.00 0.00 0.00 0.00 UEPPX UEPA3 1.15 0.00 0.00 0.00 0.00 UEPPX UEPA3 1.15 0.00 0.00 0.00 0.00 UEPPX U		
LAL Only) (E-4/1/2004)		
2 Wire Channelized PBX Area Calling Service Outgoing Only UEPPX UEPA3 1.15 0.00 0		
Port (AL Only) (E:4/1/2004)		
Feature (Service) Activations of reach Line Port Terminated in D4 Bank Feature (Service) Activation for each Line Port Terminated in D4 Bank Feature (Service) Activation for each Trunk Port Terminated in D4 D4 Bank Feature (Service) Activation for each Trunk Port Terminated in D4 D4 Bank Telephone Number/ Group Establishment Charges for D1D Service D1D Trunk Termination (1 per Port) D1D Trunk Termination (1 per Port) D1D Trunk Termination (1 per Port) D1D Numbers - groups of 20 - Valid all States UEPPX NDT 0.00 0.00 0.00 0.00 Non-Consecutive D1D Numbers - per number UEPPX ND5 0.00 0.00 0.00 Reserve Non-Consecutive D1D Numbers UEPPX ND5 0.00 0.00 0.00 Reserve D1D Numbers UEPPX ND6 0.00 0.00 0.00 Reserve D1D Numbers UEPPX ND7 0.00 0.00 0.00 0.00 Reserve D1D Numbers UEPPX ND7 0.00 0.00 0.00 0.00 Reserve D1D Numbers UEPPX ND8 0.00 0.00 0.00 0.00 Reserve D1D Numbers UEPPX ND7 0.00 0.00 0.00 0.00 0.00 Reserve D1D Numbers UEPPX ND8 0.00 0.00 0.00 0.00 0.00 Reserve D1D Numbers UEPPX ND9 0.00 0.00 0.00 0.00 0.00 Reserve D1D Numbers UEPPX ND9 0.00 0.00 0.00 0.00 0.00 Reserve D1D Numbers UEPPX ND9 0.00 0.00 0.00 0.00 0.00 0.00 Reserve D1D Numbers UEPPX ND9 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.		
Feature (Service) Activation for each Line Port Terminated in D4 Bank UEPPX 1PQWM 0.56 54.55		
Bank Feature (Service) Activation for each Trunk Port Terminated in D4 Bank Feature (Service) Activation for each Trunk Port Terminated in D4 Bank Telephone Number/ Group Establishment Charges for DID Service DID Trunk Termination (1 per Port) DID Trunk Termination (1 per Port) DID Trunk Termination (1 per Port) DID Numbers - groups of 20 - Valid all States UEPPX NDT 0.00 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 ND5 0.00 0.00 0.00 Reserve DID Numbers UEPPX ND6 0.00 0.00 0.00 Reserve DID Numbers UEPPX ND7 0.00 0.00 0.00 0.00 Reserve DID Numbers UEPPX ND7 0.00 0.00 0.00 0.00 Reserve DID Numbers UEPPX ND9 0.00 0.00 0.00 0.00 0.00 Reserve DID Numbers UEPPX ND9 0.00 0.00 0.00 0.00 0.00 0.00 UEPPX ND9 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.		
Feature (Service) Activation for each Trunk Port Terminated in D4 Bank UEPPX 1PQWU 0.56 77.03		
D4 Bank UEPPX 1PQWU 0.56 77.03		
Telephone Number/ Group Establishment Charges for DID Service DID Trunk Termination (1 per Port) DID Numbers - groups of 20 - Valid all States UEPPX NDT 0.00 0.00 0.00 0.00 0.00 0.00 Non-Consecutive DID Numbers - per number UEPPX ND5 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 Reserve DID Numbers UEPPX ND6 0.00 0		
DID Trunk Termination (1 per Port)		
DID Numbers - groups of 20 - Valid all States DEPX ND4 0.00 0.00 0.00 0.00		
Non-Consecutive DID Numbers - per number		
Reserve Non-Consecutive DID Numbers UEPPX ND6 0.00 0.00 0.00 0.00 0.00 0.00 Reserve DID Numbers UEPPX NDV 0.00 0.00 0.00 0.00 0.00 0.00 Local Number Portability		
Reserve DID Numbers Local Number Portability Local Number Portability - 1 per port Local Number Portability - 1 per port Local Switching Features Offered with Line Side Ports Only All Features Available UEPPX UPPY LNPCP 3.15 0.00 0.00 0.00 LOCAL Switching Features Offered with Line Side Ports Only All Features Available UEPPX UEPPY 1.98 0.00 0.00 0.00 UEPPX UEPPY 1.98 0.00 0.00 UEPPX UEPPY 1.98 0.00 0.00 UEPPX UEPPY 1.98 0.00 0.00 UEPPX UEPPY 1.98 0.00 0.00 UEPPX UEPPY 1.98 0.00 0.00 UEPPX UEPPY 1.98 0.00 0.00 UEPPX UEPPY 1.98 0.00 0.00 UEPPX UEPPY 1.98 0.00 0.00 UEPPX UEPPY 1.98 0.00 0.00 UEPPX UEPPY 1.98 0.00 0.00 UEPPX UEPPY 1.98 0.00 0.00 UEPPX UEPPY 1.98 0.00 0.00 UEPPX UEPPY 1.98 0.00 0.00 UEPPX UEPPY 1.98 0.00 0.00 0.00 UEPPX UEPPY 1.98 0.00 0.00 0.00 UEPPX UEPPY 1.98 0.00 0.00 0.00 UEPPX UEPPY 1.98 0.00 0.00 0.00 UEPPX UEPPY 1.98 0.00 0.00 0.00 UEPPX UEPPY 1.98 0.00 0.00 0.00 UEPPX UEPPY 1.98 0.00 0.00 0.00 UEPPX UEPPY 1.98 0.00 0.0	-	
Local Number Portability Local Number Portability - 1 per port UEPPX LNPCP 3.15 0.00 0.00 0.00 EFATURES - Vertical and Optional Local Switching Features Offered with Line Side Ports Only All Features Available UEPPX UEPVF 1.98 0.00 0.00 0.00 UNBUNDLED CENTREX PORT/LOOP COMBINATIONS - COST BASED RATES 1. Cost Based Rates are applied where BellSouth is required by FCC and/or State Commission rule to provide Unbundled Local Switching or Switch Ports. 2. Features shall apply to the Unbundled Port/Loop Combination - Cost Based Rate section in the same manner as they are applied to the Stand-Alone Unbundled Port section of this Rate Exhibit. 3. End Office and Tandem Switching Usage and Common Transport Usage rates in the Port section of this rate exhibit shall apply to all combinations of loop/port network elements except for UNE Coin Port/Loop Combination apply also and are categorized accordingly. 5. Market Rates for Unbundled Centrex Port/Loop Combination will be negotiated on an Individual Case Basis, until further notice. UNE-P CENTREX - 1AESS - (Valid in AL, FL, GA, KY, LA, MS, &TN only) UNE-P Ort/Loop Combination Rates (Non-Design)		
Local Number Portability - 1 per port		
FEATURES - Vertical and Optional Local Switching Features Offered with Line Side Ports Only UEPPX UEPVF 1.98 0.00 0.00 0.00 UNBUNDLED CENTREX PORT/LOOP COMBINATIONS - COST BASED RATES UEPVK 1.98 0.00 0.00 UNBUNDLED CENTREX PORT/LOOP COMBINATIONS - COST BASED RATES 1. Cost Based Rates are applied where BellSouth is required by FCC and/or State Commission rule to provide Unbundled Local Switching or Switch Ports. 2. Features shall apply to the Unbundled Port/Loop Combination - Cost Based Rate section in the same manner as they are applied to the Stand-Alone Unbundled Port section of this Rate Exhibit. 3. End Office and Tandem Switching Usage and Common Transport Usage rates in the Port section of this rate exhibit shall apply to all combinations of loop/port network elements except for UNE Coin Port/Loop Combination apply also and are categorized accordingly. 5. Market Rates for Unbundled Centrex Port/Loop Combination will be negotiated on an Individual Case Basis, until further notice. UNE-P CENTREX - 1AESS - (Valid in AL, FL, GA, KY, LA, MS,&TN only) 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Combo UNE Port/Loop Combination Rates (Non-Design)		
Local Switching Features Offered with Line Side Ports Only All Features Available UEPPX UPPY 1.98 0.00 0.00 0.00 UNBUNDLED CENTREX PORT/LOOP COMBINATIONS - COST BASED RATES 1. Cost Based Rates are applied where BellSouth is required by FCC and/or State Commission rule to provide Unbundled Local Switching or Switch Ports. 2. Features shall apply to the Unbundled Port/Loop Combination - Cost Based Rate section in the same manner as they are applied to the Stand-Alone Unbundled Port section of this Rate Exhibit. 3. End Office and Tandem Switching Usage and Common Transport Usage rates in the Port section of this rate exhibit shall apply to all combinations of loop/port network elements except for UNE Coin Port/Loop Combined 4. The first and additional Port nonrecurring charges apply to Not Currently Combined Combos. For Currently Combined Combos, the nonrecurring charges shall be those identified in the Nonrecurring - Currently Combined Combos, the nonrecurring charges shall be those identified in the Nonrecurring - Currently Combined Combos, the nonrecurring charges shall be those identified in the Nonrecurring - Currently Combined Combos, the nonrecurring charges shall be those identified in the Nonrecurring - Currently Combined Combos, the nonrecurring charges shall be those identified in the Nonrecurring - Currently Combined Combos, the nonrecurring charges shall be those identified in the Nonrecurring - Currently Combined Combos, the nonrecurring charges shall be those identified in the Nonrecurring - Currently Combined Combos, the nonrecurring charges shall be those identified in the Nonrecurring - Currently Combined Combos, the nonrecurring charges shall be those identified in the Nonrecurring - Currently Combined Combos, the nonrecurring charges shall be those identified in the Nonrecurring - Currently Combined Combos, the nonrecurring charges shall be those identified in the Nonrecurring - Currently Combined Combos, the nonrecurring charges shall be those identified in the Nonrecurring - Curren		
All Features Available UEPPX UEPVF 1.98 0.00 0.00 0.00		ĺ
1. Cost Based Rates are applied where BellSouth is required by FCC and/or State Commission rule to provide Unbundled Local Switching or Switch Ports. 2. Features shall apply to the Unbundled Port/Loop Combination - Cost Based Rate section in the same manner as they are applied to the Stand-Alone Unbundled Port section of this Rate Exhibit. 3. End Office and Tandem Switching Usage and Common Transport Usage rates in the Port section of this rate exhibit shall apply to all combinations of loop/port network elements except for UNE Coin Port/Loop Combin 4. The first and additional Port nonrecurring charges apply to Not Currently Combined Combos. For Currently Combined Combos, the nonrecurring charges shall be those identified in the Nonrecurring - Currently Combination apply also and are categorized accordingly. 5. Market Rates for Unbundled Centrex Port/Loop Combination will be negotiated on an Individual Case Basis, until further notice. UNE-P CENTREX - 1AESS - (Valid in AL,FL,GA,KY,LA,MS,&TN only) 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Combo UNE Port/Loop Combination Rates (Non-Design)		
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UNE-P CENTREX - 1AESS - (Valid in AL,FL,GA,KY,LA,MS,&TN only) 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Combo UNE Port/Loop Combination Rates (Non-Design)		
2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Combo UNE Port/Loop Combination Rates (Non-Design)	-	
UNE Port/Loop Combination Rates (Non-Design)	-	
	\longrightarrow	
2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo	-++	
Non-Design 1 JUEP91 12.70		
2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -	+	
Non-Design 2 JUEP91 21.19		
Null-bestign 2 Ucr91 2.1.19 2 Ucr91 2		
Non-Design 3 UEP91 34.80		
UNE Port/Loop Combination Rates (Design)	+	
State Variety State St		-
Design 15.53		

NARONDEF	D NETWORK ELEMENTS - Alabama										10	06		ment: 2		ibit: A
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)			I .	Svc Order Submitted Manually per LSR	Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Charge -	Charge -
						Rec	Nonrec		Nonrecurring					Rates (\$)		
						1100	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design		2	UEP91		24.00										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -			UEP91		24.00									 	\leftarrow
	Design		3	UEP91		37.29									1	
UNEL	pop Rate		Ť	OLI 01	+	01.20					†				 	+
ONLEC	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP91	UECS1	11.55					<u> </u>				 	+
-	2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEP91	UECS1	20.04					†				 	+
	2-Wire Voice Grade Loop (SL 1) - Zone 2		3	UEP91	UECS1	33.65										+
	2-Wire Voice Grade Loop (SL 1) - Zone 3		1	UEP91	UECS2	14.38			-		ł				<u> </u>	
	2-Wire Voice Grade Loop (SL 2) - Zone 1		2	UEP91	UECS2	22.85					1					+
			3	UEP91	UECS2	36.14			-		ł				<u> </u>	
UNE Po	2-Wire Voice Grade Loop (SL 2) - Zone 3		3	OFLAI	ULUGZ	30.14	-				1			l	 	+
			+	+	+ -	+					1	—		-	 	+
All Stat	tes (Except North Carolina and Sout Carolina)		1	UEP91	UEPYA	1.15	40.19	19.83	24.91	6.63	1				 	+
	2-Wire Voice Grade Port (Centrex) Basic Local Area		₩	UEP91	UEPYA	1.15	40.19	19.83	24.91	0.03					<u> </u>	
	2-Wire Voice Grade Port (Centrex 800 termination)Basic Local			LIEDO4	LIEDVD	4.45	40.40	40.00	04.04	0.00					1	
	Area		₩	UEP91	UEPYB	1.15	40.19	19.83	24.91	6.63					<u> </u>	+
	2-Wire Voice Grade Port (Centrex with Caller ID)Note1 Basic			LIEDO4	LIEDVIII	4.45	40.40	40.00	04.04	0.00					1	
	Local Area			UEP91	UEPYH	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)														1	
	Note 2, 3 Basic Local Area			UEP91	UEPYM	1.15	90.38	57.27	48.66	8.77						
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service														1	
	Term - Basic Local Area			UEP91	UEPYZ	1.15	90.38	57.27	48.66	8.77						
	2-Wire Voice Grade Port terminated in on Megalink or equivalent														1	
	- Basic Local Area			UEP91	UEPY9	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port Terminated on 800 Service Term -														1	
	Basic Local Area			UEP91	UEPY2	1.15	40.19	19.83	24.91	6.63						
AL, KY	, LA, MS, & TN Only															
	2-Wire Voice Grade Port (Centrex)			UEP91	UEPQA	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port (Centrex 800 termination)			UEP91	UEPQB	1.15	40.19	19.83	24.91	6.63					1	
	2-Wire Voice Grade Port (Centrex with Caller ID)1			UEP91	UEPQH	1.15	40.19	19.83	24.91	6.63					1	
	2-Wire Voice Grade Port (Centrex from diff Serving Wire														i '	
	Center)2,3			UEP91	UEPQM	1.15	90.38	57.27	48.66	8.77						
	2-Wire Voice Grade Port, Diff Serving Wire Center - 2,3 - 800														1	
	Service Term			UEP91	UEPQZ	1.15	90.38	57.27	48.66	8.77					1	
																1
	2-Wire Voice Grade Port terminated in on Megalink or equivalent			UEP91	UEPQ9	1.15	40.19	19.83	24.91	6.63					1	
	2-Wire Voice Grade Port Terminated on 800 Service Term			UEP91	UEPQ2	1.15	40.19	19.83	24.91	6.63						1
	Switching															1
	Centrex Intercom Funtionality, per port			UEP91	URECS	0.5488										1
	lumber Portability															1
	Local Number Portability (1 per port)		1	UEP91	LNPCC	0.35					İ			l	T	1
Feature			1	<u> </u>	1						İ	i		İ		1
	All Standard Features Offered, per port			UEP91	UEPVF	1.98					1			İ		1
	All Select Features Offered, per port		1	UEP91	UEPVS	0.00	405.52							i		1
	All Centrex Control Features Offered, per port		1	UEP91	UEPVC	1.98	.00.02				1			 		†
NARS	and the second of the second per periods		1		32	50					1					<u> </u>
	Unbundled Network Access Register - Combination		1	UEP91	UARCX	0.00	0.00	0.00	0.00	0.00	1					<u> </u>
	Unbundled Network Access Register - Indial		1	UEP91	UAR1X	0.00	0.00	0.00	0.00	0.00						
	Unbundled Network Access Register - Outdial		1	UEP91	UAROX	0.00	0.00	0.00	0.00	0.00						
Miscell	aneous Terminations		1 			5.55	0.00	0.00	5.50	0.50	1	<u> </u>		1	t	†
	Trunk Side		1	1	1 1	+					1	<u> </u>		1	t	†
	Trunk Side Terminations, each	-	+	UEP91	CENA6	8.05	119.31	18.74	59.90	3.76	†			1	 	†
	ice Channel Mileage - 2-Wire	-	+	OL: 31	JLIVAU	0.00	110.01	10.74	55.50	5.70	 				 	+
	Interoffice Channel Facilities Termination - Voice Grade		+	UEP91	M1GBC	21.13	40.54	27.41	16.74	6.90	 				 	+
			+	UEP91	M1GBM	0.008838	40.54	21.41	10.74	0.90	1			 	 	+
	Interoffice Channel mileage, per mile or fraction of mile		+	OLF91	IVITODIVI	0.000000	1		1						 	
Feature	Interoffice Channel mileage, per mile or fraction of mile Activations (DS0) Centrex Loops on Channelized DS1 Servic nnel Bank Feature Activations	e		OLF91	INTODIN	0.000030										

UNBL	NDLE	D NETWORK ELEMENTS - Alabama												Attach	ment: 2	Exhil	bit: A
												Svc Order	Svc Order	Incremental		Incremental	Incremental
												Submitted	Submitted		Charge -	Charge -	Charge -
			lmt			1 1						Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATE	ORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES (\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
			m		-33				== (4)			per LSK	hei rok	Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
								Nonrec	urring	Nonrecurring	Disconnect			oss	Rates (\$)		
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
						+		11100	Addi	11130	Addi	COMILO	COMPAR	COMPAR	COMPAN	COMPAR	COMPAR
		Feature Activation on D-4 Channel Bank FX line Side Loop Slot			UEP91	1PQW6	0.56										
		Feature Activation on D-4 Channel Bank FX Trunk Side Loop			OLI OI	11 00110	0.00										
		Slot			UEP91	1PQW7	0.56										
-		Feature Activation on D-4 Channel Bank Centrex Loop Slot -			OLI 31	11 QVV7	0.50					1					
		Different Wire Center			UEP91	1PQWP	0.56										
-		Dillerent Wile Center			OLF91	IFQVVF	0.50					1					
		Feature Activation on D-4 Channel Bank Private Line Loop Slot			UEP91	1PQWV	0.56										
		Feature Activation on D-4 Channel Bank Fivate Line Loop Slot		-	UEF91	IFQVVV	0.56					-					
		Slot			UEP91	1PQWQ	0.50										
		Feature Activation on D-4 Channel Bank WATS Loop Slot		-			0.56					-					
—	Non D				UEP91	1PQWA	0.56			 		-					
<u> </u>	NON-R	ecurring Charges (NRC) Associated with UNE-P Centrex				+				 		-					
		Conversion - Currently Combined Switch-As-Is with allowed			LIEDO4	110400		0.40	0.40	1							
<u> </u>	—	changes, per port			UEP91	USAC2		0.10	0.10	-		-		 	ļ		
<u> </u>	—	Conversion of Existing Centrex Common Block			UEP91	USACN		37.75	16.58	-		-		 	ļ		
<u> </u>		New Centrex Standard Common Block			UEP91	M1ACS	0.00	667.21									
		New Centrex Customized Common Block			UEP91	M1ACC	0.00	667.21									
		Secondary Block, per Block			UEP91	M2CC1	0.00	78.02									
		NAR Establishment Charge, Per Occasion			UEP91	URECA	0.00	72.73									
	Additio	onal Non-Recurring Charges (NRC)															
		Unbundled Miscellaneous Rate Element, Tag Loop at End Use															
		Premise			UEP91	URETL		8.33	0.83								
		Unbundled Miscellaneous Rate Element, Tag Design Loop at															
		End Use Premise			UEP91	URETN		11.21	1.10								
		CENTREX - 5ESS (Valid in All States)															
		VG Loop/2-Wire Voice Grade Port (Centrex) Combo															
	UNE P	ort/Loop Combination Rates (Non-Design)															
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo -															
		Non-Design		1	UEP95		12.70										
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -															
		Non-Design		2	UEP95		21.19										
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -															
		Non-Design		3	UEP95		34.80										
	UNE P	ort/Loop Combination Rates (Design)															
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo -															
I		Design	1	1	UEP95		15.53			I		1	l	1	1		
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -											İ		İ		
1		Design		2	UEP95		24.00			I			1				
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -		1		1				i e		1	İ	İ	İ		
1		Design		3	UEP95		37.29			1							
	UNE I	pop Rate		Ť			020			†				i	i		
		2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP95	UECS1	11.55			1		1	i e		i e		
		2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEP95	UECS1	20.04			1		1	1		1		
—		2-Wire Voice Grade Loop (SL 1) - Zone 3	-	3	UEP95	UECS1	33.65			t		<u> </u>		 			
—		2-Wire Voice Grade Loop (SL 2) - Zone 1	—	1	UEP95	UECS2	14.38			t		t	 		†		
—		2-Wire Voice Grade Loop (SL 2) - Zone 1		2	UEP95	UECS2	22.85			 		1	 		 		
—		2-Wire Voice Grade Loop (SL 2) - Zone 2	—	3	UEP95	UECS2	36.14			t		t	 		†		
—	LINE P	ort Rate			OL1 30	JE002	30.14			 		1	 		 		
-	All Sta					+				+		 	-	 	1		
-	All Ola	2-Wire Voice Grade Port (Centrex) Basic Local Area		 	UEP95	UEPYA	1.15	40.19	19.83	24.91	6.63	 	 		 		
-	 	2-Wire Voice Grade Port (Centrex) Basic Local Area 2-Wire Voice Grade Port (Centrex 800 termination)			UEP95 UEP95	UEPYA	1.15	40.19	19.83	24.91	6.63	 	-	 	1		
-	-	2-Wire Voice Grade Port (Centrex 800 termination) 2-Wire Voice Grade Port (Centrex with Caller ID)1Basic Local	-	 	OLF 30	ULFID	1.10	40.19	19.63	24.91	0.03	 	 	 	 		
1		Area	1	1	UEP95	UEPYH	1.15	40.19	19.83	24.91	6.63	1	l	1	l		
<u> </u>				-	UEF95	UEPIH	1.15	40.19	19.83	24.91	0.63	1	 		<u> </u>		
1		2-Wire Voice Grade Port (Centrex from diff Serving Wire			LIEDOE	LIEDVA4		00.00	F7.0-	40.00			1				
ļ	-	Center)2,3 Basic Local Area		-	UEP95	UEPYM	1.15	90.38	57.27	48.66	8.77	 	-	-	 		
1		2-Wire Voice Grade Port, Diff Serving Wire Center 2,3 - 800			LIEDOE	LIEDY 7		00.00	F7.0-	40.00			1				
<u> </u>	<u> </u>	Service Term - Basic Local Area		-	UEP95	UEPYZ	1.15	90.38	57.27	48.66	8.77	-	.	-	.		
1		2-Wire Voice Grade Port terminated in on Megalink or equivalent	1	1	LIEBOE	LIEDY CO						1	l	1	l		
		- Basic Local Area			UEP95	UEPY9	1.15	40.19	19.83	24.91	6.63	l		l			

MOUNDLL	D NETWORK ELEMENTS - Alabama													ment: 2		bit: A
ATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'I
						Rec	Nonrec		Nonrecurring					Rates (\$)		
						Nec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire Voice Grade Port Terminated on 800 Service Term -															
	Basic Local Area			UEP95	UEPY2	1.15	40.19	19.83	24.91	6.63						
AL, KY	Y, LA, MS, SC, & TN Only			LIEDAE	LUEBO A		10.10	10.00	2121							
	2-Wire Voice Grade Port (Centrex)		-	UEP95	UEPQA	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port (Centrex 800 termination) 2-Wire Voice Grade Port (Centrex with Caller ID)1		<u> </u>	UEP95 UEP95	UEPQB UEPQH	1.15 1.15	40.19 40.19	19.83 19.83	24.91 24.91	6.63 6.63						-
	2-Wire Voice Grade Port (Centrex with Caller 10)1 2-Wire Voice Grade Port (Centrex from diff Serving Wire			UEF95	UEFQH	1.15	40.19	19.03	24.91	0.03						1
	Center)2,3			UEP95	UEPQM	1.15	90.38	57.27	48.66	8.77						
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service			02.00	02. 0	0	00.00	01.21	.0.00	0	1					
	Term 2,3			UEP95	UEPQZ	1.15	90.38	57.27	48.66	8.77						
	2-Wire Voice Grade Port terminated in on Megalink or equivalent			UEP95	UEPQ9	1.15	40.19	19.83	24.91	6.63	<u></u>		<u> </u>	<u> </u>		<u> </u>
	2-Wire Voice Grade Port Terminated on 800 Service Term			UEP95	UEPQ2	1.15	40.19	19.83	24.91	6.63						
Local	Switching							· · · · ·		· · · · ·						
	Centrex Intercom Funtionality, per port			UEP95	URECS	0.5488										
Local I	Number Portability															
F	Local Number Portability (1 per port)			UEP95	LNPCC	0.35										
Featur				UEP95	UEPVF	1.98										
	All Standard Features Offered, per port All Select Features Offered, per port		<u> </u>	UEP95 UEP95	UEPVF	0.00	405.52									-
	All Centrex Control Features Offered, per port			UEP95	UEPVC	1.98	405.52				1					-
NARS			-	OLF 95	OLF VC	1.50										
IVAINO	Unbundled Network Access Register - Combination			UEP95	UARCX	0.00	0.00	0.00	0.00	0.00						
	Unbundled Network Access Register - Indial			UEP95	UAR1X	0.00	0.00	0.00	0.00	0.00						
	Unbundled Network Access Register - Outdial			UEP95	UAROX	0.00	0.00	0.00	0.00	0.00						
Miscel	laneous Terminations															
2-Wire	Trunk Side															
	Trunk Side Terminations, each			UEP95	CEND6	8.05	119.31	18.74	59.90	3.76						
4-Wire	Digital (1.544 Megabits)															
	DS1 Circuit Terminations, each			UEP95	M1HD1	60.09	202.02	95.69	72.59	2.46						
	DS0 Channels Activated, each			UEP95	M1HDO	0.00	14.48									
Interof	fice Channel Mileage - 2-Wire Interoffice Channel Facilities Termination		<u> </u>	UEP95	M1GBC	21.13	40.54	27.41	16.74	6.90						-
	Interoffice Channel mileage, per mile or fraction of mile		1	UEP95	M1GBC	0.008838	40.54	27.41	10.74	0.90						-
Featur	e Activations (DS0) Centrex Loops on Channelized DS1 Service	Α		OLI 33	WITODW	0.000030										
	annel Bank Feature Activations															
	Feature Activation on D-4 Channel Bank Centrex Loop Slot			UEP95	1PQWS	0.56										
i i																
	Feature Activation on D-4 Channel Bank FX line Side Loop Slot			UEP95	1PQW6	0.56							<u></u>			
	Feature Activation on D-4 Channel Bank FX Trunk Side Loop															
	Slot			UEP95	1PQW7	0.56										1
	Feature Activation on D-4 Channel Bank Centrex Loop Slot -			LIEDOS	40014/0	0 =0										I
	Different Wire Center		-	UEP95	1PQWP	0.56								ļ	1	-
	Facture Activation on D.4 Changel Beats British Line Law Class			LIEDOE	1PQWV	0.56										1
	Feature Activation on D-4 Channel Bank Private Line Loop Slot Feature Activation on D-4 Channel Bank Tjie Line/Trunk Loop		-	UEP95	1PQVVV	0.56	-				-					+
	Slot			UEP95	1PQWQ	0.56										1
	Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP95	1PQWA	0.56										†
Non-Re	ecurring Charges (NRC) Associated with UNE-P Centrex		†			2.00										t
	NRC Conversion Currently Combined Switch-As-Is with allowed								1							
	changes, per port			UEP95	USAC2		0.10	0.10						<u> </u>		<u> </u>
	Conversion of Existing Centrex Common Block, each			UEP95	USACN		37.75	16.58		•						
	New Centrex Standard Common Block			UEP95	M1ACS	0.00	667.21									
	New Centrex Customized Common Block			UEP95	M1ACC	0.00	667.21									
1	NAR Establishment Charge, Per Occasion		<u> </u>	UEP95	URECA	0.00	72.73									
A .1													i e	1		1
Additio	onal Non-Recurring Charges (NRC) Unbundled Miscellaneous Rate Element, Tag Loop at End Use		1						1		1					

UNBUNDLE	D NETWORK ELEMENTS - Alabama												Attach	ment: 2	Exhil	bit: A
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES (\$)			Svc Order Submitted Elec per LSR	Submitted	Incremental	Incremental Charge - Manual Svc Order vs. Electronic- Add'l		Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
						Rec	Nonrec	curring	Nonrecurring	Disconnect				Rates (\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Unbundled Miscellaneous Rate Element, Tag Design Loop at			LIEBOE	LIDETNI		44.04	4.40								
IINE-D	End Use Premise CENTREX - DMS100 (Valid in All States)			UEP95	URETN		11.21	1.10								
	VG Loop/2-Wire Voice Grade Port (Centrex) Combo		1			-										
	ort/Loop Combination Rates (Non-Design)															
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo -															
	Non-Design		1	UEP9D		12.70										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo		_	LIEDOD		24.40										
	Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -		2	UEP9D	-	21.19										
	Non-Design		3	UEP9D		34.80										
UNE P	ort/Loop Combination Rates (Design)		Ť													
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo -															
	Design		1	UEP9D		15.53										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -		2	UEP9D		24.00										
	Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -			UEP9D		24.00										
	Design		3	UEP9D		37.29										
UNE L	poop Rate		Ť	02. 03		01.20										
	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP9D	UECS1	11.55										
	2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEP9D	UECS1	20.04										
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEP9D	UECS1	33.65										
	2-Wire Voice Grade Loop (SL 2) - Zone 1		1	UEP9D	UECS2	14.38										
	2-Wire Voice Grade Loop (SL 2) - Zone 2		2	UEP9D	UECS2	22.85										
	2-Wire Voice Grade Loop (SL 2) - Zone 3		3	UEP9D	UECS2	36.14										
ALL S	ort Rate		<u> </u>													
ALL 3	2-Wire Voice Grade Port (Centrex) Basic Local Area		<u> </u>	UEP9D	UEPYA	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port (Centrex 800 termination)Basic Local			OLI OD	OLI IX	1.10	40.10	10.00	24.01	0.00						
	Area			UEP9D	UEPYB	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port (Centrex / EBS-PSET)3Basic Local															
	Area			UEP9D	UEPYC	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port (Centrex / EBS-M5009)3Basic Local						40.40	10.00								
	Area		-	UEP9D	UEPYD	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port (Centrex / EBS-M5209))3 Basic Local Area			UEP9D	UEPYE	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port (Centrex / EBS-M5112))3 Basic Local	-	 	OLI 3D	OLFIL	1.15	40.19	15.03	24.91	0.03						
	Area			UEP9D	UEPYF	1.15	40.19	19.83	24.91	6.63						,
	2-Wire Voice Grade Port (Centrex / EBS-M5312))3Basic Local															
	Area			UEP9D	UEPYG	1.15	40.19	19.83	24.91	6.63						,
	2-Wire Voice Grade Port (Centrex / EBS-M5008))3 Basic Local			LIEBOD	LIEDVE	4.45	40.40	10.00	04.04	0.00						
	Area			UEP9D	UEPYT	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port (Centrex / EBS-M5208))3 Basic Local Area			UEP9D	UEPYU	1.15	40.19	19.83	24.91	6.63						,
	2-Wire Voice Grade Port (Centrex / EBS-M5216))3 Basic Local			02. 00	521 10	1.13	40.10	10.00	2-7.51	0.00						
	Area			UEP9D	UEPYV	1.15	40.19	19.83	24.91	6.63						.
	2-Wire Voice Grade Port (Centrex / EBS-M5316))3 Basic Local															
	Area			UEP9D	UEPY3	1.15	40.19	19.83	24.91	6.63						,
	2-Wire Voice Grade Port (Centrex with Caller ID) Basic Local			LIEBOD	LIEDY":											,
\vdash	Area 2 Wire Voice Grade Port (Centrey/Caller ID/Mea Wtg Lamp	-		UEP9D	UEPYH	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port (Centrex/Caller ID/Msg Wtg Lamp Indication))4 Basic Local Area			UEP9D	UEPYW	1.15	40.19	19.83	24.91	6.63						,
	2-Wire Voice Grade Port (Centrex/Msg Wtg Lamp Indication))4			021 00	JE: 1 VV	1.13	70.19	13.03	24.31	0.03						
	Basic Local Area			UEP9D	UEPYJ	1.15	40.19	19.83	24.91	6.63						,
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)															
	2,3-Basic Local Area			UEP9D	UEPYM	1.15	90.38	57.27	48.66	8.77						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-PSET)2,3,4			LIEDOD	HEDVO		20.00		40.00	8.77						, [
<u> </u>	Basic Local Area	<u> </u>	<u> </u>	UEP9D	UEPYO	1.15	90.38	57.27	48.66	8.77	L					

UNBUNDLE	D NETWORK ELEMENTS - Alabama												Attach	ment: 2	Exhil	bit: A
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES (\$)			Svc Order Submitted Elec per LSR		Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'I
						Rec	Nonrec		Nonrecurring					Rates (\$)		
\vdash	O Mire Veice Conde Dest (Control/differ CMC /EDC MECCO) 2.4	ļ			1		First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
1 1	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5009)2,3,4 Basic Local Area			UEP9D	UEPYP	1.15	90.38	57.27	48.66	8.77						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-5209)2,3,4 Basic Local Area			UEP9D	UEPYQ	1.15	90.38	57.27	48.66	8.77						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5112)2,3,4 Basic Local Area			UEP9D	UEPYR	1.15	90.38	57.27	48.66	8.77						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5312)2,3,4 Basic Local Area			UEP9D	UEPYS	1.15	90.38	57.27	48.66	8.77						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5008)2,3,4 Basic Local Area			UEP9D	UEPY4	1.15	90.38	57.27	48.66	8.77						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5208)2, 3 Basic Local Area			UEP9D	UEPY5	1.15	90.38	57.27	48.66	8.77						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5216)2,3,4 Basic Local Area			UEP9D	UEPY6	1.15	90.38	57.27	48.66	8.77						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5316)2,3,4 Basic Local Area			UEP9D	UEPY7	1.15	90.38	57.27	48.66	8.77						
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term 2,3			UEP9D	UEPYZ	1.15	90.38	57.27	48.66	8.77						
	2-Wire Voice Grade Port terminated in on Megalink or equivalent Basic Local Area			UEP9D	UEPY9	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port Terminated on 800 Service Term Basic Local Area			UEP9D	UEPY2	1.15	40.19	19.83	24.91	6.63						
AL, K	/, LA, MS, SC, & TN Only			LIEDOD	LIEDO A	4.45	40.40	10.00	0101	0.00						
	2-Wire Voice Grade Port (Centrex)		-	UEP9D UEP9D	UEPQA	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port (Centrex 800 termination) 2-Wire Voice Grade Port (Centrex / EBS-PSET)4	 		UEP9D UEP9D	UEPQB UEPQC	1.15 1.15	40.19 40.19	19.83 19.83	24.91 24.91	6.63 6.63	-					
	2-Wire Voice Grade Port (Centrex / EBS-M5009)4	†		UEP9D	UEPQD	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port (Centrex / EBS-M5209)4	L		UEP9D	UEPQE	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port (Centrex / EBS-M5112)4			UEP9D	UEPQF	1.15	40.19	19.83	24.91	6.63						
\vdash	2-Wire Voice Grade Port (Centrex / EBS-M5312)4	ļ	—	UEP9D	UEPQG	1.15	40.19	19.83	24.91	6.63						
\vdash	2-Wire Voice Grade Port (Centrex / EBS-M5008)4 2-Wire Voice Grade Port (Centrex / EBS-M5208)4	-		UEP9D UEP9D	UEPQT UEPQU	1.15 1.15	40.19 40.19	19.83 19.83	24.91 24.91	6.63 6.63						
	2-Wire Voice Grade Port (Centrex / EBS-M5208)4 2-Wire Voice Grade Port (Centrex / EBS-M5216)4			UEP9D	UEPQV	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port (Centrex / EBS-M5316)4			UEP9D	UEPQ3	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port (Centrex with Caller ID)			UEP9D	UEPQH	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port (Centrex/Caller ID/Msg Wtg Lamp															
\vdash	Indication)4	ļ	—	UEP9D	UEPQW	1.15	40.19	19.83	24.91	6.63						
\vdash	2-Wire Voice Grade Port (Centrex/Msg Wtg Lamp Indication)4 2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)	 	-	UEP9D	UEPQJ	1.15	40.19	19.83	24.91	6.63						
	2,3			UEP9D	UEPQM	1.15	90.38	57.27	48.66	8.77						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-PSET)2,3,4	_		UEP9D	UEPQO	1.15	90.38	57.27	48.66	8.77						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5009)2,3,4			UEP9D	UEPQP	1.15	90.38	57.27	48.66	8.77						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-5209)2,3,4			UEP9D	UEPQQ	1.15	90.38	57.27	48.66	8.77						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5112)2,3,4			UEP9D	UEPQR	1.15	90.38	57.27	48.66	8.77						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5312)2,3,4			UEP9D	UEPQS	1.15	90.38	57.27	48.66	8.77						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5008)2,3,4			UEP9D	UEPQ4	1.15	90.38	57.27	48.66	8.77						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5208)2,3,4			UEP9D	UEPQ5	1.15	90.38	57.27	48.66	8.77						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5216)2,3,4			UEP9D	UEPQ6	1.15	90.38	57.27	48.66	8.77						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5316)2,3,4			UEP9D	UEPQ7	1.15	90.38	57.27	48.66	8.77						

UNBUNDLE	D NETWORK ELEMENTS - Alabama												Attach	ment: 2	Exhi	ibit: A
											Svc Order	Svc Order	Incremental	Incremental	Incremental	
												Submitted		Charge -	Charge -	Charge -
		Interi									Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svo
CATEGORY	RATE ELEMENTS	m	Zone	BCS	USOC			RATES (\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
											1 '	l ·	Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
1																
						Rec	Nonrec		Nonrecurring					Rates (\$)		
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service			LIEDOD	LIEDO7	4.45	00.00	57.07	40.00	0.77						
	Term 2,3			UEP9D	UEPQZ	1.15	90.38	57.27	48.66	8.77	-	-				
	2 Mire Veire Crede Bert terreinsted in an Manelini, as an includ			UEP9D	UEPQ9	4.45	40.40	19.83	24.91	6.63						
	2-Wire Voice Grade Port terminated in on Megalink or equivalent 2-Wire Voice Grade Port Terminated on 800 Service Term			UEP9D	UEPQ9	1.15	40.19 40.19	19.83	24.91							
Local	Switching		-	UEP9D	UEPQZ	1.15	40.19	19.03	24.91	6.63	1		-			
Local	Centrex Intercom Funtionality, per port		-	UEP9D	URECS	0.5488					1		-			1
Local	Number Portability			OLI 3D	UNLOG	0.5400										-
Local	Local Number Portability (1 per port)			UEP9D	LNPCC	0.35										
Featu				OLI 3D	LIVI CC	0.55			1		 		1			
i catu	All Standard Features Offered, per port			UEP9D	UEPVF	1.98					 	-	I			†
	All Select Features Offered, per port		t	UEP9D	UEPVS	0.00	405.52						†	i		t
	All Centrex Control Features Offered, per port		t	UEP9D	UEPVC	1.98	100.02						†	i		1
NARS			t	05		50					1		—			
	Unbundled Network Access Register - Combination		t	UEP9D	UARCX	0.00	0.00	0.00	0.00	0.00			†	i		1
	Unbundled Network Access Register - Inward			UEP9D	UAR1X	0.00	0.00	0.00	0.00	0.00			1	i		
1	Unbundled Network Access Register - Outdial			UEP9D	UAROX	0.00	0.00	0.00	0.00	0.00			1	İ		1
Misce	llaneous Terminations															
	Trunk Side															
	Trunk Side Terminations, each			UEP9D	CEND6	8.05	119.31	18.74	59.90	3.76						
4-Wire	Digital (1.544 Megabits)															
	DS1 Circuit Terminations, each			UEP9D	M1HD1	60.09	202.02	95.69	72.59	2.46						
	DS0 Channels Activiated per Channel			UEP9D	M1HDO	0.00	14.48									1
Intero	ffice Channel Mileage - 2-Wire															1
	Interoffice Channel Facilities Termination			UEP9D	M1GBC	21.13	40.54	27.41	16.74	6.90						1
	Interoffice Channel mileage, per mile or fraction of mile			UEP9D	M1GBM	0.008838			ĺ		ĺ			Î		
Featu	e Activations (DS0) Centrex Loops on Channelized DS1 Service	е														ĺ
D4 Ch	annel Bank Feature Activations															Ì
	Feature Activation on D-4 Channel Bank Centrex Loop Slot			UEP9D	1PQWS	0.56										
	Feature Activation on D-4 Channel Bank FX line Side Loop Slot			UEP9D	1PQW6	0.56										
	Feature Activation on D-4 Channel Bank FX Trunk Side Loop															
	Slot			UEP9D	1PQW7	0.56										
	Feature Activation on D-4 Channel Bank Centrex Loop Slot -															
	Different Wire Center			UEP9D	1PQWP	0.56										
	Feature Activation on D-4 Channel Bank Private Line Loop Slot			UEP9D	1PQWV	0.56										
	Feature Activation on D-4 Channel Bank Tjie Line/Trunk Loop															
	Slot		-	UEP9D	1PQWQ	0.56										
N	Feature Activation on D-4 Channel Bank WATS Loop Slot		-	UEP9D	1PQWA	0.56										
Non-r	ecurring Charges (NRC) Associated with UNE-P Centrex				_											-
	NRC Conversion Currently Combined Switch-As-Is with allowed			UEP9D	USAC2		0.10	0.10								
 	changes, per port Conversion of existing Centrex Common Block, each		-	UEP9D	USAC2 USACN		37.75	16.58			1	-	 		-	
	New Centrex Standard Common Block		 	UEP9D	M1ACS	0.00	667.21	10.08			 	-	+	 		
 	New Centrex Standard Common Block			UEP9D	M1ACC	0.00	667.21		 		 		 	 		
 	NAR Establishment Charge, Per Occasion			UEP9D	URECA	0.00	72.73						 	 		
Additi	onal Non-Recurring Charges (NRC)		 	021 00	ONLOA	0.00	12.13				 	-	 			†
Additi	Unbundled Miscellaneous Rate Element, Tag Loop at End Use		 		1	-	+				 	-	 			†
	Premise		1	UEP9D	URETL		8.33	0.83				1	I			
	Unbundled Miscellaneous Rate Element, Tag Design Loop at						0.00	0.00					i e	i		
	End Use Premise			UEP9D	URETN		11.21	1.10					1			
UNE-F	CENTREX - EWSD (Valid in AL, FL, KY, LA, MS & TN)		İ													1
	VG Loop/2-Wire Voice Grade Port (Centrex) Combo				1							İ	1	İ		1
	ort/Loop Combination Rates (Non-Design)								<u> </u>							
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo -															
	Non-Design		1	UEP9E		12.70							<u> </u>			<u> </u>
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -			-												
	Non-Design		2	UEP9E		21.19					<u> </u>	<u> </u>	<u> </u>			

JNBUNDL	ED NETWORK ELEMENTS - Alabama													ment: 2		bit: A
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES (\$)			l l	Svc Order Submitted Manually per LSR	Charge -	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge -
							Nonrec	urring	Nonrecurring	n Disconnect			OSS	Rates (\$)		
					+	Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -				1			71001	1 01	71441	0020	00				00
	Non-Design		3	UEP9E		34.80										
UNE	Port/Loop Combination Rates (Design)															
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo -															
	Design		1	UEP9E		15.53										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -		_													
	Design		2	UEP9E	-	24.00										1
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design		3	UEP9E		37.29										
LINE	Loop Rate		3	UEF9E	+	31.29										
ONE	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP9E	UECS1	11.55			1		1					1
	2-Wire Voice Grade Loop (SL 1) - Zone 2	l	2	UEP9E	UECS1	20.04			1					1		
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEP9E	UECS1	33.65										
	2-Wire Voice Grade Loop (SL 2) - Zone 1		1	UEP9E	UECS2	14.38										
	2-Wire Voice Grade Loop (SL 2) - Zone 2		2	UEP9E	UECS2	22.85										
	2-Wire Voice Grade Loop (SL 2) - Zone 3		3	UEP9E	UECS2	36.14										
	Port Rate															
AL, F	FL, KY, LA, MS, & TN only															
	2-Wire Voice Grade Port (Centrex) Basic Local Area			UEP9E	UEPYA	1.15	40.19	19.83	24.91	6.63	ļ					
	2-Wire Voice Grade Port (Centrex 800 termination)Basic Local Area			UEP9E	UEPYB	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port (Centrex with Caller ID)1Basic Local Area			UEP9E	UEPYH	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)2,3 Basic Local Area			UEP9E	UEPYM	1.15	90.38	57.27	48.66	8.77						
	2-Wire Voice Grade Port, Diff Serving Wire Center 2,3 - 800 Service Term - Basic Local Area			UEP9E	UEPYZ	1.15	90.38	57.27	48.66	8.77						
	2-Wire Voice Grade Port terminated in on Megalink or equivalent - Basic Local Area			UEP9E	UEPY9	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port Terminated on 800 Service Term - Basic Local Area			UEP9E	UEPY2	1.15	40.19	19.83	24.91	6.63						
AL, F	(Y, LA, MS, & TN Only			LIEDOE	LIEDOA	4.45	40.40	40.02	24.04	0.00						
	2-Wire Voice Grade Port (Centrex) 2-Wire Voice Grade Port (Centrex 800 termination)			UEP9E UEP9E	UEPQA UEPQB	1.15 1.15	40.19 40.19	19.83 19.83	24.91 24.91	6.63 6.63	.					.
	2-Wire Voice Grade Port (Centrex 800 termination) 2-Wire Voice Grade Port (Centrex with Caller ID)1			UEP9E	UEPQH	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Fort (Centrex with Sailer ID)1 2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)2,3			UEP9E	UEPQM	1.15	90.38	57.27	48.66	8.77						
	2-Wire Voice Grade Port, Diff Serving Wire Center 2,3 - 800															
	Service Term			UEP9E	UEPQZ	1.15	90.38	57.27	48.66	8.77						
	2-Wire Voice Grade Port terminated in on Megalink or equivalent		<u> </u>	UEP9E	UEPQ9	1.15	40.19	19.83	24.91	6.63						<u> </u>
	2-Wire Voice Grade Port Terminated on 800 Service Term		lacksquare	UEP9E	UEPQ2	1.15	40.19	19.83	24.91	6.63						
Loca	l Switching		ļ	LIEBAE	LIBEGO											
	Centrex Intercom Funtionality, per port	ļ	<u> </u>	UEP9E	URECS	0.5488			ļ					ļ		ļ
Loca	Number Portability	-	<u> </u>	LIEDOE	LNDCC	0.05			1	-	ļ		-	!	-	ļ
Fort:	Local Number Portability (1 per port)	 	├	UEP9E	LNPCC	0.35			 	-	ļ		-	 	-	
Featu	All Standard Features Offered, per port	1	 	UEP9E	UEPVF	1.98			+	 	1		 	 	 	1
	All Select Features Offered, per port		†	UEP9E	UEPVS	0.00	405.52		 		 			 		
	All Centrex Control Features Offered, per port	1	 	UEP9E	UEPVC	1.98	100.02		†		1		1	1		†
NARS		i e			1 10									İ		1
	Unbundled Network Access Register - Combination			UEP9E	UARCX	0.00	0.00	0.00	0.00	0.00						
	Unbundled Network Access Register - Indial			UEP9E	UAR1X	0.00	0.00	0.00		0.00						
	Unbundled Network Access Register - Outdial			UEP9E	UAROX	0.00	0.00	0.00	0.00	0.00						
	ellaneous Terminations															
2-Wir	re Trunk Side	ļ	<u> </u>	LIEDOE	OFNES	2.05			=0.5		1		ļ			<u> </u>
4 187	Trunk Side Terminations, each re Digital (1.544 Megabits)	-	 	UEP9E	CEND6	8.05	119.31	18.74	59.90	3.76	ļ		-	 	-	ļ
	re Digital (1.344 Megadits)	i .	1	I	1			95.69	72.59	I	I	l	I	1	I	1

UNBUNDLE	D NETWORK ELEMENTS - Alabama												Attach	ment: 2	Exhil	oit: A
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES (\$)			Svc Order Submitted Elec per LSR	Submitted	Incremental	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge -	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
 		1	1		1	1	Nonrec	curring	Nonrecurring	Disconnect			oss	Rates (\$)		
		1	1			Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	DS0 Channel Activated Per Channel	1	1	UEP9E	M1HDO	0.00	14.48	7144		71001		00	00		00/	
Interof	fice Channel Mileage - 2-Wire															
	Interoffice Channel Facilities Termination			UEP9E	M1GBC	21.13	40.54	27.41	16.74	6.90						
	Interoffice Channel mileage, per mile or fraction of mile			UEP9E	M1GBM	0.008838										
	Activations (DS0) Centrex Loops on Channelized DS1 Service	ce														
D4 Cha	Innel Bank Feature Activations Feature Activation on D-4 Channel Bank Centrex Loop Slot	<u> </u>		UEP9E	1PQWS	0.56			-							
 	readure Activation on D-4 Channel Bank Centrex Loop Slot			UEF9E	IFQWS	0.56			<u> </u>							
	Feature Activation on D-4 Channel Bank FX line Side Loop Slot			UEP9E	1PQW6	0.56										
	Feature Activation on D-4 Channel Bank FX Trunk Side Loop															
	Slot		<u> </u>	UEP9E	1PQW7	0.56										
	Feature Activation on D-4 Channel Bank Centrex Loop Slot -	1														
	Different Wire Center	ļ	<u> </u>	UEP9E	1PQWP	0.56										
	Feature Activation on D-4 Channel Bank Private Line Loop Slot	1		UEP9E	1PQWV	0.56			1							,
 	Feature Activation on D-4 Channel Bank Tile Line/Trunk Loop	1	1	UEP9E	IFQVV	0.56			1							
	Slot			UEP9E	1PQWQ	0.56										
	Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP9E	1PQWA	0.56										
Non-Re	ecurring Charges (NRC) Associated with UNE-P Centrex															
	NRC Conversion Currently Combined Switch-As-Is with allowed															
	changes, per port	ļ		UEP9E	USAC2		0.10	0.10								
	Conversion of Existing Centrex Common Block, each	ļ		UEP9E	USACN	0.00	37.75	16.58								
	New Centrex Standard Common Block New Centrex Customized Common Block	<u> </u>	1	UEP9E UEP9E	M1ACS M1ACC	0.00	667.21 667.21		-							
	NAR Establishment Charge, Per Occasion	1	<u> </u>	UEP9E	URECA	0.00	72.73									
Additio	onal Non-Recurring Charges (NRC)	1	1	OLI SL	UKLOA	0.00	12.15									
7144111	Unbundled Miscellaneous Rate Element, Tag Loop at End Use	1	1													
	Premise			UEP9E	URETL		8.33	0.83								
	Unbundled Miscellaneous Rate Element, Tag Design Loop at															
	End Use Premise	ļ		UEP9E	URETN		11.21	1.10								
	CENTREX - DCO - Valid in AL, KY, LA, MS, & TN) VG Loop/2-Wire Voice Grade Port (Centrex) Combo	<u> </u>	1						-							
	ort/Loop Combination Rates (Non-Design)	1	<u> </u>		1											
ONLIV	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo		-		+											
	Non-Design		1	UEP93		12.70										1
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -		1													
	Non-Design		2	UEP93		21.19										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -															1
LINE D	Non-Design ort/Loop Combination Rates (Design)	1	3	UEP93	1	34.80			1							
UNE PO	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo	<u> </u>			+	<u> </u>			 							
	Design		1	UEP93		15.53										1
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -															
	Design		2	UEP93		24.00										1
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -															
	Design	ļ	3	UEP93		37.29										
UNE Lo	pop Rate	1	4	LIEDO2	LIECC4	44.55			1							
\vdash	2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 2	 	2	UEP93 UEP93	UECS1 UECS1	11.55 20.04			 		-					
	2-Wire Voice Grade Loop (SL 1) - Zone 3	 	3	UEP93	UECS1	33.65			 					 		
	2-Wire Voice Grade Loop (SL 2) - Zone 1	†	1	UEP93	UECS2	14.38			1							
	2-Wire Voice Grade Loop (SL 2) - Zone 2		2	UEP93	UECS2	22.85										
	2-Wire Voice Grade Loop (SL 2) - Zone 3		3	UEP93	UECS2	36.14										
	ort Rate															
AL, KY	, LA, MS, & TN only	 	<u> </u>	LIEBOO	HEDV		40.4-	10.5-		2.5-						
\vdash	2-Wire Voice Grade Port (Centrex) Basic Local Area 2-Wire Voice Grade Port (Centrex 800 termination)Basic Local	 	-	UEP93	UEPYA	1.15	40.19	19.83	24.91	6.63						
	Area			UEP93	UEPYB	1.15	40.19	19.83	24.91	6.63						,
]· · · · · · · · ·	1	1	00	152. 10	1.10	70.10	10.00	2-7.01	0.00				·		

ONRONDL	ED NETWORK ELEMENTS - Alabama													ment: 2	1	bit: A
ATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Sv Order vs. Electronic Disc Add'
1							Nonrec	urring	Nonrecurring	Disconnect		l .	220	Rates (\$)	L	
			1			Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire Voice Grade Port (Centrex with Caller ID)1Basic Local				+		FIISL	Add I	FIISL	Auu i	JOIVILO	SOWAN	JOWAN	SOWAN	JOWAN	SOMAN
	Area			UEP93	UEPYH	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port (Centrex from diff Serving Wire		1	OLI SO	OLI III	1.10	40.10	10.00	24.01	0.00					1	
	Center)2,3 Basic Local Area			UEP93	UEPYM	1.15	90.38	57.27	48.66	8.77						
	2-Wire Voice Grade Port, Diff Serving Wire Center - 2,3 - 800															
	Service Term - Basic Local Area			UEP93	UEPYZ	1.15	90.38	57.27	48.66	8.77						
	2-Wire Voice Grade Port terminated in on Megalink or equivalent															
	- Basic Local Area			UEP93	UEPY9	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port Terminated on 800 Service Term -															
	Basic Local Area			UEP93	UEPY2	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port (Centrex)			UEP93	UEPQA	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port (Centrex 800 termination)			UEP93	UEPQB	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port (Centrex with Caller ID)1			UEP93	UEPQH	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port (Centrex from diff Serving Wire														1	
	Center)2,3			UEP93	UEPQM	1.15	90.38	57.27	48.66	8.77						
	2-Wire Voice Grade Port, Diff Serving Wire Center - 2,3 -800			UEP93	UEPQZ	4.15	00.00	57.27	40.00	8.77	1				I	
	Service Term		1	UEP93	UEPQZ	1.15	90.38	57.27	48.66	8.77				-		
	2-Wire Voice Grade Port terminated in on Megalink or equivalent			UEP93	UEPQ9	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port Terminated in on Megalink of equivalent			UEP93	UEPQ2	1.15	40.19	19.83	24.91	6.63						
Loca	Switching		-	UEF93	UEPQZ	1.15	40.19	19.03	24.91	0.03					-	
LUCA	Centrex Intercom Funtionality, per port		1	UEP93	URECS	0.5488										
Loca	I Number Portability			ULF 93	UNLUG	0.3400								1		
Loca	Local Number Portability (1 per port)			UEP93	LNPCC	0.35								1		
Feat				OLI 93	LIVI CC	0.55								1		
reali	All Standard Features Offered, per port			UEP93	UEPVF	1.98								1		
	All Centrex Control Features Offered, per port		1	UEP93	UEPVC	1.98										
NAR			1	OLI SO	OLI VO	1.00									1	
10.00	Unbundled Network Access Register - Combination		1	UEP93	UARCX	0.00	0.00	0.00	0.00	0.00						1
	Unbundled Network Access Register - Indial			UEP93	UAR1X	0.00	0.00	0.00	0.00	0.00						
	Unbundled Network Access Register - Outdial			UEP93	UAROX	0.00	0.00	0.00	0.00	0.00						
Misc	ellaneous Terminations															
2-Wi	e Trunk Side		1													
	Trunk Side Terminations, each			UEP93	CEND6	8.05	119.31	18.74	59.90	3.76						
4-Wi	e Digital (1.544 Megabits)		1													
	DS1 Circuit Terminations, each		1	UEP93	M1HD1	60.09	202.02	95.69	72.59	2.46						
	DS0 Channels Activated, Per Channel			UEP93	M1HDO	0.00	14.48									
Inter	office Channel Mileage - 2-Wire															
	Interoffice Channel Facilities Termination			UEP93	M1GBC	21.13	40.54	27.41	16.74	6.90						
	Interoffice Channel mileage, per mile or fraction of mile			UEP93	M1GBM	0.008838										
	re Activations (DS0) Centrex Loops on Channelized DS1 Servic	е														
D4 C	hannel Bank Feature Activations		<u> </u>	L	1									ļ	1	1
	Feature Activation on D-4 Channel Bank Centrex Loop Slot		<u> </u>	UEP93	1PQWS	0.56								ļ	L	
															1	
	Feature Activation on D-4 Channel Bank FX Line Side Loop Slot		<u> </u>	UEP93	1PQW6	0.56										
	Feature Activation on D-4 Channel Bank FX Trunk Side Loop														1	
	Slot		<u> </u>	UEP93	1PQW7	0.56					ļ			.	 	1
	Feature Activation on D-4 Channel Bank Centrex Loop Slot - Different Wire Center			LIEDOS	1PQWP	0.56					1				I	
	Dilletetir AAlle Cettet		 	UEP93	IFUVVF	0.06					-				 	1
	Feature Activation on D-4 Channel Bank Private Line Loop Slot			UEP93	1PQWV	0.56					1				I	
	Feature Activation on D-4 Channel Bank Frivate Line Loop Stot		 	OLI 33	11 00 00 0	0.36			 					 	 	†
	Slot			UEP93	1PQWQ	0.56					1				I	
-	Feature Activation on D-4 Channel Bank WATS Loop Slot		 	UEP93	1PQWQ	0.56								 	t	1
Non-	Recurring Charges (NRC) Associated with UNE-P Centrex		\vdash	02.00	71 02 1771	0.50					 				+	†
NOII-	NRC Conversion Currently Combined Switch-As-Is with allowed		t	 	+						-			 	t	+
			1	Lucas	110400		0.10	0.10	1		1			1	1	
	changes per port			IUEP93												
	changes, per port Conversion of Existing Centrex Common Block, each			UEP93 UEP93	USAC2 USACN		37.75	16.58	<u> </u>						-	1

UNBUNDL	ED NETWORK ELEMENTS - Alabama												Attach	ment: 2	Exhi	bit: A
											Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
											Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
		Interi									Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATEGORY	RATE ELEMENTS	m	Zone	BCS	USOC			RATES (\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
													Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
						Rec	Nonrec	urring	Nonrecurring	Disconnect			oss	Rates (\$)		1
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	New Centrex Customized Common Block			UEP93	M1ACC	0.00	667.21									
	NAR Establishment Charge, Per Occasion			UEP93	URECA	0.00	72.73									
Addit	ional Non-Recurring Charges (NRC)															
	Unbundled Miscellaneous Rate Element, Tag Loop at End Use															
	Premise			UEP93	URETL		8.33	0.83								
	Unbundled Miscellaneous Rate Element, Tag Design Loop at															
	End Use Premise			UEP93	URETN		11.21	1.10								
Note	1 - Required Port for Centrex Control in 1AESS, 5ESS & EWSD															
Note	2 - Requres Interoffice Channel Mileage															
Note	3 - Installation is combination of Installation charge for SL2 Loc	op and	Port													
Note	4 - Requires Specific Customer Premises Equipment															
Note:	Rates displaying an "R" in Interim column are interim and sub	ject to	rate tru	e-up as set forth in	General Term	s and Condition	ns.									

	INIE: =	D NETWORK ELEMENTO												1			
UNBL	JNDLE	D NETWORK ELEMENTS - Florida										Ι	T -		ment: 2		bit: A
												I .		Incremental			
													Submitted	Charge -	Charge -	Charge -	Charge -
CATE	CORV	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES (\$)			Elec	-	Manual Svc	Manual Svc	Manual Svc	
OAIL	Joici	NATE ELEMENTO	m	20110	500	0000			τοτι 20 (φ)			per LSR	per LSR	Order vs. Electronic-	Order vs. Electronic-	Order vs. Electronic-	Order vs. Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
																Diac iat	Disc Add I
	ļ						Rec		curring		Disconnect				Rates (\$)		
-	+							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	The "Z	I one" shown in the sections for stand-alone loops or loops as	part of	a com	bination refers to Ge	ographically	Deaveraged U	NE Zones. To	view Geograp	l hically Deavera	aged UNE Zon	e Designation	ons by Cent	ral Office, refe	er to internet \	Nebsite:	
		www.interconnection.bellsouth.com/become_a_clec/html/inter	connec	tion.ht	m	. ,			• • •								
OPER/		SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"													1		
		(1) CLEC should contact its contract negotiator if it prefers th															
		ther the state specific Commission ordered rates for the servi f the 9 states.	ce orae	ring cr	narges, or CLEC may	elect the re	gional service o	ordering charg	e, nowever, Ci	LEC can not or	otain a mixture	of the two	regardiess i	f CLEC nas a	Interconnecti	on contract e	stabiisned in
		(2) Any element that can be ordered electronically will be bill	ed acco	rdina	to the SOMEC rate lis	sted in this o	category. Pleas	se refer to Bell	South's Local	Ordering Hand	book (LOH) to	determine i	if a product	can be order	ed electronica	IIv. For thos	e elements
		nnot be ordered electronically at present per the LOH, the list		•						•	` '		•			•	
		N, will be applied to a CLECs bill when it submits an LSR to B			0 ,										,		
		OSS - Electronic Service Order Charge, Per Local Service															
<u> </u>	 	Request (LSR) - UNE Only OSS - Manual Service Order Charge, Per Local Service Request	<u> </u>	-		SOMEC		3.50	0.00	3.50	0.00	ļ	-				
		(LSR) - UNE Only				SOMAN		11.90	0.00	1.83	0.00						
UNE S	ERVICE	DATE ADVANCEMENT CHARGE				001111111		11.00	0.00	1.00	0.00						
	NOTE:	The Expedite charge will be maintained commensurate with	BellSou	th's FC	C No.1 Tariff, Section	n 5 as appli	cable.										
					UAL, UEANL, UCL, UEF. UDF. UEQ.												
					UDL, UENTW, UDN,												
					UEA, UHL, ULC,												
					USL, U1T12, U1T48,												
					U1TD1, U1TD3,												
					U1TDX, U1TO3,												
					U1TS1, U1TVX, UC1BC, UC1BL,												
					UC1CC, UC1CL,												
					UC1DC, UC1DL,												
					UC1EC, UC1EL,												
					UC1FC, UC1FL,												
					UC1GC, UC1GL, UC1HC, UC1HL,												
					UDL12, UDL48,												
					UDLO3, UDLSX,												
					UE3, ULD12,												
					ULD48, ULDD1,												
					ULDD3, ULDDX,												
					ULDO3, ULDS1, ULDVX, UNC1X,												
					UNC3X, UNCDX,												
					UNCNX, UNCSX,												
					UNCVX, UNLD1,												
					UNLD3, UXTD1,												
		LINE Franchis Character Circuit and inc. Assistant LICOC and			UXTD3, UXTS1,												
		UNE Expedite Charge per Circuit or Line Assignable USOC, per Dav			U1TUC, U1TUD, U1TUB. U1TUA	SDASP		200.00									
UNBUI	NDLED E	EXCHANGE ACCESS LOOP			5.10D, 5110A	30,101		200.00									
		ANALOG VOICE GRADE LOOP															
		2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1			UEANL	UEAL2	10.69	49.57	22.83	25.62	6.57						
-	1	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2			UEANL	UEAL2	15.20	49.57	22.83	25.62	6.57	ļ			 		
-	1	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1			UEANL UEANL	UEAL2 UEASL	26.97 10.69	49.57 49.57	22.83 22.83	25.62 25.62	6.57 6.57	<u> </u>			 		
	1	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1			UEANL	UEASL	15.20	49.57	22.83	25.62	6.57						
		2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3			UEANL	UEASL	26.97	49.57	22.83	25.62	6.57						
		Unbundled Miscellaneous Rate Element, Tag Loop at End User															
<u> </u>	 	Premise	<u> </u>	-	UEANL UEANL	URETL URET1		8.33	0.83			ļ	-				
-	1	Loop Testing - Basic 1st Half Hour Loop Testing - Basic Additional Half Hour			UEANL	URETA		48.65 23.95	48.65 23.95			<u> </u>			 		
	1	Leop rosang - Dasio Additional Hall Houl			OLAINE	OILLIA	1	20.30	20.90	L	1	<u> </u>	1	1	L	L	l

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UNBUN	IDLE	NETWORK ELEMENTS - Florida													ment: 2		ibit: A
CATEGO	DRY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES (\$)			1	Svc Order Submitted Manually per LSR		Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'I
	-			1		+		Nonred	curring	Nonrecurring	Disconnect		l	OSS	Rates (\$)	1	1
	-					+	Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		CLEC to CLEC Conversion Charge Without Outside Dispatch				1			71001		71441	0020	00			00	00
		(UVL-SL1)			UEANL	UREWO		15.78	8.94								
		Unbundled Voice Loop, Non-Design Voice Loop, billing for BST															
		providing make-up (Engineering Information - E.I.)			UEANL	UEANM		13.49									
		Manual Order Coordination for UVL-SL1s (per loop)			UEANL	UEAMC		9.00	9.00								
		Order Coordination for Specified Conversion Time for UVL-SL1															
		(per LSR)			UEANL	OCOSL		23.02									
2.		Unbundled COPPER LOOP															
		2-Wire Unbundled Copper Loop - Non-Designed Zone 1			UEQ	UEQ2X	7.69	44.98	20.90	24.88	6.45						
		2 Wire Unbundled Copper Loop - Non-Designed - Zone 2			UEQ	UEQ2X	10.92	44.98	20.90	24.88	6.45						
+		2 Wire Unbundled Copper Loop - Non-Designed - Zone 3		3	UEQ	UEQ2X	19.38	44.98	20.90	24.88	6.45					-	+
		Unbundled Miscellaneous Rate Element, Tag Loop at End User Premise			UEQ	URETL		8.33	0.83								
		Manual Order Coordination 2 Wire Unbundled Copper Loop -		1	UEQ	UKEIL		0.33	0.63			-			-		+
		Non-Designed (per loop)			UEQ	USBMC		9.00					1		I		1
		Unbundled Copper Loop, Non-Design Cooper Loop, billing for			OLQ	OODIVIO		3.00				†					+
		BST providing make-up (Engineering Information - E.I.)			UEQ	UEQMU		13.49									
		Loop Testing - Basic 1st Half Hour			UEQ	URET1		48.65	48.65								
		Loop Testing - Basic Additional Half Hour			UEQ	URETA		23.95	23.95						t		1
		CLEC to CLEC Conversion Charge Without Outside Dispatch															
		(UCL-ND)			UEQ	UREWO		14.27	7.43								
		XCHANGE ACCESS LOOP															
2.		ANALOG VOICE GRADE LOOP															
		2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-															
		Zone 1		1	UEPSR UEPSB	UEALS	10.69	49.57	22.83	25.62	6.57						
		2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-		1	LIEDOD LIEDOD	LIEADO	40.00	40.57	00.00	05.00	0.57						
+		Zone 1		1	UEPSR UEPSB	UEABS	10.69	49.57	22.83	25.62	6.57					-	+
		2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting- Zone 2		2	UEPSR UEPSB	UEALS	15.20	49.57	22.83	25.62	6.57						
		2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting-			UEFSK UEFSB	UEALS	15.20	49.57	22.03	25.02	6.57	-			-		+
		Zone 2		2	UEPSR UEPSB	UEABS	15.20	49.57	22.83	25.62	6.57						
		2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-			OLI OK OLI OD	OLADO	13.20	49.57	22.00	23.02	0.57	1					+
		Zone 3		3	UEPSR UEPSB	UEALS	26.97	49.57	22.83	25.62	6.57						
		2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-				1									t		1
		Zone 3		3	UEPSR UEPSB	UEABS	26.97	49.57	22.83	25.62	6.57						
		XCHANGE ACCESS LOOP															
2.		ANALOG VOICE GRADE LOOP															
J		2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or			l	1				1 7					_		
		Ground Start Signaling - Zone 1		1	UEA	UEAL2	12.24	135.75	82.47	63.53	12.01		ļ	ļ	1	ļ	1
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or		_		LIEALO									1		1
\vdash		Ground Start Signaling - Zone 2		2	UEA	UEAL2	17.40	135.75	82.47	63.53	12.01	1	-	 	1	-	1
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 3		3	UEA	UEAL2	30.87	135.75	82.47	63.53	12.01		1		I		1
+		Order Coordination for Specified Conversion Time (per LSR)		٥	UEA	OCOSL	30.87	23.02	02.47	03.53	12.01		 		 		+
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse		1	OLA	CCOSL	-	23.02		 				 	 	 	+
		Battery Signaling - Zone 1		1	UEA	UEAR2	12.24	135.75	82.47	63.53	12.01		1		I		
+		2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse		<u> </u>		52.02	12.27	100.70	02.47	00.00	12.01			1	<u> </u>	1	†
		Battery Signaling - Zone 2		2	UEA	UEAR2	17.40	135.75	82.47	63.53	12.01				1		1
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse				1									1	ĺ	
		Battery Signaling - Zone 3		3	UEA	UEAR2	30.87	135.75	82.47	63.53	12.01		<u> </u>		<u> </u>		<u>1</u>
		Order Coordination for Specified Conversion Time (per LSR)			UEA	OCOSL		23.02									
		CLEC to CLEC Conversion Charge without outside dispatch			UEA	UREWO		87.71	36.35								
		Loop Tagging - Service Level 2 (SL2)			UEA	URETL		11.21	1.10								
4		ANALOG VOICE GRADE LOOP				<u> </u>										ļ	
		4-Wire Analog Voice Grade Loop - Zone 1			UEA	UEAL4	18.89	167.86	115.15	67.08	15.56				ļ		1
		4-Wire Analog Voice Grade Loop - Zone 2 4-Wire Analog Voice Grade Loop - Zone 3			UEA	UEAL4	26.84	167.86	115.15	67.08	15.56		ļ	 	 	.	+
				3	UEA	UEAL4	47.62	167.86	115.15	67.08	15.56	1	ı		I	1	1
		Order Coordination for Specified Conversion Time (per LSR)			UEA	OCOSL		23.02		1							