

BellSouth Telecommunications, Inc.

850 224-7798 Fax 850 224-5073 Marshall M. Criser III Regulatory Vice President

Suite 400 150 South Monroe Street Tallahassee, Florida 32301-1556 February 19, 2001

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

D10250-TP

Re: Approval of the negotiated agreement for the Interconnection, Resale, Unbundling and Physical Collocation Agreement of BellSouth Telecommunications, Inc. ("BellSouth") and Yipes Transmission, Inc. pursuant to Sections 251, 252 and 271 of the Telecommunications Act of 1996.

Dear Mrs. Bayo:

Pursuant to section 252(e) of the Telecommunications Act of 1996, BellSouth and Yipes Transmission, Inc. are submitting to the Florida Public Service Commission their negotiated agreement for the interconnection, resale, unbundling and physical collocation of their networks, the unbundling of specific network elements offered by BellSouth and the resale of BellSouth telecommunications services to Yipes Transmission, Inc. The agreement was negotiated pursuant to sections 251, 252 and 271 of the Act.

Pursuant to section 252(e) of the Act, the Commission is charged with approving or rejecting the negotiated agreement between BellSouth and Yipes Transmission, Inc. within 30 days of its submission. The Commission may only reject such an agreement if it finds that the agreement or any portion of the agreement discriminates against a telecommunications carrier not a party to the agreement or the implementation of the agreement or any portion of the agreement is not consistent with the public interest, convenience and necessity. Both parties represent that neither of these reasons exists as to the agreement they have negotiated and that the Commission should approve their agreement.

Very truly yours,

Marshall M. Crusu 19 Regulatory Vice President

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FPSC-RECORDS / PEPCRITING

ATTACHMENT TO TRANSMITTAL LETTER

The Agreement entered into by and between Yipes Transmission, Inc. and BellSouth Telecommunications, Inc., dated January 19, 2001, for the state(s) of Florida and Georgia consists of the following:

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AGREEMENT BETWEEN BELLSOUTH TELECOMMUNICATIONS INC. AND YIPES TRANSMISSION, INC.

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AGREEMENT

THIS AGREEMENT is made by and between BellSouth Telecommunications, Inc., ("BellSouth"), a Georgia corporation, and Yipes Transmission, Inc. ("Yipes"), a California corporation, and shall be deemed effective as of January 19, 2001. This Agreement may refer to either BellSouth or Yipes or both as a "Party" or "Parties."

WITNESSETH

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

WHEREAS, Yipes is a CLEC authorized to provide telecommunications services in the states of Florida and Georgia; and

WHEREAS, Yipes wishes to resell BellSouth's telecommunications services and purchase network elements and other services, and the Parties wish to interconnect their facilities and exchange traffic pursuant to sections 251 and 252 of the Act.

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

1. Definitions

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

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

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

End User means the ultimate user of the Telecommunications Service.

FCC means the Federal Communication Commission.

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

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

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

2. Term of the Agreement

- 2.1 The term of this Agreement shall be two years, beginning January 19, 2001 and shall apply to the state(s) of Florida and Georgia.
- The Parties agree that by no earlier than two hundred seventy (270) days and no later than one hundred and eighty (180) days prior to the expiration of this Agreement, they shall commence negotiations for a new agreement to be effective beginning on the expiration date of this Agreement ("Subsequent Agreement"). If as of the expiration of this Agreement, a Subsequent Agreement has not been executed by the Parties, then except as set forth in Section 2.3.2 below, this Agreement shall continue on a month-to-month basis while a Subsequent Agreement is being negotiated. The Parties' rights and obligations with respect to this Agreement after expiration shall be as set forth in Section 2.3 below.
- If, within one hundred and thirty-five (135) days of commencing the negotiation referred to in Section 2.2 above, the Parties are unable to negotiate new terms, conditions and prices for a Subsequent Agreement, either Party may petition the Commission to establish appropriate terms, conditions and prices for the Subsequent Agreement pursuant to 47 U.S.C. 252. In the event the Commission does not issue its 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 without Commission intervention, the terms, conditions and prices ultimately ordered by the Commission, or negotiated by the Parties, will be effective retroactive to the day following the expiration date of this Agreement.
- 2.3.1 Except as set forth in Section 2.3.2 below, notwithstanding the foregoing, in the event that as of the date of 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 2.3 above, then unless the Parties have agreed in writing either to continue this Agreement pending continuing negotiations for a Subsequent Agreement or to extend the term of this Agreement, either Party may terminate this Agreement upon sixty (60) days notice to the other Party. In the event that

BellSouth terminates this Agreement as provided above, BellSouth shall continue to offer services to Yipes pursuant to the terms, conditions and rates set forth in BellSouth's then current standard interconnection agreement. In the event that BellSouth's standard interconnection agreement becomes effective as between the Parties, the Parties may continue to negotiate a Subsequent Agreement, and the terms of such Subsequent Agreement shall be effective as of the date of execution.

2.3.2 Notwithstanding Section 2.3 above, in the event that as of the date of expiration of this Agreement the Parties have not entered into a Subsequent Agreement and (1) no arbitration proceeding has been filed in accordance with Section 2.2 above, and (2) Yipes either is not certified as a CLEC in any particular state to which this Agreement applies or has not ordered any services under this Agreement as of the date of expiration, then this Agreement shall not continue on a month to month basis but shall be deemed terminated as of the expiration date hereof.

3. OSS

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

4. Parity

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

5. White Pages Listings

- BellSouth shall provide Yipes and their customers access to white pages directory listings under the following terms:
- 5.2. <u>Listings</u>. Yipes shall provide all new, changed and deleted listings on a timely basis and BellSouth or its agent will include Yipes residential and business customer listings in the appropriate White Pages (residential and business) or

- alphabetical directories. Directory listings will make no distinction between Yipes and BellSouth subscribers.
- 5.2.1 Rates. So long as Yipes provides subscriber listing information to BellSouth in accordance with Section 5.3 below, BellSouth shall provide to Yipes one (1) primary White Pages listing per Yipes subscriber at no charge other than applicable service order charges as set forth in BellSouth's tariffs.
- 5.3 Procedures for Submitting Yipes Subscriber Information are found in BellSouth's Ordering Guide for manually processed listings and in the Local Exchange Ordering Guide for mechanically submitted listings.
- 5.4 <u>Unlisted/Non-Published Subscribers</u>. Yipes will be required to provide to BellSouth the names, addresses and telephone numbers of all Yipes customers that wish to be omitted from directories.
- Inclusion of Yipes Customers in Directory Assistance Database. BellSouth will include and maintain Yipes subscriber listings in BellSouth's Directory Assistance databases at no recurring charge and Yipes shall provide such Directory Assistance listings at no recurring charge. BellSouth and Yipes will formulate appropriate procedures regarding lead-time, timeliness, format and content of listing information.
- Listing Information Confidentiality. BellSouth will accord Yipes's directory listing information the same level of confidentiality that BellSouth accords its own directory listing information, and BellSouth shall limit access to Yipes's customer proprietary confidential directory information to those BellSouth employees who are involved in the preparation of listings.
- 5.7 <u>Optional Listings</u>. Additional listings and optional listings will be offered by BellSouth at tariffed rates as set forth in the General Subscriber Services Tariff.
- 5.8 <u>Delivery.</u> BellSouth or its agent shall deliver White Pages directories to Yipes subscribers at no charge or as specified in a separate BAPCO agreement.
- 5.9 Release of Directory Listings to Third Parties
- Notwithstanding any provision(s) to the contrary, Yipes shall provide to BellSouth, and BellSouth shall accept, Yipes's Subscriber Listing Information (SLI) relating to Yipes's customers in the geographic area(s) covered by this Interconnection Agreement. Yipes authorizes BellSouth to release all such Yipes SLI provided to BellSouth by Yipes to qualifying third parties via either license agreement or BellSouth's Directory Publishers Database Service (DPDS), General Subscriber Services Tariff, Section A38.2, as the same may be amended from time to time. Such CLEC SLI shall be intermingled with BellSouth's own customer

listings and listings of any other CLEC that has authorized a similar release of SLI. Where necessary, BellSouth will use good faith efforts to obtain Commission approval of any necessary modifications to Section A38.2 of its tariff to provide for release of third party directory listings, including modifications regarding listings to be released pursuant to such tariff and BellSouth's liability thereunder. BellSouth's obligation pursuant to this Section shall not arise in any particular state until the commission of such state has approved modifications to such tariff.

- 5.9.2 No compensation shall be paid to Yipes for BellSouth's receipt of Yipes 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 Yipes' SLI, or costs on an ongoing basis to administer the release of Yipes' SLI, Yipes shall pay to BellSouth its proportionate share of the reasonable costs associated therewith. Before BellSouth incurs any costs under this Section, it shall inform Yipes as of its good faith estimate of Yipes' share of such costs, and Yipes shall have the option of agreeing in writing to the costs, or discontinuing BellSouth's release of Yipes' SLI.
- SellSouth shall not be liable for the content or accuracy of any SLI provided by Yipes under this Agreement. Except in cases of BellSouth's gross negligence or willful misconduct, Yipes shall indemnify, hold harmless and defend BellSouth 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 resulting from or arising out of any third party's claim of inaccurate Yipes listings or use of Yipes' SLI provided pursuant to this Agreement. BellSouth may forward to Yipes any complaints received by BellSouth relating to the accuracy or quality of Yipes listings.
- 5.9.4 Listings and subsequent updates will be released consistent with BellSouth system changes and/or update scheduling requirements.

6. Bona Fide Request/New Business Request Process for Further Unbundling

- BellSouth shall, upon request of Yipes, provide to Yipes access to its network elements at any technically feasible point for the provision of Yipes's telecommunications service where such access is necessary and failure to provide access would impair the ability of Yipes to provide services that it seeks to offer. Any request by Yipes for access to a network element, interconnection option, or for the provisioning of any service or product that is not already available shall be treated as a Bona Fide Request/New Business Request, and shall be submitted to BellSouth pursuant to the Bona Fide Request/New Business Request process set forth in Exhibit 1 hereto.
- Yipes's Account Manager. The BFR/NBR shall specifically identify the requested service date, technical requirements, space requirements and/or such specifications that clearly define the request such that BellSouth has sufficient information to analyze and prepare a response. The BFR/NBR also shall include Yipes's designation of the request as being (i) pursuant to the Telecommunications Act of 1996 or (ii) pursuant to the needs of the business.

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

- 7.1 Subpoenas Directed to BellSouth. Where BellSouth provides resold services or local switching for Yipes, 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 Yipes 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 Yipes end users for the same length of time it maintains such information for its own end users.
- 7.2 <u>Subpoenas Directed to Yipes</u>. Where BellSouth is providing to Yipes telecommunications services for resale or providing to Yipes the local switching function, then Yipes agrees that in those cases where Yipes receives subpoenas or court ordered requests regarding targeted telephone numbers belonging to Yipes end users, and where Yipes does not have the requested information, Yipes will advise the law enforcement agency initiating the request to redirect the subpoena or court ordered request to BellSouth for handling in accordance with 7.1 above.
- 7.3 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.

8. Liability and Indemnification

- 8.1 The Parties' Liability. In the event that either Party consists of two (2) or more separate entities as set forth in this Agreement and/or any Amendments hereto, all such entities shall be jointly and severally liable for the obligations of such Party under this Agreement.
- 8.2 <u>Liability for Acts or Omissions of Third Parties</u>. BellSouth shall not be liable to Yipes for any act or omission of another telecommunications company providing services to Yipes.

8.3 <u>Limitation of Liability</u>

- 8.3.1 Except for any indemnification obligations of the Parties hereunder, each Party's liability to the other for any loss, cost, claim, injury or liability or expense, including reasonable attorney's 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.
- 8.3.2 <u>Limitations in Tariffs.</u> 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.
- 8.3.3 Neither BellSouth nor Yipes shall be liable for damages to the other Party's terminal location, equipment or End User premises resulting from the furnishing of a service, including, but not limited to, the installation and removal of equipment or associated wiring, except to the extent caused by a Party's negligence or willful misconduct or by a Party's failure to ground properly a local loop after disconnection.
- 8.3.4 Under no circumstance shall a Party be responsible or liable for indirect, incidental, or consequential damages, including, but not limited to, economic loss or lost business or profits, damages arising from the use or performance of equipment or software, or the loss of use of software or equipment, or accessories attached thereto, delay, error, or loss of data. In connection with this limitation of

liability, each Party recognizes that the other Party may, from time to time, provide advice, make recommendations, or supply other analyses related to the Services, or facilities described in this Agreement, and, while each Party shall use diligent efforts in this regard, the Parties acknowledge and agree that this limitation of liability shall apply to provision of such advice, recommendations, and analyses.

- 8.3.5 To the extent any specific provision of this Agreement purports to impose liability, or limitation of liability, on either Party different from or in conflict with the liability or limitation of liability set forth in this Section, then with respect to any facts or circumstances covered by such specific provisions, the liability or limitation of liability contained in such specific provision shall apply.
- 8.4 Indemnification for Certain Claims. The Party providing services hereunder, its affiliates and its parent company, shall be indemnified, defended and held harmless by the Party receiving services hereunder against any claim, loss or damage arising from the receiving company's use of the services provided under this Agreement pertaining to (1) claims for libel, slander or invasion of privacy arising from the content of the receiving company's own communications, or (2) any claim, loss or damage claimed by the End User of the Party receiving services arising from such company's use or reliance on the providing company's services, actions, duties, or obligations arising out of this Agreement.
- 8.5 <u>Disclaimer</u>. EXCEPT AS SPECIFICALLY PROVIDED TO THE CONTRARY IN THIS AGREEMENT, NEITHER PARTY MAKES ANY REPRESENTATIONS OR WARRANTIES TO THE OTHER PARTY CONCERNING THE SPECIFIC QUALITY OF ANY SERVICES, OR FACILITIES PROVIDED UNDER THIS AGREEMENT. THE PARTIES DISCLAIM, WITHOUT LIMITATION, ANY WARRANTY OR GUARANTEE OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARISING FROM COURSE OF PERFORMANCE, COURSE OF DEALING, OR FROM USAGES OF TRADE.

9. Intellectual Property Rights and Indemnification

- 9.1 No License. No patent, copyright, trademark or other proprietary right is licensed, granted or otherwise transferred by this Agreement. Each Party is strictly prohibited from any use, including but not limited to in sales, in marketing or advertising of telecommunications services, of the other Party's name, service mark or trademark. Notwithstanding the foregoing, Yipes may use BellSouth's name solely in response to inquiries of customers or potential customers regarding the source of the underlying service or the identity of repair or service technicians under this Agreement.
- 9.2 Ownership of Intellectual Property. Any intellectual property which originates from or is developed by a Party shall remain the exclusive property of that Party.

Except for a limited license to use patents or copyrights to the extent necessary for the Parties to use any facilities or equipment (including software) or to receive any service solely as provided under this Agreement, no license in patent, copyright, trademark or trade secret, or other proprietary or intellectual property right now or hereafter owned, controlled or licensable by a Party, is granted to the other Party or shall be implied or arise by estoppel. It is the responsibility of each Party to ensure at no additional cost to the other Party that it has obtained any necessary licenses in relation to intellectual property of third Parties used in its network that may be required to enable the other Party to use any facilities or equipment (including software), to receive any service, or to perform its respective obligations under this Agreement.

- Indemnification. The Party providing a service pursuant to this Agreement will defend the Party receiving such service or data provided as a result of such service against claims of infringement arising solely from the use by the receiving Party of such service in the manner contemplated under this Agreement and will indemnify the receiving Party for any damages awarded based solely on such claims in accordance with Section 8 of this Agreement.
- Olaim of Infringement. In the event that use of any facilities or equipment (including software), becomes, or in the reasonable judgment of the Party who owns the affected network is likely to become, the subject of a claim, action, suit, or proceeding based on intellectual property infringement, then said Party shall promptly and at its sole expense and sole option, but subject to the limitations of liability set forth below:
- 9.4.1 modify or replace the applicable facilities or equipment (including software) while maintaining form and function, or
- 9.4.2 obtain a license sufficient to allow such use to continue.
- 9.4.3 In the event 9.4.1 or 9.4.2 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.
- 9.5 Exception to Obligations. Neither Party's obligations under this Section shall apply to the extent the infringement is caused by: (i) modification of the facilities or equipment (including software) by the indemnitee; (ii) use by the indemnitee of the facilities or equipment (including software) in combination with equipment or facilities (including software) not provided or authorized by the indemnitor, provided the facilities or equipment (including software) would not be infringing if used alone; (iii) conformance to specifications of the indemnitee which would necessarily result in infringement; or (iv) continued use by the indemnitee of the affected facilities or equipment (including software) after being placed on notice to discontinue use as set forth herein.

9.6 Exclusive Remedy. The foregoing shall constitute the Parties' sole and exclusive remedies and obligations with respect to a third party claim of intellectual property infringement arising out of the conduct of business under this Agreement.

10. Proprietary and Confidential Information

- 10.1 Proprietary and Confidential Information. It may be necessary for BellSouth and Yipes, 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.
- 10.2 <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 copies of the Information inspected by it.
- 10.3 Exceptions. Recipient will not have an obligation to protect any portion of the Information which:(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.
- 10.4 Recipient agrees to use the Information solely for the purposes of negotiations pursuant to 47 U.S.C. 251 or in performing its obligations under this Agreement and for no other entity or purpose, except as may be otherwise agreed to in writing by the Parties. Nothing herein shall prohibit Recipient from providing Information requested by the FCC or Commission with jurisdiction over this matter, or to support a request for arbitration or an allegation of failure to negotiate in good faith. In the event the Recipient provides such Information to the FCC or the Commission, it shall notify the Discloser that it intends to provide such Information so that the Discloser may take such action as it deems necessary to protect the confidentiality of the Information.

- 10.5 Recipient agrees not to publish or use the Information for any advertising, sales promotions, press releases, or publicity matters that refer either directly or indirectly to the Information or to the Discloser or any of its affiliated companies.
- The disclosure of Information neither grants nor implies any license to the Recipient under any trademark, patent, copyright, or application which is now or may hereafter be owned by the Discloser.
- 10.7 Survival of Confidentiality Obligations. The Parties' rights and obligations under this Section 10 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.

11. Assignments

Any assignment by either Party to any non-affiliated entity of any right, obligation or duty, or of any other interest hereunder, in whole or in part, without the prior written consent of the other Party shall be void. A Party may assign this Agreement or any right, obligation, duty or other interest hereunder to an Affiliate of the Party without the consent of the other Party; provided, however, that the assigning Party shall notify the other Party in writing of such assignment thirty (30) days prior to the effective date thereof and, provided further, if the assignee is an assignee of Yipes, 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.

12. Resolution of Disputes

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

13. Taxes

- 13.1 <u>Definition</u>. For purposes of this Section, the terms "taxes" and "fees" shall include but not 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.
- 13.2 <u>Taxes and Fees Imposed Directly On Either Providing Party or Purchasing Party.</u>
- 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.
- 13.3 <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.
- 13.3.3 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.
- 13.3.5 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.
- 13.3.6 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.
- 13.3.7 Each Party shall notify the other Party in writing of any assessment, proposed assessment or other claim for any additional amount of such a tax or fee by a taxing authority; such notice to be provided, if possible, at least ten (10) days prior to the date by which a response, protest or other appeal must be filed, but in no event later than thirty (30) days after receipt of such assessment, proposed assessment or claim.
- 13.4 <u>Taxes and Fees Imposed on Providing Party But Passed On To Purchasing Party.</u>
- 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.
- 13.4.3 If the purchasing Party disagrees with the providing Party's determination as to the application or basis for any such tax or fee, the Parties shall consult with respect to the imposition and billing of such tax or fee. Notwithstanding the foregoing, the providing Party shall retain ultimate responsibility for determining whether and to what extent any such taxes or fees are applicable, and the purchasing Party shall abide by such determination and pay such taxes or fees to the providing Party. The providing Party shall further retain ultimate responsibility for determining whether and how to contest the imposition of such

taxes and fees; provided, however, that any such contest undertaken at the request of the purchasing Party shall be at the purchasing Party's expense.

- 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.
- 13.4.5 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.
- 13.4.6 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 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.
- 13.4.7 Each Party shall notify the other Party in writing of any assessment, proposed assessment or other claim for any additional amount of such a tax or fee by a taxing authority; such notice to be provided, if possible, at least ten (10) days prior to the date by which a response, protest or other appeal must be filed, but in no event later than thirty (30) days after receipt of such assessment, proposed assessment or claim.
- 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.

14. 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, strikes, unavailability of equipment from vendor, changes requested by Customer, or any other circumstances beyond the reasonable control and without the fault or negligence of the Party affected, the Party affected, upon giving prompt notice to the other Party, shall be excused from such performance on a day-to-day basis to the extent of such prevention, restriction, or interference (and the other Party shall likewise be excused from performance of its obligations on a

day-to-day basis until the delay, restriction or interference has ceased); provided however, that the Party so affected shall use diligent efforts to avoid or remove such causes of non-performance and both Parties shall proceed whenever such causes are removed or cease. In the event of such performance delay or failure by the affected Party, the affected Party agrees to resume performance when the Force Majeure condition ends in a nondiscriminatory manner and not favor its own provision of telecommunications services above that of the other Party.

15. Adoption of Agreements

BellSouth shall make available, pursuant to 47 USC § 252 and the FCC rules and regulations regarding such availability, to Yipes any interconnection, service, or network element provided under any other agreement filed and approved pursuant to 47 USC § 252, provided a minimum of six months remains on the term of such Agreement. The Parties shall adopt all rates, terms and conditions concerning such other interconnection, service or network element and any other rates, terms and conditions that are legitimately related to or were negotiated in exchange for or in conjunction with the interconnection, service or network element being adopted. The adopted interconnection, service, or network element and agreement shall apply to the same states as such other agreement. The term of the adopted agreement or provisions shall expire on the same date as set forth in the agreement which was adopted unless the Parties mutually agree in writing to extend the adopted Agreement.

16. Modification of Agreement

- 16.1 If either Party changes its name or makes changes to its company structure or identity due to a merger, acquisition, transfer or any other reason, it is the responsibility of that Party to notify the other Party of said change and request that an amendment to this Agreement, if necessary, be executed to reflect said change.
- 16.2 No modification, amendment, supplement to, or waiver of the Agreement or any of its provisions shall be effective and binding upon the Parties unless it is made in writing and duly signed by the Parties.
- In the event that any effective legislative, regulatory, judicial or other legal action materially affects any material terms of this Agreement, or the ability of Yipes or BellSouth to perform any material terms of this Agreement, Yipes or BellSouth may, on thirty (30) days' written notice require that such terms be renegotiated, and the Parties shall renegotiate in good faith such mutually acceptable new terms as may be required. In the event that such new terms are not renegotiated within ninety (90) days after such notice, the Dispute shall be referred to the Dispute Resolution procedure set forth in this Agreement.

Notwithstanding anything to the contrary in this Agreement, this Agreement shall not be amended or modified after the expiration date hereof as set forth in Section 2 above unless the Parties mutually agree in writing to extend the expiration date.

17. Non-waiver of Legal Rights

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

18. Severability

If any provision of this Agreement, or the application of such provision to either Party or circumstance, shall be held invalid, the remainder of the Agreement, or the application of any such provision to the Parties or circumstances other than those to which it is held invalid, shall not be affected thereby, provided that the Parties shall attempt to reformulate such invalid provision to give effect to such portions thereof as may be valid without defeating the intent of such provision.

19. Waivers

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

20. Governing Law

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

21. Arm's Length Negotiations

This Agreement was executed after arm's length negotiations between the undersigned Parties.

22. Notices

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

BellSouth Telecommunications, Inc.

Account Team 600 North 19th Street Birmingham, Alabama 35203

and

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

Yipes Transmission, Inc.

Bruce Holdridge Legal Department Yipes Transmission, Inc. 114 Sansome Street 14thFloor San Francisco, CA 94104

and

Theresa L.Cabral, Esq.
Counsel for Yipes Transmission, Inc.
Morrison & Foerster, LLP
101 Ygnacio Valley Road
Suite 450
Walnut Creek, CA 94596-8130

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

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

Notwithstanding this Section 22, BellSouth may provide Yipes notice via Internet posting of changes to the rates, terms and conditions of services available for resale, changes to business processes and policies, notices of new service offerings, and changes to service offerings not requiring an amendment to this Agreement, notices required to be posted to BellSouth's website, and any other information of general applicability to CLECs.

23. Rule of Construction

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

24. 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.

25. Multiple Counterparts

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

26. Implementation of Agreement

If Yipes is a facilities based provider or a facilities based and resale provider, this section shall apply. Within 60 days of the execution of this Agreement, the Parties may adopt a schedule for the implementation of the Agreement. The schedule shall state with specificity time frames for submission of including but not limited to, network design, interconnection points, collocation arrangement requests, pre-sales testing and full operational time frames for the business and residential markets. An implementation template which may be used for the implementation schedule is contained in Attachment 10 of this Agreement.

27. Filing of Agreement

Upon execution of this Agreement it shall be filed with the appropriate state regulatory agency pursuant to the requirements of Section 252 of the Act, and the Parties shall share equally any filing fees therefor. If the regulatory agency imposes any filing or public interest notice fees regarding the filing or approval of the Agreement, Yipes shall be responsible for publishing the required notice and the publication and/or notice costs shall be borne by Yipes. Notwithstanding the

foregoing, this Agreement shall not be submitted for approval by the appropriate state regulatory agency unless and until such time as Yipes is duly certified as a local exchange carrier in such state.

28. Compliance with Applicable Law

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

29. 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.

30. Good Faith Performance

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

31. Nonexclusive Dealings

This Agreement does not prevent either Party from providing or purchasing services to or from any other person nor, except as provided in Section 252(i) of the Act, does it obligate either Party to provide or purchase any services (except insofar as the Parties are obligated to provide access to Interconnection, services and Network Elements to Yipes as a requesting carrier under the Act).

32. Survival

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

33. Entire Agreement

This Agreement and its Attachments, incorporated herein by this reference, sets forth the entire understanding and supersedes prior Agreements between the Parties relating to the subject matter contained herein and merges all prior discussions between them. Any orders placed under prior agreements between the Parties shall be governed by the terms of this Agreement. Neither Party shall be

bound by any definition, condition, provision, representation, warranty, covenant or promise other than as expressly stated in this Agreement or as is contemporaneously or subsequently set forth in writing and executed by a duly authorized officer or representative of the Party to be bound thereby.

This Agreement may include attachments with provisions for the following services:

Network Elements and Other Services Local Interconnection Resale Collocation

The following services are included as options for purchase by Yipes. Yipes may elect to purchase said services by written request to its Account Manager if applicable.

Optional Daily Usage File (ODUF)
Enhanced Optional Daily Usage File (EODUF)
Access Daily Usage File (ADUF)
Line Information Database (LIDB) Storage
Centralized Message Distribution Service (CMDS)
Calling Name (CNAM)

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

Densoula refeconfinancations, inc.	Tipes Transmission, Inc.	
Jet Finler	Bun Halile	
Signature	Signatur à	
Painson C. FINLEN	Bruce Holdridge	
Name	Name	
MANACIN. DINCCTOR	Vice President – Government Affairs	
Title	Title	
1/13/01	JANUARY 18, 2001	
Date	Date	

EXHIBIT 1 BONA FIDE REQUEST AND NEW BUSINESS REQUESTS PROCESS

- 1. The Parties agree that Yipes is entitled to order any Network Element, Interconnection option, service option, or Resale Service required to be made available by the Communications Act of 1934, as modified by the Telecommunications Act of 1996 (the "Act"), FCC requirements or state commission requirements. Yipes also shall be permitted to request the development of new or revised facilities or service options which are not required by the Act. Procedures applicable to requesting the addition of such facilities or service options are specified in this Exhibit 1.
- 2. Bona Fide Requests ("BFR") are to be used when Yipes makes a request of BellSouth to provide a new or modified Network Element, Interconnection option, or other service option pursuant to the Act that was not previously included in the Agreement. New Business Requests ("NBRs") are to be used when Yipes makes a request of BellSouth to provide a new or custom capability or function to meet Yipes' business needs that was not previously included in the Agreement. The BFR/NBR process is intended to facilitate the two-way exchange of information between Yipes and BellSouth, necessary for accurate processing of requests in a consistent and timely fashion.
- 3. A BFR shall be submitted in writing by Yipes and shall specifically identify the required service date, technical requirements, space requirements and/or such specifications that clearly define the request such that BellSouth has sufficient information to analyze and prepare a response. Such a request also shall include a Yipes designation of the request as being (I) pursuant to the Telecommunications Act of 1996 (i.e. a "BFR") or (II) pursuant to the needs of the business (i.e. an "NBR"). The request shall be sent to Yipes' Account Executive.
- 4. Yipes may cancel a BFR or NBR at any time. If Yipes cancels the request more than three (3) business days after submitting it, Yipes shall pay BellSouth's reasonable and demonstrable costs of processing and/or implementing the BFR or NBR up to the date of cancellation. If Yipes does not cancel a BFR or NBR, Yipes shall pay BellSouth's reasonable and demonstrable costs of processing and implementing the request.
- 5. Within fifteen (15) business days of its receipt of a BFR or NBR from Yipes, BellSouth shall respond to Yipes by providing a preliminary analysis of such Interconnection, Network Element, or other facility or service option that is the subject of the BFR or NBR. The preliminary analysis shall confirm that BellSouth will either offer access to the Interconnection, Network Element, or other facility or service option, or provide an explanation of why it is not technically feasible and/or why the request does not qualify as an Interconnection, Network Element, or is not otherwise required to be provided under the Act.

- 6. If BellSouth determines that the Interconnection, Network Element, or other facility or service option that is the subject of the BFR is technically feasible, BellSouth shall propose a firm price and a detailed implementation plan within forty (40) business days after receipt of the BFR. BellSouth may, but shall not be required, to provide a firm time and cost proposal for an NBR.
- 7. Within thirty (30) business days after its receipt of (1) a refusal of BellSouth to provide a BFR or NBR price quote or (II) the BFR or NBR price quote and implementation plan from BellSouth, Yipes must either confirm or cancel its order for such facility or service option. If it believes such quote is not consistent with the requirements of the Act, Yipes may at that time seek FCC or state Commission arbitration of its request, as appropriate. Any such arbitration applicable to Network Elements and/or Interconnection shall be conducted in accordance with standards prescribed in Section 252 of the Act.
- 8. Unless Yipes agrees otherwise, all prices shall be consistent with the principles of the Act, FCC and/or the state Commission.
- 9. If either Party to a BFR or NBR believes that the other party is not requesting, negotiating, or processing the Bona Fide Request in good faith, or disputes a determination, or price or cost quote, such Party may seek FCC or state Commission resolution of the dispute, as appropriate.
- 10. Upon Agreement to the terms of a BFR or NBR, an amendment to the Agreement may be required.

Attachment 1

Resale

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RESALE

1. Discount Rates

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

2. Definition of Terms

- 2.1 COMPETITIVE LOCAL EXCHANGE COMPANY (CLEC) means a telephone company certificated by the Commission to provide local exchange service within BellSouth's franchised area.
- 2.2 CUSTOMER OF RECORD means the entity responsible for placing application for service; requesting additions, rearrangements, maintenance or discontinuance of service; payment in full of charges incurred such as non-recurring, monthly recurring, toll, directory assistance, etc.
- DEPOSIT means assurance provided by a customer in the form of cash, surety bond or bank letter of credit to be held by BellSouth.
- 2.4 END USER means the ultimate user of the Telecommunications Service.
- 2.5 END USER CUSTOMER LOCATION means the physical location of the premises where an End User makes use of the telecommunications services.
- 2.6 NEW SERVICES means functions, features or capabilities that are not currently offered by BellSouth. This includes packaging of existing services or combining a new function, feature or capability with an existing service.
- 2.7 RESALE means an activity wherein a certificated CLEC, such as Yipes, subscribes to the telecommunications services of BellSouth and then offers those telecommunications services to the public.

3. General Provisions

All of the negotiated rates, terms and conditions set forth in this Attachment pertain to the resale of BellSouth's retail telecommunications services and other services specified in this Attachment. Subject to effective and applicable FCC and Commission rules and orders, BellSouth shall make available to Yipes for

resale those telecommunications services BellSouth makes available, pursuant to its General Subscriber Services Tariff and Private Line Services Tariff, to customers who are not telecommunications carriers. Such services shall be available at BellSouth's tariffed rates less the discount set forth in Exhibit A to this Agreement and subject to the exclusions and limitations set forth in Exhibit B to this Agreement.

- 3.2 Yipes may purchase resale services from BellSouth for their own use in operating their business. The resale discount will apply to those services under the following conditions:
- 3.2.1 Yipes must resell services to other End Users.
- 3.2.2 Yipes must order services through resale interfaces, i.e., the Local Carrier Service Center (LCSC) and/or appropriate Resale Account Teams pursuant to Section 3 of the General Terms and Conditions.
- 3.2.3 Yipes cannot be a competitive local exchange telecommunications company for the single purpose of selling to themselves.
- Yipes 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 Yipes for said services.
- Yipes will be BellSouth's single point of contact for all services purchased pursuant to this Agreement. BellSouth shall have no contact with the End User except to the extent provided for herein. Each Party shall provide to the other a toll-free contact number for purposes of repair and maintenance.
- 3.5 BellSouth will continue to bill the End User for any services that the End User specifies it wishes to receive directly from BellSouth. BellSouth maintains the right to serve directly any End User within its service area. BellSouth will continue to market directly its own telecommunications products and services and in doing so may establish independent relationships with End Users of Yipes.

 Neither Party shall interfere with the right of any person or entity to obtain service directly from the other Party.
- 3.5.1 When a subscriber of Yipes or BellSouth elects to change his/her carrier to the other party, both parties agree to release the subscriber's service to the other party concurrent with the due date of the service order, which shall be established based on the standard interval for the subscriber's requested service as set forth in BellSouth Product and Services Interval Guide.
- 3.5.2 BellSouth and Yipes will refrain from contacting subscribers who have placed or whose selected carrier has placed on their behalf an order to change his/her service provider from BellSouth or Yipes to the other party until such time that the order for service has been completed.

- 3.6 Current telephone numbers may normally be retained by the End User and are assigned to the service furnished. However, neither Party nor the End User has a property right to the telephone number or any other call number designation associated with services furnished by BellSouth, and no right to the continuance of service through any particular central office. BellSouth reserves the right to change such numbers, or the central office designation associated with such numbers, or both, whenever BellSouth deems it necessary to do so in the conduct of its business and in accordance with BellSouth practices and procedures on a nondiscriminatory basis.
- 3.7 For the purpose of the resale of BellSouth's telecommunications services by Yipes, BellSouth will provide Yipes with on line access to telephone numbers for reservation on a first come first served basis. Such reservations of telephone numbers, on a pre-ordering basis shall be for a period of forty-five (45) days. Yipes acknowledges that there may be instances where there is a shortage of telephone numbers in a particular Common Language Location Identifier Code (CLLIC) and in such instances, to the extent BellSouth cancels reservations for its own numbers, BellSouth may request that Yipes cancel its reservations of numbers. Yipes shall comply with such request.
- Further, upon Yipes's request, and for the purpose of the resale of BellSouth's telecommunications services by Yipes, BellSouth will reserve up to 100 telephone numbers per CLLIC, for Yipes's sole use. Such telephone number reservations shall be valid for forty-five (45) days from the reservation date. Yipes acknowledges that there may be instances where there is a shortage of telephone numbers in a particular CLLIC and in such instances BellSouth shall use its best efforts to reserve for a forty-five (45) day period a sufficient quantity of Yipes's reasonable need in that particular CLLIC.
- 3.9 Service is furnished subject to the condition that it will not be used for any unlawful purpose.
- 3.10 Service will be discontinued if any law enforcement agency advises that the service being used is in violation of the law.
- 3.11 BellSouth can refuse service when it has grounds to believe that service will be used in violation of the law.
- 3.12 BellSouth will cooperate with law enforcement agencies with subpoenas and court orders relating to Yipes's End Users, pursuant to Section 7 of the General Terms and Conditions.
- 3.13 If Yipes or its End Users utilize a BellSouth resold telecommunications service in a manner other than that for which the service was originally intended as described in BellSouth's retail tariffs, Yipes has the responsibility to notify

BellSouth. BellSouth will only provision and maintain said service consistent with the terms and conditions of the tariff describing said service.

- Facilities and/or equipment utilized by BellSouth to provide service to Yipes remain the property of BellSouth.
- White page directory listings for Yipes End Users will be provided in accordance with Section 5 of the General Terms and Conditions.
- BellSouth provides electronic access to customer record information. Access is provided through the Local Exchange Navigation System (LENS) and the Telecommunications Access Gateway (TAG). Customer Record Information includes but is not limited to, customer specific information in CRIS and RSAG. In addition, Yipes shall provide to BellSouth access to customer record information including electronic access where available. Otherwise, upon request by BellSouth Yipes shall provide paper copies of customer record information within a reasonable period of time. Customer Record Information is equivalent to but not limited to the type of customer specific information contained in CRIS and RSAG. The Parties agree not to view, copy, or otherwise obtain access to the customer record information of any customer without that customer's permission, and further agrees that Yipes and BellSouth will obtain access to customer record information only in strict compliance with applicable laws, rules, or regulations of the State in which the service is provided.
- 3.17 All costs incurred by BellSouth to develop and implement operational interfaces shall be recovered from CLECs who utilize the interfaces. Charges for use of Operational Support Systems (OSS) shall be as set forth in Exhibit A of this Attachment.
- 3.18 Where available to BellSouth's End Users, BellSouth shall provide the following telecommunications services at a discount to allow for voice mail services:
 - Message Waiting Indicator ("MWI"), stutter dialtone and message waiting light feature capabilities
 - Call Forward Busy Line ("CF/B")
 - Call Forward Don't Answer ("CF/DA")

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

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

- 3.20 BellSouth's Inside Wire Maintenance Service Plan is available for resale at rates, terms and conditions as set forth by BellSouth and without the wholesale discount.
- 3.21 If Yipes requires a special assembly, Yipes shall pay the costs incurred by BellSouth for providing the requested special assembly. BellSouth will provide the costs to Yipes prior to providing the service. Such costs could include both recurring and non-recurring charges and shall not be subject to the wholesale discount but shall exclude any cost attributable to any marketing, billing collection or other costs that will be avoided by BellSouth in providing service to Yipes.
- 3.22 BellSouth shall provide 911/E911 for Yipes customers in the same manner that it is provided to BellSouth customers. BellSouth shall provide and validate Yipes 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 Yipes customer service information in the ALI/DMS (Automatic Location Identification/Location Information) databases used to support 911/E911 services.
- 3.23 BellSouth shall bill, and Yipes 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 will bill to Yipes, and Yipes shall pay, End User common line charges identical to the End User common line charges BellSouth bills its End Users.

4. BellSouth's Provision of Services to Yipes

- 4.1 Resale of BellSouth services shall be as follows:
- The resale of telecommunications services shall be limited to users and uses conforming to the class of service restrictions.
- 4.1.2 Hotel and Hospital PBX services are the only telecommunications services available for resale to Hotel/Motel and Hospital End Users, respectively. Similarly, Access Line Service for Customer Provided Coin Telephones is the only local service available for resale to Payphone Service Provider (PSP) customers. Shared Tenant Service customers can only be sold those local exchange access services available in BellSouth's A23 Shared Tenant Service Tariff in the states of Florida, Georgia, North Carolina and South Carolina, and in A27 in the states of Alabama, Kentucky, Louisiana, Mississippi and Tennessee.
- 4.1.3 BellSouth reserves the right to periodically audit services purchased by Yipes to establish authenticity of use. Such audit shall not occur more than once in a

calendar year. Yipes shall make any and all records and data available to BellSouth or BellSouth's auditors on a reasonable basis. BellSouth shall bear the cost of said audit. Any information provided by Yipes for purposes of such audit shall be deemed Confidential Information pursuant to the General Terms and Conditions of this Agreement.

- Subject to Exhibit B 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. Usage allowances described in BellSouth's tariff for any particular service (e.g., by way of example only and not as a limitation, directory assistance free usage allowance) shall not be aggregated by Yipes for more than one end user. Volume Discount offerings (e.g., by way of example only, and not as a limitation, Watsaver® service) may be aggregated by Yipes for multiple end users.
- 4.3 Yipes may resell services only within the specific service area as defined in its certificate of operation approved by the Commission.

5. Maintenance of Services

- Yipes will adopt and adhere to the standards contained in the applicable CLEC Work Center Operational Understanding Agreement regarding maintenance and installation of service.
- 5.2 Services resold pursuant to this Attachment and BellSouth's General Subscriber Service Tariff and Private Line Service Tariff and facilities and equipment provided by BellSouth shall be maintained by BellSouth.
- Yipes 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.
- Yipes accepts responsibility to notify BellSouth of situations that arise that may result in a service problem.
- Yipes will contact the appropriate repair centers in accordance with procedures established by BellSouth.
- For all repair requests, Yipes shall adhere to BellSouth's prescreening guidelines prior to referring the trouble to BellSouth.
- 5.7 BellSouth will bill Yipes for handling troubles that are found not to be in BellSouth's network pursuant to its standard time and material charges. The

standard time and material charges will be no more than what BellSouth charges to its retail customers for the same services.

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

6. Establishment of Service

- After receiving certification as a local exchange company from the appropriate regulatory agency, Yipes will provide the appropriate BellSouth service center the necessary documentation to enable BellSouth to establish a master account for Yipes's resold services. Such documentation shall include the Application for Master Account, proof of authority to provide telecommunications services, an Operating Company Number ("OCN") assigned by the National Exchange Carriers Association ("NECA") and a tax exemption certificate, if applicable. When necessary deposit requirements are met, as described in Section 6.6 below, BellSouth will begin taking orders for the resale of service.
- 6.2 Service orders will be in a standard format designated by BellSouth.
- Yipes shall provide to BellSouth a blanket letter of authorization ("LOA") certifying that Yipes will have End User authorization prior to viewing the End User's customer service record or switching the End User's service. BellSouth will not require End User confirmation prior to establishing service for Yipes's End User customer. Yipes must, however, be able to demonstrate End User authorization upon request.
- BellSouth will accept a request directly from the End User for conversion of the End User's service from Yipes to BellSouth or will accept a request from another CLEC for conversion of the End User's service from Yipes to such other CLEC. Upon completion of the conversion BellSouth will notify Yipes that such conversion has been completed.
- occurred, BellSouth will reestablish service with the appropriate local service provider and will assess Yipes as the CLEC initiating the unauthorized change, the unauthorized change charge described in F.C.C. Tariff No. 1, Section 13 or applicable state tariff. Appropriate nonrecurring charges, as set forth in Section A4 of the General Subscriber Service Tariff, will also be assessed to Yipes. These charges can be adjusted if Yipes provides satisfactory proof of authorization.
- BellSouth reserves the right to secure the account with a suitable form of security deposit, unless satisfactory credit has already been established.

- Such security deposit shall take the form of cash or cash equivalent, an irrevocable Letter of Credit or other form of security acceptable to BellSouth. Any such security deposit may be held during the continuance of the service as security for the payment of any and all amounts accruing for the service.
- 6.6.2 If a security deposit is required, such security deposit shall be made prior to the inauguration of service.
- 6.6.3 Such security deposit shall be two months' estimated billing.
- 6.6.4 The fact that a security deposit has been made in no way relieves Yipes from complying with BellSouth's regulations as to advance payments and the prompt payment of bills on presentation nor does it constitute a waiver or modification of the regular practices of BellSouth providing for the discontinuance of service for non-payment of any sums due BellSouth.
- 6.6.5 BellSouth reserves the right to increase the security deposit requirements when, in its reasonable judgment, changes in Yipes's financial status so warrant and/or gross monthly billing has increased beyond the level initially used to determine the security deposit.
- In the event service to Yipes is terminated due to Yipes's default on its account, any security deposits held will be applied to Yipes's account.
- 6.6.7 Interest on a cash or cash equivalent security deposit shall accrue and be paid in accordance with the terms in the appropriate BellSouth tariff.

7. Payment And Billing Arrangements

- 7.1 Prior to submitting orders to BellSouth for local service, a master account must be established for: Yipes. Yipes is required to provide the following before a master account is established: proof of PSC/PUC certification, the Application for Master Account, an Operating Company Number ("OCN") assigned by the National Exchange Carriers Association ("NECA") and a tax exemption certificate, if applicable.
- 7.2 BellSouth shall bill Yipes on a current basis all applicable charges and credits.
- Payment of all charges will be the responsibility of Yipes. Yipes shall make payment to BellSouth for all services billed. BellSouth is not responsible for payments not received by Yipes from Yipes's End User. BellSouth will not become involved in billing disputes that may arise between Yipes and its End User. Payments made to BellSouth as payment on account will be credited to an accounts receivable master account and not to an End User's account.

- 7.4 BellSouth will render bills each month on established bill days for each of Yipes's accounts.
- 7.5 BellSouth will bill Yipes in advance for all services to be provided during the ensuing billing period except charges associated with service usage, which will be billed in arrears. Charges will be calculated on an individual End User account level, including, if applicable, any charge for usage or usage allowances. BellSouth will also bill Yipes, and Yipes will be responsible for and remit to BellSouth, all charges applicable to resold services including but not limited to 911 and E911 charges, End Users common line charges, federal subscriber line charges, telecommunications relay charges (TRS), and franchise fees.
- 7.6 The payment will be due by the next bill date (i.e., same date in the following month as the bill date) and is payable in immediately available funds. Payment is considered to have been made when received by BellSouth.
- 7.6.1 If the payment due date falls on a Sunday or on a Holiday which is observed on a Monday, the payment due date shall be the first non-Holiday day following such Sunday or Holiday. If the payment due date falls on a Saturday or on a Holiday which is observed on Tuesday, Wednesday, Thursday, or Friday, the payment due date shall be the last non-Holiday day preceding such Saturday or Holiday. If payment is not received by the payment due date, a late payment charge, as set forth in section 7.8 following, shall apply.
- 7.6.2 If Yipes requests multiple billing media or additional copies of bills, BellSouth will provide these at an appropriate charge to Yipes.
- 7.6.3 Billing Disputes
- 7.6.3.1 Each Party agrees to notify the other Party upon the discovery of a billing dispute. In the event of a billing dispute, the Parties will endeavor to resolve the dispute within sixty (60) calendar days of the Bill Date on which such disputed charges appear. Resolution of the dispute is expected to occur at the first level of management resulting in a recommendation for settlement of the dispute and closure of a specific billing period. If the issues are not resolved within the allotted time frame, the following resolution procedure will begin:
- 7.6.3.2 If the dispute is not resolved within sixty (60) days of the Bill Date, the dispute will be escalated to the second level of management for each of the respective Parties for resolution. If the dispute is not resolved within ninety (90) days of the Bill Date, the dispute will be escalated to the third level of management for each of the respective Parties for resolution
- 7.6.3.3 If the dispute is not resolved within one hundred and twenty (120) days of the Bill Date, the dispute will be escalated to the fourth level of management for each of the respective Parties for resolution.

- If a Party disputes a charge and does not pay such charge by the payment due date, such charges shall be subject to late payment charges as set forth in the Late Payment Charges provision of this Attachment. If a Party disputes charges and the dispute is resolved in favor of such Party, the other Party shall credit the bill of the disputing Party for the amount of the disputed charges along with any late payment charges assessed no later than the second Bill Date after the resolution of the dispute. Accordingly, if a Party disputes charges and the dispute is resolved in favor of the other Party, the disputing Party shall pay the other Party the amount of the disputed charges and any associated late payment charges assessed no later than the second bill payment due date after the resolution of the dispute. BellSouth shall only assess interest on previously assessed late payment charges in a state where it has authority pursuant to its tariffs.
- Upon proof of tax exempt certification from Yipes, the total amount billed to Yipes will not include any taxes due from the End User to reflect the tax exempt certification and local tax laws. Yipes will be solely responsible for the computation, tracking, reporting, and payment of taxes applicable to Yipes's End User.
- If any portion of the payment is received by BellSouth after the payment due date as set forth preceding, or if any portion of the payment is received by BellSouth in funds that are not immediately available to BellSouth, then a late payment charge shall be due to BellSouth. The late payment charge shall be the portion of the payment not received by the payment due date times a late factor and will be applied on a per bill basis. The late factor shall be as set forth in Section A2 of the General Subscriber Services Tariff or Section B2 of the Private Line Service Tariff, as applicable. Yipes will be charged a fee for all returned checks as set forth in Section to A2 of the General Subscriber Services Tariff or in applicable state law.
- 7.9 Any switched access charges associated with interexchange carrier access to the resold local exchange lines will be billed by, and due to, BellSouth.
- 7.10 BellSouth will not perform billing and collection services for Yipes as a result of the execution of this Agreement. All requests for billing services should be referred to the appropriate entity or operational group within BellSouth.
- 7.11 In general, BellSouth will not become involved in disputes between Yipes and Yipes's End User customers relating to resold services. If a dispute does arise that cannot be settled without the involvement of BellSouth, Yipes shall contact the designated Service Center for resolution. BellSouth will assist in the resolution of the dispute and will work with Yipes to resolve the matter in as timely a manner as possible. Yipes may be required to submit documentation to substantiate the claim.

8. Discontinuance of Service

- 8.1 The procedures for discontinuing service to an End User are as follows:
- 8.1.1 BellSouth will deny service to Yipes's End User on behalf of, and at the request of, Yipes. Upon restoration of the End User's service, restoral charges will apply and will be the responsibility of Yipes.
- 8.1.2 At the request of Yipes, BellSouth will disconnect a Yipes End User customer.
- 8.1.3 All requests by Yipes for denial or disconnection of an End User for nonpayment must be in writing.
- 8.1.4 Yipes will be made solely responsible for notifying the End User of the proposed disconnection of the service.
- 8.1.5 BellSouth will continue to process calls made to the Annoyance Call Center and will advise Yipes when it is determined that annoyance calls are originated from one of its End User's locations. BellSouth shall be indemnified, defended and held harmless by Yipes and/or the End User against any claim, loss or damage arising from providing this information to Yipes. It is the responsibility of Yipes to take the corrective action necessary with its End Users who make annoying calls. (Failure to do so will result in BellSouth's disconnecting the End User's service.)
- 8.1.6 BellSouth may disconnect and reuse facilities when the facility is in a denied state and BellSouth has received an order to establish new service or transfer of service from an End User or an End User's CLEC at the same address served by the denied facility.
- 8.2 The procedures for discontinuing service to Yipes are as follows:
- 8.2.1 BellSouth reserves the right to suspend or terminate service in the event of prohibited, unlawful or improper use of the facilities or service, abuse of the facilities, or any other violation or noncompliance by Yipes of the rules and regulations of BellSouth's Tariffs.
- 8.2.2 BellSouth reserves the right to suspend or terminate service for nonpayment of undisputed amounts or disputed amounts that were the subject of a Bona fide Dispute, and which have been resolved pursuant to section 7.6.3 of this Attachment.
- 8.2.2.1 For purposes of this Section 8.2, Bona Fide Dispute means a dispute of a specific amount of money actually billed by BellSouth. The dispute must be clearly explained by Yipes and supported by written documentation from Yipes, which clearly shows the basis for Yipes' dispute of Charges. The dispute must be itemized to show the Q account and earning number

against which the disputed amount applies. By way of example and not by limitation, a Bona Fide Dispute will not include the refusal to pay all or part of a bill or bills when no written documentation is provided to support the dispute, nor shall a Bona Fide Dispute include the refusal to pay other amounts owed by Yipes until the dispute is resolved. Claims by Yipes for damages of any kind will not be considered a Bona Fide Dispute for purposes of this Section 8.2. Once the Bona Fide Dispute has been resolved pursuant to section 7.6.3 of this Attachment, for disputes resolved in favor of BellSouth, Yipes will make immediate payment on any of the disputed amount owed to BellSouth or BellSouth shall have the right to pursue normal treatment procedures. For disputes resolved in favor of Yipes, any credits due to Yipes, pursuant to the Bona Fide Dispute, will be applied to Yipe's account by BellSouth immediately upon resolution of the dispute.

- 8.2.3 If payment of undisputed amounts or disputed amounts that were the subject of a Bona Fide Dispute, and which have been resolved pursuant to section 7.6.3 of this Attachment, is not received by the bill day in the month after the original bill day, BellSouth may provide written notice to Yipes that additional applications for service will be refused and that any pending orders for service will not be completed if payment is not received by the fifteenth day following the date of the notice. In addition BellSouth may, at the same time, provide written notice to the person designated by Yipes to receive notices of noncompliance that BellSouth may discontinue the provision of existing services to Yipes, if payment is not received by the thirtieth day following the date of the notice.
- 8.2.4 In the case of such discontinuance, all billed charges, as well as applicable termination charges, shall become due.
- 8.2.5 If BellSouth does not discontinue the provision of the services involved on the date specified in the thirty days notice and Yipes's noncompliance continues, nothing contained herein shall preclude BellSouth's right to discontinue the provision of the services to Yipes without further notice.
- 8.2.6 Upon discontinuance of service on a Yipes's account, service to Yipes's End Users will be denied. BellSouth will also reestablish service at the request of the End User or Yipes upon payment of the appropriate connection fee and subject to BellSouth's normal application procedures. Yipes is solely responsible for notifying the End User of the proposed disconnection of the service.
- 8.2.7 If within fifteen days after an End User's service has been denied no contact has been made in reference to restoring service, the End User's service will be disconnected.

9. Line Information Database (LIDB)

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

10. RAO Hosting

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

11. Optional Daily Usage File (ODUF)

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

12. Enhanced Optional Daily Usage File (EODUF)

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

APPLICABLE DISCOUNTS

The telecommunications services available for purchase by Yipes for the purposes of resale to Yipes End Users shall be available at the following discount off of the retail rate. If Yipes cancels an order for telecommunications services for the purpose of resale, any costs incurred by BellSouth in conjunction with the provisioning of that order will be recovered in accordance with the applicable sections of the GSST and the PLST.

DISCOUNT*

<u>STATE</u>	RESIDENCE	BUSINESS	<u>CSAs***</u>
ALABAMA	16.3%	16.3%	****
FLORIDA	21.83%	16.81%	
GEORGIA	20.3%	17.3%	
KENTUCKY	16.79%	15.54%	
LOUISIANA	20.72%	20.72%	9.05%
MISSISSIPPI	15.75%	15.75%	
NORTH CAROLINA	21.5%	17.6%	
SOUTH CAROLINA	14.8%	14.8%	8.98%
TENNESSEE**	16%	16%	

- * When a CLEC 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.
- ** In Tennessee, if Yipes provides its own operator services and directory services, the discount shall be 21.56%. Yipes must provide written notification to BellSouth within 30 days prior to providing its own operator services and directory services to qualify for the higher discount rate of 21.56%.
- *** Unless noted in this column, the discount for Business will be the applicable discount rate for CSAs.

OPERATIONAL SUPPORT SYSTEMS (OSS) RATES

BellSouth has developed and made available the following mechanized systems by which Yipes may submit LSRs electronically.

LENS	Local Exchange Navigation System
EDI	Electronic Data Interchange
TAG	Telecommunications Access Gateway

LSRs submitted by means of one of these interactive interfaces will incur an OSS electronic ordering charge as specified in the Table below. 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 specified in the table below:

OPERATIONAL	<u>Electronic</u>	<u>Manual</u>
SUPPORT SYSTEMS (OSS) RATES	Per LSR received from the CLEC by one of the OSS interactive interfaces	Per LSR received from the CLEC by means other than one of the OSS interactive interfaces
OSS LSR Charge	\$3.50	\$19.99
USOC	SOMEC	SOMAN

Note: In addition to the OSS charges, applicable discounted service order and related discounted charges apply per the tariff.

Denial/Restoral OSS Charge

In the event Yipes 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.

Cancellation OSS Charge

Yipes will incur an OSS charge for an accepted LSR that is later canceled by Yipes.

Note: Supplements or clarifications to a previously billed LSR will not incur another OSS charge.

Threshold Billing Plan

Yipes will incur the mechanized rate for all LSRs, both mechanized and manual, if the percentage of mechanized LSRs to total LSRs meets or exceeds the threshold percentages shown below:

Year	Ratio: Mechanized/Total LSRs
2000	80%
2001	90%

The threshold plan will be discontinued in 2002.

BellSouth will track the total LSR volume for each CLEC for each quarter. At the end of that time period, a Percent Electronic LSR calculation will be made for that quarter based on the LSR data tracked in the LCSC. If this percentage exceeds the threshold volume, all of that CLECs' future manual LSRs for the following quarter will be billed at the mechanized LSR rate. To allow time for obtaining and analyzing the data and updating the billing system, this billing change will take place on the first day of the second month following the end of the quarter (e.g. May 1 for 1Q, Aug 1 for 2Q, etc.). There will be no adjustments to the amount billed for previously billed LSRs.

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Exclusions and Limitations On Services Available for Resale

			I		. 14		C.A.		KV	-	4 1		No.		CZ		9		Z
Typ _	Type of Service	Resale	Discount	Resale	Resale Discount Resale Discount Resale Disc	Resale	Discount	Resale	Discount	Resale	Discount	Resale	Discount	Resale	Discount	Resale	Discount	Resalc	Resale Discount
																			! !
1 Grandfathered Services (Note	Grandfathered Services (Note 1)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Υes	Yes	Yes	Yes	Yes	, Yes
2 Contra	Contract Service	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	γς.
3 Promotions -	3 Promotions - > 90 Davs(Note 2)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Note 3
4 Promotions - Days (Note 2	Promotions - < 90 Days (Note 2)	Yes	Š	Yes	Ŝ	Yes	S.	Yes	ž	Yes	ž	Yes	250	Yes	No	Yes	Š	Yes	Ž
5 Lifeline/ Services	Lifeline/Link Up Services	Yes	Yes	Yes	Yes	Yes	Yes	Note 4	Note 4	Yes	Yes	Υes	Yes	Yes	Yes	Yes	Yes	Yes	, , ,
6 911/ES	6 911/E911 Services	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	N _o	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Ycs
7 N11 Services	ervices	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No	No	Yes	Yes	Yes	Yes	oN	Š	Yes	ارد
8 AdWate Note 6)	AdWatch SM Svc (See Note 6)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
9 Memory Service	MemoryCall® Service	Yes	ž	Yes	ŝ	Yes	ž	Yes	ž	Yes	°Z	Yes	ž	Yes	N _C	Yes	N _o	Yes	Ž
10 Mobile	10 Mobile Services	Yes	Š	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	ŝ
11 Federa Line C	11 Federal Subscriber Line Charges	Yes	ž	Yes	ž	Yes	No	Yes	No	Yes	No	Yes	N _o	Yes	ν̈́	Yes	ž	Yes	ž
12 Non-Recurring Charges	ecurring	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	ĝ,
13 End User Line Charge – Num Portability	End User Line Charge – Number Portability	Yes	N _o	Yes	Š	Yes	Š.	Yes	°Z	Yes	S N	Yes	N _o	Yes	Š	Yes	ž	Yes	Ž .
14 Public Access (PTAS)	14 Public Telephone Access Service (PTAS)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	ž	Yes	Yes
	Applicable Notes:								•		· .							! !	

Exclusions and Limitations On Services Available for Resale

<u>-</u>	Grandfathered services can be resold only to existing subscribers of the grandfathered service.
2.	Where available for resale, promotions will be made available only to End Users who would have qualified for the promotion had it been provided by BellSouth directly
3.	In Tennessee, long-term promotions (offered for more than ninety (90) days) may be obtained at one of the following rates:
	(a) the stated tariff rate, less the wholesale discount;
	(b) the promotional rate (the promotional rate offered by BellSouth will not be discounted further by the wholesale discount rate)
4	Lifeline/Link Up services may be offered only to those subscribers who meet the criteria that BellSouth currently applies to subscribers of these services as set forth in Sections
	A3 and A4 of the BellSouth General Subscriber Services Tariff.
5.	Some of BellSouth's local exchange and toll telecommunications services are not available in certain central offices and areas.
9	AdWatch SM Service is tariffed as BellSouth AIN Virtual Number Call Detail Service.

LINE INFORMATION DATA BASE (LIDB)

STORAGE AGREEMENT

I. SCOPE

- 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 Yipes and pursuant to which BellSouth, its LIDB customers and Yipes shall have access to such information. Yipes 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 Yipes, pursuant to this Agreement, shall be available to those telecommunications service providers. The terms and conditions contained in the attached Addendum(s) are hereby made a part of this Agreement as if fully incorporated herein.
- B. LIDB is accessed for the following purposes:
 - 1. Billed Number Screening
 - 2. Calling Card Validation
 - 3. Fraud Control
- C. 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 Yipes of fraud alerts so that Yipes may take action it deems appropriate. Yipes understands and agrees BellSouth will administer all data stored in the LIDB, including the data provided by Yipes pursuant to this Agreement, in the same manner as BellSouth's data for BellSouth's End User customers. BellSouth shall not be responsible to Yipes 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.

Yipes understands that BellSouth currently has in effect numerous billing and collection agreements with various interexchange carriers and billing clearing houses. Yipes further understands that these billing and collection customers of BellSouth query BellSouth's LIDB to determine whether to accept various billing options from End Users. Additionally, Yipes understands that presently BellSouth has no method to differentiate between BellSouth's own billing and line data in the LIDB and such data which it includes in the LIDB on Yipes's behalf pursuant to this Agreement. Therefore, until such time as BellSouth can and does implement in its LIDB and its supporting systems the means to differentiate Yipes's data from BellSouth's data and the Parties to this Agreement execute appropriate amendments hereto, the following terms and conditions shall apply:

- Yipes agrees that it will accept responsibility for telecommunications services billed by BellSouth for its billing and collection customers for Yipes's End User accounts which are resident in LIDB pursuant to this Agreement. Yipes authorizes BellSouth to place such charges on Yipes's bill from BellSouth and agrees that it shall pay all such charges. Charges for which Yipes hereby takes responsibility include, but are not limited to, collect and third number calls.
- (b) Charges for such services shall appear on a separate BellSouth bill page identified with the name of the entity for which BellSouth is billing the charge.
- (c) Yipes shall have the responsibility to render a billing statement to its End Users for these charges, but Yipes's obligation to pay BellSouth for the charges billed shall be independent of whether Yipes is able or not to collect from Yipes's End Users.
- (d) BellSouth shall not become involved in any disputes between Yipes and the entities for which BellSouth performs billing and collection. BellSouth will not issue adjustments for charges billed on behalf of an entity to Yipes. It shall be the responsibility of Yipes and the other entity to negotiate and arrange for any appropriate adjustments.

II. TERM

This Agreement will be effective as of ______, and will continue in effect for one year, and thereafter may be continued until terminated by either Party upon thirty (30) days written notice to the other Party.

III. FEES FOR SERVICE AND TAXES

- A. Yipes will not be charged a fee for storage services provided by BellSouth to Yipes, as described in Section I of this 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 Yipes. Yipes shall have the right to have BellSouth contest with the imposing jurisdiction, at Yipes's expense, any such taxes that Yipes deems are improperly levied.

IV. INDEMNIFICATION

To the extent not prohibited by law, each Party will indemnify the other and hold the other harmless against any loss, cost, claim, injury, or liability relating to or arising out of negligence or willful misconduct by the indemnifying Party or its agents or contractors in connection with the indemnifying Party's provision of services, provided, however, that any indemnity for any loss, cost, claim, injury or liability arising out of or relating to errors or omissions in the provision of services under this Agreement shall be limited as otherwise specified in this Agreement. The indemnifying Party under this Section agrees to defend any suit brought against the other Party for any such loss, cost, claim, injury or liability. The indemnified Party agrees to notify the other Party promptly, in writing, of any written claims, lawsuits, or demands for which the other Party is responsible under this Section and to cooperate in every reasonable way to facilitate defense or settlement of claims. The indemnifying Party shall not be liable under this Section for settlement by the indemnified Party of any claim, lawsuit, or demand unless the defense of the claim, lawsuit, or demand has been tendered to it in writing and the indemnifying Party has unreasonably failed to assume such defense.

V. LIMITATION OF LIABILITY

Neither Party shall be liable to the other Party for any lost profits or revenues or for any indirect, incidental or consequential damages incurred by the other Party arising from this Agreement or the services performed or not performed hereunder, regardless of the cause of such loss or damage.

VI. MISCELLANEOUS

- A. It is understood and agreed to by the Parties that BellSouth may provide similar services to other companies.
- B. All terms, conditions and operations under this Agreement shall be performed in accordance with, and subject to, all applicable local, state or federal legal and regulatory tariffs, rulings, and other requirements of the federal courts, the U. S. Department of Justice and state and federal regulatory agencies. Nothing in this Agreement shall be construed to cause either Party to violate any such legal or regulatory requirement and either Party's obligation to perform shall be subject to all such requirements.
- C. Yipes agrees to submit to BellSouth all advertising, sales promotion, press releases, and other publicity matters relating to this Agreement wherein BellSouth's corporate or trade names, logos, trademarks or service marks or those of BellSouth's affiliated companies are mentioned or language from which the connection of said names or trademarks therewith may be inferred or implied; and Yipes further agrees not to publish or use advertising, sales promotions, press releases, or publicity matters without BellSouth's prior written approval.
- D. This Agreement constitutes the entire Agreement between Yipes and BellSouth which supersedes all prior Agreements or contracts, oral or written representations, statements, negotiations, understandings, proposals and undertakings with respect to the subject matter hereof.
- E. Except as expressly provided in this Agreement, if any part of this Agreement is held or construed to be invalid or unenforceable, the validity of any other Section of this Agreement shall remain in full force and effect to the extent permissible or appropriate in furtherance of the intent of this Agreement.
- F. Neither Party shall be held liable for any delay or failure in performance of any part of this Agreement for any cause beyond its control and without its fault or negligence, such as acts of God, acts of civil or military authority, government regulations, embargoes, epidemics, war, terrorist acts, riots, insurrections, fires, explosions,

Attachment 1 Page 25 EXHIBIT C

earthquakes, nuclear accidents, floods, strikes, power blackouts, volcanic action, other major environmental disturbances, unusually severe weather conditions, inability to secure products or services of other persons or transportation facilities, or acts or omissions of transportation common carriers.

G. This Agreement shall be deemed to be a contract made under the laws of the State of Georgia, and the construction, interpretation and performance of this Agreement and all transactions hereunder shall be governed by the domestic law of such State.

RESALE ADDENDUM

TO LINE INFORMATION DATA BASE (LIDB)

STORAGE AGREEMENT

,	This is a Resale Addendum to the Line Information Data Base Storage Agreement dated, 2000, between BellSouth Telecommunications, Inc.
("Bell	South"), and Yipes ("Yipes"), effective the day of, 2000.
I.	GENERAL
	This Addendum sets forth the terms and conditions for Yipes' provision of billing number information to BellSouth for inclusion in BellSouth's LIDB. BellSouth will store in its LIDB the billing number information provided by Yipes, and BellSouth will provide responses to on-line, call-by-call queries to this information for purposes specified in Section I.B. of the Agreement.
II.	DEFINITIONS
A.	Billing number - a number used by BellSouth for the purpose of identifying an account liable for charges. This number may be a line or a special billing number.
B.	Line number - a ten-digit number assigned by BellSouth that identifies a telephone line associated with a resold local exchange service, or with a SPNP arrangement.
C.	Special billing number - a ten-digit number that identifies a billing account established by BellSouth in connection with a resold local exchange service or with a SPNP arrangement.

Calling Card number - a billing number plus PIN number assigned by BellSouth.

D.

- E. PIN number a four digit security code assigned by BellSouth which 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 the Yipes.
- G. Billed Number Screening refers to the activity of determining whether a toll billing exception indicator is present for a particular billing number.
- H. Calling Card Validation refers to the activity of determining whether a particular calling card number exists as stated or otherwise provided by a caller.
- I. Billing number information information about billing number or Calling Card number as assigned by BellSouth and toll billing exception indicator provided to BellSouth by the Yipes.

III. RESPONSIBILITIES OF PARTIES

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

- D. BellSouth is authorized to use the billing number information to perform the following functions for authorized users on an on-line basis:
- 1. 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.
- 2. Determine whether the Yipes has identified the billing number as one which should not be billed for collect or third number calls, or both.

Optional Daily Usage File

- 1. Upon written request from Yipes, BellSouth will provide the Optional Daily Usage File (ODUF) service to Yipes pursuant to the terms and conditions set forth in this section.
- 2. Yipes shall furnish all relevant information required by BellSouth for the provision of the Optional Daily Usage File.
- 3. The Optional Daily Usage Feed will contain billable messages that were carried over the BellSouth Network and processed in the BellSouth Billing System, but billed to a Yipes customer.
 - Charges for delivery of the Optional Daily Usage File will appear on Yipess' monthly bills. The charges are as set forth in Exhibit A to this Attachment.
- 4. The Optional Daily Usage Feed will contain both rated and unrated messages. All messages will be in the standard Alliance for Telecommunications Industry Solutions (ATIS) EMI record format.
- 5. Messages that error in Yipes's billing system will be the responsibility of Yipes. If, however, Yipes should encounter significant volumes of errored messages that prevent processing by Yipes within its systems, BellSouth will work with the to determine the source of the errors and the appropriate resolution.
- 6. The following specifications shall apply to the Optional Daily Usage Feed.
- 6.1 <u>Usage To Be Transmitted</u>
- 6.1.1 The following messages recorded by BellSouth will be transmitted to Yipes:
 - Message recording for per use/per activation type services (examples: Three Way Calling, Verify, Interrupt, Call Return, ETC.)
 - Measured billable Local
 - Directory Assistance messages
 - IntraLATA Toll

- WATS & 800 Service
- N11
- Information Service Provider Messages
- Operator Services Messages
- Operator Services Message Attempted Calls (UNE only)
- Credit/Cancel Records
- Usage for Voice Mail Message Service
- 6.1.2 Rated Incollects (originated in BellSouth and from other companies) can also be on Optional Daily Usage File. Rated Incollects will be intermingled with BellSouth recorded rated and unrated usage. Rated Incollects will not be packed separately.
- 6.1.3 BellSouth will perform duplicate record checks on records processed to Optional Daily Usage File. Any duplicate messages detected will be deleted and not sent to Yipes.
- In the event that Yipes detects a duplicate on Optional Daily Usage File they receive from BellSouth, Yipes will drop the duplicate message (Yipes will not return the duplicate to BellSouth).
- 6.2 Physical File Characteristics
- The Optional Daily Usage File will be distributed to Yipes via an agreed medium with CONNECT:Direct being the preferred transport method. The Daily Usage Feed will be a variable block format (2476) with an LRECL of 2472. The data on the Daily Usage Feed will be in a non-compacted EMI format (175 byte format plus modules). It will be created on a daily basis (Monday through Friday except holidays). Details such as dataset name and delivery schedule will be addressed during negotiations of the distribution medium. There will be a maximum of one dataset per workday per OCN.
- 6.2.2 Data circuits (private line or dial-up) may be required between BellSouth and Yipes for the purpose of data transmission. Where a dedicated line is required, Yipes will be responsible for ordering the circuit, overseeing its installation and coordinating the installation with BellSouth. Yipes will also be responsible for any charges associated with this line. Equipment required on the BellSouth end to attach the line to the mainframe computer and to transmit successfully ongoing will be negotiated on a case by case basis. Where a dial-up facility is required, dial circuits will be installed in the BellSouth data center by BellSouth and the associated charges assessed to Yipes.

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

6.3 Packing Specifications

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

THE DATA WILL BE PACKED USING ATIS EMI RECORDS.

6.4 Pack Rejection

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

6.5 Control Data

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

6.6 <u>Testing</u>

Upon request from Yipes, BellSouth shall send test files to Yipes for the Optional Daily Usage File. The parties agree to review and discuss the file's content and/or format. For testing of usage results, BellSouth shall request that Yipes set up a production (LIVE) file. The live test may consist of Yipes's employees making test calls for the types of services Yipes requests on the Optional Daily Usage File. These

test calls are logged by Yipes, and the logs are provided to BellSouth. These logs will be used to verify the files. Testing will be completed within 30 calendar days from the date on which the initial test file was sent.

Enhanced Optional Daily Usage File

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

Customer usage data for flat rated local call originating from Yipes'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

Version 2Q00: 8/17/00

From RAO

Rate Class

Message Type

Billing Indicators

Bill to Number

- 7.1.2 BellSouth will perform duplicate record checks on EODUF records processed to Optional Daily Usage File. Any duplicate messages detected will be deleted and not sent to Yipes.
- 7.1.3 In the event that Yipes detects a duplicate on Enhanced Optional Daily Usage File they receive from BellSouth, Yipes will drop the duplicate message (Yipes will not return the duplicate to BellSouth).
- 7.2 Physical File Characteristics
- 7.2.1 The Enhanced Optional Daily Usage Feed will be distributed to Yipes over their existing Optional Daily Usage File (ODUF) feed. The EODUF messages will be intermingled among Yipes's Optional Daily Usage File (ODUF) messages. The EODUF will be a variable block format (2476) with an LRECL of 2472. The data on the EODUF will be in a non-compacted EMI format (175 byte format plus modules). It will be created on a daily basis (Monday through Friday except holidays).
- 7.2.2 Data circuits (private line or dial-up) may be required between BellSouth and Yipes for the purpose of data transmission. Where a dedicated line is required, Yipes will be responsible for ordering the circuit, overseeing its installation and coordinating the installation with BellSouth. Yipes will also be responsible for any charges associated with this line. Equipment required on the BellSouth end to attach the line to the mainframe computer and to transmit successfully ongoing will be negotiated on a case by case basis. Where a dial-up facility is required, dial circuits will be installed in the BellSouth data center by BellSouth and the associated charges assessed to Yipes. Additionally, all message toll charges associated with the use of the dial circuit by Yipes will be the responsibility of Yipes. Associated equipment on the BellSouth end, including a modem, will be negotiated on a case by case basis between the parties. All equipment, including modems and software, that is required on Yipes's end for the purpose of data transmission will be the responsibility of Yipes.

- 7.3 <u>Packing Specifications</u>
- 7.3.1 A pack will contain a minimum of one message record or a maximum of 99,999 message records plus a pack header record and a pack trailer record. One transmission can contain a maximum of 99 packs and a minimum of one pack.
- 7.3.2 The Operating Company Number (OCN), From Revenue Accounting Office (RAO), and Invoice Number will control the invoice sequencing. The From RAO will be used to identify to Yipes which BellSouth RAO that is sending the message.

 BellSouth and Yipes will use the invoice sequencing to control data exchange.

 BellSouth will be notified of sequence failures identified by Yipes and resend the data as appropriate.

THE DATA WILL BE PACKED USING ATIS EMI RECORDS.

BELLSOUTHYIPES RATES ODUFFEODUF

RATES BY STATE	USOC AL FL GA KY LA MS NC SC		\$0.000 \$0.0001275 \$0.0008611 \$0.00019 \$0.0001179 \$0.0003 \$	\$0 0033 \$0 004 \$0 0082548 \$0 0032357 \$0 0024 \$0 0032089 \$0 0032	\$0.004 \$0.004 \$0.0034555 \$0.004 \$0.004	<u> </u>	NA NA NA NA	\$0,0004 \$0,0001 \$0,000034 \$0,000365 \$0,0003	NA NA NA NA NA		
		DESCRIPTION		ODUF: Recording per message	ODUF: Message Processing, per message	EODUF: Meseage Processing per meseage	ODUF: Message Processing, per magnetic tape provisioned	EODUF: Message Processing, per magnetic tape provisioned	ODUF: Data Transmission (CONNECT: DHECT), per message	EODUF: Deta Transmeston (CONNECT: DHECT), per message	* Volume and farm arrangements are also available.

NOTES:
If no rate is identified in the contract, the rate for the specific service or hundron will be as sel forth in applicable BellSouth famil or as negotiated by the parties upon request by either party.

Attachment 2

Network Elements and Other Services

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ACCESS TO NETWORK ELEMENTS AND OTHER SERVICES

1. Introduction

- This Attachment sets forth the unbundled network elements and combinations of unbundled network elements that BellSouth agrees to offer to Yipes in accordance with its obligations under Section 251(c)(3) of the Act. The specific terms and conditions that apply to the unbundled network elements are described below in this Attachment 2. The price for each unbundled network element and combination of unbundled Network Elements are set forth in Exhibit D of this Agreement.
- 1.2 For purposes of this Agreement, "Network Element" is defined to mean a facility or equipment provided by BellSouth on an unbundled basis as is used by the CLEC in the provision of a telecommunications service. These unbundled network elements will be consistent with the requirements of the FCC 319 rule. For purposes of this Agreement, combinations of Network Elements shall be referred to as "Combinations."
- 1.2.1 Except as otherwise required by law, BellSouth shall not impose limitation restrictions or requirements or request for the use of the network elements or combinations that would impair the ability of Yipes to offer telecommunications service in the manner Yipes intends.
- 1.2.2 Except upon request by Yipes, BellSouth shall not separate requested network elements that BellSouth currently combines.
- Unless otherwise ordered by an appropriate state or federal regulatory agency, currently combined Network Elements are defined as elements that are already combined within BellSouth's network to a given location.
- BellSouth shall, upon request of Yipes, and to the extent technically feasible, provide to Yipes access to its network elements for the provision of Yipes's telecommunications service. If no rate is identified in the contract, the rate for the specific service or function will be as set forth in applicable BellSouth tariff or as negotiated by the Parties upon request by either Party.
- Yipes may purchase network elements and other services from BellSouth for the purpose of combining such network elements in any manner Yipes chooses to provide telecommunication services to its intended users, including recreating existing BellSouth services. With the exception of the sub-loop elements which are located outside of the central office, BellSouth shall deliver the network elements purchased by Yipes for combining to the designated Yipes collocation space. The network elements shall be provided as set forth in this Attachment.

- 1.5 BellSouth shall comply with the requirements as set forth in the technical references within Attachment 2 to the extent that they are consistent with the greater of BellSouth's actual performance or applicable industry standards.
- In the event that any effective legislative, regulatory, judicial or other legal action modifies or redefines the "Network Elements" in a manner which materially affects the terms of this Attachment or the Network Elements and/or prices set forth herein, either Party may, on thirty (30) days written notice, require renegotiation of such terms, and the Parties shall renegotiate in good faith such new terms in accordance with such legislative, regulatory, judicial or other legal action. In the event such new terms are not renegotiated within ninety (90) days after the notice for renegotiation, either Party may petition the Commission for resolution of the dispute between the Parties. Each Party reserves the right to seek judicial review of any Commission ruling concerning this Attachment.
- 1.7 Yipes will adopt and adhere to the standards contained in the applicable CLEC Work Center Operational Understanding Agreement regarding maintenance and installation of service.
- 1.8 Standards for Network Elements
- 1.8.1 BellSouth shall comply with the requirements set forth in the technical references, as well as any performance or other requirements identified in this Agreement, to the extent that they are consistent with the greater of BellSouth's actual performance or applicable industry standards.
- 1.8.2 If one or more of the requirements set forth in this Agreement are in conflict, the parties shall mutually agree on which requirement shall apply. If the parties cannot reach agreement, the dispute resolution process set forth in Section 12 of the General Terms and Conditions of this Agreement, incorporated herein by this reference, shall apply.
- 2. Unbundled Loops, Integrated Digital Loop Carriers, Network Interfaces
 Device, Unbundled Loop Concentration (ULC) System, Sub loops and Dark
 Fiber

All of the negotiated rates, terms and conditions set forth in this Section pertain to the provision of unbundled loops.

- 2.1 Unbundled Loops
- 2.1.1 Definition
- 2.1.2 The local loop network element ("Loop(s)") is defined as a transmission facility between a distribution frame (or its equivalent) in BellSouth's central office and

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

- 2.1.3 The provisioning of service to a CLEC's collocation space will require cross-office cabling and cross-connections within the central office to connect the loop to a local switch or to other transmission equipment. These cross-connects are a separate component, that are not considered a part of the loop, and thus, have a separate charge.
- 2.1.4 BellSouth Order Coordination referenced in Attachment 2 includes two types: "Order Coordination" and "Order Coordination Time Specific."
- 2.1.5 "Order Coordination" refers to standard BellSouth service order coordination involving SL2 voice loops and all digital loops. Order coordination for physical conversions will be scheduled at BellSouth's discretion during normal working hours on the committed due date and Yipes advised.
- 2.1.6 "Order Coordination Time Specific" refers to service order coordination in which Yipes requests a specific time for a service order conversion to take place. Loops on a single service order of 14 or more loops will be provisioned on a project basis. This is a chargeable option for any coordinated order and is billed in addition to the OC charge. Yipes may specify a time between 9:00 a.m. and 4:00 p.m. (location time) Monday through Friday (excluding holidays). If Yipes 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 according to actual costs based on type of force group required to perform the work, overtime hours worked and any special circumstances.
- 2.1.7 Where facilities are available, BellSouth will install loops within a 5-7 business days interval. For orders of 14 or more loops, the installation will be handled on a project basis and the intervals will be set by the BellSouth project manager for that order. Some loops require a Service Inquiry (SI) to determine if facilities are available prior to issuing the order. The interval for the SI process is separate from the installation interval. For expedite requests by Yipes, expedite charges will apply for intervals less than 5 days. The charges outlined in BellSouth's FCC #1 Tariff, Section 5, will apply. If Yipes cancels an order for network elements and other services, any costs incurred by BellSouth in conjunction with the provisioning of that order will be recovered in accordance with FCC #1 Tariff, Section 5.

- 2.1.8 If Yipes modifies an order after being sent a Firm Order Confirmation (FOC) from BellSouth, any costs incurred by BellSouth to accommodate the modification will be reimbursed by Yipes.
- 2.1.9 BellSouth will offer Unbundled Voice Loops (UVL) in two different service levels Service Level One (SL1) and Service Level Two (SL2).
- 2.1.10 SL1 loops will be non-designed, will not have test points, and will not come with any Order Coordination (OC) or engineering information/circuit make-up data. Upon issuance of an 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 customers. If Yipes requests work to be done for SL1s that requires BellSouth technicians to work outside normal work hours, overtime charges will be applied according to actual costs based on type of force group required to perform the work, overtime hours worked and any special circumstances.
- 2.1.11 SL2 loops shall have test points, with or without conditioning, will be designed with a design layout record provided to Yipes, and will be provided with OC. The OC feature will allow Yipes to coordinate the installation of the loop with the disconnect of an existing customer's service and/or number portability service. In these cases, BellSouth will perform the order conversion with standard order coordination at its discretion during normal work hours.
- 2.1.12 BellSouth will also offer Unbundled Digital Loops (UDL). They will be designed, will be provisioned with test points (where appropriate), and will come standard with Order Coordination and a Design Layout Record (DLR).
- 2.1.13 As a chargeable option on all loops except UVL-SL1 and UCL, BellSouth will offer Order Coordination Time Specific (OC-TS). This will allow Yipes the ability to specify the time that the coordinated conversion takes place. The OC-TS charge for orders due on the same day at the same location will be applied on a per Local Service Request (LSR) basis.
- 2.1.14 Yipes will be responsible for testing and isolating troubles on the loops. Once Yipes has isolated a trouble to the BellSouth provided loop, Yipes will issue a trouble to BellSouth on the loop. BellSouth will take the actions necessary to repair the loop if a trouble actually exists. BellSouth will repair these loops in the same time frames that BellSouth repairs similarly situated loops to its customers.
- 2.1.15 If Yipes reports a trouble on SL1 loops and no trouble actually exists, BellSouth will charge Yipes for any dispatching and testing (both inside and outside the CO) required by BellSouth in order to confirm the loop's working status.

- 2.1.16 If Yipes reports a trouble on SL2 loops and no trouble actually exists, BellSouth will charge Yipes for any dispatching and testing, (outside the CO) required by BellSouth in order to confirm the loop's working status.
- In addition to the UVLs and UDLs, BellSouth shall make available Unbundled Copper Loops (UCLs). The UCL will be a copper twisted pair loop that is unencumbered by any intervening equipment (e.g., filters, load coils, range extenders, digital loop carrier, or repeaters). The UCL will be offered in two versions Short and Long. A short UCL (18 kft or less) will be provisioned according to Resistance Design parameters, may have up to 6kft of bridged tap and will have up to 1300 ohms of resistance. The long UCL (beyond 18kft) will be any dry copper pair longer than 18kft and may have up to 12kft of bridged tap and up to 2800 ohms of resistance. Unbundled Loop Modifications (ULM) may be used when a CLEC wants to condition copper loops by removing load coils and other intervening equipment. In almost every case, the UCL long will require ULM to remove load coils. BST will only ensure electrical continuity and balance relative to tip and ring on UCLs.
- 2.1.18 The UCL will be a designed circuit, with or without conditioning, provisioned with a test point and come standard with a DLR. OC will be offered as a chargeable option on all UCL loops. Order Coordination Time Specific (OCTS) will not be offered on UCLs.
- 2.1.19 The UCL is a dry cooper loop and is not intended to support any particular telecommunications service. Yipes may use the UCL loop for a variety of services, including xDSL (e.g., ADSL and HDSL) services, by attaching appropriate terminal equipment of Yipes's choosing. Yipes will determine the type of service that will be provided over the loop.
- 2.1.20 Because the UCL loop shall be an unbundled loop offering that is separate and distinct from BellSouth's ADSL and HDSL capable loop offerings, CLEC agrees that BellSouth's UCL loop will not be held to the service level and performance expectations that apply to its ADSL and HDSL unbundled loop offerings.

 BellSouth shall only be obligated to maintain copper continuity and provide balance relative to tip and ring on UCL loops.
- The UCL loop shall be provided to CLEC in accordance with BellSouth's Technical Reference 73600.
- 2.1.22 <u>Technical Requirements</u>
- 2.1.22.1 To the extent available within BellSouth's Network at a particular location,
 BellSouth will offer loops capable of supporting telecommunications services
 such as: POTS, Centrex, basic rate ISDN, analog PBX, voice grade private line,
 ADSL, HDSL, DS1 and digital data (up to 64 kb/s). If a requested loop type is
 not available, then the CLEC can use the Special Construction process to request

that BellSouth place facilities or otherwise modify facilities in order to meet Yipes's request.

- 2.1.22.2 Yipes will be responsible for providing BellSouth with a Service Profile Identifier (SPID) associated with a particular ISDN-capable loop and end user. With the SPID, BellSouth will be able to adequately test the circuit and ensure that it properly supports ISDN service.
- 2.1.22.3 The loop will support the transmission, signaling, performance and interface requirements of the services described in 2.1.3 above. It is recognized that the requirements of different services are different, and that a number of types or grades of loops are required to support these services. Services provided over the loop by Yipes will be consistent with industry standards and BellSouth's TR73600.
- 2.1.22.4 Yipes may utilize the unbundled loops to provide any telecommunication service it wishes. However, BellSouth will only provision, maintain and repair the loops to the standards that are consistent with the type of loop ordered. For example, if Yipes orders an ISDN-capable loop but wants to use the loop for a service other than ISDN, BellSouth will only support that the loop is capable of providing ISDN service. For non-service specific loops (e.g. UCL, loops modified by Yipes using the Special Construction process), BellSouth will only support that the loop has copper continuity and balanced tip-and-ring.
- In some instances, Yipes will require access to a copper twisted pair loop unfettered by any intervening equipment (e.g., filters, load coils, range extenders, etc.), so that Yipes can use the loop for a variety of services by attaching appropriate terminal equipment at the ends. Yipes will determine the type of service that will be provided over the loop. In some cases, Yipes may be required to pay additional charges for the removal of certain types of equipment.

 BellSouth's Unbundled Loop Modifications (ULM)process will be used to determine the costs and feasibility of these activities.
- 2.1.22.6 In those cases where Yipes has requested that BellSouth modify a loop so that it no longer meets the technical parameters of the original loop type (e.g., voice grade, ISDN, ADSL, etc.) the resulting modified loop will be ordered and maintained as a UCL.
- 2.1.22.7 The loop shall be provided to Yipes in accordance with BellSouth's TR73600 Unbundled Local Loop Technical Specification and applicable industry standard technical references.
- 2.2 Unbundled Loop Modifications (Line Conditioning)
- 2.2.1 Subject to applicable and effective FCC rules and orders, BellSouth shall condition loops, as requested by Yipes, whether or not BellSouth offers advanced

services to the End User on that loop.

- 2.2.2 Loop conditioning is defined as the removal from the loop of any devices that may diminish the capability of the loop to deliver high-speed switched wireline telecommunications capability, including xDSL service. Such devices include, but are not limited to, load coils, bridge taps, low pass filters, and range extenders.
- 2.2.3 The Unbundled Loop Modifications (ULM) offering provides the following elements: 1) removal of equipment on loops less than 18kft, 2) removal of equipment of loops longer than (18kft), 3) removal of bridged-taps on loops of any length.
- 2.2.4 BellSouth shall recover the cost of line conditioning requested by Yipes through a recurring charge and/or nonrecurring charge(s) in accordance with the FCC's forward-looking pricing principles promulgated pursuant to Section 252 (d) (1) of the Act and in compliance with FCC Rule 52.507 (e).

2.3 Integrated Digital Loop Carriers

Where BellSouth uses Integrated Digital Loop Carrier (IDLC) systems to provide the local loop and BellSouth has a suitable alternate facility available, BellSouth will make arrangements to permit Yipes to order a contiguous local loop. To the extent it is technically feasible, these arrangements will provide Yipes with the capability to serve end users at a level that is at parity with the level of service BellSouth provides its customers. If no alternate facility is available, BellSouth will utilize its Special Construction (SC) process to determine the additional costs required to provision the loop facilities. Yipes will then have the option of paying the one-time SC rates to place the loop facilities or Yipes may chose some other method of providing service to the end-user (e.g., Resale, private facilities, etc.).

2.4 Network Interface Device

2.4.1 Definition

The NID is defined as any means of interconnection of end-user customer inside wire to BellSouth's distribution plant, such as a cross-connect device used for that purpose. The NID is a single-line termination device or that portion of a multiple-line termination device required to terminate a single line or circuit at the premises. The NID features two independent chambers or divisions that separate the service provider's network from the End User's on-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.

- 2.4.2 BellSouth shall permit Yipes to connect Yipes's loop facilities the end-user's inside wire through the BellSouth NID or at any other technically feasible point.
- 2.4.3 <u>Access to Network Interface Device (NID)</u>
- 2.4.3.1 Due to the wide variety of NIDs utilized by BellSouth (based on subscriber size and environmental considerations), Yipes may access the end user's wire by any of the following means: BellSouth shall allow Yipes to connect its loops directly to BellSouth's multi-line residential NID enclosures that have additional space and are not used by BellSouth or any other telecommunications carriers to provide service to the premise. Yipes agrees to install compatible protectors and test jacks and to maintain the protection system and equipment and to indemnify BellSouth pursuant to Section 8 of the General Terms and Conditions of this Agreement.
- 2.4.3.2 Where an adequate length of the end user's inside wire is present and environmental conditions permit, either Party may remove the inside wire from the other Party's NID and connect that wire to that Party's own NID; or
- 2.4.3.3 Enter the subscriber access chamber or "side" of "dual chamber" NID enclosures for the purpose of extending a connecterized or spliced jumper wire from the inside wiring through a suitable "punch-out" hole of such NID enclosures; or
- 2.4.3.4 Request BellSouth to make other rearrangements to the inside wiring terminations or terminal enclosure on a time and materials cost basis to be charged to the requesting Party (i.e., Yipes, its agent, the building owner or the subscriber). Such charges will be billed to the requesting Party.
- In no case shall either Party remove or disconnect the other Party's loop facilities from either Party's NIDs, enclosures, or protectors unless: (1) the applicable Commission has expressly permitted the same; (2) the disconnecting Party provides prior notice to the other Party, and (3) the Party disconnecting appropriately caps off and guards the other Party's loops. It will be the CLEC's responsibility to ensure there is no safety hazard and will hold BellSouth harmless for any liability associated with the removal of the BellSouth loop from the BellSouth NID. In such cases, 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 CLEC does not wish to accept this responsibility, other options exist in which BellSouth installs a NID for the CLEC as a chargeable option.
- 2.4.3.6 In no case shall either Party remove or disconnect ground wires from BellSouth's NIDs, enclosures, or protectors.

- 2.4.3.7 In no case shall either Party remove or disconnect NID modules, protectors, or terminals from BellSouth's NID enclosures.
- 2.4.3.8 Due to the wide variety of NID enclosures and outside plant environments BellSouth will work with Yipes to develop specific procedures to establish the most effective means of implementing this Section, 2.4.3.

2.4.4 Technical Requirements

- 2.4.4.1 The NID shall provide an accessible point of interconnection and shall maintain a connection to ground.
- 2.4.4.2 The NID shall be capable of transferring electrical analog or digital signals between the subscriber's inside wiring and the Distribution Media and/or cross connect to Yipes's NID, consistent with the NID's function at the Effective Date of this Agreement.
- 2.4.4.3 Where a BellSouth NID exists, it is provided in its "as is" condition. Yipes may request BellSouth do additional work to the NID in accordance with Section 2.4.3.8. When Yipes deploys its own local loops with respect to multiple-line termination devices, Yipes shall specify the quantity of NIDs connections that it requires within such device.

2.4.5 Interface Requirements

2.4.5.1 The NID shall be equal to or better than all of the requirements for NIDs set forth in the applicable industry standard technical references.

2.5 Unbundled Loop Concentration (ULC) System

- 2.5.1 BellSouth will provide to Yipes Unbundled Loop Concentration (ULC). Loop concentration systems in the central office concentrate the signals transmitted over local loops onto a digital loop carrier system. The concentration device is placed inside a BellSouth central office. BellSouth will offer ULC with a TR008 interface or a TR303 interface.
- 2.5.2 ULC will be offered in two sizes. System A will allow up to 96 BellSouth loops to be concentrated onto multiple DS1s. The high-speed connection from the concentrator will be at the electrical DS1 level and may connect to Yipes at Yipes's collocation site. System B will allow up to 192 BellSouth loops to be concentrated onto multiple DS1s. System A may be upgraded to a System B. A minimum of two DS1s is required for each system (i.e., System A requires two DS1s and System B would require an additional two DS1s or four in total). All DS1 interfaces will terminate to the CLEC's collocation space. ULC service is offered with or without concentration and with or without protection. A Line Interface element will be required for each loop that is terminated onto the ULC system. Rates for ULC are as set forth in this Attachment.

2.6 Sub-loop Elements

- Where facilities permit and subject to applicable and effective FCC rules and orders, BellSouth shall offer access to its Unbundled Sub Loop (USL) and Unbundled Sub-loop Concentration (USLC) System. BellSouth shall provide non-discriminatory access, in accordance with 51.311 and Section 251(c) (3) of the Act, to the sub-loop. On an unbundled basis and pursuant to the following terms and conditions and the rates approved by the Commission and set forth in this Attachment.
- 2.6.2 Sub-loop components include but are not limited to the following:
- 2.6.2.1 Unbundled Sub-Loop Distribution;
- 2.6.2.2 Unbundled Sub-Loop Concentration/Multiplexing Functionality; and
- 2.6.2.3 Unbundled Sub-Loop Feeder.
- 2.7 Unbundled Sub-Loop (distribution facilities)
- 2.7.1 Definition
- 2.7.1.1 Subject to applicable and effective FCC rules and orders, the unbundled sub-loop distribution facility is dedicated transmission facility that BellSouth provides from a customer'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. Following are the current sub-loop distribution offerings:
- 2.7.1.1.1 Voice grade Unbundled Sub-Loop Distribution (USL-D) is a sub-loop facility from the cross-box in the field up to and including the point of demarcation, at the end user's premises.
- 2.7.1.1.2 Unbundled Sub-Loop distribution facilities were originally built as part of the entire voice grade loop from the BellSouth central office to the customer network interface. Therefore, the voice grade Unbundled Sub-Loop may have load coils, which are necessary for transmission of voice grade services.
- 2.7.1.1.3 Unbundled Copper Sub-Loop (UCSL) is a non-loaded copper facility of any length provided from the cross-box in the field up to and including the end-user's point of demarcation.
- 2.7.1.1.3.1 If available, this facility will not have any intervening equipment such as load coils between the end-user and the cross-box.

- 2.7.2 If Yipes requests a UCSL and a non-loaded pair is not available, Yipes may order Unbundled Sub-Loop Modification to remove load coils and/or bridge tap from an existing sub-loop facility. If load coils are removed from an existing sub-loop, that sub-loop will be classified as a UCSL. Yipes may order Loop Make-up to determine what loop modifications will be required.
- 2.7.3 Unbundled Sub-Loop distribution facilities shall support functions associated with provisioning, maintenance and testing of the Unbundled Sub-Loop. For access to Voice Grade USL-D and UCSL, Yipes would be required to deliver a cable to the BellSouth remote terminal or cross-box in the field to provide continuity to Yipes's feeder facilities. This cable would be connected, by a BellSouth technician, within the BellSouth RT/cross-box during the set-up process. Yipes's cable pairs can then be connected to BellSouth's USL within the BellSouth cross-box by the BellSouth technician.
- Unbundled Sub-Loop Intrabuilding Network Cable (USL-INC) (a.k.a. riser cable) is the distribution facility inside a subscribers' building or between buildings on one customer's same premises (continuous property not separated by a public street or road). USL-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. In a scenario that requires connection in a building equipment room, BellSouth will install a cross connect panel that will be installed for the purpose of accessing USL-INC pairs. The cross-connect panel will function as a single point of interconnection (SPOI) for USL-INC and will be accessible by multiple carriers as space permits. BellSouth will place cross-connect blocks in 25 pair increments for Yipes's use on this cross-connect panel Yipes will be responsible for connecting its facilities to the 25 pair cross-connect block(s).
- 2.7.5 BellSouth will provide Unbundled Sub-Loops where possible. Through the firm order Service Inquiry (SI) process, BellSouth will determine if it is feasible to place the required facilities where Yipes has requested access to Unbundled Sub-Loops. If existing capacity is sufficient to meet the CLEC demand, then BellSouth will perform the set-up work as described in Section 2.7.6. If any work must be done to modify existing BellSouth facilities or add new facilities (other than adding the cross-connect panel in a building equipment room as noted in 2.8.6) to accommodate Yipes's request for Unbundled Sub-Loops, Yipes may request BellSouth's Special Construction (SC) process to determine additional costs required to provision the Unbundled Sub-Loops. Yipes will have the option of paying the SC charges to modify the BellSouth facilities.
- 2.7.6 Set-up work must be completed before Yipes can order sub-loop pairs. During the set-up in a BellSouth cross-connect box in the field, the BellSouth technician will perform the necessary work to splice Yipes' cable into the cross-connect box. For the 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.

- Once the set-up is complete, Yipes will request sub-loop pairs through submission of a Local Service Request (LSR) form to the Local Carrier Service Center (LCSC). Manual Order Coordination is required with USL pair provisioning and is in addition to the USL pair rate. For expedite requests by Yipes for sub-loop pairs, expedite charges will apply for intervals less than 5 days.
- 2.7.6.2 Unbundled Sub-Loop shall be equal to or better than each of the applicable requirements set forth in the applicable industry standard technical references.
- 2.7.6.3 Unbundled Sub-Loops will be provided in accordance with technical reference TR73600.
- 2.8 Unbundled Network Terminating Wire (UNTW)
- 2.8.1 BellSouth agrees to offer its Unbundled Network Terminating Wire (UNTW) to Yipes pursuant to the following terms and conditions at rates as set forth in this Attachment.
- 2.8.2 Definition
- 2.8.2.1 Subject to applicable and effective FCC rules and orders, UNTW is a dedicated transmission facility that BellSouth provides from the Wiring Closet /Garden Terminal (or other type of cross-connect point) at the point of termination of BellSouth's loop distribution facilities to the end user's point of demarcation. UNTW is the final portion of the loop owned by BellSouth.
- 2.8.3 Requirements
- 2.8.3.1 On a multi-unit premises where Provisioning Party owns the network terminating wire, and by request of Requesting Party, Provisioning Party will provide access to UNTW pairs on an Access Terminal that is suitable for use by multiple carriers at each Garden Terminal or Wiring Closet..
- 2.8.3.2 In new construction where possible, both Parties may at their option and with the property owner's agreement install their own Network Terminating Wire (NTW). In existing construction, the Provisioning Party shall not be required to install new or additional NTW beyond existing NTW to provision the services of the Requesting Party.
- 2.8.3.3 Upon notice from the Requesting Party to the Provisioning party that the Requesting Party desires access to the Provisioning Party's UNTW pairs in 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 Access Terminal installation, location and

addresses of the Access Terminals and to discuss an estimated completion date. Upon completion of site visit, the Requesting Party will submit a Service Inquiry (SI) to the person or organization designated by the Provisioning Party to receive the SI. The SI will initiate the work for the Provisioning Party to begin the Access Terminal installation. In multi-tenant unit (MTU) scenarios, Provisioning Party will provide access to UNTW pairs on an Access Terminal(s). By request of the Requesting Party, an Access Terminal will be installed either adjacent to each Provisioning Party's Garden Terminal or inside each Wiring Closet on the requested MTU. All the UNTW pairs served by a Garden Terminal/Wiring Closet will be made available on the Access Terminals. Requesting Party will deliver and connect its central office facilities to the UNTW pairs within the Access Terminal. Requesting Party may access any available pair on an Access Terminal unless the Provisioning Party or another service provider is using the pair to concurrently provide service. Prior to connecting Requesting Party's service on a pair previously used by Provisioning party, Requesting Party is responsible for ensuring the end-user is no longer using Provisioning Party's service or another CLEC's service before accessing UNTW pairs.

- 2.8.3.4 Provisioning Party will use best efforts to complete installation of the Access
 Terminals within 30 business days of the receipt by the Provisioning Party of the
 Service Inquiry from the Requesting Party.
- 2.8.3.5 Requesting Party is responsible for obtaining the property owner's permission for Provisioning Party to install an Access Terminal(s) on behalf of the Requesting Party. The submission of the SI by the Requesting Party will serve as certification by the Requesting Party that such permission has been obtained.
- 2.8.3.6 Requesting Party will be billed for non-recurring and recurring charges for accessing UNTW pairs at the time the Requesting Party activates the pair(s). Yipes will report use of the UNTW pairs on a Local Service Request (LSR) form submitted to BellSouth's Local Carrier Service Center (LCSC).
- 2.8.3.7 Requesting Party will isolate and report repair problems to the UNE center.

 Requesting Party must tag the UNTW pair that requires repair. If Provisioning Party dispatches a technician on a reported trouble call and no UNTW trouble is found, Provisioning Party will charge Requesting Party for time spent on the dispatch and testing the UNTW pair(s).
- 2.8.3.8 If Requesting Party initiates the Access Terminal installation and the Requesting Party has not activated at least one pair on the Access Terminal installed pursuant to Requesting Party's request for an Access Terminal within 6 months of installation of the Access Terminal, Provisioning Party will bill Requesting Party a non-recurring charge equal to the actual cost of provisioning the Access Terminal.

- 2.8.3.9 If Provisioning Party determines that Requesting Party is using the UNTW pairs without reporting such usage to BellSouth, the following charges shall apply in addition to any fines which may be established by state commissions and any other remedies at law or in equity available to the Provisioning Party:
- 2.8.3.10 If Requesting Party issued a LSR to disconnect an end-user from BellSouth in order to use a UNTW pair, Requesting Party will be billed for the use of the pair back to the disconnect order date.
- If Requesting Party activated a UNTW pair on which Provisioning Party was not previously providing service, Requesting Party will be billed for the use of that pair back to the date the end-user began receiving service using that pair. Upon request, Requesting Party will provide copies of its billing record to substantiate such date. If Requesting Party fails to provide such records, then Provisioning Party will bill the Requesting Party back to the date of the Access Terminal installation.

2.9 Unbundled Sub-Loop Concentration System (USLC)

- 2.9.1 Where facilities permit and where necessary to comply with an effective Commission order, BellSouth will provide to Yipes with the ability to concentrate its sub-loops onto multiple DS1s back to the BellSouth Central Office. The DS1s will then be terminated into Yipes's collocation space. TR-008 and TR303 interface standards are available.
- USLC, using the Lucent Series 5 equipment, will be offered in two different systems. System A will allow up to 96 of Yipes's sub-loops to be concentrated onto multiple DS1s. System B will allow an additional 96 of Yipes's sub-loops to be concentrated onto multiple DS1s. One System A may be supplemented with one System B and they both must be physically located in a single Series 5 dual channel bank. A minimum of two DS1s is required for each system (i.e., System A requires two DS1s and System B would require an additional two DS1s or four in total). The DS1 level facility that connects the RT site with the serving wire center is known as a Feeder Interface. All DS1 Feeder Interfaces will terminate to Yipes' collocation space within the SWC that serves the RT where Yipes' sub-loops are connected. USLC service is offered with or without concentration and with or without a protection DS1.
- 2.9.3 In these scenarios Yipes would be required to place a cross-box, remote terminal (RT), or other similar device and deliver a cable to the BellSouth remote terminal. This cable would be connected, by a BellSouth technician, to a cross-connect panel within the BellSouth RT/cross-box and would allow Yipes's sub-loops to then be placed on the ULSC and transported to their collocation space at a DS1 level.

2.10 Unbundled Sub-Loop Feeder

- 2.10.1 Definition
- 2.10.1.1 Unbundled Sub-Loop Feeder (USLF) provides connectivity between BellSouth's central office and its cross-box (or other access point) that serves an end user location.
- USLF is intended to be utilized for voice traffic and can be configured as 2-wire voice (USLF-2W/V) or 4-wire voice (USLF-4W/V).
- USLF can also to be utilized for digital traffic and can be configured as 2-wire ISDN (USLF-2W/I); 2-wire Copper (USLF-2W/C); 4-wire Copper (USLF-4W/C) facilities: 4-wire DS0 level loop (USLF-4W/D0); or 4-wire DS1 & ISDN (USLF-4W/DI).
- 2.10.4 USLF will provide the facilities needed to provision a 2W or 4W communications pathway from the BellSouth central office to the BellSouth cross-box. This element will allow for the connection of Yipes' loop distribution elements onto BellSouth's feeder system.
- 2.10.5 Requirements
- 2.10.5.1 Yipes will extend its compatible cable to BellSouth's cross-box. The cable will then be connected to a panel inside the BellSouth cross-box to the requested level of feeder element. In those cases when there is no room in the BellSouth cross-box to accommodate the additional cross-connect panels mentioned above, BellSouth will utilize its Special Construction process to determine the costs to provide the sub-loop feeder element to Yipes. Yipes will then have the option of paying the special construction charges or canceling the order.
- 2.10.5.2 USLF will be a designed circuit and BellSouth will provide a Design Layout Record (DLR) for this element.
- 2.10.5.3 BellSouth will provide USLF elements in accordance with applicable industry standards for these types of facilities. Where industry standards do not exist, BellSouth's TR73600 will be used to determine performance parameters.
- 2.11 Dark Fiber
- 2.11.1 <u>Definition</u>
- Dark Fiber is optical transmission facilities without attached signal regeneration, multiplexing, aggregation or other electronics that connects two points within BellSouth's network. Dark Fiber is unused strands of optical fiber. It may be strands of optical fiber existing in aerial or underground structure. No line terminating elements terminated to such strands to operationalize its transmission capabilities will be available.

2.11.3 Requirements

- BellSouth shall make available Dark Fiber where it exists in BellSouth's network and where, as a result of future building or deployment, it becomes available. Dark Fiber will not be deemed available if (1) it is used by BellSouth for maintenance and repair purposes, as described in the following Section, (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 fibers for Dark Fiber if there are none available.
- 2.11.4.1 Loop fiber that is held as maintenance and repair spare fibers shall be calculated as follows:

In accordance with the Loop Technology Deployment Directives (RL 98-09-019BT), BellSouth will provide 6 fibers for every multiplexer terminated within a particular fiber cable. Of such six fibers, 2 fibers will provide the main service, 2 fibers will provide the protect service and 2 fibers will be designated as maintenance spares.

- 2.11.4.2 If Yipes' request for Dark Fiber is denied, upon written request of Yipes, subject to the requirements of nondisclosure and confidentiality set forth in the General Terms and Conditions of this Agreement, BellSouth will disclose the specific reasons for the denial. If Yipes disputes the availability of the Dark Fiber after receiving BellSouth's rationale, it may invoke the dispute resolution process set forth in the General Terms and Conditions.
- 2.11.5 BellSouth will provide Yipes with access to Dark Fiber at any technically feasible location, which may include: at an optical cross connect in a collocation within a controlled environmental vault, a central office, a remote terminal, or a controlled environmental hut; and at an optical cross connect interface at an end user's location.
- 2.11.6 If Yipes believes that for any particular Dark Fiber request, connection points other than those specified by BellSouth are technically feasible, it may request a connection point at such other technically feasible location and may access the Dark Fiber at that connection point if the Parties mutually agree. BellSouth will provide and maintain such connection points.
- 2.11.7 Yipes may test the quality of the Dark Fiber to determine its usability and performance specifications.

- 2.11.8 BellSouth shall use its best efforts to provide to Yipes information regarding the location, availability and performance of Dark Fiber within ten (10) business days for a records based answer and twenty (20) business days for a field based answer, after receiving a Service Inquiry (SI) from Yipes. Within such time period, BellSouth shall send written confirmation of availability of the Dark Fiber ("Confirmation"). If Yipes submits the SI, indicating on the SI form that the SI is a "firm order" SI, then from the time of the submission of the SI to one hundred and twenty (120) days after Confirmation, BellSouth shall hold such requested Dark Fiber for Yipes' use and may not allow any other Party to use such media. including BellSouth. If a valid, error free local service request ("LSR") for the Dark Fiber is not received within the one hundred twenty day period, the fiber will revert to BellSouth's Dark Fiber inventory. Further, in the event the fiber Yipes orders pursuant to the LSR is not provisioned prior to expiration of the 120 day reservation period, Yipes must submit a supplemental SI to hold the Dark Fiber pending completion of Yipes' order.
- 2.11.9 BellSouth shall use its best efforts to complete Yipes' order and make the requested Dark Fiber available to Yipes within thirty (30) business days after it receives a valid, error-free LSR from Yipes for that Dark Fiber. This includes identification of appropriate connection points (e.g., Light Guide Interconnection (LGX)) to enable Yipes to connect Yipes provided transmission media (e.g., optical fiber) or equipment to the Dark Fiber.
- 2.11.10 Yipes may splice and test Dark Fiber obtained from BellSouth using Yipes or Yipes designated personnel. BellSouth shall provide appropriate interfaces to allow splicing and testing of Dark Fiber. BellSouth shall provide an excess cable length of 25 feet minimum (for fiber in underground conduit) to allow the uncoiled fiber to reach from the manhole to a splicing van.
- 2.11.11 Rates
- 2.11.12 The prices that Yipes shall pay to BellSouth for Network Elements and Other Services are set forth in Exhibit D to this Attachment.
- 2.13 Operational Support Systems (OSS)
- 2.13.1 BellSouth has developed and made available the following electronic interfaces by which Yipes may submit LSRs electronically.

LENS Local Exchange Navigation System

EDI Electronic Data Interchange

TAG Telecommunications Access Gateway

2.13.2 LSRs submitted by means of one of these electronic interfaces will incur an OSS electronic ordering charge as specified in the table below. 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 specified in the table below:

OPERATIONAL SUPPORT SYSTEMS	AL, GA, LA, MS, NC, SC	FL, KY, TN
OSS LSR charge, per LSR received from the CLEC by one of the OSS interactive interfaces	\$3.50	\$3.50
	SOMEC	SOMEC
Incremental charge per LSR received from the CLEC by means other than one of the OSS interactive interfaces	See applicable rate element	\$19.99
		SOMAN

2.13.3 <u>Denial/Restoral OSS Charge</u>

2.13.3.1 In the event Yipes 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.

2.13.4 Cancellation OSS Charge

2.13.4.1 Yipes will incur an OSS charge for an accepted LSR that is later canceled by Yipes.

Note: Supplements or clarifications to a previously billed LSR will not incur another OSS charge.

2.13.5 Network Elements and Other Services Manual Additive

2.13.5.1 The Commissions in some states have ordered per-element manual additive non-recurring charges (NRC) for Network Elements and Other Services ordered by means other than one of the interactive interfaces. These ordered Network Elements and Other Services manual additive NRCs will apply in these states, rather than the charge per LSR. The per-element charges are listed on the Rate Tables in Exhibit D.

2.14 Preordering Loop Makeup (LMU)

2.14.1 Description of Service

2.14.1.1 BellSouth shall make available to Yipes loop makeup (LMU) data for BellSouth's network facilities. This section addresses LMU as a preordering transaction, distinct from Yipes ordering any other service(s). Loop Makeup Service Inquiries

(LMUSI) for preordering loop makeup are likewise unique from other preordering functions with associated service inquiries (SI) as described in this Agreement.

- 2.14.1.2 BellSouth will provide Yipes with loop makeup 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 devises, feeder/distribution interfaces, bridge taps, load coils, pair-gain devices; the loop length; and the wire gauge. The LMUSI may be utilized by Yipes for the purpose of determining whether the loop requested is capable of supporting DSL service or other advanced data services. The determination shall be made solely by Yipes and BellSouth shall not be liable in any way for the performance of the advanced data services provisioned over said loop.
- 2.14.1.3 BellSouth's LMU information is provided to Yipes as it exists either in BellSouth's databases or in its hard copy facility records. BellSouth does not guarantee accuracy or reliability of the LMU information provided.
- 2.14.1.4 Targeted deployment of this service commences in the month of July, 2000 for manual LMU. Mechanized LMU is available for limited deployment at the end of July, 2000 to those CLECs that have effective X-Digital Subscriber Line (xDSL) Beta Test Agreements in place with BellSouth.
- 2.14.2 <u>Submitting Loop Makeup Service Inquiries</u>
- 2.14.2.1 Yipes will be able to obtain LMU information by submitting a LMUSI mechanically or manually. Mechanized LMUSIs should be submitted through BellSouth's Operational Support Systems interfaces. After obtaining the resulting loop data from the mechanized LMUSI process, if Yipes determines that it needs further loop data information in order to make a determination of loop service capability, Yipes may initiate a separate manual SI for a separate nonrecurring charge as set forth in Section 2.14.3.
- 2.14.2.2 Manual LMUSIs shall be submitted on the preordering manual LMUSI form by means of fax or electronic-mail to BellSouth's Complex Resale Support Group (CRSG)/Account Team utilizing the Preordering Loop Makeup Service Inquiry form. The standard service interval for the return of a Loop Makeup Manual Service Inquiry is seven business days. This service interval is distinct from the interval applied to the subsequent service order. Manual LMUSIs are not subject to expedite requests.
- 2.14.3 LMUSI Types & Associated Charges

Yipes may request LMU information by submitting LMUSIs in accordance with the rate elements in Exhibit D.

- 2.14.3.1 Yipes will be assessed a nonrecurring charge for each facility queried as specified in the table above. Rates for all states are interim and subject to true-up pending approval of final rates by the respective State Commissions. True-ups will be retroactive to the effective date of this Agreement.
- Yipes may reserve facilities for up to four (4) days in connection with a LMUSI. Reserved facilities for which Yipes does not plan to place a UNE local service request (LSR) should be cancelled by Yipes. Should Yipes wish to cancel a reservation on a spare facility, the cancellation will require a facility reservation number (RESID/FRN).
- 2.14.3.3 The reservation holding timeframe is a maximum of four days from the time that BellSouth's LMU data is returned to Yipes for the facility queried. During this holding time and prior to Yipes's placing an LSR, the reserved facilities are rendered unavailable to other customers, whether for CLEC(s) or for BellSouth. Notwithstanding the foregoing, BellSouth does not guarantee that a reservation will assure Yipes's ability to order the exact facility reserved.
- 2.14.3.4 If Yipes does not submit an LSR for a UNE service order on a reserved facility within the four-day reservation timeframe, the reservation of that spare facility will become invalid and the facility will be released.
- 2.14.3.5 Charges for preordering LMUSI are separate from any charges associated with ordering other services from BellSouth.

2.14.4 Ordering of Other UNE Services

- 2.14.4.1 Whenever Yipes has reserved a facility through BellSouth's preordering LMU service, should Yipes seek to place a subsequent UNE LSR on a reserved facility, Yipes shall provide BellSouth the RESID/FRN of the single spare facility on the appropriate UNE LSR., Yipes will be billed the appropriate rate element for the specific type UNE loop ordered by Yipes as set forth in this Attachment. Yipes will not be billed any additional Loop Makeup charges for the loop so ordered. Should Yipes choose to place a UNE LSR having previously submitted a request for preordering LMU without a reservation, Yipes will be billed the appropriate rate element for the specific UNE loop ordered as well as additional Loop Markup charges as set forth in this Attachment. Rates are provided in the UNE Rate Exhibits for Attachment 2.
- 2.14.4.2 Where Yipes submits an LSR to order facilities reserved during the LMUSI process, BellSouth will use its best efforts to assign to Yipes the facility reserved as indicated on the return of the LMU. Multi-facility reservations per single RESID/FRN as provided with the mechanized LMUSI process are less likely to result in the specific assignment requested by Yipes. For those occasions when BellSouth's assignment system cannot assign the specific facility reserved by Yipes during the LMU pre-ordering transaction, BellSouth will assign to Yipes,

subject to availability, a facility that meets the BellSouth technical standards of the BellSouth type loop as ordered by Yipes. If the ordered loop type is not available, Yipes may utilize the Unbundled Loop Modification process or the Special Construction process, as applicable, to obtain the loop type ordered.

2.14.4.3 BellSouth offers LMU information for the sole purpose of allowing Yipes to determine whether, in CLEC's judgment, BellSouth's loops will support the specific services that Yipes wishes to provide over those loops. Yipes 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; however, such configurations may not match BellSouth's or the industry's standards and specifications for the intended type and level of service. Accordingly, Yipes shall be responsible for insuring that the specific loop type (ADSL, HDSL, or otherwise) ordered on the LSR matches the LMU of the facility requested. Yipes bears full responsibility for being knowledgeable of BellSouth's technical standards and the specifications of BellSouth's loops. Yipes bears full responsibility for making the appropriate ordering decisions of matching BellSouth loops with Yipes's equipment for accomplishing Yipes's end goal for the intended service it wishes to provide its end-user(s). Yipes is fully responsible for any of its service configurations that may differ from BellSouth's technical standard for the loop type ordered.

3. High Frequency Spectrum Network Element

- 3.1 General
- 3.1.1 BellSouth shall provide Yipes access to the high frequency portion of the local loop as an unbundled network element ("High Frequency Spectrum") at the rates set forth in Exhibit D. BellSouth shall provide Yipes with the High Frequency Spectrum irrespective of whether BellSouth chooses to offer xDSL services on the loop.
- 3.1.2 The High Frequency Spectrum is defined as the frequency range above the voiceband on a copper loop facility carrying analog circuit-switched voiceband transmissions. Access to the High Frequency Spectrum is intended to allow Yipes 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 presumed acceptable for deployment pursuant to 47 C.F.R. Section 51.230, including, but not limited to, ADSL, RADSL, and any other xDSL technology that is presumed to be acceptable for deployment pursuant to FCC rules. 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. Yipes shall only use xDSL technology that is within the PSD mask parameters set forth in T1.413 or other applicable

industry standards. Yipes shall provision xDSL service on the High Frequency Spectrum in accordance with the applicable Technical Specifications and Standards.

- 3.1.3 The following loop requirements are necessary for Yipes to be able to access the High Frequency Spectrum: an unconditioned, 2-wire copper loop. An unconditioned 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. The process of removing such devices is called "conditioning." BellSouth shall charge and Yipes shall pay as interim rates, the same rates that BellSouth charges for conditioning stand-alone loops (e.g., unbundled copper loops, ADSL loops, and HDSL loops) until permanent pricing for loop conditioning is established either by mutual agreement or by a state public utility commission. The interim costs for conditioning are subject to true up as provided in paragraph 4.0. BellSouth will condition loops to enable Yipes to provide xDSL-based services on the same loops the incumbent is providing analog voice service, regardless of loop length. BellSouth is not required to condition a loop for shared-line xDSL if conditioning of that loop significantly degrades BellSouth's voice service. BellSouth shall charge, and Yipes shall pay, for such conditioning the same rates BellSouth charges for conditioning stand-alone loops (e.g., unbundled copper loops, ADSL loops, and HDSL loops.) If Yipes requests that BellSouth condition a loop longer than 18,000 ft. and such conditioning significantly degrades the voice services on the loop, Yipes shall pay for the loop to be restored to its original state.
- 3.1.4 Yipes's termination point is the point of termination for Yipes on the toll main distributing frame in the central office ("Termination Point"). BellSouth will use jumpers to connect the Yipes's connecting block to the splitter. The splitter will route the High Frequency Spectrum on the circuit to the Yipes's xDSL equipment in the Yipes's collocation space.
- 3.1.5 Yipes shall have access to the splitter for test purposes, irrespective of where the splitter is placed in the BellSouth premises.
- 3.2 Provisioning of High Frequency Spectrum and Splitter Space
- 3.2.1 BellSouth will provide Yipes with access to the High Frequency Spectrum as follows:
- 3.2.1.1 BellSouth is unable to obtain a sufficient number of splitters for placement in all central offices requested by competitive local exchange carriers ("CLECs") by June 6, 2000. Therefore, BellSouth, Yipes and other CLECs have developed a process for allocating the initial orders of splitters. BellSouth will install all splitters ordered on or before April 26, 2000, in accordance with the schedule set forth in Attachment 1 of this Agreement. Once all splitters ordered by all CLECs on or before April 26, 2000, have been installed, BellSouth will install splitters

within forty-two (42) calendar days of Yipes's submission of such order to the BellSouth Complex Resale Support Group; provided, however, that in the event BellSouth did not have reasonable notice that a particular central office was to have a splitter installed therein, the forty-two (42) day interval shall not apply. Collocation itself or an application for collocation will serve as reasonable notice. BellSouth and Yipes will reevaluate this forty-two (42) day interval on or before August 1, 2000.

- 3.2.1.2 After June 6, 2000, once a splitter is installed on behalf of Yipes in a central office, Yipes shall be entitled to order the High Frequency Spectrum on lines served out of that central office.
- 3.2.1.3 BellSouth will select, purchase, install, and maintain a central office POTS splitter and provide Yipes access to data ports on the splitter. In the event that BellSouth elects to use a brand of splitter other than Siecor, the Parties shall renegotiate the recurring and non-recurring rates associated with the splitter. In the event the Parties cannot agree upon such rates, the then current rates (final or interim) for the Siecor splitter shall be the interim rates for the new splitter. BellSouth will provide Yipes with a carrier notification letter at least 30 days before such change and shall work collaboratively with Yipes to select a mutually agreeable brand of splitter for use by BellSouth. Yipes shall thereafter purchase ports on the splitter as set forth more fully below.
- 3.2.1.4 BellSouth will install the splitter in (i) a common area close to the Yipes collocation area, if possible; or (ii) in a BellSouth relay rack as close to the Yipes DS0 termination point as possible. 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. BellSouth will cross-connect the splitter data ports to a specified Yipes DS0 at such time that a Yipes end user's service is established.
- 3.2.1.5 The High Frequency Spectrum shall only be available on loops on which BellSouth is also providing, and continues to provide, analog voice service directly to the end user. In the event the end-user terminates its BellSouth provided voice service for any reason, and Yipes desires to continue providing xDSL service on such loop, Yipes shall be required to purchase the full standalone loop unbundled network element. However, if the end user terminates service with BellSouth because it is changing voice service to a voice providing CLEC, Yipes shall only be permitted to continue to use the loop if there is another loop physically available to the voice providing CLEC. In the event BellSouth disconnects the end-user's voice service pursuant to its tariffs or applicable law, and Yipes desires to continue providing xDSL service on such loop, Yipes shall be permitted to continue using the line by purchasing the full stand-alone loop unbundled network element. BellSouth shall give Yipes notice in a reasonable time prior to disconnect, which notice shall give Yipes an adequate opportunity to notify BellSouth of its intent to purchase such loop. The Parties shall work collaboratively towards the mode of notification and the time periods for notice.

In those cases in which BellSouth no longer provides voice service to the end user and Yipes purchases the full stand-alone loop, Yipes may elect the type of loop it will purchase. Yipes will pay the appropriate recurring and non-recurring rates for such loop as set for in Attachment 2 of the Agreement. In the event Yipes purchases a voice grade loop, Yipes acknowledges that such loop may not remain xDSL compatible.

- 3.2.1.6 Yipes and BellSouth shall continue to work together collaboratively to develop systems and processes for provisioning the High Frequency Spectrum in various real life scenarios. BellSouth and Yipes agree that Yipes is entitled to purchase the High Frequency Spectrum on a loop that is provisioned over fiber fed digital loop carrier. BellSouth will provide Yipes with access to feeder sub-loops at UNE prices. BellSouth and Yipes will work together to establish methods and procedures for providing Yipes access to the High Frequency Spectrum over fiber fed digital loop carriers.
- Only one competitive local exchange carrier shall be permitted access to the High Frequency Spectrum of any particular loop
- 3.3.1 To order High Frequency Spectrum on a particular loop, Yipes must have a DSLAM collocated in the central office that serves the end-user of such loop. BellSouth will work collaboratively with Yipes to create a concurrent process that allows Yipes to order splitters in central offices where Yipes is in the process of obtaining collocation space and enables BellSouth to install such splitters before the end of Yipes's collocation provisioning interval. While that process is being developed, Yipes may order splitters in a central office once it has installed its Digital Subscriber Line Access Multiplexer ("DSLAM") in that central office. BellSouth will install these splitters within the interval provided in paragraph 3.2.1.1.
- 3.3.2 BellSouth will devise a splitter order form that allows Yipes to order splitter ports in increments of 24 or 96 ports.
- BellSouth will provide Yipes the Local Service Request ("LSR") format to be used when ordering the High Frequency Spectrum.
- 3.3.3 BellSouth will initially provide access to the High Frequency Spectrum within the following intervals: Beginning on June 6, 2000, BellSouth will return a Firm Order Confirmation ("FOC") in no more than two (2) business days after receipt of a valid, error free LSR. BellSouth will provide Yipes with access to the High Frequency Spectrum as follows:
- For 1-5 lines at the same address within three (3) business days from the receipt of Yipes's FOC; 6-10 lines at same address within 5 business days from the receipt of Yipes's FOC; and more than 10 lines at the same address is to be negotiated. BellSouth and Yipes will re-evaluate these intervals on or before August 1, 2000.

3.3.4 Yipes will initially use BellSouth's existing pre-qualification functionality and order processes to pre-qualify line and order the High Frequency Spectrum. Yipes and BellSouth will continue to work together to modify these functionalities and processes to better support provisioning the High Frequency Spectrum. BellSouth will use its best efforts to make available to Yipes, by the fourth quarter of 2000, an electronic pre-ordering, ordering, provisioning, repair and maintenance and billing functionalities for the High Frequency Spectrum.

3.4 Maintenance and Repair

- 3.4.1 Yipes shall have access, for test, repair, and maintenance purposes, to any loop as to which it has access to the High Frequency Spectrum. Yipes may access the loop at the point where the combined voice and data signal exits the central office splitter.
- 3.4.2 BellSouth will be responsible for repairing voice services and the physical line between the network interface device at the customer premise and the Termination Point of demarcation in the central office. Yipes will be responsible for repairing data services. Each Party will be responsible for maintaining its own equipment.
- 3.4.3 If the problem encountered appears to impact primarily the xDSL service, the end user should call Yipes. If the problem impacts primarily the voice service, the end user should call BellSouth. If both services are impaired, the recipient of the call should coordinate with the other service provider(s).
- 3.4.4 BellSouth and Yipes will work together to diagnose and resolve any troubles reported by the end-user and to develop a process for repair of lines as to which Yipes has access to the High Frequency Spectrum. The Parties will continue to work together to address customer initiated repair requests and other customer impacting maintenance issues to better support unbundling of High Frequency Spectrum.
- The Parties will be responsible for testing and isolating troubles on its respective portion of the loop. Once a Party ("Reporting Party") has isolated a trouble to the other Party's ("Repairing Party") portion of the loop, the Reporting Party will notify the Repairing Party that the trouble is on the Repairing Party's portion of the loop. The Repairing Party will take the actions necessary to repair the loop if it determines a trouble exists in its portion of the loop.
- 3.4.6 If a trouble is reported on either Party's portion of the loop and no trouble actually exists, the Repairing Party may charge the Reporting Party for any dispatching and testing (both inside and outside the central office) required by the Repairing Party in order to confirm the loop's working status.
- In the event Yipes's deployment of xDSL on the High Frequency Spectrum significantly degrades the performance of other advanced services or of

BellSouth's voice service on the same loop, BellSouth shall notify Yipes and allow twenty-four (24) hours to cure the trouble. If Yipes fails to resolve the trouble, BellSouth may discontinue Yipes's access to the High Frequency Spectrum on such loop.

3.5 Pricing

- 3.5.1 BellSouth and Yipes agree to the following negotiated, interim rates for the High Frequency Spectrum. All interim prices will be subject to true up based on either mutually agreed to permanent pricing or permanent pricing established in a line sharing cost proceeding conducted by state public utility commissions. In the event interim prices are established by state public utility commissions before permanent prices are established, either through arbitration or some other mechanism, the interim prices established in this Agreement will be changed to reflect the interim prices mandated by the state public utility commissions; however, no true up will be performed until mutually agreed to permanent prices are established or permanent prices are established by state public utility commissions. Once a docket in a particular state in BellSouth's region has been opened to determine permanent prices for the High Frequency Spectrum, BellSouth will provide cost studies for that state for the High Frequency Spectrum upon Yipes's written request, within 30 days or such other date as may be ordered by a state commission. All cost related information shall be provided pursuant to a proprietary, non-disclosure agreement.
- 3.5.2 BellSouth and Yipes enter into this Agreement without waiving current or future relevant legal rights and without prejudicing any position BellSouth or Yipes may take on relevant issues before state or federal regulatory or legislative bodies or courts of competent jurisdiction. This clause specifically contemplates but is not limited to: (a) the positions BellSouth or Yipes may take in any cost docket related to the terms and conditions associated with access to the High Frequency Spectrum; and (b) the positions that BellSouth or Yipes might take before the FCC or any state public utility commission related to the terms and conditions under which BellSouth must provide Yipes with access to the High Frequency Spectrum. The interim rates set forth herein were adopted as a result of a compromise between the parties and do not reflect either party's position as to final rates for access to the High Frequency Spectrum.

4. Switching

All of the negotiated rates, terms and conditions set forth in this Section pertain to the provision of local and tandem switching.

4.1 Local Switching

- 4.1.1 BellSouth shall provide non-discriminatory access to local circuit switching capability, and local tandem switching capability, on an unbundled basis, except as set forth below in Section 4.1.3.3 to Yipes for the provision of a telecommunications service. BellSouth shall provide non-discriminatory access to packet switching capability on an unbundled basis to Yipes for the provision of a telecommunications service only in the limited circumstance described below in Section 4.4.6.
- 4.1.2 Except as otherwise provided herein, BellSouth shall not impose any restrictions on Yipes regarding the use of Switching Capabilities purchased from BellSouth provided such use does not result in demonstrable harm to either the BellSouth network or personnel or the use of the BellSouth network by BellSouth or any other telecommunication carrier.

4.1.3 Local Circuit Switching Capability, including Tandem Switching Capability

4.1.3.1 Definition

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

- Notwithstanding BellSouth's general duty to unbundle local circuit switching, BellSouth shall not be required to unbundle local circuit switching for Yipes when Yipes serves end-users with four (4) or more voice-grade (DS-0) equivalents or lines in locations served by BellSouth's local circuit switches, which are in the following MSAs: Atlanta, GA; Miami, FL; Orlando, FL; Ft. Lauderdale, FL; Charlotte-Gastonia-Rock Hill, NC; Greensboro-Winston Salem-High Point, NC; Nashville, TN; and New Orleans, LA, and BellSouth has provided non-discriminatory cost based access to the Enhanced Extended Link (EEL) throughout Density Zone 1 as determined by NECA Tariff No. 4 as in effect on January 1, 1999.
- 4.1.3.3 In the event that Yipes orders local circuit switching for a single end user account name at a single physical end user location with four (4) or more two (2) wire voice-grade loops from a BellSouth central office listed on Exhibit A, BellSouth's

sole recourse shall be to charge Yipes the market based rate in Exhibit D for use of the local circuit switching functionality for the affected facilities.

- A featureless port is one that has a line port, switching facilities, and an interoffice port. A featured port is a port that includes all features then capable or a number of then capable features specifically requested by Yipes. Any features that are not currently then capable but are technically feasible through the switch can be requested through the BFR process.
- 4.1.3.5 BellSouth will provide to Yipes customized routing of calls: (i) to a requested directory assistance services platform; (ii) to an operator services platform pursuant to Section 10 of Attachment 2; (iii) for Yipes's PIC'ed toll traffic in a two (2) PIC environment to an alternative OS/DA platform designated by Yipes. Yipes customers may use the same dialing arrangements as BellSouth customers.
- 4.1.3.6 Remote Switching Module functionality is included in Switching Capability. The switching capabilities used will be based on the line side features they support.
- 4.1.3.7 Switching Capability will also be capable of routing local, intraLATA, interLATA, and calls to international customer's preferred carrier; call features (e.g. call forwarding) and Centrex capabilities.
- Where required to do so in order to comply with an effective Commission order, BellSouth will provide to Yipes purchasing local BellSouth switching and reselling BellSouth local exchange service under Attachment 1, selective routing of calls to a requested directory assistance services platform or operator services platform. Yipes customers may use the same dialing arrangements as BellSouth customers, but obtain a Yipes branded service.

4.1.4 Technical Requirements

- 4.1.4.1 The requirements set forth in this Section apply to Local Switching, but not to the Data Switching function of Local Switching.
- 4.1.4.2 Local Switching shall be equal to or better than the requirements for Local Switching set forth in the applicable industry standard technical references.
- 4.1.4.3 When applicable, BellSouth shall route calls to the appropriate trunk or lines for call origination or termination.
- 4.1.4.4 Subject to this section, BellSouth shall route calls on a per line or per screening class basis to (1) BellSouth platforms providing Network Elements or additional requirements (2) Operator Services platforms, (3) Directory Assistance platforms, and (4) Repair Centers. Any other routing requests by Yipes will be made pursuant to the Bona Fide Request/ New Business Request Process as set forth in General Terms and Conditions.

- 4.1.4.5 BellSouth shall provide unbranded recorded announcements and call progress tones to alert callers of call progress and disposition.
- 4.1.4.6 BellSouth shall activate service for an Yipes customer or network interconnection on any of the Local Switching interfaces. This includes provisioning changes to change a customer from BellSouth's services to Yipes's services without loss of switch feature functionality as defined in this Agreement.
- 4.1.4.7 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.
- 4.1.4.8 BellSouth shall repair and restore any equipment or any other maintainable component that may adversely impact Local Switching.
- 4.1.4.9 BellSouth shall control congestion points such as those caused by radio station call-ins, and network routing abnormalities. All traffic shall be restricted in a non-discriminatory manner.
- 4.1.4.10 BellSouth shall perform manual call trace and permit customer originated call trace.
- 4.1.4.11 Special Services provided by BellSouth will include the following:
- 4.1.4.11.1 Telephone Service Prioritization;
- 4.1.4.11.2 Related services for handicapped;
- 4.1.4.11.3 Soft dial tone where required by law; and
- 4.1.4.11.4 Any other service required by law.
- 4.1.4.12 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.
- 4.1.4.13 BellSouth shall provide interfaces to adjuncts through Telcordia (formerly BellCore) standard interfaces. These adjuncts can include, but are not limited to, the Service Circuit Node and Automatic Call Distributors.
- 4.1.4.14 BellSouth shall provide performance data regarding a customer line, traffic characteristics or other measurable elements to Yipes, upon a reasonable request from Yipes. CLEC will pay BellSouth for all costs incurred to provide such performance data through the Business Opportunity Request process.

- 4.1.4.15 BellSouth shall offer Local Switching that provides feature offerings at parity to those provided by BellSouth to itself or any other Party.
- 4.1.4.16 BellSouth shall offer to Yipes all AIN triggers in connection with its SMS/SCE offering which are supported by BellSouth for offering AIN-based services
- Where capacity exists, BellSouth shall assign each Yipes customer line the class of service designated by Yipes (e.g., using line class codes or other switch specific provisioning methods), and shall route directory assistance calls from Yipes customers to Yipes directory assistance operators at Yipes's option.
- 4.1.4.18 Where capacity exists, BellSouth shall assign each Yipes customer line the class of services designated by Yipes (e.g., using line class codes or other switch specific provisioning methods) and shall route operator calls from Yipes customers to Yipes operators at Yipes's option. For example, BellSouth may translate 0- and 0+ intraLATA traffic, and route the call through appropriate trunks to an Yipes Operator Services Position System (OSPS). Calls from Local Switching must pass the ANI-II digits unchanged.
- 4.1.4.19 Local Switching shall be offered in accordance with the technical specifications set forth in the applicable industry standard references.
- 4.1.5 <u>Interface Requirements</u> BellSouth shall provide the following interfaces to loops:
- 4.1.5.1 Standard Tip/Ring interface including loopstart or groundstart, on-hook signaling (e.g., for calling number, calling name and message waiting lamp);
- 4.1.5.2 Coin phone signaling;
- 4.1.5.3 Basic Rate Interface ISDN adhering to appropriate Telcordia (formerly BellCore) Technical Requirements;
- 4.1.5.4 Two-wire analog interface to PBX;
- 4.1.5.5 Four-wire analog interface to PBX;
- 4.1.5.6 Four-wire DS1 interface to PBX or customer provided equipment (e.g. computers and voice response systems);
- 4.1.5.7 Primary Rate ISDN to PBX adhering to ANSI standards Q.931, Q.932 and appropriate Telcordia (formerly BellCore) Technical Requirements;
- 4.1.5.8 Switched Fractional DS1 with capabilities to configure Nx64 channels (where N = 1 to 24); and
- 4.1.5.9 Loops adhering to Telcordia (formerly BellCore) TR-NWT-08 and TR-NWT-303 specifications to interconnect Digital Loop Carriers.

- 4.1.6 BellSouth shall provide access to the following but not limited to:
- 4.1.6.1 SS7 Signaling Network or Multi-Frequency trunking if requested by Yipes;
- 4.1.6.2 Interface to Yipes operator services systems or Operator Services through appropriate trunk interconnections for the system; and
- 4.1.6.3 Interface to Yipes Directory Assistance Services through the Yipes switched network or to Directory Assistance Services through the appropriate trunk interconnections for the system; and 950 access or other Yipes required access to interexchange carriers as requested through appropriate trunk interfaces.

4.2 Tandem Switching

4.2.1 Definition

Tandem Switching is the function that establishes a communications path between two switching offices through a third switching office (the Tandem switch).

4.2.2 <u>Technical Requirements</u>

Tandem Switching shall have the same capabilities or equivalent capabilities as those described in Bell Communications Research TR-TSY-000540 Issue 2R2, Tandem Supplement, 6/1/90. The requirements for Tandem Switching include, but are not limited to the following:

- 4.2.2.1 Tandem Switching shall provide signaling to establish a tandem connection;
- 4.2.2.2 Tandem Switching will provide screening as jointly agreed to by Yipes and BellSouth:
- 4.2.2.3 Tandem Switching shall provide Advanced Intelligent Network triggers supporting AIN features where such routing is not available from the originating end office switch, to the extent such Tandem switch has such capability;
- 4.2.2.4 Tandem Switching shall provide access to Toll Free number portability database as designated by Yipes;
- 4.2.2.5 Tandem Switching shall provide all trunk interconnections discussed under the "Network Interconnection" section (e.g., SS7, MF, DTMF, DialPulse, PRI-ISDN, DID, and CAMA-ANI (if appropriate for 911));
- 4.2.2.6 Tandem Switching shall provide connectivity to PSAPs where 911 solutions are deployed and the tandem is used for 911; and
- 4.2.2.7 Where appropriate, Tandem Switching shall provide connectivity to transit traffic to and from other carriers.

- 4.2.3 Tandem Switching shall accept connections (including the necessary signaling and trunking interconnections) between end offices, other tandems, IXCs, ICOs, CAPs and CLEC switches.
- 4.2.4 Tandem Switching shall provide local tandeming functionality between two end offices including two offices belonging to different CLEC's (e.g., between a CLEC end office and the end office of another CLEC).
- 4.2.5 Tandem Switching shall preserve CLASS/LASS features and Caller ID as traffic is processed.
- 4.2.6 Tandem Switching shall record billable events and send them to the area billing centers designated by Yipes. Tandem Switching will provide recording of all billable events as jointly agreed to by Yipes and BellSouth.
- 4.2.7 Upon a reasonable request from Yipes, BellSouth shall perform routine testing and fault isolation on the underlying switch that is providing Tandem Switching and all its interconnections. The results and reports of the testing shall be made immediately available to Yipes.
- 4.2.8 BellSouth shall maintain Yipes's trunks and interconnections associated with Tandem Switching at least at parity to its own trunks and interconnections.
- 4.2.9 BellSouth shall control congestion points and network abnormalities. All traffic will be restricted in a non-discriminatory manner.
- 4.2.10 Selective Call Routing through the use of line class codes is not available through the use of tandem switching. Selective Call Routing through the use of line class codes is an end office capability only. Detailed primary and overflow routing plans for all interfaces available within BellSouth's switching network shall be mutually agreed to by Yipes and BellSouth.
- 4.2.11 Tandem Switching shall process originating toll-free traffic received from Yipes's local switch.
- 4.2.12 In support of AIN triggers and features, Tandem Switching shall provide SSP capabilities when these capabilities are not available from the Local Switching Network Element, to the extent such Tandem Switch has such capability.
- 4.2.13 Interface Requirements
- 4.2.13.1 Tandem Switching shall provide interconnection to the E911 PSAP where the underlying Tandem is acting as the E911 Tandem.
- 4.2.13.2 Tandem Switching shall interconnect, with direct trunks, to all carriers with which BellSouth interconnects.

- 4.2.13.3 BellSouth shall provide all signaling necessary to provide Tandem Switching with no loss of feature functionality.
- 4.2.13.4 Tandem Switching shall interconnect with Yipes's switch, using two-way trunks, for traffic that is transiting via BellSouth's network to interLATA or intraLATA carriers. At Yipes's request, Tandem Switching shall record and keep records of traffic for billing.
- 4.2.13.5 Tandem Switching shall provide an alternate final routing pattern for Yipes's traffic overflowing from direct end office high usage trunk groups.
- 4.2.13.6 Tandem Switching shall be equal or better than the requirements for Tandem Switching set forth in the applicable technical references.
- 4.3 AIN Selective Carrier Routing for Operator Services, Directory Assistance and Repair Centers
- 4.3.1 BellSouth will provide AIN Selective Carrier Routing at the request of Yipes.

 AIN Selective Carrier Routing will provide Yipes with the capability of routing operator calls, 0+ and 0- and 0+ NPA (LNPA) 555-1212 directory assistance, 1+411 directory assistance and 611 repair center calls to pre-selected destinations.
- 4.3.2 Yipes shall order AIN Selective Carrier Routing through its Account Team. AIN Selective Carrier Routing must first be established regionally and then on a per central office, per state basis.
- 4.3.3 AIN Selective Carrier Routing is not available in DMS 10 switches.
- 4.3.4 Where AIN Selective Carrier Routing is utilized by Yipes, the routing of Yipes's end user calls shall be pursuant to information provided by Yipes and stored in BellSouth's AIN Selective Carrier Routing Service Control Point database. AIN Selective Carrier Routing shall utilize a set of Line Class Codes (LCCs) unique to a basic class of service assigned on an 'as needed basis. The same LCCs will be assigned in each central office where AIN Selective Carrier Routing is established.
- 4.3.5 Upon ordering of AIN Selective Carrier Routing Regional Service, Yipes shall remit to BellSouth the Regional Service Order non-recurring charges set forth in Exhibit D of this Attachment. There shall be a non-recurring End Office Establishment Charge per office due at the addition of each central office where AIN Selective Carrier Routing will be utilized. Said non-recurring charge shall be as set forth in Exhibit D of this Attachment. For each Yipes end user activated, there shall be a non-recurring End User Establishment charge as set forth in Exhibit D of this Attachment, payable to BellSouth pursuant to the terms of the General Terms and Conditions, incorporated herein by this reference. Yipes shall pay the AIN Selective Carrier Routing Per Query Charge set forth in Exhibit D of this Attachment.

- 4.3.6 This Regional Service Order non-recurring charge will be non-refundable and will be paid with 1/2 coming up-front with the submission of all fully completed required forms, including: Regional Selective Carrier Routing (SCR) Order Request-Form A, Central Office AIN Selective Carrier Routing (SCR) Order Request Form B, AIN_SCR Central Office Identification Form Form C, AIN_SCR Routing Options Selection Form Form D, and Routing Combinations Table Form E. BellSouth has 30 days to respond to the client's fully completed firm order as a Regional Service Order. With the delivery of this firm order response to the client, BellSouth considers that the delivery schedule of this service commences. The remaining 1/2 of the Regional Service Order payment must be paid when at least 90% of the Central Offices listed on the original order have been turned up for the service.
- 4.3.7 The non-recurring End Office Establishment Charge will be billed to the client following our normal monthly billing cycle for this type of order.
- 4.3.8 End-User Establishment Orders will not be turned-up until the 2nd payment is received for the Regional Service Order. The non-recurring End-User Establishment Charges will be billed to the client following our normal monthly billing cycle for this type of order.
- 4.3.9 Additionally, the AIN Selective Carrier Routing Per Query Charge will be billed to the client following the normal billing cycle for per query charges.
- 4.3.10 All other network components needed, for example, unbundled switching and unbundled local transport, etc, will be billed according per contracted rates.

4.4 Packet Switching Capability

4.4.1 Definition

Packet Switching Capability. The packet switching capability network element is defined as the basic packet switching function of routing or forwarding packets, frames, cells or other data units based on address or other routing information contained in the packets, frames, cells or other data units, and the functions that are performed by Digital Subscriber Line Access Mulitplexers, including but not limited to:

- The ability to terminate copper customer loops (which includes both a low band voice channel and a high-band data channel, or solely a data channel);
- The ability to forward the voice channels, if present, to a circuit switch or multiple circuit switches;
- 4.4.4 The ability to extract data units from the data channels on the loops, and

- The ability to combine data units from multiple loops onto one or more trunks connecting to a packet switch or packet switches.
- 4.4.6 BellSouth shall be required to provide non-discriminatory access to unbundled packet switching capability only where each of the following conditions are satisfied:
- 4.4.6.1 BellSouth has deployed digital loop carrier systems, including but not limited to, integrated digital loop carrier or universal digital loop carrier systems; or has deployed any other system in which fiber optic facilities replace copper facilities in the distribution section (e.g., end office to remote terminal, pedestal or environmentally controlled vault);
- 4.4.6.2 There are no spare copper loops capable of supporting the xDSL services Yipes seeks to offer;
- 4.4.6.3 BellSouth has not permitted Yipes to deploy a Digital Subscriber Line Access Multiplexer at the remote terminal, pedestal or environmentally controlled vault or other interconnection point, nor has the Yipes obtained a virtual collocation arrangement at these sub-loop interconnection points as defined by 47 C.F.R. § 51.319 (b); and
- 4.4.6.4 BellSouth has deployed packet switching capability for its own use.
- 4.4.7 If there is a dispute as to whether BellSouth must provide Packet Switching, such dispute will be resolved according to the dispute resolution process set forth in Section 12 of the General Terms and Conditions of this Agreement, incorporated herein by this reference.

4.6 Interoffice Transmission Facilities

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

4.7 Rates

The prices that Yipes shall pay to BellSouth for Network Elements and Other Services are set forth in Exhibit D to this Attachment.

4.8 Operational Support Systems (OSS)

The terms, conditions and rates for OSS are as set forth in Section 2 of this Attachment.

5. Unbundled Network Element Combinations

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

5.3. **EELs**

- 5.3.1 Where facilities permit and where necessary to comply with an effective FCC and/or State Commission order, or as otherwise mutually agreed by the Parties, BellSouth shall offer access to loop and transport combinations, also known as the Enhanced Extended Link ("EEL") as defined in Section 5.3.2 below.
- 5.3.2 Subject to Section 5.3.3 below, BellSouth will provide access to the EEL in the combinations set forth in Section 5.3.4 following. This offering is intended to provide connectivity from an end user's location through that end user's SWC to Yipes's POP serving wire center. The circuit must be connected to Yipes's switch for the purpose of provisioning telephone exchange service to Yipes's end-user customers. The EEL will be connected to Yipes's facilities in Yipes's collocation space at the POP SWC, or Yipes may purchase BellSouth's access facilities between Yipes's POP and Yipes's collocation space at the POP SWC.
- bellSouth shall provide EEL combinations to Yipes in Georgia regardless of whether or not such EELs are Currently Combined. In all other states, BellSouth shall make available to Yipes those EEL combinations described in Section 5.3.4 below only to the extent such combinations are Currently Combined. Furthermore, BellSouth will make available EEL combinations to Yipes in density Zone 1, as defined in 47 C.F.R. 69.123 as of January 1, 1999, in the Atlanta, GA; Miami, FL; Orlando, FL; Ft. Lauderdale, FL; Charlotte-Gastonia-Rock Hill, NC; Greensboro-Winston Salem-High Point, NC; Nashville, TN; and New Orleans, LA, MSAs regardless of whether or not such EELs are Currently Combined. Except as stated above, EELs will be provided to Yipes only to the extent such network elements are Currently Combined.
- 5.3.4 EEL Combinations
- 5.3.4.1 DS1 Interoffice Channel + DS1 Channelization + 2-wire VG Local Loop
- 5.3.4.2 DS1 Interoffice Channel + DS1 Channelization + 4-wire VG Local Loop
- 5.3.4.3 DS1 Interoffice Channel + DS1 Channelization + 2-wire ISDN Local Loop

- 5.3.4.4 DS1 Interoffice Channel + DS1 Channelization + 4-wire 56 kbps Local Loop 5.3.4.5 DS1 Interoffice Channel + DS1 Channelization + 4-wire 64 kbps Local Loop 5.3.4.6 DS1 Interoffice Channel + DS1 Local Loop 5.3.4.7 DS3 Interoffice Channel + DS3 Local Loop 5.3.4.8 STS-1 Interoffice Channel + STS-1 Local Loop 5.3.4.9 DS3 Interoffice Channel + DS3 Channelization + DS1 Local Loop STS-1 Interoffice Channel + DS3 Channelization + DS1 Local Loop 5.3.4.10 5.3.4.11 2-wire VG Interoffice Channel + 2-wire VG Local Loop 5.3.4.12 4wire VG Interoffice Channel + 4-wire VG Local Loop 4-wire 56 kbps Interoffice Channel + 4-wire 56 kbps Local Loop 5.3.4.13 5.3.4.14 4-wire 64 kbps Interoffice Channel + 4-wire 64 kbps Local Loop 5.3.5 EEL combinations for DS1 level and above will be available only when Yipes provides and handles at least one third of the end user's local traffic over the facility provided. In addition, on the DS1 loop portion of the combination, at least fifty (50) percent of the activated channels must have at least five (5) percent local voice traffic individually and, for the entire DS1 facility, at least ten (10) percent of the traffic must be local voice traffic. When combinations of loop and transport network elements include multiplexing, 5.3.6 each of the individual DS1 circuits must meet the above criteria.
- 5.3.7 Special Access Service Conversions
- Yipes may not convert special access services to combinations of loop and transport network elements, whether or not Yipes self-provides its entrance facilities (or obtains entrance facilities from a third party), unless Yipes uses the combination to provide a significant amount of local exchange service, in addition to exchange access service, to a particular customer. To the extent Yipes requests to convert any special access services to combinations of loop and transport network elements at UNE prices, Yipes shall provide to BellSouth a letter certifying that Yipes is providing a significant amount of local exchange service (as described in this Section) over such combinations. The certification letter shall also indicate under what local usage option Yipes seeks to qualify for conversion of special access circuits. Yipes shall be deemed to be providing a significant amount of local exchange service over such combinations if one of the following options is met:

- Yipes certifies that it is the exclusive provider of an end user's local exchange service. The loop-transport combinations must terminate at Yipes's collocation arrangement in at least one BellSouth central office. This option does not allow loop-transport combinations to be connected to BellSouth's tariffed services. Under this option, Yipes is the end user's only local service provider, and thus, is providing more than a significant amount of local exchange service. Yipes can then use the loop-transport combinations that serve the end user to carry any type of traffic, including using them to carry 100 percent interstate access traffic; or
- Yipes certifies that it provides local exchange and exchange access service to the end user customer's premises and handles at least one third of the end user customer's local traffic measured as a percent of total end user customer local dialtone lines; and for DS1 circuits and above, at least 50 percent of the activated channels on the loop portion of the loop-transport combination have at least 5 percent local voice traffic individually, and the entire loop facility has at least 10 percent local voice traffic. When a loop-transport combination includes multiplexing, each of the individual DS1 circuits must meet this criteria. The loop-transport combination must terminate at Yipes's collocation arrangement in at least one BellSouth central office. This option does not allow loop-transport combinations to be connected to BellSouth tariffed services; or
- Yipes certifies that at least 50 percent of the activated channels on a circuit are used to provide originating and terminating local dialtone service and at least 50 percent of the traffic on each of these local dialtone channels is local voice traffic, and that the entire loop facility has at least 33 percent local voice traffic. When a loop-transport combination includes multiplexing, each of the individual DS1 circuits must meet this criteria. This option does not allow loop-transport combinations to be connected to BellSouth's tariffed services. Under this option, collocation is not required. Yipes does not need to provide a defined portion of the end user's local service, but the active channels on any loop-transport combination, and the entire facility, must carry the amount of local exchange traffic specified in this option.
- 5.3.7.2 In addition, there may be extraordinary circumstances where Yipes is providing a significant amount of local exchange service, but does not qualify under any of the three options set forth in Section 5.3.7.1. In such case, Yipes may petition the FCC for a waiver of the local usage options set forth in the June 2, 2000 Order. If a waiver is granted, then upon Yipes's request the Parties shall amend this Agreement to the extent necessary to incorporate the terms of such waiver for such extraordinary circumstance.
- 5.3.7.3 BellSouth may at its sole discretion audit Yipes records in order to verify the type of traffic being transmitted over combinations of loop and transport network elements. The audit shall be conducted by a third party independent auditor, and Yipes shall be given thirty days written notice of scheduled audit. Such audit shall occur no more than one time in a calendar year, unless results of an audit find

noncompliance with the significant amount of local exchange service requirement. In the event of noncompliance, Yipes shall reimburse BellSouth for the cost of the audit. If, based on its audits, BellSouth concludes that Yipes is not providing a significant amount of local exchange traffic over the combinations of loop and transport network elements, BellSouth may file a complaint with the appropriate Commission, pursuant to the dispute resolution process as set forth in the Interconnection Agreement. In the event that BellSouth prevails, BellSouth may convert such combinations of loop and transport network elements to special access services and may seek appropriate retroactive reimbursement from Yipes.

- 5.3.7.4 Yipes may convert special access circuits to combinations of loop and transport UNEs pursuant to the terms of this Section and subject to the termination provisions in the applicable special access tariffs, if any.
- 5.3.8 Rates
- 5.3.8.1 Georgia
- 5.3.8.2 The non-recurring and recurring rates for the EEL Combinations of network elements set forth in 5.3.4 whether Currently Combined or new, are as set forth in Exhibit D of this Amendment.
- 5.3.8.3 On an interim basis, for combinations of loop and transport network elements not set forth in Section 5.3.4, where the elements are not Currently Combined but are ordinarily combined in BellSouth's network, the non-recurring and recurring charges for such UNE combinations shall be the sum of the stand-alone non-recurring and recurring charges of the network elements which make up the combination. These interim rates shall be subject to true-up based on the Commission's review of BellSouth's cost studies.
- 5.3.8.4 To the extent that Yipes seeks to obtain other combinations of network elements that BellSouth ordinarily combines in its network which have not been specifically priced by the Commission when purchased in combined form, Yipes, at its option, can request that such rates be determined pursuant to the Bona Fide Request/New Business Request (NBR) process set forth in this Agreement.
- 5.3.8.5 All Other States
- 5.3.8.5.1 Subject to Section 5.3.2 and 5.3.3 preceding, for all other states, the non-recurring and recurring rates for the Currently Combined EEL combinations set forth in Section 5.3.4 and other Currently Combined network elements will be the sum of the recurring rates for the individual network elements plus a non recurring charge set forth in Exhibit D of this Attachment.
- 5.3.8.6 Multiplexing

5.3.8.6.1 Where multiplexing functionality is required in connection with loop and transport combinations, such multiplexing will be provided at the rates and on the terms set forth in this Agreement.

5.4 Other Network Element Combinations

In the state of Georgia, BellSouth shall make available to Yipes, in accordance with Section 5.4.2.1 below: (1) combinations of network elements other than EELs that are Currently Combined; and (2) combinations of network elements other than EELs that are not Currently Combined but that BellSouth ordinarily combines in its network. In all other states, BellSouth shall make available to Yipes, in accordance with Section 5.4.2.2 below, combinations of network elements other than EELs only to the extent such combinations are Currently Combined.

5.4.2 Rates

- 5.4.2.1 Georgia
- 5.4.2.1.1 The non-recurring and recurring rates for Other Network Element combinations, whether Currently Combined or new, are as set forth in Exhibit D of this Attachment.
- On an interim basis, for Other Network Element combinations where the elements are not Currently Combined but are ordinarily combined in BellSouth's network, the non-recurring and recurring charges for such UNE combinations shall be the sum of the stand-alone non-recurring and recurring charges of the network elements which make up the combination. These interim rates shall be subject to true-up based on the Commission's review of BellSouth's cost studies.
- To the extent that Yipes seeks to obtain other combinations of network elements that BellSouth ordinarily combines in its network which have not been specifically priced by the Commission when purchased in combined form, Yipes, at its option, can request that such rates be determined pursuant to the Bona Fide Request/New Business Request (NBR) process set forth in this Agreement.

5.4.2.2 All Other States

For all other states, the non-recurring and recurring rates for the Other Network Element Combinations that are Currently Combined will be the sum of the recurring rates for the individual network elements plus a non recurring charge set forth in Exhibit D of this Attachment.

5.5 UNE/Special Access Combinations

5.5.1 Additionally, BellSouth shall make available to Yipes a combination of an unbundled loop and tariffed special access interoffice facilities. To the extent

Yipes will require multiplexing functionality in connection with such combination, BellSouth will provide access to multiplexing within the central office pursuant to the terms, conditions and rates set forth in its Access Services Tariffs. The tariffed special access interoffice facilities and any associated tariffed services, including but not limited to multiplexing, shall not be eligible for conversion to UNEs as described in Section 5.3.7.

5.5.2 Rates

5.5.2.1 The non-recurring and recurring rates for UNE/Special Access Combinations will be the sum of the unbundled loop rates as set forth in Exhibit D and the interoffice transport rates and multiplexing rates as set forth in the Access Services Tariff.

5.6 **Port/Loop Combinations**

- 5.6.1 At Yipes's request, BellSouth shall provide access to combinations of port and loop network elements, as set forth in Section 5.6.3 below, that are Currently Combined in BellSouth's network except as specified in Sections 5.6.1.1 and 5.6.1.2 below.
- 5.6.1.1 BellSouth shall not provide combinations of port and loop network elements on an unbundled basis in locations where, pursuant to FCC rules, BellSouth is not required to provide circuit switching as an unbundled network element.
- In accordance with effective and applicable FCC rules, BellSouth shall not be required to provide circuit switching as an unbundled network element in density Zone 1, as defined in 47 C.F.R. 69.123 as of January 1, 1999 of the Atlanta, GA; Miami, FL; Orlando, FL; Ft. Lauderdale, FL; Charlotte-Gastonia-Rock Hill, NC; Greensboro-Winston Salem-High Point, NC; Nashville, TN; and New Orleans, LA, MSAs to Yipes if Yipes's customer has 4 or more DS0 equivalent lines.
- 5.6.2 Combinations of port and loop network elements provide local exchange service for the origination or termination of calls. BellSouth shall make available the following loop and port combinations at the terms and at the rates set forth below:
- In Georgia, BellSouth shall provide to Yipes combinations of port and loop network elements to Yipes on an unbundled basis regardless of whether or not such combinations are Currently Combined except in those locations where BellSouth is not required to provide circuit switching, as set forth in Section 5.6.1.2 above. The rates for such combinations shall be the cost based rates set forth in Exhibit D of this Attachment.
- In all other states, BellSouth shall provide to Yipes combinations of port and loop network elements on an unbundled basis if such combinations are Currently Combined, except in those locations where BellSouth is not required to provide unbundled circuit switching, as forth in Sections 5.6.1.1 and 5.6.1.2 above. The

rates for such combinations shall be the cost based rates set forth in Exhibit D of this Attachment.

- In all states other than Georgia, except in those locations where BellSouth is not required to provide unbundled circuit switching, as set forth in Sections 5.6.1.1 and 5.6.1.2, BellSouth shall provide to Yipes combinations of port and loop network elements that are not Currently Combined. The rate for such combinations shall be negotiated by the Parties.
- 5.6.2.4 In those locations where BellSouth is not required to provide unbundled circuit switching, as set forth in Sections 5.6.1.1 and 5.6.1.2, BellSouth shall provide to Yipes combinations of port and loop network elements whether or not such combinations are Currently Combined. The rates for Currently Combined combinations are the market based rates as set forth in Exhibit D. The rates for not Currently Combined combinations shall be negotiated by the Parties.
- 5.6.3 Combination Offerings
- 5.6.3.1 2-wire voice grade port, voice grade loop, unbundled end office switching, unbundled end office trunk port, common transport per mile per MOU, common transport facilities termination, tandem switching, and tandem trunk port.
- 5.6.3.2 2-wire voice grade DID port, voice grade loop, unbundled end office switching, unbundled end office trunk port, common transport per mile per MOU, common transport facilities termination, tandem switching, and tandem trunk port.
- 5.6.3.3 2-wire CENTREX port, voice grade loop, unbundled end office switching, unbundled end office trunk port, common transport per mile per MOU, common transport facilities termination, tandem switching, and tandem trunk port.
- 5.6.3.4 2-wire ISDN Basic Rate Interface, voice grade loop, unbundled end office switching, unbundled end office trunk port, common transport per mile per MOU, common transport facilities termination, tandem switching, and tandem trunk port.
- 5.6.3.5 2-wire ISDN Primary Rate Interface, DS1 loop, unbundled end office switching, unbundled end office trunk port, common transport per mile per MOU, common transport facilities termination, tandem switching, and tandem trunk port.
- 5.6.3.6 4-wire DS1 Trunk port, DS1 Loop, unbundled end office switching, unbundled end office trunk port, common transport per mile per MOU, common transport facilities termination, tandem switching, and tandem trunk port.

6. Transport, Channelization and Dark Fiber

All of the negotiated rates, terms and conditions set forth in this Section pertain to the provision of unbundled transport and dark fiber.

6.1 Transport

- 6.1.1 Interoffice transmission facility network elements include:
- 6.1.1.1 Dedicated transport, defined as BellSouth's transmission facilities, is dedicated to a particular customer or carrier that provides telecommunications between wire centers or switches owned by BellSouth, or between wire centers and switches owned by BellSouth and Yipes.
- Dark Fiber transport, defined as BellSouth's optical transmission facilities without attached signal regeneration, multiplexing, aggregation or other electronics;
- 6.1.1.3 Common (Shared) transport, defined as transmission facilities shared by more than one carrier, including BellSouth, between end office switches, between end office switches and tandem switches, and between tandem switches, in BellSouth's network.
- 6.2 BellSouth shall:
- 6.2.1 Provide Yipes exclusive use of interoffice transmission facilities dedicated to a particular customer or carrier, or shared use of the features, functions, and capabilities of interoffice transmission facilities shared by more than one customer or carrier;
- 6.2.2 Provide all technically feasible transmission facilities, features, functions, and capabilities that Yipes could use to provide telecommunications services;
- 6.2.3 Permit, to the extent technically feasible, Yipes to connect such interoffice facilities to equipment designated by Yipes, including but not limited to, Yipes's collocated facilities; and
- 6.2.4 Permit, to the extent technically feasible, Yipes to obtain the functionality provided by BellSouth's digital cross-connect systems in the same manner that BellSouth provides such functionality to interexchange carriers.
- 6.3 Common (Shared) Transport
- 6.3.1 Definition of Common (Shared) Transport
- 6.3.1.1 Common (Shared) Transport is an interoffice transmission path between two BellSouth end-offices, BellSouth end-office and a local tandem, or between two local tandems. Where BellSouth Network Elements are connected by intra-office

wiring, such wiring is provided as a part of the Network Elements and is not Common (Shared) Transport. Common (Shared) Transport consists of BellSouth inter-office transport facilities and is unbundled from local switching.

- 6.3.2 <u>Technical Requirements of Common (Shared) Transport</u>
- 6.3.2.1 Common (Shared) Transport provided on DS1 or VT1.5 circuits, shall, at a minimum, meet the performance, availability, jitter, and delay requirements specified for Central Office to Central Office ("CO to CO") connections in the appropriate industry standards.
- 6.3.2.2 Common (Shared) Transport provided on DS3 circuits, STS-1 circuits, and higher transmission bit rate circuits, shall, at a minimum, meet the performance, availability, jitter, and delay requirements specified for CO to CO connections in the appropriate industry standards.
- 6.3.2.3 BellSouth shall be responsible for the engineering, provisioning, and maintenance of the underlying equipment and facilities that are used to provide Common (Shared) Transport.
- 6.3.2.4 At a minimum, Common (Shared) Transport shall meet all of the requirements set forth in the applicable industry standard technical references.
- 6.4 Dedicated Transport
- 6.4.1 Definitions
- 6.4.2 Dedicated Transport is defined as BellSouth transmission facilities dedicated to a particular customer or carrier that provide telecommunications between wire centers owned by BellSouth or requesting telecommunications carriers, or between switches owned by BellSouth or requesting telecommunications carriers.
- 6.4.3 Unbundled Local Channel
- Unbundled Local Channel is the dedicated transmission path between Yipes's Point of Presence and the BellSouth Serving Wire Center's collocation.
- 6.4.5 Unbundled Interoffice Channel.
- 6.4.6 Unbundled Interoffice Channel is the dedicated transmission path that provides telecommunication between BellSouth's Serving Wire Centers' collocations.
- 6.4.7 BellSouth shall offer Dedicated Transport in each of the following ways:
- 6.4.7.1 As capacity on a shared UNE facility.
- 6.4.7.2 As a circuit (e.g., DS0, DS1, DS3) dedicated to Yipes. This circuit shall consist of an Unbundled Local Channel or an Unbundled Interoffice Channel or both.

6.4.8 When Dedicated Transport is provided it shall include: 6.4.8.1 Transmission equipment such as, line terminating equipment, amplifiers, and regenerators; 6.4.8.2 Inter-office transmission facilities such as optical fiber, copper twisted pair, and coaxial cable. Rates for Dedicated Transport are listed in this Attachment. For those states that 6.4.9 do not contain rates in this Attachment the rates in the applicable State Access Tariff will apply as interim rates. When final rates are developed, these interim rates will be subject to true up, and the Parties will amend the Agreement to reflect the new rates. 6.4.10 Technical Requirements 6.4.10.1 This Section sets forth technical requirements for all Dedicated Transport. 6.4.10.2 When BellSouth provides Dedicated Transport, the entire designated transmission service (e.g., DS0, DS1, DS3) shall be dedicated to Yipes designated traffic. 6.4.10.3 BellSouth shall offer Dedicated Transport in all technologies that become available including, but not limited to, (1) DS0, DS1 and DS3 transport services, and (2) SONET at available transmission bit rates. 6.4.10.4 For DSI or VT1.5 circuits, Dedicated Transport shall, at a minimum, meet the performance, availability, jitter, and delay requirements specified for Customer Interface to Central Office ("CI to CO") connections in the appropriate industry standards. 6.4.10.5 Where applicable, for DS3, Dedicated Transport shall, at a minimum, meet the performance, availability, jitter, and delay requirements specified for CI to CO connections in the appropriate industry standards. BellSouth shall offer the following interface transmission rates for Dedicated 6.4.10.6 Transport: 6.4.10.6.1 DS0 Equivalent: 6.4.10.6.2 DS1 (Extended SuperFrame - ESF); 6.4.10.6.3 DS3 (signal must be framed); 6.4.10.6.4 SDH (Synchronous Digital Hierarchy) Standard interface rates in accordance with International Telecommunications Union (ITU) Recommendation G.707 and Plesiochronous Digital Hierarchy (PDH) rates per ITU Recommendation G.704.

- 6.4.10.6.5 When Dedicated Transport is provided, BellSouth shall design it according to BellSouth's network infrastructure to allow for the termination points specified by Yipes.
- At a minimum, Dedicated Transport shall meet each of the requirements set forth in the applicable industry technical references.
- 6.4.11.1 BellSouth Technical References:
- 6.4.11.2 TR-TSY-000191 Alarm Indication Signals Requirements and Objectives, Issue 1, May 1986.
- 6.4.11.3 TR 73501 LightGate[®] Service Interface and Performance Specifications, Issue D, June 1995.
- 6.4.11.4 TR 73525 MegaLink®Service, MegaLink Channel Service & MegaLink Plus Service Interface and Performance Specifications, Issue C, May 1996.
- 6.4.12 Provided that the facility is used to transport a significant amount of local exchange services Yipes shall be entitled to convert existing interoffice transmission facilities (i.e., special access) to the corresponding interoffice transport network element option.
- 6.5 Unbundled Channelization
- 6.5.1 BellSouth agrees to offer access to Unbundled Channelization when available pursuant to following terms and conditions and at the rates set forth in the Attachment. Channelization will be offered with both the high and the low speed sides to be connected to collocation.
- 6.5.2 Definition
- 6.5.2.1 Unbundled Channelization (UC) provides the multiplexing capability that will allow a DS1 (1.544 Mbps) or DS3 (44.736 Mbps) or STS-1 Unbundled Network Element (UNE) or collocation cross-connect to be multiplexed or channelized at a BellSouth central office. This can be accomplished through the use of a standalone multiplexer or a digital cross-connect system at the discretion of BellSouth. Once UC has been installed, Yipes can have channels activated on an as-needed basis by having BellSouth connect lower level UNEs via Central Office Channel Interfaces (COCIs).
- 6.5.3 Channelization capabilities will be as follows:
- 6.5.3.1 DS3 Channelization System: An element that channelizes a DS3 signal into 28 DS1s/STS-1s.

- DS1 Channelization System: An element that channelizes a DS1 signal into 24 DS0s.
- 6.5.3.3 Central Office Channel Interfaces (COCI): Elements that can be activated on a channelization system.
- DS1 Central Office Channel Interface elements can be activated on a DS3 Channelization System.
- Voice Grade and Digital Data Central Office Channel Interfaces can be activated on a DS1 Channelization System.
- 6.5.6 AMI and B8ZS line coding with either Super Frame (SF) and Extended Super Frame (ESF) framing formats will be supported as options.
- 6.5.7 COCI will be billed on the lower level UNE order that is interfacing with the UC arrangement and will have to be compatible with those UNEs.
- 6.5.8 Technical Requirements
- In order to assure proper operation with BST provided central office multiplexing functionality, the customer's channelization equipment must adhere strictly to form and protocol standards. Separate standards exist for the multiplex channel bank, for voice frequency encoding, for various signaling schemes, and for subrate digital access.
- 6.5.8.2 DS0 to DS1 Channelization
- The DS1 signal must be framed utilizing the framing structure defined in ANSI T1.107, Digital Hierarchy Formats Specifications and ANSI T1.403.02, DS1 Robbed-bit Signaling State Definitions. DS0 to DS1 Channelization requirements are essential the same as defined in BellSouth Technical Reference 73525, MegaLink® Service, MegaLink® Channel Service, MegaLink® Plus Service, and MegaLink® Light Service Interface and Performance Specification.
- 6.5.8.3 DS1 to DS3 Channelization
- The DS3 signal must be framed utilizing the framing structure define in ANSI T1.107, Digital Hierarchy Formats Specifications. DS1 to DS3 Channelization requirements are essentially the same as defined in BellSouth Technical Reference 73501, LightGate Service Interface and Performance Specifications. The asynchronous M13 multiplex format (combination of M12 and M23 formats) is specified for terminal equipment that multiplexes 28 DS1s into a DS3.
- 6.5.8.4 DS1 to STS Channelization

The STS-1 signal must be framed utilizing the framing structure define in ANSI T1.105, Synchronous Optical Network (SONET) - Basic Description Including Multiplex Structure, Rates and Formats and T1.105.02, Synchronous Optical Network (SONET) - Payload Mappings. DS1 to STS Channelization requirements are essentially the same as defined in BellSouth Technical Reference TR 73501, LightGate Service Interface and Performance Specifications

6.6 Dark Fiber

6.6.1 <u>Definition</u>

Dark Fiber is optical transmission facilities without attached signal regeneration, multiplexing, aggregation or other electronics that connects two points within BellSouth's network. Dark Fiber is unused strands of optical fiber. It may be strands of optical fiber existing in aerial or underground structure. No line terminating elements terminated to such strands to operationalize its transmission capabilities will be available.

6.6.3 Requirements

BellSouth shall make available Dark Fiber where it exists in BellSouth's network and where, as a result of future building or deployment, it becomes available. Dark Fiber will not be deemed available if (1) it is used by BellSouth for maintenance and repair purposes, as described in the following Section (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 fibers for Dark Fiber if there are none available.

6.6.4.1 Interoffice transport fiber that is held as maintenance and repair spare fibers shall be calculated as follows:

24 fiber cables and less: 2 maintenance spares

36 and 48 fiber cables: 4maintenance spares

72 and 96 fiber cables: 8 maintenance spares

144 fibers: 12 maintenance spares

216 fibers: 18 maintenance spares

288 fibers: 24 maintenance spares

432 fibers: 36 maintenance spares

864 fibers: 72 maintenance spares

- If Yipes' request for Dark Fiber is denied, upon written request of Yipes, subject to the requirements of nondisclosure and confidentiality set forth in the General Terms and Conditions of this Agreement, BellSouth will disclose the specific reasons for the denial. If Yipes disputes the availability of the Dark Fiber after receiving BellSouth's rationale, it may invoke the dispute resolution process set forth in the General Terms and Conditions.
- 6.6.5 BellSouth will provide Yipes with access to Dark Fiber at any technically feasible location, which may include: at an optical cross connect in a collocation within a controlled environmental vault, a central office, a remote terminal, or a controlled environmental hut; and at an optical cross connect interface at an end user's location.
- 6.6.6. If Yipes believes that for any particular Dark Fiber request, connection points other than those specified by BellSouth are technically feasible, it may request a connection point at such other technically feasible location and may access the Dark Fiber at that connection point if the Parties mutually agree. BellSouth will provide and maintain such connection points.
- Yipes may test the quality of the Dark Fiber to determine its usability and performance specifications.
- 6.6.8 BellSouth shall use its best efforts to provide to Yipes information regarding the location, availability and performance of Dark Fiber within ten (10) business days for a records based answer and twenty (20) business days for a field based answer, after receiving a Service Inquiry (SI) from Yipes. Within such time period, BellSouth shall send written confirmation of availability of the Dark Fiber ("Confirmation"). If Yipes submits the SI, indicating on the SI form that the SI is a "firm order" SI, then from the time of the submission of the SI to one hundred and twenty (120) days after Confirmation, BellSouth shall hold such requested Dark Fiber for Yipes' use and may not allow any other Party to use such media, including BellSouth. If a valid, error free local service request ("LSR") for the Dark Fiber is not received within the one hundred and twenty day period, the fiber will revert to BellSouth's Dark Fiber inventory. Further, in the event the fiber Yipes orders pursuant to the LSR is not provisioned prior to the expiration of the 120 day reservation period, Yipes must submit a supplemental SI to hold the Dark Fiber pending completion of Yipes' order.
- BellSouth shall use its best efforts to complete Yipes' order and make the requested Dark Fiber available to Yipes within thirty (30) business days after it receives a valid, error-free LSR from Yipes for that Dark Fiber. This includes identification of appropriate connection points (e.g., Light Guide Interconnection (LGX)) to enable Yipes to connect Yipes provided transmission media (e.g., optical fiber) or equipment to the Dark Fiber.

- Yipes may splice and test Dark Fiber obtained from BellSouth using Yipes or Yipes designated personnel. BellSouth shall provide appropriate interfaces to allow splicing and testing of Dark Fiber. BellSouth shall provide an excess cable length of 25 feet minimum (for fiber in underground conduit) to allow the uncoiled fiber to reach from the manhole to a splicing van.
- 6.6.11 Rates
- 6.6.12 The prices that Yipes shall pay to BellSouth for Network Elements and Other Services are set forth in Exhibit D to this Attachment.
- 6.8 Operational Support Systems (OSS)

The terms, conditions and rates for OSS are as set forth in Section 2 of this Attachment.

7. BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service

All of the negotiated rates, terms and conditions set forth in this Section pertain to the provision of 8XX Access Ten Digit Screening Services.

- 7.1 BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service database
- 7.1.1 The BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service database (herein known as 8XX SCP) is a SCP that contains customer record information and functionality to provide call-handling instructions for 8XX calls. The 8XX SCP IN software stores data downloaded from the national SMS 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 (herein know as 8XX TFD), utilizes the 8XX SCP to provide identification and routing of the 8XX calls, based on the ten digits dialed. 8XX TFD is provided with or without POTS number delivery, dialing number delivery, and other optional complex features as selected by Yipes. BellSouth shall provide 8XX TFD in accordance with the following:

7.1.2 Technical Requirements

7.1.2.1 BellSouth shall provide Yipes with access to the 8XX record information located in the 8XX SCP. The 8XX SCP contains current records as received from the national SMS and will provide for routing 8XX originating calls based on the dialed ten digit 8XX number.

- 7.1.2.2 The 8XX SCP is designated to receive and respond to queries using the American National Standard Specification of Signaling System Seven (SS7) protocol. The 8XX SCP shall determine the carrier identification based on all ten digits of the dialed number and route calls to the carrier, POTS number, dialing number and/or other optional feature selected by Yipes.
- 7.1.2.3 The SCP shall also provide, at Yipes's option, such additional feature as described in SR-TSV-002275 (BOC Notes on BellSouth Networks, SR-TSV-002275, Issue 2, (Telcordia (formerly BellCore), April 1994)) as are available to BellSouth. These may include but are not limited to:
- 7.1.2.3.1 Network Management;
- 7.1.2.3.2 Customer Sample Collection; and
- 7.1.2.3.3 Service Maintenance.
- 7.2 Automatic Location Identification/Data Management System (ALI/DMS)
- 7.2.1 The ALI/DMS Database contains end user information (including name, address, telephone information, and sometimes special information from the local service provider or end user) used to determine to which Public Safety Answering Point (PSAP) to route the call. The ALI/DMS database is used to provide more routing flexibility for E911 calls than Basic 911. BellSouth shall provide the Emergency Services Database in accordance with the following:
- 7.3 Rates

The prices that Yipes shall pay to BellSouth for Network Elements and Other Services are set forth in Exhibit D to this Attachment.

- 8 Line Information Database (LIDB)
- 8.1 All of the negotiated rates, terms and conditions set forth in this Section pertain to the provision of LIDB.
- 8.2 BellSouth will store in its LIDB only records relating to service in the BellSouth region. The LIDB Storage Agreement is included in this Attachment.
- 8.2.1 Definition
- 8.2.2 The Line Information Database (LIDB) is a transaction-oriented database accessible through Common Channel Signaling (CCS) networks. It contains records associated with end user Line Numbers and Special Billing Numbers. LIDB accepts queries from other Network Elements and provides appropriate responses. The query originator need not be the owner of LIDB data. LIDB queries include functions such as screening billed numbers that provides the

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

8.2.3 <u>Technical Requirements</u>

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

audit. Once reconciled records are received back from Yipes, 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 Yipes to negotiate a time frame for the updates, not to exceed three business days.

- 8.2.4.9 BellSouth shall perform backup and recovery of all of Yipes's data in LIDB including sending to LIDB all changes made since the date of the most recent backup copy, in at least the same time frame BellSouth performs backup and recovery of BellSouth data in LIDB for itself. Currently, BellSouth performs backups of the LIDB for itself on a weekly basis and when a new software release is scheduled, a backup is performed prior to loading the new release.
- 8.2.4.10 BellSouth shall provide Yipes 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 Yipes and BellSouth.
- 8.2.4.11 BellSouth shall prevent any access to or use of Yipes 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 Yipes in writing.
- 8.2.4.12 BellSouth shall provide Yipes 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 Yipes at least at parity with BellSouth Customer Data. BellSouth shall obtain from Yipes the screening information associated with LIDB Data Screening of Yipes 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 Yipes under the Bona Fide Request/New Business Process as set forth in General Terms and Conditions.
- 8.2.4.13 BellSouth shall accept queries to LIDB associated with Yipes customer records, and shall return responses in accordance with industry standards.
- 8.2.4.14 BellSouth shall provide mean processing time at the LIDB within 0.50 seconds under normal conditions as defined in industry standards.
- 8.2.4.15 BellSouth shall provide processing time at the LIDB within 1 second for 99% of all messages under normal conditions as defined in industry standards.
- 8.2.5 <u>Interface Requirements</u>
- 8.2.6 BellSouth shall offer LIDB in accordance with the requirements of this subsection.

- 8.2.6.1 The interface to LIDB shall be in accordance with the technical references contained within.
- 8.2.6.2 The CCS interface to LIDB shall be the standard interface described herein.
- 8.2.6.3 The LIDB Data Base interpretation of the ANSI-TCAP messages shall comply with the technical reference herein. Global Title Translation shall be maintained in the signaling network in order to support signaling network routing to the LIDB.

8.3 Rates

The prices that Yipes shall pay to BellSouth for Network Elements and Other Services are set forth in Exhibit D to this Attachment.

9. Signaling

- 9.1 All of the negotiated rates, terms and conditions set forth in this Section pertain to the provision of Signaling Transport Services.
- 9.2 BellSouth agrees to offer access to signaling and access to BellSouth's signaling databases subject to compatibility testing and at the rates set forth in this Attachment. BellSouth may provide mediated access to BellSouth signaling systems and databases. Available signaling elements include signaling links, signal transfer points and service control points. Signaling functionality will be available with both A-link and B-link connectivity.

9.3 Signaling Link Transport

- 9.3.1 Definition Signaling Link Transport is a set of two or four dedicated 56 Kbps. transmission paths between CLEC-designated Signaling Points of Interconnection (SPOI) that provides appropriate physical diversity.
- 9.3.2 <u>Technical Requirements</u>
- 9.3.2.1 Signaling Link Transport shall consist of full duplex mode 56 kbps transmission paths.
- 9.3.3 Of the various options available, Signaling Link Transport shall perform in the following two ways:
- 9.3.3.1 As an "A-link" which is a connection between a switch or SCP and a home Signaling Transfer Point Switch (STP) pair; and

9.3.3.2 As a "B-link" which is a connection between two STP pairs in different company networks (e.g., between two STP pairs for two Competitive Local Exchange Carriers (CLECs)). 9.3.4 Signaling Link Transport shall consist of two or more signaling link layers as follows: 9.3.4.1 An A-link layer shall consist of two links. 9.3.4.2 A B-link layer shall consist of four links. 9.3.5 A signaling link layer shall satisfy a performance objective such that: 9.3.5.1 There shall be no more than two minutes down time per year for an A-link layer; 9.3.5.2 There shall be negligible (less than 2 seconds) down time per year for a B-link layer. 9.3.5.3 A signaling link layer shall satisfy interoffice and intraoffice diversity of facilities and equipment, such that: No single failure of facilities or equipment causes the failure of both links in an 9.3.5.3.1 A-link layer (i.e., the links should be provided on a minimum of two separate physical paths end-to-end); and 9.3.5.3.2 No two concurrent failures of facilities or equipment shall cause the failure of all four links in a B-link layer (i.e., the links should be provided on a minimum of three separate physical paths end-to-end). 9.3.5.4 Interface Requirements There shall be a DS1 (1.544 Mbps) interface at the Yipes designated SPOIs. Each 9.3.5.4.1 56 kbps transmission path shall appear as a DS0 channel within the DS1 interface. 9.4 Signaling Transfer Points (STPs) 9.4.1 Definition - Signaling Transfer Points is a signaling network function that includes all of the capabilities provided by the signaling transfer point switches (STPs) and their associated signaling links which enable the exchange of SS7 messages among and between switching elements, database elements and signaling transfer point switches. 9.4.2 Technical Requirements 9.4.2.1 STPs shall provide access to Network Elements connected to BellSouth SS7

network. These include:

- 9.4.2.1.1 BellSouth Local Switching or Tandem Switching:
- 9.4.2.1.2 BellSouth Service Control Points/DataBases:
- 9.4.2.1.3 Third-party local or tandem switching;
- 9.4.2.1.4 Third-party-provided STPs.
- 9.4.2.2 The connectivity provided by STPs shall fully support the functions of all other Network Elements connected to the BellSouth SS7 network. This explicitly includes the use of the BellSouth SS7 network to convey messages which neither originate nor terminate at a signaling end point directly connected to the BellSouth SS7 network (i.e., transient messages). When the BellSouth SS7 network is used to convey transient messages, there shall be no alteration of the Integrated Services Digital Network User Part (ISDNUP) or Transaction Capabilities Application Part (TCAP) user data that constitutes the content of the message.
- 9.4.2.3 If a BellSouth tandem switch routes calling traffic, based on dialed or translated digits, on SS7 trunks between an Yipes 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 Yipes local STPs and the STPs that provide connectivity with the third party local switch, even if the third party local switch is not directly connected to BellSouth STPs.
- 9.4.2.4 STPs shall provide all functions of the MTP as defined in the applicable industry standard technical references.
- 9.4.2.5 STPs shall provide all functions of the SCCP necessary for Class 0 (basic connectionless) service, as defined in Telcordia (formerly BellCore) ANSI Interconnection Requirements. In particular, this includes Global Title Translation (GTT) and SCCP Management procedures, as specified in T1.112.4. In cases where the destination signaling point is a Yipes 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 Yipes database, then Yipes agrees to provide BellSouth with the Destination Point Code for the Yipes database.
- 9.4.2.6 STPs shall provide on a non-discriminatory basis all functions of the OMAP commonly provided by STPs, as specified in the reference in Section 12 of this

Attachment. All OMAP functions will be on a "where available" basis and can include:

- 9.4.2.6.1 MTP Routing Verification Test (MRVT); and
- 9.4.2.6.2 SCCP Routing Verification Test (SRVT).
- In cases where the destination signaling point is a BellSouth local or tandem switching system or database, or is an Yipes 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 shall be superseded by the specifications for Internetwork MRVT and SRVT if and when these become approved ANSI standards and available capabilities of BellSouth STPs, and if mutually agreed upon by Yipes and BellSouth.
- 9.4.2.8 STPs shall be on parity with BellSouth.
- 9.4.2.9 SS7 Advanced Intelligent Network (AIN) Access
- 9.4.2.9.1 When technically feasible and upon request by Yipes, SS7 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 the Yipes SS7 network to exchange TCAP queries and responses with an Yipes SCP.
- 9.4.2.9.2 SS7 AIN Access shall provide Yipes SCP access to BellSouth local switch in association with switching via interconnection of BellSouth SS7 and Yipes SS7 Networks. BellSouth shall offer SS7 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 Yipes SCP as at least at parity with BellSouth's SCP's in terms of interfaces, performance and capabilities.
- 9.4.3 <u>Interface Requirements</u>
- 9.4.3.1 BellSouth shall provide the following STPs options to connect Yipes or Yipes-designated local switching systems or STPs to the BellSouth SS7 network:
- 9.4.3.1.1 An A-link interface from Yipes local switching systems; and,
- 9.4.3.1.2 A B-link interface from Yipes local STPs.
- 9.4.3.2 Each type of interface shall be provided by one or more sets (layers) of signaling links.

- 9.4.3.3 The Signaling Point of Interconnection (SPOI) for each link shall be located at a cross-connect element, such as a DSX-1, in the Central Office (CO) where 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. BellSouth shall offer higher rate DS1 signaling for interconnecting Yipes local switching systems or STPs with BellSouth STPs as soon as these become approved ANSI standards and available capabilities of BellSouth STPs. BellSouth and Yipes will work jointly to establish mutually acceptable SPOIs.
- 9.4.3.4 BellSouth CO shall provide intraoffice diversity between the SPOIs 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. BellSouth and Yipes will work jointly to establish mutually acceptable SPOIs.
- 9.4.3.5 STPs shall provide all functions of the MTP as defined in the applicable industry standard technical references.
- 9.4.3.6 Message Screening
- 9.4.3.6.1 BellSouth shall set message screening parameters so as to accept valid messages from Yipes local or tandem switching systems destined to any signaling point within BellSouth's SS7 network where the Yipes switching system has a legitimate signaling relation.
- 9.4.3.6.2 BellSouth shall set message screening parameters so as to pass valid messages from Yipes local or tandem switching systems destined to any signaling point or network accessed through BellSouth's SS7 network where the Yipes switching system has a legitimate signaling relation.
- 9.4.3.6.3 BellSouth shall set message screening parameters so as to accept and pass/send valid messages destined to and from Yipes from any signaling point or network interconnected through BellSouth's SS7 network where the Yipes SCP has a legitimate signaling relation.
- 9.4.4 STPs shall be equal to or better than all of the requirements for STPs set forth in the applicable industry standard technical references.
- 9.5 Service Control Points/Databases
- 9.5.1 Definition
- 9.5.1.1 Databases are the Network Elements that provide the functionality for storage of, access to, and manipulation of information required to offer a particular service and/or capability. Databases include, but are not limited to: Local Number Portability, LIDB, Toll Free Number Database, Automatic Location Identification/Data Management System, Calling Name Database, access to

Service Creation Environment and Service Management System (SCE/SMS) application databases and Directory Assistance.

- 9.5.2 A Service Control Point (SCP) is a specific type of Database functionality deployed in a Signaling System 7 (SS7) network that executes service application logic in response to SS7 queries sent to it by a switching system also connected to the SS7 network. Service Management Systems provide operational interfaces to allow for provisioning, administration and maintenance of subscriber data and service application data stored in SCPs.
- 9.5.3 <u>Technical Requirements for SCPs/Databases</u>
- 9.5.3.1 Requirements for SCPs/Databases within this section address storage of information, access to information (e.g. signaling protocols, response times), and administration of information (e.g., provisioning, administration, and maintenance). All SCPs/Databases shall be provided to Yipes in accordance with the following requirements.
- 9.5.3.2 BellSouth shall provide physical access to SCPs through the SS7 network and protocols with TCAP as the application layer protocol.
- 9.5.3.3 BellSouth shall provide physical interconnection to databases via industry standard interfaces and protocols (e.g. SS7, ISDN and X.25).
- 9.5.3.4 The reliability of interconnection options shall be consistent with requirements for diversity and survivability.
- 9.5.4 Database Availability
- 9.5.4.1 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.
- 9.5.4.2 The operational interface provided by BellSouth shall complete Database transactions (i.e., add, modify, delete) for Yipes customer records stored in BellSouth databases within 3 days, or sooner where BellSouth provisions its own customer records within a shorter interval.
- 9.6 Local Number Portability Database
- 9.6.1 <u>Definition</u>
- 9.6.2 The Permanent Number Portability (PNP) database supplies routing numbers for calls involving numbers that have been ported from one local service provider to

another. PNP is currently being worked in industry forums. The results of these forums will dictate the industry direction of PNP. BellSouth agrees to provide access to the PNP database at rates, terms and conditions as set forth by BellSouth and in accordance with an effective FCC or Commission directive.

9.7 SS7 Network Interconnection

- 9.7.1 Definition.
- 9.7.2 SS7 Network Interconnection is the interconnection of Yipes local Signaling Transfer Point Switches (STP) and Yipes local or tandem switching systems with BellSouth STPs. This interconnection provides connectivity that enables the exchange of SS7 messages among BellSouth switching systems and databases (DBs), Yipes local or tandem switching systems, and other third-party switching systems directly connected to the BellSouth SS7 network.
- 9.7.3 Technical Requirements
- 9.7.3.1 SS7 Network Interconnection shall provide connectivity to all components of the BellSouth SS7 network. These include:
- 9.7.3.1.1 BellSouth local or tandem switching systems;
- 9.7.3.1.2 BellSouth DBs; and
- 9.7.3.1.3 Other third-party local or tandem switching systems.
- 9.7.4 The connectivity provided by SS7 Network Interconnection shall fully support the functions of BellSouth switching systems and DBs and Yipes or other third-party switching systems with A-link access to the BellSouth SS7 network.
- 9.7.5 If traffic is routed based on dialed or translated digits between a Yipes local switching system and a BellSouth or other third-party local switching system, either directly or via a BellSouth tandem switching system, then it is a requirement that the BellSouth SS7 network convey via SS7 Network Interconnection the TCAP messages that are necessary to provide Call Management services (Automatic Callback, Automatic Recall, and Screening List Editing) between the Yipes local STPs and BellSouth or other third-party local switch.
- 9.7.6 When the capability to route messages based on Intermediate Signaling Network Identifier (ISNI) is generally available on BellSouth STPs, the BellSouth SS7 Network shall also convey TCAP messages using SS7 Network Interconnection in similar circumstances where the BellSouth switch routes traffic based on a Carrier Identification Code (CIC).

9.7.7 SS7 Network Interconnection shall provide all functions of the MTP as specified in ANSI T1.111. This includes: 9.7.7.1 Signaling Data Link functions, as specified in ANSI T1.111.2; 9.7.7.2 Signaling Link functions, as specified in ANSI T1.111.3; and 9.7.7.3 Signaling Network Management functions, as specified in ANSI T1.111.4. 9.7.8 SS7 Network Interconnection shall provide all functions of the SCCP necessary for Class 0 (basic connectionless) service, as specified in ANSI T1.112. In particular, this includes Global Title Translation (GTT) and SCCP Management procedures, as specified in 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 an Yipes local or tandem switching system, SS7 Network Interconnection shall include intermediate GTT of messages to a gateway pair of Yipes local STPs, and shall not include SCCP Subsystem Management of the destination. 9.7.9 SS7 Network Interconnection shall provide all functions of the Integrated Services Digital Network User Part (ISDNUP), as specified in ANSI T1.113. 9.7.10 SS7 Network Interconnection shall provide all functions of the TCAP, as specified in ANSI T1.114. 9.7.11 If and when Internetwork MTP Routing Verification Test (MRVT) and SCCP Routing Verification Test (SRVT) become approved ANSI standards and available capabilities of BellSouth STPs, SS7 Network Interconnection shall provide these functions of the OMAP. SS7 Network Interconnection shall be equal to or better than the following 9.7.12 performance requirements: 9.7.12.1 MTP Performance, as specified in ANSI T1.111.6; 9.7.12.2 SCCP Performance, as specified in ANSI T1.112.5; and 9.7.12.3 ISDNUP Performance, as specified in ANSI T1.113.5. 9.7.13 Interface Requirements 9.7.13.1 BellSouth shall offer the following SS7 Network Interconnection options to connect Yipes or Yipes-designated local or tandem switching systems or STPs to the BellSouth SS7 network:

- 9.7.13.1.1 A-link interface from Yipes local or tandem switching systems; and
- 9.7.13.1.2 B-link interface from Yipes STPs.
- 9.7.13.2 The Signaling Point of Interconnection (SPOI) for each link shall be located at a cross-connect element, such as a DSX-1, in the Central Office (CO) where the BellSouth STP is located. There shall be a DS1 or higher rate transport interface at each of the SPOIs. Each signaling link shall appear as a DS0 channel within the DS1 or higher rate interface. BellSouth shall offer higher rate DS1 signaling links for interconnecting Yipes local switching systems or STPs with BellSouth STPs as soon as these become approved ANSI standards and available capabilities of BellSouth STPs. BellSouth and Yipes will work jointly to establish mutually acceptable SPOI.
- 9.7.13.3 BellSouth CO shall provide intraoffice diversity between the SPOIs 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. BellSouth and Yipes will work jointly to establish mutually acceptable SPOI.
- 9.7.13.4 The protocol interface requirements for SS7 Network Interconnection include the MTP, ISDNUP, SCCP, and TCAP. These protocol interfaces shall conform to the applicable industry standard technical references.
- 9.7.13.5 BellSouth shall set message screening parameters to accept messages from Yipes local or tandem switching systems destined to any signaling point in the BellSouth SS7 network with which the Yipes switching system has a legitimate signaling relation.
- 9.7.13.6 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.
- 9.8 Rates

The prices that Yipes shall pay to BellSouth for Network Elements and Other Services are set forth in Exhibit D to this Attachment.

- 10. Operator Call Processing, Inward Operator Services and Directory
 Assistance Services
- All of the negotiated rates, terms and conditions set forth in this Section pertain to the provision of Operator Call Processing, Inward Operator Services and Directory Assistance Services.
- 10.2 **Operator Systems**

10.2.1 <u>Definition.</u> Operator Systems is the Network Element that provides operator and automated call handling and billing, special services, end user telephone listings and optional call completion services. The Operator Systems, Network Element provides two types of functions: Operator Service functions and Directory Assistance Service functions, each of which are described in detail below.

10.3 Operator Service

- 10.3.1 <u>Definition</u>. Operator Service provides: (1) operator handling for call completion (for example, collect, third number billing, and manual credit card calls), (2) operator or automated assistance for billing after the end user has dialed the called number (for example, credit card calls); and (3) special services including but not limited to Busy Line Verification and Emergency Line Interrupt (ELI), Emergency Agency Call, Operator-assisted Directory Assistance, and Rate Quotes.
- 10.3.2 Requirements
- 10.3.2.1 When Yipes requests BellSouth to provide Operator Services, the following requirements apply:
- 10.3.2.1.1 BellSouth shall complete 0+ and 0- dialed local calls.
- 10.3.2.1.2 BellSouth shall complete 0+ intraLATA toll calls.
- 10.3.2.1.3 BellSouth shall process calls that are billed to Yipes end user's calling card that can be validated by BellSouth.
- 10.3.2.1.4 BellSouth shall complete person-to-person calls.
- 10.3.2.1.5 BellSouth shall complete collect calls.
- 10.3.2.1.6 BellSouth shall provide the capability for callers to bill to a third party and complete such calls.
- 10.3.2.1.7 BellSouth shall complete station-to-station calls.
- 10.3.2.1.8 BellSouth shall process emergency calls.
- 10.3.2.1.9 BellSouth shall process Busy Line Verify and Emergency Line Interrupt requests.
- 10.3.2.1.10 BellSouth shall process emergency call trace, as they do for their End users prior to the Effective Date. Call must originate from a 911 provider.
- 10.3.2.1.11 BellSouth shall process operator-assisted directory assistance calls.
- 10.3.2.1.12 BellSouth shall adhere to equal access requirements, providing Yipes local end users the same IXC access as provided to BellSouth end users.

- 10.3.2.1.13 BellSouth shall exercise at least the same level of fraud control in providing Operator Service to Yipes that BellSouth provides for its own operator service.
- 10.3.2.1.14 BellSouth shall perform Billed Number Screening when handling Collect, Personto-Person, and Billed-to-Third-Party calls.
- 10.3.2.1.15 BellSouth shall direct customer account and other similar inquiries to the customer service center designated by Yipes.
- 10.3.2.1.16 BellSouth shall provide a feed of customer call records in "EMI" format to Yipes in accordance with CLEC ODUF standards specified in Attachment 7.
- 10.3.3 <u>Interface Requirements</u>
- 10.3.3.1 With respect to Operator Services for calls that originate on local switching capability provided by or on behalf of Yipes, the interface requirements shall conform to the then current established system interface specifications for the platform used to provide Operator Service and the interface shall conform to industry standards.

10.4 Directory Assistance Service

- 10.4.1 <u>Definition.</u> Directory Assistance Service provides local end user telephone number listings with the option to complete the call at the callers direction separate and distinct from local switching.
- 10.4.2 Requirements
- Directory Assistance Service shall provide up to two listing requests per call. If available and if requested by Yipes's end user, BellSouth shall provide caller-optional directory assistance call completion service at rates contained in this Attachment to one of the provided listings, equal to that which BellSouth provides its end users. If not available, Yipes may request such requirement pursuant to the Bona Fide Request/New Business Process as set forth in General Terms and Conditions.
- 10.4.4 <u>Directory Assistance Service Updates</u>
- 10.4.4.1 BellSouth shall update end user listings changes daily. These changes include:
- 10.4.4.1.1 New end user connections: BellSouth will provide service to Yipes that is equal to the service it provides to itself and its end users;

10.4.4.1.2 End user disconnections: BellSouth will provide service to Yipes that is equal to the service it provides to itself and its end users; and 10.4.4.1.3 End user address changes: BellSouth will provide service to Yipes that is equal to the service it provides to itself and its end users; 10.4.4.1.4 These updates shall also be provided for non-listed and non-published numbers for use in emergencies. 10.4.5 Branding for Operator Call Processing and Directory Assistance 10.4.5.1 The BellSouth Operator Systems Branding Feature provides a definable announcement to Yipes end users using Directory Assistance (DA)/Operator Call Processing (OCP) prior to placing them in queue or connecting them to an available operator or automated operator system. This feature allows Yipes to have its calls custom branded with Yipes's name on whose behalf BellSouth is providing Directory Assistance and/or Operator Call Processing. Rates for Custom Branding, Operator Call Process and Directory Assistance are set forth in this Attachment. BellSouth offers four service levels of branding to Yipes when ordering Directory 10.4.5.2 Assistance and/or Operator Call Processing. 10.4.5.2.1 Service Level 1 - BellSouth Branding Service Level 2 - Unbranded 10.4.5.2.2 10.4.5.2.3 Service Level 3 - Custom Branding Service Level 4 - Self Branding (applicable only to Yipes for Resale or use with 10.4.5.2.4 an Unbundled Port when routing to an operator service provider other than BellSouth). 10.4.6 For Resellers and Use with an Unbundled Port 10.4.6.1 BellSouth Branding is the Default Service Level. Unbranding, Custom Branding, and Self Branding require Yipes to order selective 10.4.6.2 routing for each originating BellSouth end office identified by Yipes. Rates for Selective Routing are set forth in this Attachment. Customer Branding and Self Branding require Yipes to order dedicated trunking 10.4.6.3 from each BellSouth end office identified by Yipes, to either the BellSouth Traffic

Operator Position System (TOPS) or Yipes Operator Service Provider. Rates for

trunks are set forth in applicable BellSouth tariffs.

- Unbranding Unbranded Directory Assistance and/or Operator Call Processing 10.4.6.4 calls ride common trunk groups provisioned by BellSouth from those end offices identified by Yipes to the BellSouth TOPS. These calls are routed to "No Announcement." 10.4.7 For Facilities Based Carriers 10.4.7.1 All Service Levels require Yipes to order dedicated trunking from their end office(s) point of interface to the BellSouth TOPS Switches. Rates for trunks are set forth in applicable BellSouth tariffs. Customized Branding includes charges for the recording of the branding 10.4.7.2 announcement and the loading of the audio units in each TOPS Switch, IVS and NAV equipment for which Yipes require: service. Directory Assistance customized branding uses: 10.4.8 10.4.8.1 the recording of the name; the front-end loading of the Digital Recorded Announcement Machine (DRAM) 10.4.8.2 in each TOPS switch. Operator Call Processing customized branding uses: 10.4.9 the recording of the name; 10.4.9.1 the front-end loading of the DRAM in the TOPS Switch; 10.4.9.2 the back-end loading in the audio units in the Automated Alternate Billing System 10.4.9.3 (AABS) in the Interactive Voice Subsystem (IVS); the 0- automation loading for the audio units in the Enhanced Billing and Access 10,4,9,4 Service (EBAS) in the Network Applications Vehicle (NAV). BellSouth will provide to Yipes purchasing local BellSouth switching and 10.4.9.5 reselling BellSouth local exchange service, selective routing of calls to a requested directory assistance services platform or operator services platform. Yipes end users may use the same dialing arrangements as BellSouth end users, but obtain a Yipes branded service. Directory Assistance Database Service (DADS) 10.5
- 10.5.1 BellSouth shall make its Directory Assistance Database Service (DADS) available solely for the expressed purpose of providing Directory Assistance type services to Yipes end users. The term "end user" denotes any entity which obtains Directory Assistance type services for its own use from a DADS customer. Directory Assistance type service is defined as Voice Directory Assistance (DA

Operator assisted and Electronic Directory Assistance (Data System assisted)). Yipes agrees that Directory Assistance Database Service (DADS) will not be used for any purpose which violates federal or state laws, statutes, regulatory orders or tariffs. Except for the permitted users, Yipes agrees not to disclose DADS to others and shall provide due care in providing for the security and confidentiality of DADS. Further, Yipes authorizes the inclusion of Yipes Directory Assistance listings in the BellSouth Directory Assistance products.

- 10.5.2 BellSouth shall provide Yipes initially with a base file of subscriber listings which reflect all listing change activity occurring since Yipes's most recent update via magnetic tape, and subsequently using electronic connectivity such as Network Data Mover to be developed mutually by Yipes and BellSouth. Yipes agrees to assume the costs associated with CONNECT: Direct TM connectivity, which will vary depending upon volume and mileage.
- 10.5.3 BellSouth will require approximately one month after receiving an order to prepare the Base File. BellSouth will provide daily updates which will reflect all listing change activity occurring since CLEC's most recent update. BellSouth shall provide updates to Yipes on a Business, Residence, or combined Business and Residence basis. Yipes agrees that the updates shall be used solely to keep the information current. Delivery of Daily Updates will commence the day after Yipes receives the Base File.
- 10.5.4 BellSouth is authorized to include Yipes Directory Assistance Listing Information in its Directory Assistance Database Service (DADS). Any other use by BellSouth of Yipes Directory Assistance Listing Information is not authorized and with the exception of a request for DADS, BellSouth shall refer any request for such information to Yipes.
- 10.5.5 Rates for DADS are as set forth in this Attachment.

10.6 Direct Access to Directory Assistance Service

- 10.6.1 Direct Access to Directory Assistance Service (DADAS) will provide Yipes's directory assistance operators with the ability to search all available BellSouth's subscriber listings using the Directory Assistance search format. Subscription to DADAS will allow Yipes to utilize its own switch, operator workstations and optional audio subsystems.
- 10.6.2 BellSouth will provide DADAS from its DA location. Yipes will access the DADAS system via a telephone company provided point of availability. Yipes has the responsibility of providing the physical links required to connect to the point of availability. These facilities may be purchased from the telephone company as rates and charges billed separately from the charges associated with this offering.

- A specified interface to each Yipes subsystem will be provided by BellSouth. Interconnection between Yipes's system and a specified BellSouth location will be pursuant to the use of Yipes owned or Yipes leased facilities and shall be appropriate sized based upon the volume of queries being generated by Yipes.
- The specifications for the three interfaces necessary for interconnection are available in the following documents:
- 10.6.4.1 DADAS to Subscriber Operator Position System—Northern Telecom Document CSI-2300-07; Universal Gateway/ Position Message Interface Format Specification;
- 10.6.4.2 DADAS to Subscriber Switch—Northern Telecom Document Q210-1 Version A107; NTDMS/CCIDAS System Application Protocol; and AT&T Document 250-900-535 Operator Services Position System Listing Service and Application Call Processing Data Link Interface Specification;
- DADAS to Audio Subsystem (Optional)—Directory One Call Control to Audio Response Unit system interface specifications are available through Northern Telecom as a licensed access protocol—Northern Telecom Document 355-004424 and Gateway/Interactive Voice subsystem Protocol Specification.
- 10.6.5 Rates for DADAS are as set forth in this Attachment.
- 10.7 Automatic Location Identification/Data Management System (ALI/DMS)
- 10.7.1 The ALI/DMS Database contains end user information (including name, address, telephone information, and sometimes special information from the local service provider or end user) used to determine to which Public Safety Answering Point (PSAP) to route the call. The ALI/DMS database is used to provide more routing flexibility for E911 calls than Basic 911. BellSouth shall provide the Emergency Services Database in accordance with the following:
- 10.7.2 <u>Technical Requirements</u>
- 10.7.2.1 BellSouth shall offer Yipes a data link to the ALI/DMS database or permit Yipes to provide its own data link to the ALI/DMS database. BellSouth shall provide error reports from the ALI/DMS database to Yipes immediately after Yipes inputs information into the ALI/DMS database. Alternately, Yipes may utilize BellSouth, to enter end user information into the data base on a demand basis, and validate end user information on a demand basis.
- 10.7.2.2 The ALI/DMS database shall contain the following end user information:
- 10.7.2.2.1 Name;
- 10.7.2.2.2 Address;

- 10.7.2.2.3 Telephone number; and
- Other information as appropriate (e.g., whether a end user is blind or deaf or has another disability).
- When BellSouth is responsible for administering the ALI/DMS database in its entirety, ported number NXXs entries for the ported numbers should be maintained unless Yipes requests otherwise and shall be updated if Yipes requests, provided Yipes supplies BellSouth with the updates.
- When Remote Call Forwarding (RCF) is used to provide number portability to the local end user and a remark or other appropriate field information is available in the database, the shadow or "forwarded-to" number and an indication that the number is ported shall be added to the customer record.
- 10.7.2.5 If BellSouth is responsible for configuring PSAP features (for cases when the PSAP or BellSouth supports an ISDN interface) it shall ensure that CLASS Automatic Recall (Call Return) is not used to call back to the ported number. Although BellSouth currently does not have ISDN interface, BellSouth agrees to comply with this requirement once ISDN interfaces are in place.
- 10.7.3 Interface Requirements

The interface between the E911 Switch or Tandem and the ALI/DMS database for Yipes end users shall meet industry standards.

10.8 Rates

The prices that Yipes shall pay to BellSouth for Network Elements and Other Services are set forth in Exhibit D to this Attachment.

11. Calling Name (CNAM) Database Service

- All of the negotiated rates, terms and conditions set forth in this Section pertain to the provision of CNAM.
- The Agreement for Calling Name (CNAM) with standard pricing is included as Exhibit B to this Attachment. Yipes must provide to its account manager a written request with a requested activation date to activate this service. If Yipes is interested in requesting CNAM with volume and term pricing, Yipes must contact its account manager to request a separate CNAM volume and term Agreement.
- SCPs/Databases shall be equal to or better than all of the requirements for SCPs/Databases set forth in the applicable industry standard technical references.

- Service Creation Environment and Service Management System (SCE/SMS)
 Advanced Intelligent Network (AIN) Access
- BellSouth's Service Creation Environment and Service Management System (SCE/SMS) Advanced Intelligent Network (AIN) Access shall provide Yipes the capability that will allow Yipes and other third parties to create service applications in a BellSouth Service Creation Environment and deploy those applications in a BellSouth SMS to a BellSouth SCP. The third party service applications interact with AIN triggers provisioned on a BellSouth SSP.
- BellSouth's SCE/SMS AIN Access shall provide access to SCE hardware, software, testing and technical support (e.g., help desk, system administrator) resources available to Yipes. Scheduling procedures shall provide Yipes equivalent priority to these resources.
- BellSouth SCP shall partition and protect Yipes service logic and data from unauthorized access, execution or other types of compromise.
- When Yipes selects SCE/SMS AIN Access, BellSouth shall provide training, documentation, and technical support to enable Yipes to use BellSouth's SCE/SMS AIN Access to create and administer applications. 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.
- When Yipes selects SCE/SMS AIN Access, BellSouth shall provide for a secure, controlled access environment in association with its internal use of AIN components. Yipes access will be provided via remote data connection (e.g., dialin, ISDN).
- When Yipes selects SCE/SMS AIN Access, BellSouth shall allow Yipes to download data forms and/or tables to BellSouth SCP via BellSouth SMS without intervention from BellSouth (e.g., service customization and end user subscription).

11.5 Rates

The prices that Yipes shall pay to BellSouth for Network Elements and Other Services are set forth in Exhibit D to this Attachment.

12. Basic 911 and E911

All of the negotiated terms and conditions set forth in this Section pertain to the provision of Basic 911 and E911.

12.2 If Yipes orders network elements and other services, then Yipes is also responsible for providing E911 to its end users. BellSouth agrees to offer access to the 911/E911 network pursuant to the following terms and conditions set forth in this Attachment.

12.3 <u>Definition</u>

Basic 911 and E911 is an additional requirement that provides a caller access to the applicable emergency service bureau by dialing a 3-digit universal telephone number (911).

12.5 Requirements

- 12.5.1 Basic 911 Service Provisioning. For Basic 911 service, BellSouth will provide to Yipes a list consisting of each municipality that subscribes to Basic 911 service. The list will also provide, if known, the E911 conversion date for each municipality and, for network routing purposes, a ten-digit directory number representing the appropriate emergency answering position for each municipality subscribing to 911. Yipes will be required to arrange to accept 911 calls from its end users in municipalities that subscribe to Basic 911 service and translate the 911 call to the appropriate 10-digit directory number as stated on the list provided by BellSouth. Yipes will be required to route that call to BellSouth at the appropriate tandem or end office. When a municipality converts to E911 service, Yipes will be required to discontinue the Basic 911 procedures and being using E911 procedures.
- 12.5.2 E911 Service Provisioning. For E911 service, Yipes will be required to install a minimum of two dedicated trunks originating from the Yipes serving wire center and terminating to the appropriate E911 tandem. The dedicated trunks shall be, at a minimum, DS-0 level trunks configured either as a 2-wire analog interface or as part of a digital (1.544 Mb/s) interface. Either configuration shall use CAMAtype signaling with multifrequency ("MF") pulsing that will deliver automatic number identification ("ANI") with the voice portion of the call. If the user interface is digital, MF pulses, as well as other AC signals, shall be encoded per the u-255 Law convention. Yipes will be required to provide BellSouth daily updates to the E911 database. Yipes will be required to forward 911 calls to the appropriate E911 tandem, along with ANI, based upon the current E911 end office to tandem homing arrangement as provided by BellSouth. If the E911 tandem trunks are not available, Yipes will be required to route the call to a designated 7-digit local number residing in the appropriate Public Service Answering Point ("PSAP"). This call will be transported over BellSouth's interoffice network and will not carry the ANI of the calling party. Yipes shall be responsible for providing BellSouth with complete and accurate data for submission to the 911/E911 database for the purpose of providing 911/E911 to its end users.

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

13. True-Up

This section applies only to Tennessee and other rates that are interim or expressly subject to true-up under this attachment.

- The interim prices for Network Elements and Other Services and Local Interconnection shall be subject to true-up according to the following procedures:
- The interim prices shall be trued-up, either up or down, based on final prices determined either by further agreement between the Parties, or by a final order (including any appeals) of the Commission which final order meets the criteria of (3) below. The Parties shall implement the true-up by comparing the actual volumes and demand for each item, together with interim prices for each item, with the final prices determined for each item. Each Party shall keep its own records upon which the true-up can be based, and any final payment from one Party to the other shall be in an amount agreed upon by the Parties based on such records. In the event of any disagreement as between the records or the Parties regarding the amount of such true-up, the Parties agree that the body having jurisdiction over the matter shall be called upon to resolve such differences, or the Parties may mutually agree to submit the matter to the Dispute Resolution process in accordance with the provisions of Section 12 of the General Terms and Conditions and Attachment 1 of the Agreement.
- The Parties may continue to negotiate toward final prices, but in the event that no such Agreement is reached within nine (9) months, either Party may petition the Commission to resolve such disputes and to determine final prices for each item. Alternatively, upon mutual agreement, the Parties may submit the matter to the Dispute Resolution Process set forth in Section 12 of the General

Terms and Conditions and Attachment 1 of the Agreement, so long as they file the resulting Agreement with the Commission as a "negotiated Agreement" under Section 252(e) of the Act.

- A final order of this Commission that forms the basis of a true-up shall be the final order as to prices based on appropriate cost studies, or potentially may be a final order in any other Commission proceeding which meets the following criteria:
 - (a) BellSouth and Yipes are entitled to be a full Party to the proceeding;
 - (b) It shall apply the provisions of the federal Telecommunications Act of 1996, including but not limited to Section 252(d)(1) (which contains pricing standards) and all then-effective implementing rules and regulations; and,
 - (c) It shall include as an issue the geographic deaveraging of network element and other services prices, which deaveraged prices, if any are required by said final order, shall form the basis of any true-up.

EXHIBIT A

LINE INFORMATION DATA BASE (LIDB) STORAGE AGREEMENT

I. SCOPE

- 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 Yipes and pursuant to which BellSouth, its LIDB customers and Yipes shall have access to such information. Yipes 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 Yipes, pursuant to this Agreement, shall be available to those telecommunications service providers. The terms and conditions contained in the attached Addendum(s) are hereby made a part of this Agreement as if fully incorporated herein.
- B. LIDB is accessed for the following purposes:
 - 1.Billed Number Screening
 - 2. Calling Card Validation
 - 3.Fraud Control
- C. 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 Yipes of fraud alerts so that Yipes may take action it deems appropriate. Yipes understands and agrees BellSouth will administer all data stored in the LIDB, including the data provided by Yipes pursuant to this Agreement, in the same manner as BellSouth's data for BellSouth's end user customers. BellSouth shall not be responsible to Yipes 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.

Yipes understands that BellSouth currently has in effect numerous billing and collection agreements with various interexchange carriers and billing clearing houses. Yipes further understands that these billing and collection customers of BellSouth query BellSouth's LIDB to determine whether to accept various billing options from

end users. Additionally, Yipes understands that presently BellSouth has no method to differentiate between BellSouth's own billing and line data in the LIDB and such data which it includes in the LIDB on Yipes's behalf pursuant to this Agreement. Therefore, until such time as BellSouth can and does implement in its LIDB and its supporting systems the means to differentiate Yipes's data from BellSouth's data and the Parties to this Agreement execute appropriate amendments hereto, the following terms and conditions shall apply:

- (a) Yipes agrees that it will accept responsibility for telecommunications services billed by BellSouth for its billing and collection customers for Yipes's end user accounts which are resident in LIDB pursuant to this Agreement. Yipes authorizes BellSouth to place such charges on Yipes's bill from BellSouth and agrees that it shall pay all such charges. Charges for which Yipes hereby takes responsibility include, but are not limited to, collect and third number calls.
- (b) Charges for such services shall appear on a separate BellSouth bill page identified with the name of the entity for which BellSouth is billing the charge.
- (c) Yipes shall have the responsibility to render a billing statement to its end users for these charges, but Yipes's obligation to pay BellSouth for the charges billed shall be independent of whether Yipes is able or not to collect from Yipes's end users.
- (d) BellSouth shall not become involved in any disputes between Yipes and the entities for which BellSouth performs billing and collection. BellSouth will not issue adjustments for charges billed on behalf of an entity to Yipes. It shall be the responsibility of Yipes and the other entity to negotiate and arrange for any appropriate adjustments.

II. TERM

This Agreement will be effective as of ______, and will continue in effect for one year, and thereafter may be continued until terminated by either Party upon thirty (30) days written notice to the other Party.

III. FEES FOR SERVICE AND TAXES

A. Yipes will not be charged a fee for storage services provided by BellSouth to Yipes, as described in Section I of this 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 Yipes. Yipes shall have the right to have BellSouth contest with the imposing jurisdiction, at Yipes's expense, any such taxes that Yipes deems are improperly levied.

IV. INDEMNIFICATION

To the extent not prohibited by law, each Party will indemnify the other and hold the other harmless against any loss, cost, claim, injury, or liability relating to or arising out of negligence or willful misconduct by the indemnifying Party or its agents or contractors in connection with the indemnifying Party's provision of services. provided, however, that any indemnity for any loss, cost, claim, injury or liability arising out of or relating to errors or omissions in the provision of services under this Agreement shall be limited as otherwise specified in this Agreement. The indemnifying Party under this Section agrees to defend any suit brought against the other Party for any such loss, cost, claim, injury or liability. The indemnified Party agrees to notify the other Party promptly, in writing, of any written claims, lawsuits, or demands for which the other Party is responsible under this Section and to cooperate in every reasonable way to facilitate defense or settlement of claims. The indemnifying Party shall not be liable under this Section for settlement by the indemnified Party of any claim, lawsuit, or demand unless the defense of the claim, lawsuit, or demand has been tendered to it in writing and the indemnifying Party has unreasonably failed to assume such defense.

V. LIMITATION OF LIABILITY

Neither Party shall be liable to the other Party for any lost profits or revenues or for any indirect, incidental or consequential damages incurred by the other Party arising from this Agreement or the services performed or not performed hereunder, regardless of the cause of such loss or damage.

VI. MISCELLANEOUS

- A. It is understood and agreed to by the Parties that BellSouth may provide similar services to other companies.
- B. All terms, conditions and operations under this Agreement shall be performed in accordance with, and subject to, all applicable local, state or federal legal and regulatory tariffs, rulings, and other requirements of the federal courts, the U. S.

Department of Justice and state and federal regulatory agencies. Nothing in this Agreement shall be construed to cause either Party to violate any such legal or regulatory requirement and either Party's obligation to perform shall be subject to all such requirements.

- C. Yipes agrees to submit to BellSouth all advertising, sales promotion, press releases, and other publicity matters relating to this Agreement wherein BellSouth's corporate or trade names, logos, trademarks or service marks or those of BellSouth's affiliated companies are mentioned or language from which the connection of said names or trademarks therewith may be inferred or implied; and Yipes further agrees not to publish or use advertising, sales promotions, press releases, or publicity matters without BellSouth's prior written approval.
- D. This Agreement constitutes the entire Agreement between Yipes and BellSouth which supersedes all prior Agreements or contracts, oral or written representations, statements, negotiations, understandings, proposals and undertakings with respect to the subject matter hereof.
- E. Except as expressly provided in this Agreement, if any part of this Agreement is held or construed to be invalid or unenforceable, the validity of any other Section of this Agreement shall remain in full force and effect to the extent permissible or appropriate in furtherance of the intent of this Agreement.
- F. Neither Party shall be held liable for any delay or failure in performance of any part of this Agreement for any cause beyond its control and without its fault or negligence, such as acts of God, acts of civil or military authority, government regulations, embargoes, epidemics, war, terrorist acts, riots, insurrections, fires, explosions, earthquakes, nuclear accidents, floods, strikes, power blackouts, volcanic action, other major environmental disturbances, unusually severe weather conditions, inability to secure products or services of other persons or transportation facilities, or acts or omissions of transportation common carriers.
- G. This Agreement shall be deemed to be a contract made under the laws of the State of Georgia, and the construction, interpretation and performance of this Agreement and all transactions hereunder shall be governed by the domestic law of such State.

FACILITIES BASED ADDENDUM TO LINE INFORMATION DATA BASE (LIDB) STORAGE AGREEMENT

	This is a Facilities Based Addendum to the Line Information Data Base Storage
Agreemen Telecomm	t dated, between BellSouth unications, Inc. ("BellSouth"), and ("Yipes"),
effective t	he day of
I.	GENERAL
	This Addendum sets forth the terms and conditions for Yipes's provision of billing number information to BellSouth for inclusion in BellSouth's LIDB. BellSouth will store in its LIDB the billing number information provided by Yipes, and BellSouth will provide responses to on-line, call-by-call queries to this information for purposes specified in Section I.B. of the Agreement.
II.	DEFINITIONS
A.	Billing number - a number that Yipes creates for the purpose of identifying an account liable for charges. This number may be a line or a special billing number.
B.	Line number - a ten digit number that identifies a telephone line administered by Yipes.
C.	Special billing number - a ten digit number that identifies a billing account established by Yipes.
D.	Calling Card number - a billing number plus PIN number.
E.	PIN number - a four digit security code assigned by Yipes which 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 Yipes.
- G. Billed Number Screening refers to the activity of determining whether a toll billing exception indicator is present for a particular billing number.
- H. Calling Card Validation refers to the activity of determining whether a particular calling card number exists as stated or otherwise provided by a caller.
- I. Billing number information information about billing number, Calling Card number and toll billing exception indicator provided to BellSouth by Yipes.

III. RESPONSIBILITIES OF PARTIES

- A. Yipes will provide its billing number information to BellSouth's LIDB each business day by a method that has been mutually agreed upon by both Parties.
- B. BellSouth will store in its LIDB the billing number information provided by Yipes. Under normal operating conditions, BellSouth shall include Yipes's billing number information in its LIDB no later than two business days following BellSouth's receipt of such billing number information, provided that BellSouth shall not be held responsible for any delay or failure in performance to the extent such delay or failure is caused by circumstances or conditions beyond BellSouth's reasonable control. BellSouth will store in its LIDB an unlimited volume of Yipes's working telephone numbers.
- C. BellSouth will provide responses to on-line, call-by-call queries to the stored information for the specific purposes listed in the next paragraph.
- D. BellSouth is authorized to use the billing number information provided by Yipes to perform the following functions for authorized users on an on-line basis:
 - 1. Validate a 14 digit Calling Card number where the first 10 digits are a line number or special billing number assigned by Yipes, and where the last four digits (PIN) are a security code assigned by Yipes.
 - 2. Determine whether Yipes or the subscriber has identified the billing number as one which should not be billed for collect or third number calls, or both.
- E. Yipes will provide its own billing number information to BellSouth for storage and to be used for Billed Number Screening and Calling Card Validation. Yipes will arrange and pay for transport of updates to BellSouth.

IV. COMPLIANCE

Unless expressly authorized in writing by Yipes, all billing number information provided pursuant to this Addendum shall be used for no purposes other than those set forth in this Addendum.

CALLING NAME DELIVERY (CNAM) DATABASE SERVICES

1. Definitions

For the purpose of this Attachment, the following terms shall be defined as:

CALLING NAME DELIVERY DATABASE SERVICE (CNAM) - The ability to associate a name with the calling party number, allowing the end user subscriber (to which a call is being terminated) to view the calling party's name before the call is answered. This service also provides Yipes the opportunity to load and store its subscriber names in the BellSouth CNAM SCPs.

CALLING PARTY NUMBER (CPN) - The number of the calling party that is delivered to the terminating switch using common channel signaling system 7 (CCS7) technology, and that is contained in the Initial Address Message (IAM) portion of the CCS7 call setup.

COMMON CHANNEL SIGNALING SYSTEM 7 (CCS7) - A network signaling technology in which all signaling information between two or more nodes is transmitted over high-speed data links, rather than over voice circuits.

SERVICE CONTROL POINTS (SCPs) - The real-time data base systems that contain the names to be provided in response to queries received from CNAM SSPs.

SERVICE MANAGEMENT SYSTEM (SMS) - The main operations support system of CNAM DATABASE SERVICE. CNAM records are loaded into the SMS, which in turn downloads into the CNAM SCP.

SERVICE SWITCHING POINTs (SSPs) - Features of computerized switches in the telephone network that determine that a terminating line has subscribed to CNAM service, and then communicate with CNAM SCPs in order to provide the name associated with the calling party number.

SUBSYSTEM NUMBER (SSN) - The address used in the Signaling Connection Control Part (SCCP) layer of the SS7 protocol to designate an application at an end signaling point. A SSN for CNAM at the end office designates the CNAM application within the end office. BellSouth uses the CNAM SSN of 232.

2. Attachment

2.1 This Attachment contains the terms and conditions where BellSouth will provide to the Yipes access to the BellSouth CNAM SCP for query or record storage purposes.

2.2 Yipes shall submit to BellSouth a notice of its intent to access and utilize BellSouth CNAM Database Services pursuant to the terms and conditions of this Attachment. Said notice shall be in writing, no less than 60 days prior to Yipes's access to BellSouth's CNAM Database Services and shall be addressed to Yipes's Account Manager.

3. Physical Connection and Compensation

- 3.1 BellSouth's provision of CNAM Database Services to Yipes requires interconnection from Yipes to BellSouth CNAM Service Control Points (SCPs). Such interconnections shall be established pursuant to Attachment 3 of this Agreement. The appropriate charge for access to and use of the BellSouth CNAM Database service shall be as set forth in this Attachment.
- 3.2 In order to formulate a CNAM query to be sent to the BellSouth CNAM SCP, Yipes shall provide its own CNAM SSP. Yipes's CNAM SSPs must be compliant with TR-NWT-001188, "CLASS Calling Name Delivery Generic Requirements".
- 3.3 If Yipes 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 (formerly BellCore)'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 Yipes desires to query.

3.4 Out-Of-Region Customers

If the customer 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 (formerly BellCore's) CCS Network Interface Specification document, TR-TSV-000905. In addition, the third party provider shall establish SS7 interconnection at one or more of the BellSouth Gateway Signal Transfer Points (STPs). The payment of all costs associated with the transport of SS7 signals via a third party will be established by mutual agreement of the Parties in writing and shall, by this reference become an integral part of this Agreement.

4. CNAM Record Initial Load and Updates

4.1 The mechanism to be used by Yipes for initial CNAM record load and/or updates shall be determined by mutual agreement. The initial load and all updates shall be provided by Yipes in the BellSouth specified format and shall contain records for every working telephone number that can originate phone calls. It is the

- responsibility of Yipes to provide accurate information to BellSouth on a current basis.
- 4.2 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.
- 4.3 Yipes CNAM records provided for storage in the BellSouth CNAM SCP shall be available, on a SCP query basis only, to all Parties querying the BellSouth CNAM SCP. Further, CNAM service shall be provided by each Party consistent with state and/or federal regulation

CLEC/BellSouth Line Sharing Jointly Developed

Rules for Splitter Allocation

BellSouth is unable to obtain a sufficient number of splitters for placement in all central offices requested by competitive local exchange carriers ("CLECs") by June 6, 2000. As a result of the current shortage of splitters, CLECs and BellSouth developed the following rules for splitter allocation. These rules shall apply until such time as those CLECs participating in the creation of the rules agree that the regular splitter installation rules should apply.

- 1. There shall be a single CLEC priority list of central offices that shall consist of the Georgia CLEC priority list combined with the priority list from the other states in BellSouth's nine-state region (the "Priority List"). This priority list shall be used for filling orders; it shall determine the order in which splitters will be deployed in those central offices for which splitters have been ordered. Georgia central offices (CO) will have priority over other state's COs.
- 2. During the allocation period, a CLEC may order 24 ports or 96 ports. In either event, BellSouth shall install a 96 port splitter in accordance with the Priority List. However, during the allocation period, in the event a CLEC orders 96 ports, BellSouth will only allocate 24 ports of the 96 port splitter to the first CLEC that orders a splitter for that central office, thus creating a backlog of 72 ports that have already been ordered by that CLEC ("Backlog"). In the event of a Backlog, BellSouth will charge CLEC a monthly recurring charge appropriate for the number of ports allocated to CLEC. In addition, if CLEC requested a 96 port splitter, it shall pay a non-recurring charge for a 96 port splitter, but shall pay no non-recurring charges when additional ports are added to alleviate the Backlog.
- 3. BellSouth will allocate, on a first-come/first-served basis, the remaining 72 ports of the splitter (in blocks of 24 ports) to the other CLECs that place an order for a splitter at that same central office.
 - Orders Submitted by April 26, 2000 with Due Date of June 6, 2000 or Sooner
- 4. A firm order for a splitter issued to the BellSouth Complex Resale Support Group (CRSG) on or by April 26, 2000, with due date of June 6, 2000, or sooner, will be given priority over orders received after April 26, 2000. Orders for the first 200 splitters received prior to April 26, 2000, will be installed on or before June 5, 2000,

and shall be installed in accordance with the priority list. The first 25 splitter orders shall be installed no later than May 22, 2000.

- 5. In the event CLECs submit to BellSouth more than 200 splitter orders on or before April 26, 2000, BellSouth shall install fifty (50) splitters a week each week after June 5, 2000.
- 6. In the event there are more than four (4) orders submitted on or before April 26, 2000, for a splitter at a particular central office, a second splitter will be installed at that central office in accordance with the Priority List.
- 7. Backlogs associated with orders submitted on or before April 26, 2000 will be fulfilled in their entirety before any orders received after April 26, 2000 are worked. In fulfilling a Backlog, the CLEC's additional ports may not be on the same shelf as the initial 24 ports.

Orders Received after April 26, 2000

- 8. Irrespective of the Priority List, no orders received after April 26, 2000, will be worked until after all orders received on or before April 26, 2000 have been completed.
- 9. Once all orders received on or before April 26, 2000, have been worked in their entirety, orders received after April 26, 2000, will have a minimum interval of forty-two (42) calendar days from date of receipt.

Orders Submitted with Due Dates After June 6, 2000

Any order submitted on or before April 26, 2000, with a due date of after June 6, 2000, will be completed according to the due date provided there is available inventory and all orders with a due date of June 6, 2000 or earlier have been completed.

Georgia Rating/Ranking of Central Offices for Linesharing

March 9, 2000

Covad, Rhythms, NorthPoint, New Edge

CLLI Combined Ranking

MRTTGAMA	1
RSWLGAMA	2
ATLNGABU	3
ATLNGAPP	4
DLTHGAHS	5
ATLNGASS	6
CHMBGAMA	7
AGSTGAAU	8
LRVLGAOS	9
MRTTGAEA	10
SMYRGAMA	11
LLBNGAMA	12
WDSTGACR	13
ATHNGAMA	14
AGSTGAFL	15
AGSTGATH	16
JNBOGAMA	17
NRCRGAMA	18
ATLNGATH	19
ALPRGAMA	20
DNWDGAMA	21
CMNGGAMA	22
AGSTGAMT	23
ALBYGAMA	24
GSVLGAMA	25
SNLVGAMA	26
ATLNGAIC	27
ATLNGAEP	28
TUKRGAMA	29
ROMEGATL	30
VLDSGAMA	31
MACNGAMT	32
ASTLGAMA	33
SMYRGAPF	34
DGVLGAMA	35
ATLNGAEL	36

	
SNMTGALR	37
CNYRGAMA	38
MACNGAVN	39
WRRBGAMA	40
NWNNGAMA	41
ATLNGAWD	42
GRFNGAMA	43
PANLGAMA	44
BUFRGABH	45
ATLNGACD	46
MACNGAGP	47
SVNHGABS	48
ATLNGACS	49
PTCYGAMA	50
RVDLGAMA	51
STBRGANH	52
MCDNGAGS	53
ATLNGAWE	54
SVNHGADE	55
SVNHGAWB	56
ATLNGAGR	57
ATLNGAAD	58
CRVLGAMA	59
ACWOGAMA	60
ATLNGABH	61
FYVLGASG	62
SVNHGAGC	63
SVNHGAWI	64
ATLNGAFP	65
ATLNGAHR	66
PWSPGAAS	67
CRTNGAMA	68
ATLNGALA	69
MRRWGAMA	70
CLMBGAMT	71 72
CLMBGAMW	72
LTHNGAJS	73
CVTNGAMT	74
DLLSGAES	75 76
FRBNGAEB	76
CLMBGABV	77
BRWKGAMA	78
ATLNGAQS	79

CNTNGAXB	80
LGVLGACS	81
SSISGAES	81

BellSouth Central Offices (All states excluding GA)

Ref. #	CLLI	State	Combined CLEC Rank
312	PRRNFLMA	FL	1
1330	MMPHTNBA	TN	2
1362	NSVLTNMT	TN	3
202	GSVLFLNW	FL	4
1	ALBSALMA	AL	5
13	BRHMALCH	AL	6
268	MLBRFLMA	FL	7
1337	MMPHTNMA	TN	8
285	ORLDFLAP	FL	9
1335	MMPHTNGT	TN	10
208	HLWDFLPE	FL	11
289	ORLDFLPH	FL	12
1333	MMPHTNEL	TN	13
324	STRTFLMA	FL	14
14	BRHMALCP	AL	15
15	BRHMALEL	AL	16
1141	CLMASCSN	SC	17
1240	CHTGTNNS	TN	18
1339	MMPHTNOA	TN	19
1073	RLGHNCSI	NC	20
299	PMBHFLCS	FL	21
698	NWORLASW	LA	22
1354	NSVLTNBW	TN	23
1309	KNVLTNMA	TN	24
16	BRHMALEN	AL	25
17	BRHMALEW	AL	26
1345	MRBOTNMA	TN	27
1364	NSVLTNUN	TN	28
623	KNNRLABR	LA	29
984	CARYNCCE	NC	30
333	WPBHFLGA	FL	31
1356	NSVLTNCH	TN	32
1363	NSVLTNST	TN	33
429	LSVLKYAP	KY	34
20	BRHMALHW	AL	35
21	BRHMALMT	AL	36
638	LFYTLAMA	LA	37
	KNTNTNMA	TN	38
693	NWORLAMT	LA	39

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149	BCRTFLMA	FL	40
150	BCRTFLSA	FL	41
1340	MMPHTNSL	TN	42
1338	MMPHTNMT	TN	43
307	PNSCFLFP	FL	44
22	BRHMALOM	AL	45
23	BRHMALOX	AL	46
176	DYBHFLMA	FL	47
1352	NSVLTNAP	TN	48
1332	MMPHTNCT	TN	49
334	WPBHFLGR	FL	50
249	MIAMFLCA	FL	51
732	SLIDLAMA	LA	52
1307	KNVLTNBE	TN	53
64	MTGMALDA	AL	54
24	BRHMALRC	AL	55
	BRHMALVA	AL	56
	FTPRFLMA	FL	57
	FKLNTNMA	TN	58
	NWORLARV	LA	59
	GNBONCAS	NC	60
	RLGHNCGL	NC	61
	NWORLAMR	LA	62
	KNVLTNWH	TN	63
	DYBHFLPO	FL	64
	BSMRALMA	AL	65
	BCRTFLBT	FL	66
	JPTRFLMA	FL	67
	NSVLTNDO	TN	68
	NWORLASK	LA	69
	FTLDFLJA	FL	70
	MIAMFLRR	FL	71
<u></u>	ORLDFLPC	FL	72
	INSVLTNMC	TN	73
	MONRLAMA	LA	74
	MNFDLAMA	LA	75
	BYBHFLMA	FL	76
170	DLBHFLKP	FL	77
	BTRGLAGW	LA	78
	CHTGTNDT	TN	79
	2 JCVLFLWC	FL	80
	MIAMFLHL	FL	81
	8 CHRLNCCE	NC	82

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431 LSVLKYBR	KY	83
1353 NSVLTNBV	TN	84
1158 FLRNSCMA	SC	85
171 DLBHFLMA	FL	86
174 DRBHFLMA	FL	87
1323 MAVLTNMA	TN	88
1358 NSVLTNGH	TN	89
230 JCVLFLSJ	FL	90
301 PMBHFLMA	FL	91
265 MIAMFLWD	FL	92
287 ORLDFLMA	FL	93
1366 NSVLTNWM	TN	94
164 COCOFLMA	FL	95
187 FTLDFLCR	FL	96
188 FTLDFLCY	FL	97
330 VRBHFLMA	FL	98
1280 GDVLTNMA	TN	99
696 NWORLASC	LA	100
264 MIAMFLSO	FL	101
989 CHRLNCCR	NC	102
683 NWORLAAR	LA	103
1311 KNVLTNYH	TN	104
557 BTRGLAMA	LA	105
190 FTLDFLMR	FL	106
191 FTLDFLOA	FL	107
1250 CLVLTNMA	TN	108
987 CHRLNCCA	NC	109
430 LSVLKYBE	KY	110
338 WPBHFLRP	FL	111
271 MNDRFLLO	FL	112
229 JCVLFLRV	FL	113
1020 GNBONCEU	NC	114
306 PNSCFLBL	FL	115
192 FTLDFLPL	FL	116
194 FTLDFLSU	FL	117
1236 CHTGTNBR	TN	118
986 CHRLNCBO	NC	119
687 NWORLACM	LA	120
1004 CPHLNCRO	NC	121
209 HLWDFLWH	FL	122
1341 MMPHTNST	TN	123
996 CHRLNCSH	NC	124
848 JCSNMSCP	MS	125

195 FTLDFLWN	FL	126
206 HLWDFLHA	FL	127
969 AHVLNCOH	NC	128
995 CHRLNCRE	NC	129
227 JCVLFLNO	FL	130
442 LSVLKYWE	KY	131
1069 RLGHNCHO	NC	132
436 LSVLKYOA	KY	133
992 CHRLNCLP	NC	134
356 BWLGKYMA	KY	135
207 HLWDFLMA	FL	136
218 JCBHFLMA	FL	137
305 PNCYFLMA	FL	138
1022 GNBONCLA	NC	139
220 JCVLFLAR	FL	140
335 WPBHFLHH	FL	141
319 SNFRFLMA	FL	142
439 LSVLKYSM	KY	143
222 JCVLFLCL	FL	144
90 TSCLALMT	AL	145
221 JCVLFLBW	FL	146
223 JCVLFLFC	FL	147
1247 CLEVTNMA	TN	148
201 GSVLFLMA	FL	149
691 NWORLAMC		150
300 PMBHFLFE	FL	151
293 OVIDFLCA	FL	152
594 FKTNLAMA	LA	153
231 JCVLFLSM	FL	154
66 MTGMALMT		155
243 MIAMFLAE	FL	156
245 MIAMFLAP	FL	157
99 DCTRALMT	AL	158
217 JCBHFLAB	FL	159
286 ORLDFLCL	FL	160
1102 WNSLNCVI	NC	161
428 LSVLKYAN	KY	162
981 BURLNCDA	NC	163
59 MOBLALSH	AL	164
314 PTSLFLMA	FL	165
246 MIAMFLBA	FL	166
248 MIAMFLBR	FL	167
123 HNVIALMT	AL	168
125 III VII LIMII		1 100

19 BRHMALFS	AL	169
690 NWORLAMA	LA	170
1287 HDVLTNMA	TN	171
290 ORLDFLSA	FL	172
1028 GSTANCSO	NC	173
52 MOBLALAZ	AL	174
1211 SUVLSCMA	SC	175
251 MIAMFLFL	FL	176
252 MIAMFLGR	FL	177
1131 CHTNSCWA	SC	178
54 MOBLALOS	AL	179
75 PNSNALMA	AL	180
1058 MTOLNCCE	NC	181
1070 RLGHNCJO	NC	182
1099 WNSLNCFI	NC	183
124 HNVIALPW	AL	184
472 OWBOKYMA	KY	185
254 MIAMFLIC	FL	186
1125 CHTNSCDP	SC	187
255 MIAMFLKE	FL	188
1140 CLMASCSH	SC	189
441 LSVLKYVS	KY	190
311 PNVDFLMA	FL	191
277 NDADFLBR	FL	192
1312 LBNNTNMA	TN	193
1166 GNVLSCDT	SC	194
281 NSBHFLMA	FL	195
256 MIAMFLME	FL	196
257 MIAMFLNM	FL	197
558 BTRGLAOH	LA	198
1126 CHTNSCDT	SC	199
33 BSMRALHT	AL	200
337 WPBHFLRB	FL	201
291 ORPKFLMA	FL	202
997 CHRLNCTH	NC	203
1169 GNVLSCWR	SC	204
327 TTVLFLMA	FL	205
260 MIAMFLPB	FL	206
261 MIAMFLPL	FL	207
849 JCSNMSMB	MS	208
1188 MNPLSCES	SC	209
· 577 CVTNLAMA	LA	210
279 NDADFLOL	FL	211

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998 CHRLNCUN	NC	212
1071 RLGHNCMO	NC	213
1130 CHTNSCNO	SC	214
310 PNSCFLWA	FL	215
276 NDADFLAC	FL	216
266 MIAMFLWM	FL	217
177 DYBHFLOB	FL	218
1138 CLMASCSA	SC	219
686 NWORLACA	LA	220
1067 RLGHNCGA	NC	221
336 WPBHFLLE	FL	222
624 KNNRLAHN	LA	223
1207 SPBGSCMA	SC	224
1080 SLBRNCMA	NC	225
278 NDADFLGG	FL	226
302 PMBHFLTA	FL	227
1143 CLMASCSW	SC	228
440 LSVLKYTS	KY	229
1257 CRTHTNMA	TN	230
28 BRHMALWL	AL	231
435 LSVLKYJT	KY	232
639 LFYTLAVM	LA	233
332 WPBHFLAN	FL	234
1369 OKRGTNMT	TN	235
126 HNVIALUN	AL	236
438 LSVLKYSL	KY	237
483 PMBRKYMA	KY	238
292 ORPKFLRW	FL	239
559 BTRGLASB	LA	240
729 SHPTLAMA	LA	241
433 LS.VLKYFC	KY	242
433 LSVLKTPC	KY	243
1300 JCSNTNMA	TN	244
561 BTRGLAWN	LA	245
1101 WNSLNCLE	NC	246
1277 GALLTNMA	TN	247
556 BTRGLAIS	LA	248
726 SHPTLABS	LA	249
689 NWORLALK	LA	250
1254 CNVLTNMA	TN	251
642 LKCHLADT	LA	252
		
727 SHPTLACL	LA	253
1388 SMYRTNMA	TN	254

1262 DKSNTNMT	TN	255
728 SHPTLAHD	LA	256
1031 HNVLNCCH	NC	257
971 APEXNCCE	NC	258
990 CHRLNCDE	NC	259
1346 MRTWTNMA	TN	260
852 JCSNMSRW	MS	261
1394 SPFDTNMA	TN	262
665 MNVLLAMA	LA	263
1023 GNBONCMC	NC	264
1106 AIKNSCMA	SC	265
991 CHRLNCER	NC	266
1072 RLGHNCSB	NC	267
645 LKCHLAUN	LA	268
1045 LNTNNCMA	NC	269
263 MIAMFLSH	FL	270
1017 GLBONCMA	NC	271
1308 KNVLTNFC	TN	272
1135 CLMASCCH	SC	273
1100 WNSLNCGL	NC	274
824 GLPTMSTS	MS	275
258 MIAMFLNS	FL	276
67 MTGMALNO	AL	277
259 MIAMFLOL	FL	278
1398 SVVLTNMT	TN	279
993 CHRLNCMI	NC	280
1085 SSVLNCMA	NC	281
982 BURLNCEL	NC	282
731 SHPTLASG	LA	283
1024 GNBONCPG	NC	284
74 PHCYALMA	AL	285
244 MIAMFLAL	FL	286
296 PCBHFLNT	FL	287
1037 KNDLNCCE	NC	288
165 COCOFLME	FL	289
434 LSVLKYHA	KY	290
838 HTBGMSMA	MS	290
1078 SELMNCMA	NC NC	291
60 MOBLALSK	AL	292
1009 DVSNNCPO	NC NC	293
582 DNSPLAMA	LA	294
1098 WNSLNCCL		
	NC	296
10 AUBNALMA	AL	297

1083	SRFDNCČE	NC	298
	FRFTKYMA	KY	299
	MIAMFLBC	FL	300
	CLMATNMA	TN	301
	GNBONCAP	NC	302
	CLMASCDF	SC	303
	ZBLNNCCE	NC	304
\vdash	STAGFLMA	FL	305
	WNDLNCPI	NC	306
	JCSNMSBL	MS	307
	BLFNALMA	AL	308
	LSVLKY26	KY	309
	FTLDFLSG	FL	310
	CHTGTNRO	TN	311
	HMSTFLNA	FL	312
	CCBHFLMA	FL	313
	CARYNCWS	NC	314
	BTRGLASW	LA	315
	PAHKFLMA	FL	316
	CLMASCAR	SC	317
	MIAMFLDB	FL	318
	HNVIALLW	AL	319
	RLGHNCDU .	NC	320
	CLMASCSU	SC	321
	HMSTFLEA	FL	322
	BLGLFLMA	FL	323
	CRVLTNMA	TN	324
851	JCSNMSPC	MS	325
1241	CHTGTNRB	TN	326
1053	MGTNNCGR	NC	327
89	TSCLALDH	AL	328
ADD	HNVIALRA	AL	329
730	SHPTLAQB	LA	330
978	BOONNCKI	NC	331
839	HTBGMSWE	MS	332
8	ATHNALMA	AL	333
610	HMNDLAMA	LA	334
874	MDSNMSES	MS	335
71	OPLKALMT	AL ·	336
769	BILXMSED	MS	337
269	MLTNFLRA	FL	338
1301	JCSNTNNS	TN	339
55	MOBLALPR	AL	340

552 BTRGLABK	LA	341
0.4110005151		341
847 JCSNMSCB	MS	342
437 LSVLKYSH	KY	343
1129 CHTNSCLB	SC	344
492 RCMDKYMA	KY	345
411 HNSNKYMA	KY	346
1040 LENRNCHA	NC	347
1190 NAGSSCMA	SC	348
77 PRVLALMA	AL	349
213 HTISFLMA	FL	350
972 ARDNNCCE	NC	351
200 GLBRFLMC	FL	352
823 GLPTMSLY	MS	353
315 PTSLFLSO	FL	354
51 MOBLALAP	AL	355
1127 CHTNSCJM	SC	356
893 OCSPMSGO	MS	357
91 TSCLALNO	AL	358
317 SBSTFLMA	FL	359
527 WNCHKYMA	KY	360
58 MOBLALSF	AL	361
1239 CHTGTNMV	TN	362
1016 GLBONCAD	NC	363
770 BILXMSMA	MS	364
1400 TLLHTNMA	TN	365
109 FRHPALMA	AL	366
1368 NWPTTNMT	TN	367
56 MOBLALSA	AL	368
666 MONRLADS	LA	369
668 MONRLAWM	LA	370
57 MOBLALSE	AL	371
404 GRTWKYMA	KY	372
970 AHVLNCOT	NC	373
1385 SHVLTNMA	TN	374
780 BRNDMSES	MS	375
1414 WNCHTNMA	TN	376
1347 MSCTTNMT	TN	377
1315 LNCYTNMA	TN	378
240 LYHNFLOH	FL	379
1374 PLSKTNMA	TN	380
1317 LRBGTNMA	TN	381
555 BTRGLAHR	LA	382
294 PACEFLPV	FL	383

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JCSNMSNR	MS	384
CHTGTNSE	TN	385
HBSDFLMA	FL	386
LXTNTNMA	TN	387
MNCHTNMA	TN	388
CLTNTNMA	TN	389
STAGFLSH	FL	390
LENRNCHU	NC	391
PNSCFLHC	FL	392
GTBGTNMT	TN	393
AHVLNCBI	NC	394
CHTGTNHT	TN	395
PNCYFLCA	FL	396
	JCSNMSNR CHTGTNSE HBSDFLMA LXTNTNMA MNCHTNMA CLTNTNMA STAGFLSH LENRNCHU PNSCFLHC GTBGTNMT AHVLNCBI CHTGTNHT PNCYFLCA	CHTGTNSE TN HBSDFLMA FL LXTNTNMA TN MNCHTNMA TN CLTNTNMA TN STAGFLSH FL LENRNCHU NC PNSCFLHC FL GTBGTNMT TN AHVLNCBI NC CHTGTNHT TN

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BELLSOUTHVIPES RATES
NETWORK ELEMENTS
AND OTHER SERVICES

	0001		i	į		RATES BY STATE	- 1	9	0	i
DESCRIPTION	nsoc	4	4	Ϋ́	≥	5	SE	ဍ	ည္တ	Z
NID to NID Cross Connect, 2-Wire or 4-Wire, NRC	UNDC2	Ϋ́	\$6.15	ž	ĄX	ΥZ	¥	¥.	ď	AZ
NID to NID Cross Connect 2-Wire or 4-Wire, NRC	UNDC4	AN A	\$6.15	¥	YZ.	ĄZ	Ą	Ą	Ą	ĄZ
MD, 1-2 lines	UND 12	¥	Ą	ž	Ϋ́	Ϋ́	¥	ΑN	¥ Z	Ϋ́
NRC · 1st	UND12	TBN	TBO	TBO	TBD	TB0	TBD	TBD	TBD	TBN
NRC - Add'I	UND 12	TBN	TBO	TBO	TBO	TBO	1B0	TB0	TBD	TBN
NRC - Disconnect Charge - 1st	UND 12	TBN	TBD	780	TBO	TB0	TBD	TBO	TBD	1BN
NRC - Disconnect Charge - Add"	UND 12	TBN	TBD	TBO	TBD	TBD	TBO	180	TBD	TBN
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	TBN	TBD	TBO	TBD	TBD	TBO	180	TBD	TBN
NRC - Incremental Charge - Manual Service Order - Add'i	SOMAN	TBN	CBT	TBO	TBD	TBD	TBD	180	TBD	TBN
NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	TBN	ТВО	ТВО	TBD	TBD	TBD	180	TBD	TBN
NID, 1-6 lines	910ND	٧N	ΝA	٧V	TBD	ΝA	ΝA	٧¥	٧	Ϋ́
NRC - 1st	UND16	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Add'I	UND 16	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Disconnect Charge - 1st	UND 16	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Disconnect Charge - Add'i	UND 16	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
Nonzenirrion Charms - customer transfer feature additions, changes (1)		\$5.00	Ą	Ą	ď	ΨX	\$5.00	₹Z	AN	AN
LOOP. EXCLUDING NID		3				•	3			
2-Wire Analog VG Loop (Standard), per month	TBD	AN	ΝΑ	NA	\$18 20	ΝA	Ϋ́	Ϋ́	ΑΝ	ΝΑ
NRC - 1st		¥	V.	ΑN	\$86.08	NA	NA	Ϋ́	NA	ΥN
NRC - Add'I		¥	Ϋ́	Ϋ́	\$58.57	¥	¥	Ϋ́	NA V	AN A
2-Wire Analog VG Loop (Customized), per month	TBD	ž	¥	٧Z	\$21.41	¥	¥	¥	V V	ď.
NRC - 1st		¥	¥.	¥.	\$236.75	¥:	¥.	¥Z.	¥N:	¥.
NRC - Add'I		¥2	¥.	٧ 2	01.//14	¥Z.	2	ď.	¥N.	2
4-Wire Analog VG Loop (Standard), per month	GE	ž	ď.	Y S	8K0.38	¥ 2	¥ ×	¥ ž	Y Y	¥ 4
NAC - ISI		2 2	2 2	42	4348 R3	2	42	2 42	42	Y 2
The same of the sa	Cal	4	44	4	£20 65	Y N	ΨN.	V V	¥N	ĄZ
- Mon Digital Grade Loop (Summard), per monta		Z A	42	42	\$541.29	2	Y Y	Y Z	Y X	¥
MAC - 184		Y Z	Y AN	V V	543161	¥	₹Z	Y.	ĄV	¥Z
-Wire ADSI Loop (Standard) per month	TB0	¥	¥	Ϋ́	\$10.63	¥	¥	¥	¥	ž
INRC-1st		ž	¥	¥Z	\$713 50	ΑN	¥	ΥZ	ΑN	٧×
NRC - Add'i		¥Ν	Ϋ́	ΥN	\$609 44	V.	Ą	Ϋ́	¥	Ϋ́
2-Wire HDSL Loop (Standard), per month	TBD	ΑN	Ą	ΑN	\$7 40	Ϋ́	¥	Ϋ́	٧	NA
NRC - 1st		ΨV	¥	ΥN	\$713.50	Ϋ́	Ą	Ϋ́	ΑN	٧V
NRC - Add'I		Ϋ́	ΑN	AN	\$609 44	NA NA	Ą	ΑN	٧	¥ Z
4-Wire HDSL Loop (Standard), per month	TBD	¥	¥	¥	\$9.70	¥	ž	¥	¥	¥
NRC - 1st		¥	¥	٧Z	\$748 93	∀ N	¥	ΨZ Z	¥	¥Z.
NRC - Add'I		¥	¥	Ϋ́	\$646 17	¥ Z	ž	¥	¥	¥2
OOP INCLUDING NID										
BC - Statewise per month	UEAL2	Ϋ́	ĄZ	ΥN	ΑN	ΑN	ΑN	\$15.88	ΑN	¥.
BC - Zone 1 per month (Note 2)	UEAL2	\$15.24	\$13.75	\$14.21	\$14 79	\$14 96	\$15.58	TBO	\$18 48	\$15.92
RC - Zone 2 per month (Note 2)	UEAL2	\$2475	\$20.13	\$16.41	\$27.68	\$25 69	\$20 65	TBD	\$27.87	\$20 79
RC - Zone 3, per month (Note 2)	UEAL2	\$44 85	\$44 40	\$26 08	\$47.78	\$52 47	\$29 51	TBD	\$36.91	\$27 18
RC - Zone 4, per month (Note 2)	UEAL2	¥N	¥	Ą	NA N	Y.	\$38 94	Ϋ́	٧V	NA
NRC - 1st	UEAL2	\$59 03	\$80 00	. \$42 54	ΑN	\$40 69	\$59 25	\$57.99	\$70 44	\$78.93
NRC - Add"	UEAL2	\$43 14	\$55 00	\$31 33	ΝA	\$29 96	\$43.67	\$42.37	\$44 05	\$20 98
NDC Opposited Observed 1st	115412	C15.21	¥Z	VIV.	42	£16.48	616.35	٩N	ΨN	ΨZ

BELLSOUTH/YIPES RATES
NETWORK ELEMENTS
AND OTHER SERVICES

			AND OTHER SEP	IANCES.		VIA	20.03	20.23	Ą	ΑN	¥	
AID Out	NDC Disconnect Charge - Add!	UEAL2	\$3 22 NA	¥	¥N.	¥.	\$3.30	30.00	626 94	\$44.22	ď Z	
NDC - Incre	NDC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$27.37	¥:	518 54	ž:	100	61134	\$12.76	\$13.55	ΑN	
JOHN JOHN	MOC Ingraporate Charge Manual Service Order - Add1	SOMAN	\$12.97	Ϋ́	\$8 42	¥.	00.00	90 976	0.74	ΨN	AN	
NIC - IIIC	AND Legenmental Charge - Manual Service Order - Disconnect	SOMAN	\$17.77	¥	¥	¥2	\$1141	00.01	Ç			
MHC - IIICI	WHO THE BUILDING OF A STANDARD CONTRACTOR OF MOUTH								0100	414	MA	
Z-Wire Analog V	G LOOP-SILK WINDOW OF BLOCK STATE CO.	UEAL2	٧X	ΥN	¥	¥	ď.	VA.	00.814	601 67	615.02	
HC - State	HC - Stateware, per month	UEAL2	\$17.95	\$13.75	\$1684	\$17.27	\$17.65	\$18.35	190	420.63	02.003	
HC - 2008	NC - Cone 1, per month (Note 2)	UEAL2	\$29.16	\$20 13	\$19.45	\$32.32	\$30.32	\$24 33	TBD	\$36.33 643.08	\$27.18	
DC - 2008	3 per month (Note 2)	UEAL2	\$52 84	\$44 40	\$30.92	825.78	20193	00 345	AN AN	AN	×	
AC. Zone	RC. Zone 4. per month (Note 2)	UEAL2	Ϋ́	¥ S	VAN .	¥ S	NA 003	\$144 01	\$142.97	\$178.12	\$192.97	
NBC 1st		UEAL2	\$145 46	\$140.00	71 8018	¥ :	433.03	6107 70	\$106.56	\$128 80	\$140 72	
NAC - Add		UEAL2	\$108 40	\$42.00	2/8 10	\$ 5	670 73	640 08	AN A	ž	NA	
NBC - Disc	NBC - Disconnect Charge - 1st	UEAL2	\$40.31	¥:	¥.	2 2	410 07	£26.95	¥Z	4Z	ΑN	
NAC - Disc	NRC - Disconnect Charge - Add'l	UEAL2	\$26.01	¥.	¥ 2	2 4	610 14	\$2K 52	\$26.94	\$44 42	Ą	
NAC - Incr	NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$27.37	¥:	400	2 4	20.00	\$11.34	\$12.76	\$13.55	¥X	
NAC - Incr	NRC - Incremental Charge - Manual Service Order - Add'i	SOMAN	\$12.97	Ž:	20 42	414	21.41	\$26.95	¥	ΑN	ΑN	
NHC - Incr	NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	21/1/	YZ V	404.00	42	27 92 77	\$45.27	\$45.34	\$45 43	\$55.00	
NAC - Incr	NRC - Incremental Charge - Order Coordination - Time Specific (per LSR)	OCOSI	86.C#	00 00	1							
2-Wire Analog V	2-Wire Analog VG Loop-SL2 w/ reverse battery signaling, per month	004111	414	42	4×	Š	ΑN	ΑN	\$19.50	٧	¥	
RC - State	RC - Statewide, per month	OEAHZ PASS	\$47.0E	613.75	\$16.84	\$17.27	\$17.65	\$1835	TBD	\$2157	\$15.92	
RC - Zone	RC - Zone 1, per month (Note 2)	UEAMZ	400.46	620.13	\$19.45	\$32.32	\$30.32	\$24 33	TBD	\$32 53	\$20.79	
RC - Zone	RC - Zone 2, per month (Note 2)	DEADO	452.84	244 40	\$30.92	\$55.78	\$6193	\$34 77	тво	\$43.08	\$27.18	
RC - Zone	RC - Zone 3, per month (Note 2)	UEARS	4N	¥.	AN.	¥	ΑN	\$45.88	AN	AN	NA S	
RC - Zone	RC - Zone 4, per month (Note 2)	15400	C145.46	\$140.00	\$104 17	Ϋ́	69 66\$	\$144.01	\$142.97	\$178 12	\$192.97	
NRC - 1st		1 EAB	\$108.40	\$42.00	\$78 10	Ϋ́	\$74 73	\$107.70	\$106 56	\$128 80	\$140 72	
NRC - Addi	£	I IFAB?	\$40.31	¥X	Y.	AN	\$28.73	\$40.98	Ϋ́	Y :	42	
NRC - DIS	NRC - Disconnect Charge - 1st	IFAR	\$26 01	¥	¥X	NA	\$18.87	\$26.95	¥.	VAN S	4 4	
NRC Dis	NRC - Disconnect Charge - Add1	SOMAN	\$27.37	٧V	\$18.94	NA	\$18.14	\$25 52	\$26 94	344 42	42	
NRC - Inc	NRC - Incremental Charge - Manual Service Order - 131	SOMAN	\$12.97	Ϋ́	\$8 42	NA	90 83	\$11.34	\$12 /6	200014	V V	
NHC - INC	NRC - Incremental Charge - Manual Service Order - Deconnect	SOMAN	\$17.77	Y.	¥	¥Z.	\$11.41	66 97	VA 94.6	AK 43	\$55.00	
NHC - Inc	NHC - Incremental Charge - Marinal Service Chord Specific (Ser LSR)	OCOCI	\$45.99	\$55.00	\$34 22	¥2	\$32.77	17 05%	40.04	2		L
NHC - ILC	delinerial ciarge cross construction						414	AN AN	\$27.49	Y.	Ϋ́Α	
A-Wire Anatog	LOC Statewish per month	UEAL4	4Z	YN S	VA V	¥	AC ACS	85.03	TBD	\$29 47	\$15.92	
DC ZOO	DC Zoo 1 per month (Note 2)	UEAL4	\$24 01	\$24.26	322 20	2 2	\$41 B5	29 625	180	\$44 44	\$20 79	
PC - 201	AC - Zone 2 per month (Note 2)	UEAL4	\$39.00	\$35.51	325 /0	42	\$85.47	\$42.40	180	\$58 85	\$27 18	
RC - Zone	RC - Zone 3, per month (Note 2)	UEAL4	2/0.0/	CC 0/8	NA NA	¥Z	ž	\$55.96	ΑN	ΑN	¥V.	
RC - Zone	RC - Zone 4, per month (Note 2)	UEAL4	NA NA	244	\$206.95	¥	\$198 10	\$289.06	\$288 47	\$383 39	\$58 50	
NAC - 1st		UEAL4	\$233.70 \$241.76	23.00	\$170.57	Š	\$163.26	\$238 19	\$237 45	\$286 77	\$31.00	
NRC - Add'I	Z.	UEAL4	\$108.96	ž	¥	ΑN	\$74.27	\$108 14	Ϋ́	YZ:	¥ 2	
NAC - DE	NRC - Disconnect Charge - 1st	LIFAI 4	\$57.01	Ϋ́	¥Z	٧	\$39 44	\$57.28	Ϋ́	¥N.	Y Y	
NAC - DI	NRC - Disconnect Charge - Add'i	SOMAN	\$27.37	٧Z	\$18.94	NA	\$18 14	\$25.52	\$26 94	244.00	4 2	
NAC	NRC - Incremental Charge - Manual Service Order - Ist	SOMAN	\$12.97	ΑN	\$8.45	Ϋ́	98 98	\$11.34	\$12 /6	413 33	Y Z	
NAC-	NRC - Incremental Charge - Marrial Service Order - Disconded	SOMAN	\$17.77	٧N	Š	¥	\$1141	90016	XX.	645.43	\$55.00	
NRC - S	NRC - Incremental Charge - Manual Setting Order - Discontinuous (Net LSR)	JSOSO	\$45 99	\$55 00	\$34 22	ž	\$32.77	\$45.27	45 C4	Cr. Cr.		
	NAC - Incelliation of the Control of						AIA	4N	\$24.98	¥	AN	
Z-WIRE ISDIN D	Statewide Der month	U1L2X	ΨV	YN S	V V	C03 66	421 15	\$21.86	TBD	\$26 68	\$15.92	
ac Zee	BC. Zone 1 Der month (Note 2)	U1L2X	\$23.23	\$32.34	\$21.09	CAA 28	\$36.22	\$28.97	TBD	\$40.24	\$20 79	
BC - 700	BC. Zone 2 per month (Note 2)	U1L2X	\$37.74	S / 3	77 074	676.42	\$74 19	\$4140	180	\$53 29	\$27.18	
BC - Zon	as 3 per month (Note 2)	U1L2X	208	4 401.0	NAM.	NA N	AN A	\$54 64	ΨZ	Ϋ́	۸A	
AC Zon	RC Zone 4, per month (Note 2)	U1L2X	VAN S	¥ 900	85 5 E E E E	Z Z	\$223.27	\$326 38	\$325 91	\$423 04	\$58 50	
NRC - 1st	18	U1L2X	\$331 85	\$300.00 \$283.00	\$180.35	¥	\$17263	\$252 00	\$25131	\$301 75	\$31 00	
NRC - Add'l	lpp	UILZX	\$500 DV	¥N Y	¥	¥Z	\$74 27	\$108 14	ΑN	¥2	ď.	
NAC - D	NRC - Disconnect Charge - 1st	- CITES	3									

		AND OTHER SERVICES	VICES						VIA	AIA
	70.151	\$57.01	AN.	¥Z	ΥN	\$39 44	\$57.27	VA.	YY.	2 2
NBC - Disconnect Charge - Add"	Ollen	697.37	¥ Z	\$18.94	Ϋ́	\$18 14	\$25 52	\$26 94	\$44 42	2
NBC - Incremental Charge - Manual Service Order - 1st	SOMAIN	450.03	AM	\$9.42	ΥN	\$8 06	\$11.34	\$12.76	\$13.55	XX.
NBC - Incremental Charge - Manual Service Order - Add'l	SOMAN	617.77	AN	4Z	٧Z	\$1141	\$16.06	¥Z	¥2	AN S
NBC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	200	ASE ON	£34 22	\$55 00	\$32 77	\$45.27	\$45 34	\$45 43	00 cc4
ADC Incomental Charge - Order Coordination - Time Specific (per LSR)	OCOSI.	20.0	2000	412	ΨN	¥	AN	\$24 98	NA	Ϋ́Α
INTO THE CANAL CANAL (LINE) STATEWICE DE MONTH	UDC2X	Y.	AN S	00 100	693 66	\$21.15	\$2186	TBD	\$26 68	\$15 92
Universal Digital Carrier 1900	UDC2X	\$23.23	\$32.34	20105	200	\$26.92	29 97	TBD	\$40.24	\$20.79
thinguist the mount	UDC2X	\$37.74	\$47.35	12526	20.40	470.40	641 40	TRO	\$53.29	\$27 18
Zone 2, per month	UDC2X	\$68 38	\$104 47	\$40 17	2/045	2 4/2	2000	AM	NA	ΥA
Zone 3, per month	10C2X	ž	AN	ΥN	٧	¥2	\$34 O4	1000	£403.04	£58.50
Zone 4, per month	XCOUL	\$331.85	\$306 00	\$233 38	Ϋ́	\$223 27	\$326.38	\$355 g	#463 UT	00163
NRC - 1st	2000	\$955 B7	\$283.00	\$180 35	4Z	\$17263	\$252 00	\$251.31	\$301 /2	2
NBC . Add!	UDCZA	2000	VIV	ΑN	¥Z	\$74 27	\$108 14	ΑN	AA	¥ 2
ADC Desconder Charge 1st	UDC2X	\$100.80	2	4/4	AM	\$39 44	\$57.27	ΑN	NA NA	AA
NAC - Discullation of the second of the seco	UDC2X	\$57.01	¥.	Z.	5	610 14	\$25.52	\$26 94	\$44.42	ΑN
NFC - Disconnect Criatige - Acco	SOMAN	\$27.37	Y.	\$18.5	ž	1000	70 110	61276	\$13.55	¥
NRC - Incremental Charge - Manual Service Close	SOMAN	\$12.97	Y.	\$8 42	Y.	9	5	AIA.	AN.	4Z
NRC - Incremental Charge - Manual Service Order - Audi	SOMAN	\$17.77	¥.	Y.	Y.	\$11.41	21000	200	645.43	\$55.00
NRC - Incremental Charge - Manual Service Order - Discussion of LSR)	OCOSE	\$45.99	\$55 00	\$34 22	\$55 00	\$32.77	745.2/	50.5	2	
NHC - Incremental charge - Order Conserver										
2-Wire Asymmetrical Dig Subscriber Line (ADSL) Compatible Loop, includes							1	614.50	4N	\$1846
manual service inquiry and facility reservation, statewnos, per morning	UAL2X	ΑN	ΑN	¥	¥	Y N	AN CO	Car	617 10	\$15.93
RC - Statewide, per month	UALZX	\$12 09	\$12.78	\$1123	\$8.79	\$11.90	\$10.07	201	625.70	\$20.05
RC - Zone 1, per month (Note 2)	LIAI 2X	\$19 64	\$18.72	\$12.97	\$16.46	\$20 43	\$1440	201	634 16	\$28 74
RC - Zone 2, per month (Note 2)	11A12X	\$35.59	\$41.29	\$20 62	\$28 40	\$41.73	BC 028	OG!	S N	AZ
RC - Zone 3, per month (Note 2)	XG IVI	¥	¥	¥	Y.	Ϋ́	\$27.16	¥2	19000	CEAN 79
RC - Zone 4, per month (Note 2)	I IAI 2X	\$51421	\$11385	\$359 73	Ą	\$343 13	\$504.82	\$204.30	£507 33	\$541.94
NRC - 1st	UAL2X	\$464 58	\$99 61	\$325 15	¥	\$310.03	#20C#C	414	AN	Ą
NRC - Add'I	UALZX	\$106.65	NA V	¥	ž	\$72.54	\$10000	426 94	AN	NA
NRC - Disconnect Charge - 1st	SOMAN	\$56.98	Ϋ́	¥	¥N.	21.000	£05 50	\$12.76	\$44 42	Ϋ́
NRC - Disconnect Charge - Add	SOMAN	\$27.37	٧V	\$18.94	¥Z.	9101	200	AN	\$13.55	¥
NRC - Incremental Charge - Manual Service Criteria	SOMAN	\$12.97	¥	\$8 42	2	3	80 818	AN	Y.	¥
NRC - Incremental Charge - Manual Service Cluel - Add	SOMAN	\$17.77	¥	Y.	¥2	21.00	645.27	\$45.34	\$45 43	\$55.00
NRC - Incremental Charge - Manual Service Ottoel - Discontinuori LSR)	OCOSL	\$45.99	\$55 00	234 25	2	205.11	1			
NRC - Incremental Charge - Order Couldington - Tame Speams (¢18 46
2-Wire Asymmetrical Dig Subscriber Line (ADSL) Compatible Loop, without	WC IAII	¥ Z	Ϋ́	Ϋ́	¥ Z	¥Z	Y S	\$1460	01.219	TBD
manual service inquiry and facility reservation, statewide, per month	LIAL 2W	\$12 09	\$12.78	\$11.23	\$8 79	\$1190	\$108/		625.79	180
Zone 1, per month	UALZW	\$19.64	\$1872	\$12.97	\$1646	\$20 43	1	202	\$34 15	TBD
Zone 2, per month	UALZW	\$35 59	\$41 29	\$20 62	\$28 40	7	607 16	AN AN	AN	AN
Zone 3, per month	UAL2W	¥	¥	¥2	Y S	2 200	C365 82	\$365.90	\$461 60	\$501 79
Zone 4, per month	UALZW	\$375.21	\$11385	\$220 73	\$5/4 50	\$20.13	\$317.24	\$317.17	\$368 33	\$402.94
NRC - 1st	UAL2W	\$325.58	\$99.61	\$186.15	1	270.64	£105 R6	A'N	-	AN
NPC - Add'I	UALZW	\$106.65	٧	4Z	ď.	40040	\$57.25	\$26.94	Ϋ́	Ϋ́
NRC - Disconnect Charge - 1st	UALZW	\$56 98	NA	¥	¥	\$39.45	C2 704	C12 76	\$44 42	¥
NRC - Disconnect Charge - Add'l	SOMAN	\$27.37	Ϋ́	\$18.94	ž	\$18 14	76 674	AZ Z	\$13.55	Ϋ́
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$12.97	ΥN	\$8 42	¥.	9	16.06	Y.	¥	۷V
NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	\$17.77	¥	Y S	2	630 77	\$45.27	\$45.34	\$45 43	\$55 00
NRC - Incremental Charge - Marinal Service Crossing Time Specific (per LSR)	TSO20	\$45 99	\$25 00	22 455	200					
NHC - Incremental Charge Coop Coop Coop Coop Coop Coop Coop Coo		_								
2-Wire High Bit Rate Dig Subscriber Line (nDSL) compensation that the month			47	AZ	Ž	¥X	AN	\$11.98		\$13.46
Dual Bervice Inquity and incents	UHL2X	¥Z	VZ.	67 88	\$6.29	\$8.97	\$8.50	TBD	\$12.21	20 116
HC - Statewice, Der Inform										

BELLSOUTHYPES RATES NETWORK ELEMENTS AND OTHER SERVICES

AC - Zone 2 per month (Note 2)	20 111	AND OTHER SERVICES	ERVICES	0004						
RC - Zona 3 par month (Note 2)	חוויי	62014	\$14.35	50.55	8/11/8	\$15.41	\$11.26	IBD	\$18 41	\$14 62
C Zone 4 per month (Note 2)	UHLZX	0/ /3	\$31.65	\$14.46	\$20 33	\$31 48	\$16.10	180	\$24 39	\$20.96
HC - Zone 4, per month (Note 2)	UH[2X	Ą	Ϋ́	٧¥	Ϋ́	Ϋ́	\$21.25	Y Y	Ϋ́	ΑN
NHC - 181	UHL2X	\$514.21	\$113.85	\$359.73	¥	\$343 13	\$504 82	\$504 90	\$600 61	\$640 79
NHC - Add'l	CHL2X	\$464.58	\$99 61	\$325 15	¥	\$310 03	\$456 24	\$456 17	\$507 33	\$54194
NRC - Disconnect Charge - 1st	UHL2X	\$106.65	NA	ΥN	Ϋ́	\$72 54	\$105.86	Ϋ́	AN	ž
NRC - Disconnect Charge - Add'i	UHL2X	\$ 56 98	ΥN	ΑN	¥	\$39.42	\$57.25	ď	ΑN	ΑN
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$27.37	AN	\$18.94	۸×	\$18.14	\$25 52	\$26 94	\$44.42	ĄZ
NRC - Incremental Charge - Manual Service Order - Add'i	SOMAN	\$12.97	Ϋ́	\$8 42	٩X	98 98	\$1134	\$12.76	\$13.55	ĄZ
NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	\$17.77	¥	V.	ĄZ	\$11.41	\$16.06	Ž	AN	ĄV
NRC - Incremental Charge - Order Coordination - Time Specific (per LSR)	OCOST	\$45 99	\$55.00	\$34 22	\$55.00	\$32.77	\$45.27	\$45.34	\$45 43	\$55 00
2-Wire High Bit Rate Dio Subscriber Line (HDS)) Compatible Loop without		•								
manual service inquiry and facility reservation, statewide, per month	UHL2W	¥ Z	¥	ž	¥	¥	Ϋ́	\$11.08	Ą	£13 46
Zone 1, per month	UHL2W	\$9.41	\$9.80	\$7.88	\$6.29	\$8.97	\$8 50	TBD	\$12.21	TBD
Zone 2, per month	UHL2W	\$15.29	\$14.35	\$9.09	\$11.78	\$15.41	\$11.26	TB0	\$18 41	TBD
Zone 3, per month	UHL2W	\$27.70	\$31 65	\$14 48	\$20 33	\$31.48	\$16.10	TB0	\$24 39	TBD
Zone 4, per month	UHL2W	¥	Ϋ́	٧¥	NA	ΑN	\$21.25	Ą	Ϋ́	Ϋ́
NRC - 1st	UHL2W	\$375.21	\$113.85	\$220.73	\$574 50	\$204 13	\$365.82	\$365 90	\$46160	\$50179
NRC - Add!	UHL2W	\$325.58	\$99.61	\$18615	\$470 44	\$171 03	\$317.24	\$317 17	\$368 33	\$402 94
NHC - Disconnect Charge - 1st	UHL2W	\$106 65	¥.	Y Z	¥	\$72.54	\$105 86	NA	NA	νV
NRC - Disconnect Charge - Add1	UHL2W	\$56 98	Ϋ́Z	Ϋ́	NA	\$39.42	\$57.25	Ą	NA	AN
NHC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$27.37	Ϋ́	\$18.94	Ϋ́	\$18 14	\$25 52	\$26 94	\$44 42	٧×
NRC - Incremental Charge - Manual Service Order - Add'i	SOMAN	\$12.97	Ϋ́	\$8 42	AA	\$8.06	\$11.34	\$12.76	\$13.55	AN
NHC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	\$17.77	Ϋ́	ΑN	NA	\$11.41	\$1606	٩	Ϋ́	ΑN
NRC - Incremental Charge - Order Coordination - Time Specific (per LSR)	OCOSI	\$45.99	\$55.00	\$34 22	\$55.00	\$32.77	\$45.27	\$45.34	\$45 43	\$55 00
4-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, <u>includes</u> manual service inquiry and facility reservation, per month, statewide				-						
RC - Statewide, per month	UHL4X	AN	٧×	ΑN	AN	AN	AN	\$13.97	ď.	\$17.91
C - Zone 1, per month (Note 2)	UHL4X	\$11.52	\$14 75	\$10 39	\$7 68	\$12.97	\$10.36	TBD	\$1621	\$15.46
RC - Zone 2, per month (Note 2)	UHL4X	\$18.71	\$2159	\$12.00	\$14 38	\$21.76	\$13.73	TBD	\$24 45	\$19 46
RC - Zone 3, per month (Note 2)	UHL4X	\$33.90	\$47 64	\$19.07	\$24 82	\$4 44	\$19 62	TBD	\$32.38	\$27.88
C - Zone 4, per month (Note 2)	UHL4X	¥	A A	ΝA	ΑN	٧V	\$25 90	ΑN	¥2	Ϋ́
NRC - 1st	UHL4X	\$541.13	\$11691	\$378 86	¥	\$361.45	\$531.21	\$531.35	\$625 11	\$666 70
NHC - Add1	UHL4X	\$491.50	\$101 71	\$344 28	٧×	\$328.35	\$482.63	\$482.62	\$532 78	\$568 86
NHC - Disconnect Charge - 1st	UHL4X	\$106 65	¥	ž	Ϋ́Z	\$72.54	\$105.86	NA NA	ΑA	¥
NRC - Disconnect Charge - Add!	UHC4X	\$56.98	¥	¥	Ϋ́	\$39.42	\$57.25	ΑN	٧N	Ϋ́
NHC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$27.37	¥	\$18.94	Ϋ́	\$18 14	\$25 52	\$26 94	\$44 06	ΑĀ
NRC - Incremental Charge - Manual Service Order - Add1	SOMAN	\$12.97	¥	\$8.42	٧×	\$8.06	\$11.34	\$12.76	\$13 55	¥
NHC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	\$17.77	¥ 2	¥	Ϋ́	\$1141	\$16.06	Ϋ́	Ϋ́	Y Y
NHC - Incremental Charge - Order Coordination - Time Specific (per LSR)	TSO20	\$45.99	\$55.00	\$34.22	\$55.00	\$32.77	\$45.27	\$45.34	\$45 43	\$55.00
4-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, <u>Without manned and facility peanted by the page 1888</u>		2	2	4	2	3			;	
Zone 1. per month	UHI 4W	\$11.52	\$14.75	\$10.30	K7 68	\$12.67	A10.36	781397	NA 616.21	TBU
Zone 2. per month	I IHI 4W	\$18.71	\$21.50	212 00	£14 38	\$21.76	61373	Car	204 45	2 2
Zone 3, per month	UHL4W	\$33.90	\$47.64	\$19.07	\$24.82	\$44 44	\$19.62	3 2	\$32.38	TBD
Zone 4, per month	UHL4W	ď	¥ <u>.</u>	¥z	¥	A'N	\$25.90	NA NA	AN	A'N
NRC - 1st	UHL4W	\$402 13	\$116.91	\$239 86	\$609.93	\$222.45	\$392.21	\$392.35	\$486 11	\$527 70
NRC - Add'I	UHL4W	\$352 50	\$101.71	\$205.28	\$507.17	\$189 35	\$343 63	\$343 62	\$393 78	\$429.86
NRC - Disconnect Charge - 1st	UHL4W	\$106 65	¥Z	٧×	AN	\$72.54	\$105 86	AN	Ϋ́	ΑN
NRC - Disconnect Charge - Add'i	UHL4W	\$56.98	ΥN	ΥN	NA	\$39 42	\$57.25	ΑN	ΝΑ	NA
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$27.37	ΑN	\$18.94	NA	\$1814	\$25 52	\$26 94	\$44 06	٧¥
NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	\$12.97	¥	\$8 42	Ϋ́	90 8\$	\$1134	\$12.76	\$13.55	ΝA

BELLSOUTHVIPES RATES
NETWORK ELEMENTS

INTC - Inclemental Charge - Index Coordination - Time Specific (per LSR) INTC - Incremental Charge - Index Coordination - Time Specific (per LSR) AWIre DS1 Digital Loop, per month	JSOOO	\$45.99	\$55.00	\$34.22	\$55 00	\$32.77	\$10 00	545 34	AN A	VA.
der Coordination - Fine Specific (per LSF)	ACOSI CCOSI	26 cg	ON CC&	\$34.22	322	1/25	/2027	450		-
									\$40 43	\$55.00
	NSLXX	Ϋ́	¥	NA	٧A	NA	NA	\$62.78	Y Z	TBD
RC - Zone 1, per month (Note 2)	NSTXX	\$5174	\$64 69	\$55 53	\$50.26	\$56.32	\$50.99	TBD	\$59.61	TBD
RC - Zone 2, per month (Note 2)	NSLXX	\$84 05	\$94 71	\$64.13	\$94 06	\$96 73	\$67.58	TBD	06 68\$	TBD
RC - Zone 3, per month (Note 2)	USLXX	\$152.29	\$208 93	\$101.93	\$162.34	\$197.57	\$96.58	TBD	\$119.06	TBD
RC - Zone 4, per month (Note 2)	NSLXX	¥	¥	¥2	Ϋ́	ĄX	\$127.47	AN	AN	AN
	NSLXX	\$610.13	\$540 00	\$429.98	\$849.80	\$410.38	\$599.09	\$714.84	\$715.77	TBO
	NSLXX	\$380.26	\$465.00	\$268.18	\$523.27	\$255 48	\$373.90	\$421.47	\$421.50	TH20
NRC - Disconnect Charge - 1st	NSLXX	\$134 77	ž	¥	Y.	\$92.35	\$133 53	A'N	Ϋ́	AN
NRC - Disconnect Charge - Add"	XX ISI1	\$55.07	ΨN	ΨN	ΨN	638 44	656.25	AIA	V.V.	4
NBC - Incremental Chame - Manual Service Order - 1st	SOMAN	\$27.37	AM	£18 04	ΨN	619 14	C 25 K2	626.04	243 77	2 2
NRC - Incremental Charne - Manual Service Order - Addil	SOMAN	\$12.07	42	CB 42	Y N	90 83	61134	619 76	613 65	2 4
NBC - Incremental Charge - Magnal Service Order - Discondert	COMAN	617.77	42	AIA	4	3	90 91 9	W. A. I.	200	2 4
MBC - Incremental Charge - Order Coordination - Time Credit (Co.)	isoso d	640.10	200	27 60	200	10000	910.00	Y 20	Y 2	¥ :
to month	133	, i	903.00	20 to	900.00	CD 558	#40.1/	to CE	404	ž
DC Contracts on month	99 1011	42	414	474	414	•		1000		0000
	ODE	¥.	¥.	S.	42	¥	¥ N	\$32 P/	Y.	24 2 23
HC - Zone 1, per month (Note 2)	00156	\$27.33	\$39.08	\$25.75	¥	\$27.50	\$25.61	200	\$34.26	\$36 45
HC - Zone 2, per month (Note 2)	UDL56	\$44.40	\$57.21	\$29 74	Ϋ́	\$47.24	\$33.94	TBO	\$5167	\$4587
HC - Zone 3, per month (Note 2)	UDI 26	\$80.45	\$12622	\$47.27	¥	\$96 48	\$48 51	TBO	\$68 43	\$65 75
RC - Zone 4, per month (Note 2)	UDL 56	¥.	Ϋ́	¥	Y V	Ą	\$64.02	Ϋ́	¥	Ϋ́
	UDL 56	\$498.05	\$654 72	\$348 55	AA	\$333 28	\$489.00	\$489.04	\$602 73	\$643 00
en de Arte de de La La Marie (1900), se une en mente de mente en mente de principal de ser la companya de la companya del companya de la companya del companya de la companya del la companya del la companya del la companya de la companya del la companya de la companya del la companya de	UDL56	\$343.70	\$428 45	\$24120	¥	\$230 50	\$337.93	\$337 51	\$393 50	\$421.26
NRC - Disconnect Charge - 1st	UDL56	\$129 62	Ϋ́	NA NA	¥	\$87.99	\$128 36	Š	24 06	Ϋ́
NRC - Disconnect Charge - Add'i	NDL56	\$64.25	A A	ΑN	¥	\$44 24	\$64.35	¥Z	\$13 55	ΑN
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$27.37	¥Z	\$18.94	٧	\$18 14	\$25.52	\$26.94	¥	Y.
NRC - incremental Charge - Manual Service Order - Add'l	SOMAN	\$12.97	٧×	\$8.42	¥	90 85	\$11.34	\$12.76	¥Ζ	AN
NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	\$17.77	¥	¥	¥	\$11.41	\$16.06	¥	¥.	AN
NRC - Incremental Charge - Order Coordination - Time Specific (per LSR)	000SL	\$45 99	\$55.00	\$34.22	¥	\$32.77	\$45.27	\$45.34	\$45 43	\$55 00
4-Wire 64 Kbps Dig Grade Loop, per month	•									
	ODLEA	¥ S	YY.	VA V	¥N.	YN.	YN.	\$32 67	\$41.70	\$42.23
RC · Zone 1, per month (Note 2)	UDL64	\$27.33	\$39.08	\$25.75	Y.	\$27.50	\$25.61	180	\$34 26	\$36 45
RC · Zone 2, per month (Note 2)	UDL64	54.40	\$57.21	\$29.74	¥	\$47.24	\$33.94	TBD	\$51.67	\$45.87
RC - Zone 3, per month (Note 2)	NDL64	\$80.45	\$126 22	\$47.27	¥.	\$96.48	\$48.51	180	\$68 43	\$65.75
RC - Zone 4, per month (Note 2)	ODLEA	Ϋ́	¥	¥	¥	¥	\$64.02	¥	¥	Y.
	NDL64	\$498.05	\$654 72	\$348 55	ΑN	\$333.28	\$489 00	\$489 04	\$602 73	\$643.00
	UDL64	\$343.70	\$428.45	\$24120	٧X	\$230 50	\$337.93	\$337 51	\$393 50	\$421.26
NRC - Disconnect Charge - 1st	NDL64	\$129 62	¥	¥	¥	\$87.99	\$128.36	¥.	\$44 06	YZ.
NRC - Disconnect Charge - Add'l	NDL64	\$64.25	¥	¥	¥	\$44.24	\$64.35	ž	\$13.55	Y.
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$27.37	¥	\$18.94	¥	\$18.14	\$25 52	\$26 94	Ϋ́	Y.
NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	\$12.97	Ϋ́	\$8 42	¥	\$8.06	\$11.34	\$12.76	٧V	¥
NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	\$17.77	ž	¥	¥Z.	\$11.41	\$16.06	ž	¥	AA
NRC - Incremental Charge - Order Coordination - Time Specific (per LSR)	18000	\$45.99	\$55 00	\$34 22	¥	\$32 77	\$45.27	\$45 34	\$45 43	\$55.00
2-Wire Unbundied Copper Loop/Short (less than or equal to 18kft), <u>includes</u> manual service Incutiv and facility reservation, per month, statewide										
	UCLPB	\$1511	\$18 00	\$13.97	\$11.89	\$21 00	Ϋ́	\$19 00	\$20.81	\$12.16
RC - Zone 1, per month (Note 2)	UCLPB	180	\$18 60	\$19.80	TB0	\$18 80	\$16.85	TBD	\$18.90	\$19.85
RC - Zone 2, per month (Note 2)	UCLPB	TB0	\$27.23	\$22.86	TB0	\$25 85	\$22.34	TB0	\$28 50	\$24 98
RC - Zone 3, per month (Note 2)	UCLPB	ТВО	20 09\$	\$36 34	TBO	\$39 14	\$31 92	TBD	\$37.75	\$35.81
RC - Zone 4, per month (Note 2)	UCLPB	NA	NA	ΝA	ΑN	ΝΑ	\$42 13	ΑN	ΑN	Ϋ́
	UCLPB	\$51421	\$340 00	\$395.16	\$713 50	\$340.00	\$504 82	\$450 00	\$600 61	\$270 01
	UCLPB	\$464.58	\$300 000 \$	\$217.39	\$609 44	\$300 00	\$456 24	\$390 00	\$507 33	\$234 63
	UCLPB	18	8	\$142.27	¥	\$72.54	\$105.86	ž	ž	\$74.54
NPC - ZONB 4, per month (wote z) NPC - 1st NPC - Add'il NPC - Disconnect Charge - 1st	UCLPB UCLPB UCLPB	\$514.21 \$464.58 TBD	\$340 00 \$300 00 TBD	2 2 2 E	5.16 7.39 2.27	20 20	\$71350 \$60944 \$3	\$713 50 \$340.00 \$609 44 \$300 00 NA \$72 54	\$71350 \$30000 \$504 82 \$5 \$609 44 \$300 00 \$456 24 \$5 NA \$72 54 \$105 86	\$71350 \$3400 00 \$504 82 \$450 00 8509 84 \$300 00 \$456 24 \$390 00 \$456 24 \$390 00 8456 24 \$390 00 8456 24 \$390 80 8456 24 \$390 80 8456 84 \$390 84 8456 84 \$390 84 8456 84 84 84 84 84 84 84 84 84 84 84 84 84

BELLSOUTHYIPES RATES
NETWORK ELEMENTS
AND OTHER SERVICES

	MLL A COM		AND OTHER SERVICES	RVICES								
Т	NHC - Discontinect Criatige - Add NBC - Incremental Charge - Manual Secure Order - 1st	OCLPB	180	180	\$37.86	NA NA	\$39.42	\$57.25	NA NA	YY S	\$39 14	
_	MDC Ingremental Charge Manual Cocks Order Addi	NAMOS	3 2	30	500	00 /44	\$18.14	25.55	3	00/44	Y.	
\neg	NHC - Incremental Charge - Manual Service Order - Add I	SOMAN	\$21.00	\$21.00	\$8.42	\$2100	90.85	\$11.34	\$2100	\$25 52	Ϋ́	
\neg	NRC - Incremental Charge - Manual Service Order - Disconnect - 1st	SOMAN	\$17.77	Ϋ́	\$142 27	\$17.77	\$1141	\$1606	Ν	\$21 00	Ą	
_	NRC - Incremental Charge - Manual Service Order - Disconnect - Add'i	SOMAN	\$17.77	٩N	\$37.86	\$17.77	\$1141	\$16.06	¥Z	\$21.00	AN	
г	NRC - Incremental Charge - Manual Order Coordination - per loop	UCLMC	\$16.00	\$16 00	\$36 46	\$16.00	\$32.77	\$45.27	\$16.00	\$45.43	\$34.29	
П												
	2-Wire Unbundled Copper Loop/Short (less than or equal to 18kft), <u>without</u> manual service inquiry and facility reservation, per month, statewide	UCL PW	42	¥ Z	4 2	42	Ą	42	619.00	2	410.16	
Г	Zone 1, per month	UCLPW	180	\$18 60	\$11.90	TBD	TBD	\$16.85	TBD	CE CE	TRO	
	Zone 2, per month	UCLPW	180	\$27.23	\$13.74	TBD	TBD	FC 00\$	TBD	TBD	E CEL	
П	Zone 3, per month	MCLPW	180	\$60 07	\$21.83	TB0	TBD	\$31.92	180	180	TBD	
	Zone 4, per month	UCLPW	ΨN	ΝA	ΥN	NA	¥Z	\$42.13	Y.	¥	AN	
	NRC · 1st	UCLPW	\$375.21	\$201.00	\$154.13	\$574.50	\$20100	\$365.82	\$311.00	\$461.61	\$131.01	
_	NRC - Add'i	UCLPW	\$325.58	\$161 00	\$139 75	\$47044	\$161 00	\$317.24	\$251 00	\$368 33	\$95 63	
\neg	NRC - Disconnect Charge - 1st	MCLPW	TB0	TBD	\$140 73	Ϋ́Α	\$72 54	\$105 86	ΑN	Ϋ́	\$74 54	
\neg	NRC - Disconnect Charge - Add'i	UCLPW	7BO	180	\$37.45	ΑN	\$39 42	\$57.25	¥	¥	\$39 14	
\neg	NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$47.00	\$47.00	Ϋ́	\$47.00	\$18 14	\$25 52	\$47 00	\$47 00	ΨN	
_	NRC - Incremental Charge - Manual Service Order - Add'I	SOMAN	\$21.00	\$21 00	¥	\$2100	90 83	\$11.34	\$21.00	\$25 52	٩Z	
-	NRC - Incremental Charge - Manual Service Order - Disconnect - 1st	SOMAN	\$17.77	ΝA	NA	\$17.77	\$11 41	\$16.06	Š	\$2100	ΑN	
_	NRC - Incremental Charge - Manual Service Order - Disconnect - Add'i	SOMAN	\$17.77	NA	NA	\$17.77	\$1141	\$16.06	٧N	\$21 00	Ϋ́	
-+	NRC - Incremental Charge - Manual Order Coordination - per loop	UCLMC	\$16 00	\$16 00	\$36.46	٧V	\$32.77	\$45.27	\$16 00	\$45 43	\$34 29	
\rightarrow												
	2-Wire Unbundled Copper Loop/Long (greater than 18kft), <u>includes</u> manual											
+-	BOLVES Inquiry and receive reservation, per incitut, surrewide	K (2)	64 0 00	635.00	641.61	640.00	637.00	CAR OO	636.00	640.00	635.00	
+	DC - Zone 1 nor month (Note 2)	100	Tan	619 60	610 00	Cal	610 00	416.05		2000	610 05	
-	RC - Zone 2, per month (Note 2)	UCLZL	180	\$27.23	\$22.86	180	\$25.85	\$22.34	TBD	\$28.50	\$24.98	
+-	RC - Zone 3, per month (Note 2)	UCLZL	TBD	200 02	\$5.36	TBD	\$39.14	\$31.92	TAD	\$37.75	£35.81	
-	RC - Zone 4, per month (Note 2)	UCLZL	NA	NA	Ϋ́	Ą	NA	\$42.13	ΨZ	ΨZ	V.	
$\overline{}$	NRC - 1st	UCLZL	\$514.21	\$340.00	\$395 16	\$713.50	\$340 00	\$504 82	\$450 00	\$600 61	\$270 01	
-	NPC - Add'I	UCL2L	\$464.58	\$300 00	\$217.39	\$609.44	\$300 00	\$456.24	00 068\$	\$507.33	\$234 63	
-+	NRC · Disconnect Charge · 1st	UCLZL	¥	Ϋ́	\$142.27	Ϋ́	\$72.54	\$105.86	ΑN	Y.	\$74 54	
-+	NRC - Disconnect Charge - Add'i	UCL2L	¥	¥	\$37.86	¥	\$39 42	\$57.25	Ą	Y.	\$39 14	
-+	INHC - Incremental Charge - Manual Service Order - 1st	SOMAN	24/00	\$47.00	\$18.94	77.00	\$18.14	\$25 52	\$47.00	\$47.00	¥.	ĺ
-+-	NHC - Incremental Charge - Manual Service Order - Add1	SOMAN	\$21.00	\$21 00	58.42	\$21.00	\$8.06	\$11.34	\$21.00	\$25.52	V V	
+	NRC - Incremental Charge - Manual Service Order - Disconnect - Add'L	SOMAN	217.77	ž	\$37.86	\$17.77	\$11.41	\$16.06	Y X	\$2100	¥.	
+	NRC - Incremental Charge - Manual Order Coordination - per loop	UCLMC	\$16.00	\$16.00	\$36.46	\$16.00	\$32.77	\$45 27	\$16.00	\$45 43	\$34 29	
-												İ
	2-Wire Unbundled Copper Loop/Long (greater than 18kft), <u>without</u> manual service											
-+	Inquiry and facility reservation, per month, statewide	UCL2W	\$40.00	\$35 00	\$37.00	\$ 40 00	\$37.00	\$4 5 00	\$35 00	240 00	\$35.00	
-+	Zone 1, per month	UCL2W	TB0	TBD	TBD	180	TBD	180	TBD	180	190	
-	Zone 2, per month	UCL2W	180	TBO	180	180	180	TB0	TBD	180	280	
-	Zone 3, per month	UCL2W	TBD	TBO	TB0	180	TB0	TBD	TBD	TBO	180	
\vdash	Zone 4, per month	UCL2W	NA A	Ϋ́	¥	ž	¥	NA NA	Ϋ́	Ϋ́	4Z	
П	NRC - 1st	UCL2W	\$375.21	\$201 00	\$154 13	\$574 50	\$201 00	\$365 82	\$311 00	\$46161	\$13101	
\vdash	NRC - Add'I	UCL2W	\$325 58	\$161.00	\$139.75	\$470 44	\$16100	\$317.24	\$251 00	\$368 33	\$95 63	
$^{+}$	NRC - Disconnect Charge - 1st	UCI 2W	Ž	ž	T80	V.	\$72.54	\$105.86	Y.	¥	\$74 54	
-+	NRC - Disconnect Charge - Add"	UCI.2W	٧×	¥	TBD	¥	\$39 42	\$57.25	NA	ΨV	\$39 14	Ì
-+	INRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$47.00	\$47.00	180	27 00	\$18 14	\$25 52	\$47.00	\$47.00	¥ :	
_	NRC - Incremental Charge - Manual Service Order - Addil	SOMAN	\$2100	\$2100	TBD	\$21.00	28.06	\$1134	\$21 00	\$25 52	VA V	

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10		INBC - Incremental Charge Manual Service Order - Discounant - 1st	MANAGO	£17.77	414	COF	1111		4000		00 104	
UCLAS TEO TEO S19.54 TEO	+-	NBC - Incremental Charge - Manual Service Order - Discondect - Addit	SOMAN	\$17.77	2 2		61777	611.41	9.00.00	414	221 00	2 2
Cutack The cut	+	MDC Incompany Charge Manual Order Canadianias per loss	NCWOO -	1/16	¥ .	701	11/10	41.41	00016	YN	921 00	Y.
CLCLAS Tibb Tibb S1934 Tibb Tibb		NHC - Incremental Charge - Manual Order Coordination - per loop	UCLMC	\$16.00	\$16.00	\$36 46	\$16.00	\$ 32 77	\$45.27	\$16 00	\$45 43	\$34 29
UCLAN THEO THEO S1934 THEO	fire Unbundled Copper Loop/Short (less than or equal to 18kft), includes											
UCL45	ΞL,	nual service inquiry and facility reservation, per month, statewide *	UCL4S	題	TBO	\$19.34	TBD	TB0	TBO	TBD	180	TBD
UCLAN THE		Zone 1, per month	UCL4S	TBD	TB0	\$1665	TBD	TBO	TBO	TBD	TB0	180
UCLAW TBD TB	_	Zone 2, per month	UCL4S	TBD	TBO	\$1922	TBD	TBD	TB0	TBD	TBO	180
UCLAK	_	Zone 3, per month	UCL4S	1 80	TBO	\$30.55	TBD	TBD	TBD	TBD	TBD	TBD
UCLAW TBD TB		Zone 4, per month	UCL4S	ΑN	AN	ΥN	Ϋ́	AA	TBO	Ϋ́	ΑN	Ϋ́
UCL48		NRC - 1st	UCL4S	TBD	TBD	\$353 80	TBD	TBD	TBO	TBD	TBD	TBD
UCJAS		NPC - Add'i	UCL4S	TBO	TBD	\$162 61	TBD	TBD	TBD	TBD	TBD	180
UCL4S TBD \$41.96 TBD \$180 TBD T		NRC - Disconnect Charge - 1st	UCL4S	TBO	TBD	\$156 25	TBD	TBD	TBD	TBD	TBD	TBD
SOMAN TBD TBD </td <td></td> <td>NRC - Disconnect Charge - Add'I</td> <td>UCL4S</td> <td>TBO</td> <td>TBD</td> <td>\$41.96</td> <td>TBD</td> <td>TBD</td> <td>180</td> <td>TBD</td> <td>TBD</td> <td>TBD</td>		NRC - Disconnect Charge - Add'I	UCL4S	TBO	TBD	\$41.96	TBD	TBD	180	TBD	TBD	TBD
SOMAN TBD TBD </td <td>. !</td> <td>NRC - Incremental Charge - Manual Service Order - 1st</td> <td>SOMAN</td> <td>TBD</td> <td>TBD</td> <td>¥</td> <td>TB0</td> <td>TBD</td> <td>TBD</td> <td>TBD</td> <td>TBD</td> <td>TBO</td>	. !	NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	TBD	TBD	¥	TB0	TBD	TBD	TBD	TBD	TBO
SOMAN TBD TBD </td <td></td> <td>NRC - Incremental Charge - Manual Service Order - Add'I</td> <td>SOMAN</td> <td>TBO</td> <td>TBD</td> <td>¥Z</td> <td>TBD</td> <td>TBD</td> <td>TBO</td> <td>180</td> <td>TBD</td> <td>TBO</td>		NRC - Incremental Charge - Manual Service Order - Add'I	SOMAN	TBO	TBD	¥Z	TBD	TBD	TBO	180	TBD	TBO
UCLAW TBD TBD \$19.34 TBD TB		NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	180	TBD	Ϋ́	TB0	TBD	TB0	TBO	TBO	180
UCLAW TBD \$19.34 TBD TB		NRC - Incremental Charge - Manual Order Coordination - per loop	NCLMC	TBD	TBD	\$36.46	TBD	TBD	TBD	TBD	TBD	TBD
UCLAW TBD \$16.65 TBD TB		Ine Unbundled Copper Loop/Short (less than or equal to 18kft), <u>without</u> nual service inquiry and facility reservation, per month, statewide	UCL4W	TBD	TBD	5 19.34	180	180	180	TBD	TBD	TBD
UCLAW TBD TBD </td <td></td> <td>Zone 1, per month</td> <td>UCL4W</td> <td>TB0</td> <td>TBD</td> <td>\$16 65</td> <td>TBD</td> <td>TBD</td> <td>180</td> <td>TBD</td> <td>TBD</td> <td>TBD</td>		Zone 1, per month	UCL4W	TB0	TBD	\$16 65	TBD	TBD	180	TBD	TBD	TBD
UCL4W TBD TBD \$30.55 TBD	Zone 2, per month	UCL4W	TB0	TBD	\$1922	TBO	TB0	TB0	TBD	TBO	TBD	
UCL4W		Zone 3, per month	UCL4W	TBD	TBD	\$30 55	TBD	7BD	TBD	TBD	TBD	TB0
UCL4W TBD TBD \$214 80 TBD TBD		Zone 4, per month	UCL4W	NA	NA	NA	NA	¥Z	Ϋ́	¥Z	Ą	Ϋ́
UCL4W TBD TBD S162 61 TBD	NRC · 1st	UCL4W	TBD	180	\$214.80	TBD	TBD	TBD	TBD	TBD	TBD	
UCL4W TBD \$156.25 TBD T		NRC - Add'i	UCL4W	TBD	TBD	\$162 61	180	TB0	TBD	TBD	TBD	180
OCLAM		NRC - Disconnect Charge - 1st	UCL4W	180	TB0	\$156 25	TBD	TBD	TBD	TBD	TB0	TBD
SOMAN TBD TBD NA TBD TBD <td></td> <td>NRC - Disconnect Charge - Add'i</td> <td>UCL4W</td> <td>TBD</td> <td>TB0</td> <td>\$41.96</td> <td>TBO</td> <td>TB0</td> <td>TBD</td> <td>TBD</td> <td>TBO</td> <td>TBD</td>		NRC - Disconnect Charge - Add'i	UCL4W	TBD	TB0	\$41.96	TBO	TB0	TBD	TBD	TBO	TBD
SOMAN		NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	TB0	TBD	Ϋ́	TBO	T80	TBD	T8D	TBD	TBD
SOMAN TBD TBD </td <td></td> <td>NRC - Incremental Charge - Manual Service Order - Add'l</td> <td>SOMAN</td> <td>180</td> <td>TB0</td> <td>¥</td> <td>180</td> <td>180</td> <td>TBD</td> <td>TBD</td> <td>TBD</td> <td>TB0</td>		NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	180	TB0	¥	180	180	TBD	TBD	TBD	TB0
UCL4L TBD \$55.86 TBD TB		NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	TB0	TBD	ž	TBD	TBD	TBD	TBO	TBD	TBD
UCL4L TBD \$55.86 TBD TB		NRC - Incremental Charge - Manual Order Coordination - per loop	UCLMC	TBO	뎶	\$36 46	題	180	TBD	CBT.	TBD	TBD
UCL4L TBD TBD \$47.56 TBD TB		Ine Unbundled Copper Loop/Long (greater than 18kft), <u>includes</u> manual of the Innury and reservation per month statewide		TRO	CBT	555.86	TBD	TBD	TRO	TBO	TBD	TBD
UCL4L TBD TBD \$\$492 TBD		Zone 1 per month	1014	TBO	TBO	\$47.56	TBD	TBO	E CEL	Car	CBT	TBD
UCL4L TBD TBD \$87.30 TBD TB		Zone 2. per month	UCL4	180	180	\$54 92	180	TBD	TBO	TBD	081	TBD
UCL4L NA NA NA TBN NA TBN TB		Zone 3, per month	UCL4L	7BO	TBO	\$87.30	TBO	TBD	TBD	TBD	TBD	TBD
UCL4L TBD TBD \$397.06 TBD T		Zone 4, per month	UCL4L	¥.	٧V	٧N	¥	Ϋ́	TBN	ΑN	ΑN	ΑN
UCL4L TBD TBD \$227.88 TBD T		NRC - 1st	UCL4L	TBD	TBD	\$397.06	TB0	TBD	TBD	TBD	180	TBD
UCL4L TBD \$156.25 TBD T		NRC - Add'i	UCL4L	TBD	TBO	\$227.88	180	TBO	TBO	180	180	TBD
UCL4L TBD TBD \$41.96 TBD TB		NRC - Disconnect Charge - 1st	UCL4L	180	180	\$156.25	TBD	TBD	TBO	TBD	CBT	TBD
SOMAN TBD TBD NA TBD TBD <td></td> <td>NRC - Disconnect Charge - Add'i</td> <td>UCL4L</td> <td>TBD</td> <td>TBD</td> <td>\$41.96</td> <td>TBD</td> <td>TBD</td> <td>TBD</td> <td>TBO</td> <td>TBD</td> <td>TB0</td>		NRC - Disconnect Charge - Add'i	UCL4L	TBD	TBD	\$41.96	TBD	TBD	TBD	TBO	TBD	TB0
SOMAN TBD TBD NA TBD TBD <td></td> <td>NRC - Incremental Charge - Manual Service Order - 1st</td> <td>SOMAN</td> <td>TBD</td> <td>TBD</td> <td>ΑN</td> <td>TBD</td> <td>TBD</td> <td>180</td> <td>TBD</td> <td>TB0</td> <td>TBD</td>		NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	TBD	TBD	ΑN	TBD	TBD	180	TBD	TB0	TBD
SOMAN TBD TBD </td <td></td> <td>NRC - Incremental Charge - Manual Service Order - Add"</td> <td>SOMAN</td> <td>TBD</td> <td>TBD</td> <td>٧×</td> <td>TB0</td> <td>180</td> <td>TBD</td> <td>7B0</td> <td>CBT</td> <td>TBD</td>		NRC - Incremental Charge - Manual Service Order - Add"	SOMAN	TBD	TBD	٧×	TB0	180	TBD	7B0	CBT	TBD
UCLAO TBD TBD </td <td></td> <td>NRC - Incremental Charge - Manual Service Order - Disconnect</td> <td>SOMAN</td> <td>081</td> <td>TBD</td> <td>Ϋ́</td> <td>TBD</td> <td>7BD</td> <td>TBO</td> <td>TBO</td> <td>TBD</td> <td>TBD</td>		NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	081	TBD	Ϋ́	TBD	7BD	TBO	TBO	TBD	TBD
UCL4O TBD TBD \$55.86 TBD TB		NRC - Incremental Charge - Manual Order Coordination - per loop	NCLMC	ТВО	T80	\$36.46	180	TB0	TBD	TB0	TBD	780
UCL40 TBD TBD </td <td></td> <td>Ire Unbunded Copper Loop/Long (greater than 18kft), <u>without</u> manual service ulry and facility reservation, per month, statewide</td> <td></td> <td>TB0</td> <td></td> <td>\$55.86</td> <td>TBD</td> <td>087</td> <td>180</td> <td>180</td> <td>180</td> <td>TBD</td>		Ire Unbunded Copper Loop/Long (greater than 18kft), <u>without</u> manual service ulry and facility reservation, per month, statewide		TB0		\$55.86	TBD	087	180	180	180	TBD
UCL4O TBD \$54 92 TBD TB		Zone 1, per month	UCL40	180	TBD	\$47.56	TB 0	180	TB0	TBD	TBD	TBD
UCL4O TBD TBD TBD TBD TBD TBD TBD TBD		Zone 2, per month	UCL40	TBD	TBD	\$54 92	TBD	TBD	TBD	TBD	TB D	TBO
		Zone 3, per month	UCL40	TBD	TB0	\$87.30	TBD	18D	TBO	TBD	180	18D

BELLSOUTHYIPES RATES NETWORK ELEMENTS AND OTHER SERVICES

NDV 124	0, 01	COF	000	00 1000	COP	000	001	-		
NPC - ISI	00.40	180	2 2	\$397.06	180	ORI	180	081	TBD	TBD
AND PRINCIPLE	200			\$227.88	180	na.	(BD	GB.	CBI	GBI
NHC - Disconnect Charge - 1st	UCL40	9	OB I	\$156.25	TBD	TBD	180	TBD	TBD	TBD
NRC - Disconnect Charge - Add'l	UCL40	TB0	TBD	\$ 41.96	TBD	TBD	TBD	180	TBD	180
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	180	TBD	Ϋ́	TBD	TBD	TBD	TBD	180	TBD
NRC - Incremental Charge - Manual Service Order - Add"	SOMAN	TBD	TBD	ΑN	TBD	TBD	TB0	180	TBD	TBD
NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	180	TB0	Ϋ́	TBD	TBD	TBD	CBT	TBD	TBD
NRC - Incremental Charge - Manual Order Coordination - per loop	NCLMC	780	TBD	\$36 46	TBD	TBD	TBD	TBD	180	TBD
DS3 Local Loop										2
DS3 Unbundled Local Loop - per mile	1L5ND	\$10.85	\$11.97	06 83	\$43 69	\$11.26	\$54.39	\$11.40	\$15.53	\$30.53
DS3 Unbundled Local Loop- per Facility Termination	UE3PX	\$41965	\$407.58	\$390,34	\$436.95	\$439.59	\$427.81	\$413.09	\$42160	\$400.21
NRC - Facility Termination - 1st	UE3PX	\$640.54	\$910.45	\$639.50	\$1 091 00	£59.4 70	\$975.22	\$757.95	\$735.49	£726 16
NRC - Facility Termination - Add"	UE3PX	\$426.82	\$532 19	\$426.40	\$661.23	£396 54	\$540 17	£534 05	CE 10 31	641164
NRC - Facility Termination - Disconnect - 1st	UE3PX	\$121.72	\$223.20	\$122.31	AN	\$100.16	£134 07	S V	2000	50 001 3
NRC - Facility Termination - Disconnect - Add'l	11F3PX	\$118 54	\$156.12	\$110.14	Y Y	COO 46	6130.50	2 2	2 2	9103 30
NBC - Manual Suc Order per I SB	COMAN	5 VIV	200	+ 614	2	900 40	80 00 18	¥.	NA.	\$100.59
MOD Manual Over Older, per Lon	OCIMAIN	¥ :	\$21/3	¥N.	88.61	NA.	¥Z	Y Z	ď2	\$19.99
NHC - Mariual SVC Order, per LSM disconnect	SOMAN	¥	\$387	¥ 2	A N	¥	¥ V	٧	Ϋ́	Υ V
NHC - Electronic SVC Urder, per L'SH	SOMEC	\$3.50	\$2.77	\$3 20	\$3.50	\$3 50	\$3 20	\$3 20	\$3 50	\$3 50
NHC - Electronic Svc Order, per LSR disconnect	SOMEC	ž	\$0 43	¥	Š	¥	¥	Ϋ́	NA	ΝA
NRC - Incremental Charge-Manual Svc Order - 1st	SOMAN	\$38.48	¥	\$37.55	Y.	\$34 92	\$68 62	\$55 00	\$54 26	ΥN
NRC - Incremental ChargeManual Svc Order - Add'1	SOMAN	\$38 48	٧	\$37 55	Ϋ́	\$34.92	\$68 62	\$55 00	\$54 26	ΝA
NRC - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-1st	SOMAN	\$1903	Ą	\$18 03	¥	\$20 94	\$28 59	Ϋ́	Ϋ́	ΑN
NRC - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-Add'i	SOMAN	\$1903	Ą	\$18.03	Ϋ́	\$20 94	\$28 59	¥Z	Ϋ́	NA
STS-1 Local Loop										
STS-1 Unbundled Local Loco - per mile	11.5ND	\$10.85	\$11.97	06.83	543 69	\$11.29	\$5.4 30	\$11.40	£15.53	£30.53
STS-1 Unbundled Local Loco- per Facility Termination	UDLS1	\$434.31	\$449.40	\$390.34	\$436.95	\$454.28	\$427 R1	\$428 93	\$431.30	\$400.21
NRC - STS-1 - Facility Termination - 1st	UDI S1	\$640.54	\$910.45	\$639.50	\$1.091	\$594 71	\$975.22	\$757.25	\$735.42	\$726.16
NRC - STS-1 - Facility Termination - Add'l	UDLS1	\$426.82	\$532.19	\$426 40	\$66123	\$396.54	\$549 17	\$534.95	\$519.31	\$411.64
NRC - STS-1 - Facility Termination - Disconnect - 1st	UDLS1	\$121.72	\$223 20	\$122.31	¥Z	\$113.75	\$134.07	AN	AN	\$103.36
NRC - STS-1 - Facility Termination - Disconnect - Add'1	UDLS1	\$118 54	\$156.12	\$11914	¥	\$110.80	\$130.59	¥	¥	\$100 59
NRC - Manual Svc Order, per LSR	SOMAN	٧N	\$21.73	ž	\$19.99	¥	ΑN	Ϋ́	ΑN	\$19.99
NRC - Manual Svc Order, per LSR disconnect	SOMAN	٧×	\$3.87	٧×	¥	٧X	ΨN	Ϋ́	ΑN	Ϋ́
NRC - Electronic Svc Order, per LSR	SOMEC	\$3.50	\$2.77	\$3 50	\$3.50	\$3.50	\$3 50	\$3 50	\$3 50	\$3 50
NRC - Electronic Svc Order, per LSR disconnect	SOMEC	AN	\$0.43	٧Z	Ϋ́	¥	Ϋ́	Ϋ́	¥	Ϋ́
NRC - STS-1 - Incremental ChargeManual Svc Order - 1st	SOMAN	\$38 48	NA	\$37.55	Ϋ́	\$34.92	\$68 62	\$55.00	\$54.26	AA
NRC - STS-1 - Incremental ChargeManual Svc Order - Add'l	SOMAN	\$38.48	۸N	\$37.55	¥	\$34 92	\$68 62	\$55.00	\$54.26	¥
NRC - STS-1 - Incremental Cost - Manual Svc. Order vs Elect-Disconnect-1st	SOMAN	\$19 03	Ϋ́	\$18.03	Ϋ́	\$1677	\$28.59	Ϋ́	ž	Ą Z
NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-Add'l	SOMAN	\$19.03	NA	\$18.03	NA	\$16.77	\$28.59	¥	¥	ΑN
OC3- Local Loop										
Local Loop - OC3 - per Mile	TBD	\$8.23	\$9 08	\$6.75	\$33.15	\$29.58	\$41.27	\$24 69	\$1178	\$23 16
Local Loop - OC3 - per Facility Termination	TBD	\$691.33	\$651 40	\$630.21	\$713.29	\$753 65	\$689 68	\$61136	\$70171	\$620.20
NRC - OC3 - Facility Termination - 1st	TBD	\$949.63	\$974 02	\$947.69	\$1,543	\$1,025	\$1,427	\$1,411	\$1,044	\$1,050
NRC - OC3 - Facility Termination - Add'l	OBL	\$413.38	\$412.05	\$413.00	\$661 23	\$402 63	\$549.17	\$542 73	\$505 88	\$41164
NRC - OC3 - Facility Termination - Disconnect - 1st	TBD	\$121 72	\$112.44	\$122.31	NA	\$102 16	\$134 07	\$131 65	٧¥	\$103 36
NRC - OC3 - Facility Termination - Disconnect - Add'l	TBD	\$118.54	\$109 19	\$11914	ΑN	\$99 46	\$130 59	\$128 19	ΑN	\$100 59
NRC - Manual Svc Order, per LSR	SOMAN	NA	\$21 73	NA	\$19.99	NA	NA	NA	NA	\$19.99
NRC - Manual Svc Order, per LSR disconnect	SOMAN	NA	\$3.87	NA	NA	NA	NA	NA	ΝA	V.
NRC - Electronic Svc Order, per LSR	SOMEC	\$3 50	\$2 77	\$3 50	\$3 50	\$3 50	\$3 50	\$3 50	\$3 50	\$3 50
NRC - Electronic Svc Order, per LSR disconnect	SOMEC	NA	\$0.43	NA	NA	NA	ΑN	NA	ΑN	Ϋ́
NRC - OC3 - Incremental ChargeManual Svc Order - 1st	SOMAN	\$38 48	NA	\$37.55	\$93 12	\$50.25	\$68 62	\$69 34	\$54.26	ΑN
NRC - OC3 - Incremental ChargeManual Svc Order - Add'i	SOMAN	\$38 48	NA	\$37.55	\$93.12	\$50.25	\$68 62	\$69 34	\$54.26	¥
NRC - OC3 -incremental Cost - Manual Svc. Order vs Elect-Disconnect-1st	SOMAN	\$1903	NA	\$18 03	NA	\$20.94	\$29 29	\$29.76	ΑN	Y A
NRC - OC3 -Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-Add't	SOMAN	\$1903	ΑN	\$18 03	NA	\$20.94	\$28 29	\$29 76	ΑN	¥ Z
OC-12 Local Loop										
Local con OCto northin	CAL	\$10.13	\$11.18	\$831	\$ 40.80	236 40	\$50 79	\$ 30.38	\$14 50	£28.51

BELLSOUTHYIPES RATES NETWORK ELEMENTS

\$2,079 \$1,276 \$411 64 \$103 36 \$100 59 \$19 99 NA \$570 54 \$1,276 \$411 64 \$544 55 \$100 59 \$103 36 \$31139 \$103 36 \$100 59 \$19 99 \$3 50 \$3 20 \$80 55 ž ž ₹Z YYY ž Y X X ž ž ž \$47.57 \$1,733 \$773.40 \$1,259 \$505.88 \$635 04 \$410 02 \$2,663 \$1,259 \$505.88 NA NA NA NA \$54.26 \$54.26 \$80 55 \$3.50 ž ž ¥ ¥ \$120 02 \$1,677 \$582 66 \$1,722 \$542 73 \$720 81 \$400 38 \$131 65 \$128 19 \$131 65 \$128 19 \$2,122 \$1,722 \$542.73 \$131.65 \$128.19 \$3.50 NA \$3.50 NA \$29.76 \$29.76 \$29.76 \$69.34 \$69.34 \$69 34 \$29 76 \$29 76 \$69 34 \$80 55 \$3 50 A A ž \$1,753 \$1,753 \$1,753 \$1,742 \$1 \$2,371 \$1,742 \$549 17 \$134 07 \$130.59 NA \$28.59 \$28.59 \$68.62 \$68.62 \$68.62 \$68.62 \$28.59 \$28.59 \$28 59 \$28 28 \$68.62 \$80.55 83 50 NA \$2,268 \$723.29 \$402.63 \$532.13 \$5304.90 \$102.16 \$99.46 \$102.16 \$99.46 NA NA NA \$2,571 \$1,245 \$402 63 \$102 16 \$99 46 \$119.40 \$20 94 \$20 94 \$20 94 \$50.25 \$50.25 \$20.94 \$20.94 NA NA NA NA \$2,457 \$1,858 \$661 23 \$2,129 \$725 77 83 50 89 12 89 12 89 12 89 12 89 12 89 12 89 12 89 12 89 12 89 12 89 12 89 12 \$1,162.00 \$2.109 00 \$413 00 \$413 00 \$122 31 \$119 14 NA NA NA \$3 50 \$3 50 \$3 50 \$3 50 \$3 50 \$18 03 \$18 03 \$1,598 00 \$539.36 \$317.38 \$122.31 \$119.14 \$122.31 \$594 80 \$37 55 \$37 55 \$37 55 \$37.55 \$18.03 \$18 03 \$18 03 \$27.25 \$3.50 ¥ × ž \$1.193 \$412.05 \$472.77 \$329.91 \$108.95 \$106.01 \$106.01 \$2,068 \$1,193 \$412.05 \$112.44 \$109.19 \$1,699 \$592.09 \$21.73 \$21.73 \$3.87 \$0.43 NA NA NA NA \$3 87 \$2,557 \$2,06 \$1,165 \$1,19 \$736 71 \$1,165 \$413.38 \$121.72 \$121.72 \$118.54 \$118.54 \$118.54 \$413.38 \$121.72 \$118 54 NA NA \$3 50 NA \$38.48 \$38.48 \$38.48 \$33 22 \$19 03 \$19 03 \$19.03 \$38 48 \$3.50 NA \$19.03 ¥ × TBD TBD TBD TBD TBD SOMAN SOMEC SOMEC SOMEC SOMEC SOMAN SOMAN SOMEC SOMEC SOMAN SOMAN 題 NRC - OC48 - Interface - Manual Svc Order vs Electronic-Disconnect-1st
NRC - OC48 - Interface - Manual Svc Order vs Electronic-Disconnect-Add¹l
NRC - OC-48 - Incremental Charge - Manual Svc Order 1st
NRC - OC-48 - Incremental Charge - Manual Svc Order - 1st
NRC - OC-48 - Incremental Charge - Manual Svc Order - Incremental Charge - Manual Svc Order
NRC - OC-49 - Interface OC12 on OC-48 - Incremental Charge - Manual Svc Order
NRC - OC-49 - Interface OC12 on OC-48 - Incremental Charge - Manual Svc Order NRC - OC48 - Facility Termination-Manual Svc Order vs Electronic-Disconnect-Ac NRC - OC48 - Facility Termination-Manual Svc Order vs Electronic-Disconnect-1 NRC - Load Coll/Equipment Removal per 2 Wire pair - Loops less than or equal NRC - Electronic Svc Order, per LSR disconnect
NRC - OC12 - Incremental Charge - Manual Svc Order - 1st
NRC - OC12 - Incremental Charge - Manual Svc Order - Add'1
NRC - OC12 - Incremental Charge - Manual Svc Order vs. Elect-Disconnect - 1st
NRC - OC12 - Incremental Cost-Manual Svc. Order vs. Elect-Disconnect - 1st
NRC - OC12 - Incremental Cost-Manual Svc. Order vs. Elect-Disconnect-Add'1 NRC - OC48 - Interface OC12 on OC48 - 1st
NRC - OC48 - Interface OC12 on OC48 - 1st
NRC - OC48 - Interface OC12 on OC48 - 1st
NRC - OC48 - Interface OC12 on OC48 - Add¹
NRC - OC48 - Facility Termination - Disconnect - Add¹
NRC - OC48 - Interface OC12 on OC48 - Disconnect - 1st
NRC - OC48 - Interface OC12 on OC48 - Disconnect - Add¹
NRC - OC48 - Interface OC12 on OC48 - Disconnect - Add¹
NRC - Manual Svc Order, per LSR
NRC - Manual Svc Order, per LSR
NRC - Electronic Svc Order, per LSR
NRC - Electronic Svc Order, per LSR
NRC - Electronic Svc Order, per LSR NRC - OC12 - Facility Termination - 1st
NRC - OC12 - Facility Termination - Add't
NRC - OC12 - Facility Termination - Disconnect - 1st
NRC - OC12 - Facility Termination - Disconnect - Add't NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR disconnect NRC - Electronic Svc Order, per LSR Local Loop - OC12 interface on OC48 Facility Local Loop - OC48 - per Facility Termination NRC - OC48 - Facility Termination - 1st Local Loop - OC48 - per Mile Unbundled Loop Modification OC - 48 Local Loop

\$121 14

\$121 14

\$121 14

\$121 14

\$121 14

\$121.14

TBN \$79.99

TBN \$121.14

\$121 14

ULMBT

NRC - Bridge Tap Removal per pair unloaded

₽g

UNBUNDLED SUB-LOOPS SUB-LOOP DISTRIBUTION

TBN

TBN 18N

TBN TBN

\$880 00 \$27.30

\$880 00

\$880 00

\$880 00 \$27.30

\$880 00

\$880 00

\$880 00

\$880.00

ULM2G

\$27.30

\$27 30

ULM2G

TBN 18N

TBN TBN 1BN

ULM4G

ULM4L ULM4L

NRC - Load Col/Equpment Removal per 4 Wire pair - Loops greater than 18kft NRC - Load Coll/Equipment Removal per 4 Wire pair - Loops greater than 18kft

to 18kft Addi

NRC - Load Col/Equipment Removal per 2 Wire pair - Loops greater than 18ktt NRC - Load Col/Equipment Removal per 4 Wire pair - Loops less than or equal

NRC - Load Coil/Equipment Removal per 2 Wire pair - Loops greater than 18kft

to 18kft

13

\$80.55

\$80.55

\$69 28 \$757 04 \$23.49 NE NE 置

\$80 22

\$80.55

ULM2L

\$27 30

\$2730

\$27 30

\$27 30

18N 配 1BN

TBN TBN TBN

1BN

18N NE NE TBN

18N ĬBN

<u>1</u>8

BELLSOUTHYIPES RATES
NETWORK ELEMENTS
AND OTHER SERVICES

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do-section agency										
NRC - Set-Up per Cross Box location in the field - CLEC Feeder Facility set-up	USBSA	TBN	TBN	\$421 08	TBN	TBN	18N	18N	TBN	TAN
NRC - Set-Up per Cross Box location in the field - per 25 pair panel set-up	USBSB	TBN	TBN	\$67.10	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Set-Up per Building Equipment Room - CLEC Feeder Facility set-up	USBSC	TBN	TBN	£394 74	NA P	TBN	Mat	Į.	ļ	ļ
NRC - Set-Up per Building Equipment Room - per 25 pair panel set-up	OSBSD	TBN	IBN	\$154.57	TBN	IBN	No	NOT	NO P	NO P
Loop Distribution per 2-Wire Analog VG Sub-Loop, per month	USBN2	TBN	TBN	\$9.12	\$10.83	TBN	TBN	200	Na	NO.
NRC - 1st	USBN2	TBN	TBN	\$207.01	\$459.85	TBN	TBN	T NO.	TBN	No.
NRC - Add'l	USBN2	TBN	TBN	\$171.32	\$352.89	TBN	TBY	J N	TBN	Nat
NRC - Disconnect Charge - 1st	USBN2	TBN	TBN	TBD	TBN	TBN	TBN	TBN	NAT	T N
NRC - Disconnect Charge - Add'l	USBN2	TBN	TBN	TBD	TBN	TBN	TBN	NG.	Na.	No.
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	NBT	TBN	\$18.94	TBN	TBN	TBN	TAN	TBN	No.
NRC - Incremental Charge - Manual Service Order - Add'i	SOMAN	TBN	TBN	\$8.42	TBN	TBN	TBN	TBN	TBN	T N
NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	TBN	TBN	TBD	TBN	18v	TBN	TBN	TBN	TBN
NRC - Incremental Charge - Manual Order Coordination - per loop	USBMC	TBN	TBN	\$34 22	TBN	TBN	TBN	TRN	TBN	Nat
Loop Distribution per 4-Wire Analog VG Sub-Loop, per month	USBN4	1BN	TBN	58 32	TBN	TBN	TBN	TBN	IBN	NOT
NRC - 1st	USBN4	TBN	TBN	\$219.35	TBN	TBN	TBN	TBN	TBN	Nat
NRC - Add'i	USBN4	TBN	TBN	\$72.99	TBN	TBN	NO.	TRN	Tak	Nat
NRC - Disconnect Charge - 1st	USBN4	TBN	TBN	\$123.72	TBN	TBN	TBN	I N	T T T	NOT
NRC - Disconnect Charge - Add'i	USBN4	TBN	TBN	\$28.77	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	TBN	TBN	Ϋ́	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Incremental Charge - Manual Service Order - Add'i	SOMAN	TBN	TBN	¥	TBN	TBN	TBN	TBN	TRN	Net
NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	TBN	TBN	ž	TBN	TBN	TBN	TBN	TRN	TBN
NRC - Incremental Charge - Manual Order Coordination - per loop	USBMC	TBN	TBN	\$34 22	TBN	TBN	TBN	TBN	TBN	TBN
Loop Distribution per 2 Wire Unbundled Copper Sub-Loop, per month	UCS2X	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
NRC · 1st	UCS2X	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
INFC - Add'i	UCS2X	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
INFIC - Disconnect Charge - 1st	UCS2X	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
NDC - Decomposite Change - Audit	UCSZX	NA C	L BN	TBN	TBN	18N	TBN	TBN	TBN	TBN
INRC - Incremental Charge - Manual Service Order - Add"	SOMAN	Nat	NOT TOTAL	NOT	200	N P	NA	TBN	TBN	NA I
NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	TBN NBL	IBN	TBN	TBN	NOT	NOL	201	Na L	Na P
NRC - Incremental Charge - Manual Order Coordination - per topo	ISBMC	TBN	, a	Nat	NOT	NOT		NO	No.	NO.
Loop Distribution per 4 Wire Unbundled Copper Sub-Loop, per month	UCS4X	TBN	TBN	TBN	TBN	Na.	TBN	TON	TON	NOF
NPC - 1st	UCS4X	TBN	TBN	TAN	TBN	TBN	Na.	NO.	101	101
NRC - Add'I	UCS4X	TBN	TBN	TBN	TBN	TBN	TRN	T NOT	NEL	TAN
NRC - Disconnect Charge - 1st	UCS4X	TBN	TBN	TBN	TBN	TBN	TBN	TBN	Na	E N
NRC - Disconnect Charge - Add'l	UCS4X	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
INRC - Incremental Charge - Manual Service Order - 1st	SOMAN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Incremental Charge - Manual Order Coordination - per loop	USBMC	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
Sub-Loop-intrabuilding Network Cable (INC) (a.k.a., riser cable), 2W analog, per mo	USBR2	TBN	TBN	\$1.61	TBN	TBN	TBN	TBN	TBN	TBN
INFC - 1st	USBR2	TBN	TBN	\$137.03	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Add'l	USBR2	TBN	TBN	\$4159	TBN	TBN	TBN	TBN	NBT	TBN
NRC - Disconnect Charge - 1st	USBR2	TBN	TBN	\$115.85	TBN	TBN	TBN	TBN	NBT	TBN
NHC - Disconnect Charge - Add1	USBR2	TBN	TBN	\$19.17	TBN	TBN	TBN	TBN	TBN	TBN
INHC - Incremental Charge - Manual Service Order - 1st	SOMAN	TBN	TBN	¥	TBN	TBN	TBN	TBN	TBN	TBN
NHC - Incremental Charge - Manual Service Order - Add1	SOMAN	TBN	TBN	¥	TBN	TBN	TBN	TBN	TBN	TBN
MDC Incompeted Charge - Manual Service Urder - Disconnect	SOMAN	LBN	TBN	¥.	TBN	TBN	TBN	TBN	TBN	AB.
Sub-Loon-Introduction Metwork Cohie (e.f. e.gen.cohie) All conformation	USBMC	N 100	N	22 422	NA	Na C	TBN	TBN	TBN	NA S
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BELLSOUTHYIPES RATES NETWORK ELEMENTS AND OTHER SERVICES

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NRC - Disconnect Charge - Add"	11SBB4	IBN	T NBL	£10 57	Zal	TDN	No.	YOL YOL	NO	No P
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	Nat	T a	2		TOT	NO.		NO	No.
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NAC - incremental Charge - Manual Service Crost - Add I	SOMAN	NA.	NA.	Ϋ́	182	TBN	TBN	TBN	TBN	TBN
NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	1BN	TBN	¥	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Incremental Charge - Manual Order Coordination - per loop	USBMC	TBN	TBN	\$34 22	TBN	TBN	TBN	TBN	TBN	TRN
SUB-LOOP FEEDER										
Cross-Box Set-Up										-
NRC - DS0 Set-Up per Cross Box location - CLEC Distribution Facility set-up	USBFW	TBN	TBN	\$421.08	TBN	TBN	TBN	TBN	TBN	TBN
NRC - DS0 Set-Up per Cross Box location - per 25 pair panel set-up	USBFX	TBN	TBN	\$67.10	TBN	TBN	TBN	TBN	TBN	TBN
NHC - US1 Set-Up per Cross Box location - CLEC Distribution Facility set-up	USBFY	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
NRC - DS1 Set-Up per Cross Box location - per pair panel set-up	USBFZ	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
	4.000	T C	i i	01.04					i	
2-WITE Analog Vis Ground-Start Unburndied Sub-Loop Feeder, per month	USBFA	NO	NA P	BC 88	N P	P	IBN	TBN	TBN	TBN
INMC - 1St	USBFA	PN	TBN	\$206 44	10V	1BN	TBN	TBN	TBN	TBN
NRC - Add"	USBFA	TBN	TBN	\$170 05	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Disconnect Charge - 1st	USBFA	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Disconnect Charge - Add'l	USBFA	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	TBN	TBN	\$18.94	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Incremental Charge - Manual Service Order - Add'i	SOMAN	TBN	TBN	\$8 42	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Incremental Charge - Manual Order Coordination - per loop	180	TBN	TBN	\$34 22	TBN	TBN	TBN	TBN	TBN	TBN
2-Wire Analog VG Loop-Start Unbundled Sub-Loop Feeder, per month	USBFB	TBN	TBN	\$8 58	TBN	TBN	TBN	TBN	TBN	TBN
NRC - 1st	USBFB	TBN	TBN	\$206 44	TBN	TBN	TBN	TBN	TBN	TBN
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NRC - Disconnect Charge - 1st	USBFB	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Disconnect Charge - Add'l	USBFB	TBN	TBN	TBN	TBN	TBN	NBT	TBN	TBN	TBN
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	TBN	TBN	\$18.94	TBN	TBN	TBN	TBN	TBN	1BN
NRC - Incremental Charge - Manual Service Order - Add'i	SOMAN	TBN	TBN	\$8.42	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Incremental Charge - Manual Order Coordination - per loop	TBD	TBN	TBN	\$34.22	TBN	TBN	TBN	TBN	TBN	TBN
2-Wire Analog VG Reverse Battery Unbundled Sub-Loop Feeder, per month	USBFC	TBN	TBN	\$8 28	1BN	TBN	TBN	TBN	TBN	TBN
NRC - 1st	USBFC	TBN	TBN	\$206 44	TBN	TBN	TBN	TBN	TBN	IBN
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NRC - Disconnect Charge - 1st	USBFC	TBN	TBN	TBN BN	TBN	TBN	TBN	TBN	TBN	1 <u>8</u> N
NRC - Disconnect Charge - Add'l	USBFC	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	TBN	TBN	\$18 94	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Incremental Charge - Manual Service Order - Add'i	SOMAN	TBN	TBN	\$8 42	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Incremental Charge - Manual Order Coordination - per loop	TBD	TBN	TBN	\$34 22	TBN	TBN	TBN	TBN	TBN	TBN
4-Wire Analog VG Ground-Start Unbundled Sub-Loop Feeder, per month	USBFD	TBN	TBN	\$19.91	TBN	TBN	TBN	TBN	TBN	TBN
NRC - 1st	USBFD	TBN	TBN	\$243.41	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Add"	USBFD	TBN	TBN	\$81.32	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Disconnect Charge - 1st	USBFD	TBN	TBN	\$134.77	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Disconnect Charge - Add'I	USBFD	TBN	TBN	\$33 93	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	TBN	TBN	ΥN	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Incremental Charge - Manual Service Order - Add'i	SOMAN	TBN	TBN	Ϋ́	TBN	TBN	TBN	TBN	18N	TBN
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BELLSOUTHYPPES RATES NETWORK ELEMENTS AND OTHER SERVICES

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4-Wire Analog VG Loop-Start Unbundled Sub-Loop Feeder, per month	USBFE	TBN	TBN	\$19.91	TBN	TBN	TBN	TBN	TBN	TBN
NRC - 1st	USBFE	TBN	TBN	\$243.41	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Add'i	USBFE	TBN	TBN	\$81 32	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Disconnect Charge - 1st	USBFE	TBN	TBN	\$134 77	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Disconnect Charge - Add'l	USBFE	TBN	TBN	\$33 93	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	TBN	TBN	¥	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Incremental Charge - Manual Service Order - Add'i	SOMAN	TBN	TBN	Ϋ́	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	TBN	TBN	Ϋ́	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Incremental Charge - Manual Order Coordination - per loop	180	TBN	TBN	\$34 22	TBN	TBN	TBN	1BN	TBN	TBN
2-Wire ISDN Unbundled Sub-Loop Feeder, mer month	USBFF	TBN	TBN	\$17.73	TBN	TBN	TBN	TBN	TBN	TBN
INPC - 1st	USBFF	TBN	TBN	\$208 50	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Add'I	USBFF	TBN	TBN	\$62.31	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Disconnect Charge - 1st	USBFF	TBN	TBN	\$119 68	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Disconnect Charge - Add'i	USBFF	TBN	TBN	\$29 58	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	TBN	TBN	Ϋ́	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Incremental Charge - Manual Service Order - Add'i	SOMAN	TBN	TBN	¥	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	TBN	TBN	¥	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Incremental Charge - Manual Order Coordination - per loop	TBD	1BN	TBN	\$34.22	TBN	TBN	TBN	TBN	TBN	TBN
4-Wire DSI Unbundled Sub-Loon Feeder ner month	USBEG	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
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NRC - Disconnect Charge - 1st	USBFG	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
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NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Incremental Charge - Manual Service Order - Add'i	SOMAN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	NBL
NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	1BN	TBN	TBN	TBN	TBN	TBN	TBN	LBN	NE.
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Z-Wire Copper Unduring Sub-Loop Feeder, per morral	יומסויי	TBN N	Nat	TBN	Nat	YEN	TBN	Tan	NEL	TBL
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NBC - Disconnect Change - Add'i	USBFH	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
INRC - Incremental Charge - Manual Service Order - 1st	SOMAN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Incremental Charge - Manual Service Order - Add"	SOMAN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Incremental Charge - Manual Order Coordination - per loop	TBD	1BN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	18N
A.Wine Concer (Inhundled Sub-) oon Feeder, nor month	USBFJ	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
INRC-1st	USBFJ	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
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NRC - Disconnect Charge - 1st	USBFJ	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Disconnect Charge - Add'i	USBFJ	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	LBN	NO.
NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	N.
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BELLSOUTHYIPES RATES
NETWORK ELEMENTS
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	NHC - Incremental Charge - Manual Service Order - 1st	SOMAN	- PR	IBN	-BN	TBN	TBN	TBN	TBN	TBN	TBN
	NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	1BN	TBN	TBN	TBN NBL	TBN	TBN	TBN	TBN	NBT
	NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
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	NRC - Disconnect Charge - Add'i	USBFL	TBN	TBN	TBN	TBN	1BN	1BK	TBN	TBN	NBI
	NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
	NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TRN	TBN
	INRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	TBN	TBN	TBN	TBN	TRN	TRN	TRN	TBN	TBN
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	INRC - Incremental Charge - Manual Service Order - 1st	SOMAN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
	INRC - Incremental Charge - Manual Service Order - Add"	SOMAN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TRN	TBN
	INBC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	TRN	TRN	TAN	TBN	TBN	TAN	TAN	TBM	Nat
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	4.Wise 19.2 KRDS Dintel Habundled Sub-Jose Feeder ner mouth	ISBEN	TAN	NAT	TRN	TAN	MAT	TRN	TAN	TRN	TAN
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	MPC - Discondert Charge 16t	N DOOL	Na	Mar	Nat	Nat	Nat	Nat	Nat	Nat	TON
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	NRC - Incremental Charge - Manual Order Coordination - per loop	OBT	IBN	IBN	IBN	TBN	TBN	IBN	TBN	TBN	IBN
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	4-Wire 56 KBPS Digital Unbundled Sub-Loop Feeder, per month	USBFO	TBN	IBN	TBN	TBN	TBN	TBN	TBN	188	NA NA
	NRC - 1st	USBFO	IBN	TBN	TBN	1BN	TBN	TBN	TBN	IBN BN	LBN
	NRC - Add'i	USBFO	TBN	TBN	TBN	TBN	TBN	TBN	TBN	18N	TBN
	NRC - Disconnect Charge - 1st	USBFO	TBN	TBN	NBI	TBN	TBN	TBN	TBN	TBN	TBN
	NRC - Disconnect Charge - Add'l	USBFO	TBN	LBN T	NBL	TBN	TBN	TBN	TBN	TBN	TBN
	NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
	INRC - Incremental Charge - Manual Service Order - Addil	SOMAN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
	NBC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
	NBC - Incremental Charge - Manual Order Coordination - per loop	TBO	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
	4-Wire 64 KBPS Digital Unbundled Sub-Loop Feeder, per month	USBFP	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
	NRC - 1st	USBFP	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
	NRC - Add'I	USBFP	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
	NRC - Disconnect Charge - 1st	USBFP	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
	NRC - Disconnect Charge - Add'1	USBFP	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
	NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	NBT	TBN
	NRC - Incremental Charge - Manual Service Order - Add1	SOMAN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	EN I
	NBC - Incremental Charge - Manual Service Order - Discourant										
	ייים ייין אין האולים ליומילם - שמונים יים מיים ייים ייים ייים אולים ליים ייים ייים ייים ייים ייים ייים	SOMAN	18 18 18	TBN	18N	TBN	TBN	18V	10N	TBN	N E

BELLSOUTHYIPES RATES NETWORK ELEMENTS AND OTHER SERVICES

		AND OTHER SERVICES	HVICES								
Habundad Sub-Loco Modification											
INRC - Load Col/Equipment Removal per 2 Wire pair	ULM2X	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	NAT	
NRC - Load Col/Equipment Removal per 4 Wire pair	OLM4X	TBN	18N	TBN	TBN	TBN	TBN	TBN	TBN	NA I	
NRC - Bridge Tap Removal per pair unloaded	ULMBT	TBN	TBN	TBN	TBN	TBN	TBN	TBN	LBN	IBN	
Loop Make Up											
NRC - Loop Makeup - Preordering Without Heservation, per working facility inversed (Manual)	UMKLW	\$134 00	\$134 00	\$134 00	\$134 00	\$134 00	\$134.00	\$134 00	\$134 00	\$134 00	
Loop Makeup - Preordering Wathout Reservation, per spare facility queried	UMKLW	\$134.00	\$134 00	\$134 00	\$134.00	\$134.00	\$134.00	\$134 00	\$134 00	\$134 00	
(maina) maximum included to open common per management (1)											
NRC - Loop Makeup - Preordering With Reservation, per spare facility queried (Manual) Maximum number of soare facilities per manual LMUSI is (3).]	OMKLP	\$140.00	\$140.00	\$140 00	\$140.00	\$140 00	\$140.00	\$140 00	\$140.00	\$140.00	
NRC - Loop Makeup - Preordering Without Reservation, per working facility	TBD	\$1 08	\$1.08	5 1 08	\$1.08	\$1.08	\$1.08	\$1.08	\$1.08	\$1 08	
Loop Makeup - Preordering Without Reservation, per spare facility queried (Mechanized) Maximum number of spare facilities per mechanized LMUSI	is CRT	90	\$108	\$1.08	\$1.08	\$1.08	\$1.08	\$1.08	\$1 08	\$1 08	
(NU). Loop Makeup - Preordering With Reservation, per sparre facility queried (Mechanized) Maximum number of spare facilities per mechanized LMUSI (Mechanized)	.92							3		9	
(10).]	TBD	\$1.08	\$1.08	81 08	\$1.08	\$1.08	81 08	80.F8	PO I	B)	
Advantages also and Minister III and the second sec	HENPP	TBN	TBN	\$137	TBN	TBN	TBN	TBN	TBN	TBN	
Unbundled Network Lerminating Wife, per pair, per month	UENPP	1BN	TBN	\$2 48	TBN	TBN	TBN	TBN	TBN	TBN	
NPC - Discounsed Champ per nair	UENPP	TBN	TBN	\$1.74	TBN	TBN	TBN	TBN	TBN	LBN	
NBC . Jocemental Charge - Marual Service Order	SOMAN	TBN	TBN	ΝA	TBN	TBN	TBN	TBN	1BN	LBN	
NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	18N	TBN	ΑN	TBN	TBN	TBN	TBN	NB.	NS.	
Sub-Loop Concentration - Channelization Sys (Outside CO)	COMAN	\$27.37	TBD	\$18.94	180	180	180	TB0	TBD	TBO	
NHC - Incremental Charge - Manual Service Order - 18t	SOMAN	\$12.97	180	\$8 42	180	TBD	TBD	TBD	TBO	TBD	
THICK INCOMENTAL CHARGE - MAINTAI SELVICE - AUG THICK INCOME.	UCT8A	TBN	\$792 49	\$724.79	\$757.00	TBN	TBN	TBN	TBN	\$683.78	
I HOUSE - SYSTEM A (SO CHEMINE) CAPACITY - CHEMINES - SO, PO. 1201	UCTBA	TBN	\$640.93	\$632.36	\$633 94	TBN	TBN	TBN	TBN	\$634 31	
NBC - Add'I	UCTBA	TBN	\$31503	\$310.82	\$311.60	TBN	TBN	TBN	TBN	\$311.78	
TR008 - System B (96 channel capacity - channels 97-192), per month	UCT8B	TBN	\$155 32	\$92.91	\$95.60	NA	Nac	1BN	TBN	\$102 12	
NRC - 1st	UCIBB	NOT	6315 03	\$310.82	531160	LBN	TBN	TBN	TBN	\$31178	
INRC - Add!	UCT3A	TBN	\$835.72	\$764 42	\$799 95	TBN	TBN	TBN	TBN	\$726.87	
INDO 184	UCT3A	TBN	\$640.93	\$632.36	\$633 94	TBN	TBN	TBN	TBN	\$634 31	
NBC - Add"	UCT3A	TBN	\$315 03	\$310.82	\$31160	TBN	201	ABN	Na	\$311/8	
TR303 - System B (96 channel capacity - channels 97-192), per month	UCT3B	TBN	\$198 55	\$132.54	\$138 55	NG P	TBN	TBN	N N	\$634 31	
NRC - 1st	OCISE	NA L	\$315.03	\$310.82	\$311.60	TBN	TBN	18N	TBN	\$311.78	
INRC - Add	ICTES	TBN	\$78 43	\$72.12	\$77.02	TBN	TBN	TBN	TBN	\$76 73	
DSI Feeder Interace, per monun	UCTFS	TBN	\$422 74	\$425 74	\$418.13	TBN	TBN	TBN	TBN	\$41837	
NEC 181	UCTFS	TBN	\$200 74	\$198 06	\$198 56	NB1	TBN	TBN	TBN	\$198 67	
Channel Interface - 2 Wire Voice - Loop Start , per month	TBD	TBN	\$2 62	\$2.38	\$2 68	TBN	TBN	18N	TBN	12.61	
INBC 1st	TBO	TBN	\$42.39	\$41.82	\$4 1 92	TBN	TBN	TBN	NA C	24193	
NPC Add"	TB0	TBN	\$42 15	\$ 1.58	541 69	NBL I	NBI	NA C	NOL	610.43	
Channel Interface - 2 Wire ISDN, per month	ULCCI	1BN	\$10.49	\$9 53	\$10 72	N	N	- FBN	NO	\$41.95	
NRC 1st	CICCI	1BN	54 2 39	28 182	26.192	Nat	NO.	TBN TBN	IBN	\$41.71	
NRC Add'I	1	Z Z	\$42.15 615.50	614 17	\$15.04	IBN	TBN	TBN	18N	\$1551	
Channel Interface - 2 Wire Voice - Ground Start or Reverse Battery, per month	TAD	NO.	\$42.39	\$4182	25.	IBN	TBN	TBN	TBN	\$4195	
I NHC 1st											

BELLSOUTHYNPES RATES
NETWORK ELEMENTS
AND OTHER SERVICES

NBC Addit	TOD	AND OTHER SERVICES	ERVICES	4			1			
Change Inter-face 4 Wiles Value and	001	NO	\$42.15	54158	541 69	TBN	NBL	TBN	TBN	\$41.71
Channel Interface - 4 Wire Voice, per month	ULCC4	TBN	\$9.30	\$8 45	\$9 50	TBN	TBN	TBN	TBN	\$9.26
NHC 1st	ULCC4	TBN	\$42.39	\$41.82	\$41 92	TBN	TBN	TBN	TBN	\$4195
NRC Add'i	ULCC4	TBN	\$42.15	\$4158	\$41.69	TBN	TBN	TBN	TBN	54171
Test Circuit, per month	UCTTC	TBN	\$45 46	\$4130	\$46.44	TBN	TBN	TBN	TBN	C45 22
NRC 1st	UCTTC	TBN	\$42.39	\$41.82	54 1 92	TBN	TBN	TBN	TBN	\$41.05
NRC Add'i	OCTIC	TBN	\$42.15	22.58	69	TRN	TBN	I ME	TBN	0011
Channel Interface - Digital 56Kbps, per month	ULCCS	TBN	\$13.78	\$12.51	\$14.08	TBN	TBN	N N	Na Na	61371
NRC 1st	OLCCS	TBN	\$42.39	\$4182	\$41.92	TBN	TBN	TBN NB	TBN	\$1371 \$41.05
NRC Add'I	ULCCS	TBN	\$42 15	\$41.58	\$41 69	TBN	TBN	TBN	TBN	3
Channel Interface - Digital 64Kbps, per month	OLCC6	TBN	\$13.78	\$1251	\$14 08	TBN	TBN	TBN	TBN	C13 71
NRC 1st	9CCC	TBN	\$42.39	\$41.82	24192	TBN	TBN	Z Z	T T T	1000
NRC Add'I	OLCC6	TBN	\$42.15	\$41.58	69175	T NBT	TRN	TBN	NOT	64171
Loop Concentration System (Inside C.O.)					20			2	20	*
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$27.37	180	\$18.94	TRO	\$18.14	C25 52	TBD	644.06	TOD
NRC - Incremental Charge - Manual Service Order - Add'i	SOMAN	\$12.97	180	\$8.42	TBO	90.83	\$11.34	TAT	612 55	COL
TR006 -System A (96 channel capacity - channels 1-96), per month	UCTBA	\$327.44	\$400 33	\$316.63	\$394 00	\$308.74	\$454 79	\$375.96	\$390.21	6 380 06
NRC - 1st	UCTBA	\$1,115 10	\$1,128 75	\$1,111.95	\$1,116.15	\$1,117.20	\$1,115.10	\$1,113.00	\$1 119.30	\$1 114 05
NRC - Add'i	UCTBA	Ϋ́	ΨN	¥	ΑN	Ϋ́	¥	Y.	ΑN	A Z
TR008 -System B (96 channel capacity - channels 97-192), per month	UCTBB	\$67.41	\$70.48	\$65.27	\$72.21	\$76 58	\$73.30	\$65.98	\$7191	\$68.71
NRC - 1st	UCT8B	\$464 57	\$47041	\$463 37	\$465.11	\$465.64	\$464.71	\$463 74	\$466.38	\$464 21
NRC - Add"	UCT8B	NA	ΝA	AN	AN	ΝA	ΑN	AN	NA	Ϋ́
TR303 - System A (96 channel capacity - channels 1-96), per month	UCT3A	\$375.18	\$450 24	\$362.87	\$445 14	\$385.97	\$506 70	\$422 68	\$450 13	\$428 73
NPC - 1st	UCT3A	\$1,115.10	\$1,128 75	\$1,111.95	\$1,116.15	\$1,117.20	\$1,115.10	\$1,113.00	\$1,119.30	\$1,114.05
NHC - A001	UCT3A	٩	Š	¥	¥ V	V.	Υ	AN	ΑN	Ϋ́
1 H303 - System B (96 channel capacity - channels 97-192), per month	UCT3B	\$111.30	\$118.76	\$110.02	\$121 45	\$129.05	\$123.52	\$11117	\$121.16	\$115.79
NDC - ISI	OCT3B	164.57	\$47041	\$463.37	\$465.11	\$465.64	\$464.71	\$463 74	\$466 38	\$464 21
DC1 Interfece per month	00130	NA P	NA C	¥2	YN.	VA V	AN	ΨV	ΑN	¥Z
NBC 1st	00100	20.42	\$0.47	20 JS	02 50	\$7.35	56.95	\$6.27	\$6 79	\$6 49
NBC Addi	200	6130 03	\$376.36	\$300 /2	\$132.18	\$30g 24	08.796.80	\$367.04	\$369 13	\$36/41
Channel Interface - 2 Wire Voice - Loop Start . per month	180	\$132.00	\$133.09	\$ 20.00	51 32 18 52 79	\$132.33	\$132.07	\$131 /9	\$132.54	\$131.92
NPC 1st	TBD	\$35.77	\$36.23	\$35.68	£35.82	£35.86	\$35.78	635 73	635.03	675.74
NRC Add'I	TBD	\$35.55	\$36 02	\$35.48	\$35.62	\$35.66	\$35.37	\$35.49	\$35.71	\$35.54
Channel Interface - 2 Wire ISDN, per month	ULCC1	\$10.19	\$10.67	92.6\$	\$11.18	\$11.66	\$11.10	\$9.95	\$10.76	\$10.30
NRC 1st	ULCC1	\$35.77	\$36.23	\$35 68	\$35.82	\$35.86	\$35.78	\$35.71	\$35.91	\$35 74
NRC Addi	ULCC1	\$35.55	\$36.02	\$35.48	\$35 62	\$35.66	\$35.37	\$35.51	\$35 71	\$35 54
Channel Interface - 2 Wire Voice - Ground Start or Reverse Battery, per month	TB0	\$15.15	\$15.85	\$1451	\$16 62	\$17.33	\$16 46	\$14.80	\$1601	\$15.32
NFC 1St	180	\$35.77	\$36 23	\$35.68	\$35.82	\$35.86	\$35.78	\$35 71	\$35.91	\$35 74
NAC A001	180	\$35.55	\$36.02	\$35 48	\$35 62	\$35.66	\$35.37	\$35.51	\$35 71	\$35.54
NDC 100	700	3 2	\$9.44	\$8 65	\$9.91	\$10.34	\$9.83	\$8 85	\$9 55	\$9 13
INC. ISI	200	17.05.4	\$36.23	89 00	\$35.82	\$35.86	\$35.78	\$35.71	\$35.91	\$35 74
NHC ADDI	ULCC4	\$35.55	\$36 02	\$35 48	\$35.62	\$35.66	\$35.37	\$35.51	\$35 71	\$35.54
NEC Circuit, per month		\$44.16	\$46 14	\$42.30	\$48 43	\$50.53	\$47.85	\$43.13	\$46 66	\$44 65
INTER JOHN		1/ 05.6	\$36.23	\$35.68	\$35 BZ	\$35.86	\$35.78	\$35.71	\$35.91	\$35 74
Channel Interface - Diethet 64Khns ner month	200	TRN T	330 UZ	\$50 48 TON	\$35.62 TOM	235 00	193.3/	1000	1,000	#35 54 TOM
NRC 1st	ULCCS	TBN	NE	N N	I N	Ne	N	T N	Z Z	NA NA
NPC Add'il	nrccs	TBN	IBN	1BN	TBN	TBN	TBN	TBN	Na.	TBN
Channel interface - Digital 64Kbps, per month	OLCC6	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
NRC 1st	nLCC6	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
NPC Add'i	OLCCE	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
LINE SHARING										
System Spiriter - 96 Line Capacity										7

BELLSOUTHYIPES RATES NETWORK ELEMENTS

E			AND OTHER SERVICES	RVICES								
	HC - Fer month	ULSDA	\$100 00	\$100 00	\$100.00	\$100 00	\$100 00	\$100 00	\$100.00	\$100.00	\$100.00	
	NHC - 1st	ULSDA	\$150.00	\$150 00	\$150 00	\$300 00	\$150.00	\$300.00	\$300.00	\$300.00	15000	i
	NRC - Addl	ULSDA	\$0.00	\$0.00	00 05	\$0.00	0003	000	0000	0000	0000	
	NRC - Disconnect	ULSDA	\$150.00	\$150.00	\$150.00	AN A	0000		3	20.00	00.04	
					20.00	5	0000	\$	<u> </u>	Y.	00051\$	
	System Splitter - 24 Line Capacity											i
	RC - Per month	ULSDB	\$25.00	625.00	695.00	605.00	00 303	00.00	00	00000		į
	NRC - 1st	ULSDB	\$150.00	615000	2000	2000	00.024	20000	00 624	\$25.00	\$25 00	;
	NRC - Addi	ULSDB	00.03	000	200	2000	00.00	330000	\$300.00	\$300 00	\$150.00	-
	NRC - Disconnect	ULSDB	\$150.00	\$150.00	\$150.00	S A	2150.00	000	00.04	00 00	20 00	-
							3	2	5	5	00 DC 4	
	Loop Capacity, Line Activation Per Occurrence											
	RC - Per Month	ULSDC	\$6.00	\$6.00	\$6.00	20	66.00	68.00	00 93	000	0004	ĺ
	NRC - 1st	ULSDC	\$40 00	\$40.00	\$40.00	240 00	240.00	300	0000	2000	0000	
	NRC - Addi	ULSDC	\$22.00	\$22.00	\$22.00	222 00	222 00	2000	2000	0000	0000	
								200	200	455 00	95.5 W	
	Subsequent Activity - Per Occurrence											
	NRC - 1st	ULSDS	\$30.00	\$30 00	\$30.00	\$30.00	\$30.00	230.00	630.00	630.00	630.00	
-	NRC - Addi	OLSDS	\$15.00	\$15.00	\$15.00	\$15.00	\$15.00	\$15.00	\$15.00	\$15.00	\$15.00	
1												
1	NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$47.00	\$47.00	\$18.94	\$47.00	\$18.14	\$25 52	\$47.00	\$47.00	AN	
1	NHC - Incremental Charge - Manual Service Order - Add'i	SOMAN	\$2100	\$2100	\$8 42	\$2100	\$8.06	\$1134	\$21.00	\$25.52	AN	
	INHC - Incremental Charge - Manual Service Order - Disconnect - 1st	SOMAN	\$17.77	ΝΑ	\$142.27	\$17.77	\$1141	\$16.06	Ϋ́	\$21 00	Y.	
1	NHC - Incremental Charge - Manual Service Order - Disconnect - Add'l	SOMAN	\$17.77	Ϋ́	\$37.86	\$17.77	\$1141	\$16.06	¥	\$21.00	Ψ.	
1	INRC - Electronic Svc Order, per LSR	SOMEC	\$3 50	\$2.77	\$3 20	\$3.50	\$3 50	\$3 50	\$3 50	\$3.50	\$3.50	
	NHC - Electronic Svc Order, per LSR disconnect	SOMEC	ΑN	\$0.43	۷V	¥	Ϋ́	₹ Z	₹Z	Y.	AN	
	* Rates subject to true-up											
1												
_												

Attachment 2 Exhibit D Rates - Page 1

CAL EXCHANGE SWITCHING (PORTS) Wire Analog Line Port (Res., Bus.), per month 2-Wire Voice Grade Line Port (Residence), per month 2-wire voice unbundled port - residence 2-wire voice unbundled port outgoing only - residence 2-wire voice grade unbundled Atabama extended local dialing parity port with caller ID 2-wire voice grade unbundled Kentucky extended local dialing parity port with caller Caller ID 2-wire voice grade unbundled Kentucky extended local dialing parity port with caller Caller ID 2-wire voice grade unbundled Kentucky extended local dialing parity port with caller ID 2-wire voice grade unbundled Kentucky extended local dialing parity port with caller ID										
esidence esidence esidence reded local dialing parity port with caller nded local dialing parity port with						_				
alling parity port with caller alling parity port with		1								
ing parity port with caller										
caller			9	اورا	\$2 61 - Note 1	\$2 20	\$2.11	\$2 19	\$2.35	\$1 90 · Note 1
caller		\$2.07	\$2 00	\$1.85	\$2 61	\$2.20	\$2 11	\$2 00	\$2.35	\$1.90
caller	UEPRO \$	\$2 07	\$2 00	\$1.85	\$2.61	\$2.20	\$2.11	\$2 00	\$2 35	\$1 90
	UEPAR \$	\$2.07	¥ Z	ď	¥	¥	ď.	4	Ϋ́Z	Ą
		A Z	₹	ΨZ.	19.03	42	4 2	47	4N	42
2-wire voice grade unbundled Louisiana extended local dialing partly port with	EDAC	. 3	1			00 00				
oice grade unbundled Mississippi extended local dialing parity port with	LIEDAT	5 4	\$ \$	2 4	2 3	02.20	NA	2 2	2 4	¥ š
oce grade unbundled South Carolina extended local dialing parity port with	IEPAII	4 2	4 2	4 2	4 4	S 4	M M	2 4	A 0.0	2 4
oice grade unbundled Tennessee extended local dialing parity port with	CAO				5		1	5	60 39	2
oce urbundled Florida area calling with caller ID - residence	11EPAF	4 2	200	42	42	42	\$ 4	2 2	2 2	919
(RUL)	UEPAG	¥	§ 2	Y Y	Y Y	\$2.20	Y Z	\$ \$	Q A	Q Q
	UEPAH	¥	¥	¥Z	ž	\$2.20	Ą	ž	Š	NA V
dence	UEPAJ	¥ Z	¥ 2	₹	4Z	ĄV	4 Z	4 N	36 35	4 2
voice unbundled Tennessee Area Calling port with Caller ID - residence		:			:					
(F2R) 2-wire voice unhundled Tenbessee Area Calling out with Caller ID - residence	UEPAN	≨	¥.	¥	¥.	Ϋ́	¥	¥Z	¥Z	96
	UEPAL	Ϋ́	¥.	¥	N.	NA	Ϋ́	Ą	A A	\$190
2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence (TACSR)	UEPAM	¥ X	A A	¥.	Ą	Ν	٩N	¥ Z	Ą	\$1.90
ice unbundled Tennessee Area Calling port with Caller ID - residence	UEPAN	¥	Ą	ď	ž	٩٧	₹ Z	Š	¥ Z	\$190
oxe unbundled Tennessee Area Calling port with Caller ID - residence		¥ Z	4 Z	¥ Z	Ϋ́	¥ Z	₹ Z	4Z	ĄV	96
voice unbundled res, tow usage line port with Caller ID (LUM)		\$2.07	\$2.00	\$1.85	\$261	\$2.20	123	\$2.00	\$2.35	\$1.90
I OCAL NUMBER PORTABILITY (REQUIRES ONE PER PORT)	LNPCX									
er month										
	+	\$2.07	\$2.00	\$185	\$2.61	\$2.20	\$2.11	\$2 00	\$2.35	36
2-wire voice unbundled port with unbundled port with Catest EA64 ID CEPT [2-wire voice unbundled outhoring only bort	UEPBO	25.07	8 8	8 28	15 E	\$2.20	2 2	25 00 25	\$2.35	8 18
caller		\$2.07	¥	ΨZ	Ϋ́	AN A	¥	٧٧	AN	NA
2-wire voice grade unbundled Kentucky extended local dialing parity port with caller ID	UEPBM	¥	¥	٧X	\$2.61	¥2	٧	A.A.	N.	A.N
oice grade unbundled Louisiana extended local daling parity port with		¥	¥.	¥	₹ Z	\$2.20	٧Z	4 Z	A A	ν. V.
oice grade unbundled Mississippi extended local dialing perity port with		4	₹ Z	¥ Z	¥	₹ Z	\$2.11	ď Z	٧×	Ą
oice grade unbundled South Carolina extended local dialing parity port with		4 N	₹ Z	₹ Z	₹	₹Z	4X	₹.	\$2.35	Ϋ́
oice grade unbundled Tennessee extended local dlaking parity port with		₹	Y.	ΨZ.	₹ Z	ď.	ΨZ.	₹ Z	₹ Z	06 18
oce unbundled incoming only port with Caller ID	-	\$2 07	\$2 00	\$1.85	\$2.61	\$2.20	\$2 11	\$2 00	\$2.35	\$190

BELLSOUTHYIPES RATES NETWORK ELEMENTS AND OTHER SERVICES PORTS

	7							:	•	
DESCRIPTION	LEPAA	4Z	¥	ΨN	Ą	\$2 20	¥ Z	¥	V.	£ :
2-wire voice unbundled LA Bus Area Calling Port with Caller ID (BUC)	UEDAB	Q Z	Q Z	¥	AN	ΑN	Y.	ΑN	\$2.35	¥.
2-wre voice unbundled SC Bus Area Calling Port with Caller ID (LMB)	97.130	S								ì
2-wire voice unbundled TN Bus 2-Way Area Calling Port Economy Option	UEPAC	¥.	AA	AN.	Ą	¥	Ϋ́	¥.	¥.	3
2-wre voice unbundled TN Bus 2-Way Area Calling Port Standard Option	UEPAD	V.	ΑN	Ą	NA	A N	AN	NA V	AN	\$1 90
(TACC2) 2-wise voice unbundled TN Bus 2-WAY Collienville and Memphis Local Calling Port (FAPE)	UEPAE	A A	Ą	AN A	AN.	4 Z	A.	AN	ΑN	06 13
	200									
LOCAL NUMBER PORTABILITY (REQUIRES ONE PER PORT)	LNFCX									-
(Benddand)										BST GSST
Non-Recurring Charges (Nac) - 1st (reserved)	10051	£01 03	00 808	\$17.16	\$37.78	\$16 43	\$22.98	\$21 60	\$24 98	A431
2- wire voice unbundled port - residence		60100	00 863	\$17.16	\$37.78	\$16.43	\$22 98	\$24 04	\$24 98	A431
2-wire voice unbundled port with caller ID - residence		50103	00 853	\$17.16	\$37.78	\$16.43	\$22.98	\$24 04	\$24 98	A4 3 1
2-wire voice unbundled port outgoing only - residence	200					9,0	90 00	20 00	\$24 98	A4 3 1
2ve voice unbundled area plus port with caller ID - residence	UEPRM	\$2193	\$38.00	\$17.16	\$37.78 MA	A A Z	NA NA	NA	Ϋ́Z	NA.
2-wire voice unbundled Florida area calling with caller ID - residence	UEPAF	4	20.00	2 2	Y V	\$16.43	¥X	ΑN	ΑN	Ϋ́Z
2-wire voice unbundled Louisiana Area Plus with caller ID - residence (RUL)	UEPAG	Y Y	Y A	Z Z	ž	\$16 43	NA NA	ΑN	٧×	¥
2-wire voice unbundled Louisiana Area Plus with caller ID - residence (AC./) 2-wire voice unbundled South Carolina Area Calling port with Caller ID - residence	UEPAJ	₹ Z	¥ [™]	N A	ž	¥	NA	AN	\$24 98	NA RST GSST
(LWB) 2-wire voice unbundled Tennessee Area Calling port with Caller ID · residence	UEPAK	Ą	Ą	¥	¥	¥	VA.	AZ AZ	Y.	A4 3 1 BST GSS1
(F2H) 2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence	UEPAL	A A	Ą	Ą	¥Z	A A	AN	Y.	Ą	A4 3 1 BST GSST
(TACER) 2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence	MAGDI	42	¥2	ď	¥	¥ Z	Ν	Ą	¥.	A4 3 1
(TACSR)	OET ANN		1	4N	¥ Z	٧	¥	¥ Z	N A	A4 3 1
(1MP2)	UEFAN	ž :	S. S.	4	42	₹ Z	ž	¥ Z	A A	A4 3 1
(2MR)	UEPAO	Y :	S S S S S S S S S S S S S S S S S S S	617.16	£37.78	\$1643	\$22.98	\$24 04	\$24.98	BST GSST A4 3 1
2-wire voice unbundled Res Low Usage Line Port with Caller+E563 ID (LUM)	UEPAP	\$21.93	938 00							
NBC - Add'I (Besidence)				,						BSTGSST
Conditions to Like	UEPRIL	\$21 93	\$15.00	\$17.16	\$37.78	\$1643	\$22.98	\$21 60	\$24 98	BST GSST
2. Wife Voice unbundled poir - restrained	CHOSIT	52193	\$15.00	\$17.16	\$37.78	\$16.43	\$22.98	\$9.08	\$24 98	A4 3 1
2-wire voice unbundled port with caller ID - residence		60103	90 513	\$17.16	\$37.78	\$16.43	\$22.98	\$9.08	\$24 98	A4 3 1
2-wire voice unbundled port outgoing only - residence	OELHO	8			97.10	616 43	\$22.98	80 6\$	\$24 98	A4 3 1
o o unburdled area plus bort with caller ID - residence	UEPRM	\$2193	\$15.00	01 /1 9	0/ /S/	S AN	AN	Ϋ́	Ϋ́	Ϋ́
2 wire voice unbundled Florida area calling with caller ID - residence	UEPAF	¥.	15 Oct 1	S A	ž	\$1643	Ϋ́	ΑN	Ϋ́	¥:
2-wire voice unbundled Louisiana Area Plus with caller ID - residence (RUL)	UEPAG	ž	<u> </u>	٧	¥.	\$16 43	¥	Ϋ́	¥Z	¥.
2-wire voice unbundled Louislana Area Plus with care in trestoring the 2-wire voice unbundled South Carolina Area Calling port with Caller ID - residence	UEPAJ	¥	¥	V.	¥	Ϋ́	¥ Z	ΑN	\$24 98	NA BST GSST
(LWB) 2.wire voice unbundled Tennessee Area Calling port with Caller ID - residence	, and a	2	42	· Y	¥	ď Ž	Ϋ́	V.	A N	A4 3 1

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A4 3 1 BST GSST A4 3 1 BST GSST TN BST GSST A4 3 1 BST GSST A4 3 1 BST GSST A431 BST GSST A4 3 1 BST GSST NA BST GSST A431 BST GSST BST GSST BST GSST BST GSST A4 3 1 BST GSST \$10 00 BST GSST BST GSST A4 3 1 BST GSST A4 3 1 A431 BST GSST BST GSST A4 3 1 BST GSST BST GSST BST GSST BST GSST A4 3 1 A4 3 1 BST GSS1 A4 3 1 A431 A431 A4 3 1 A431 A4 3 1 A4 3 1 A431 A431 ž ž ž \$24 98 \$10 00 \$24 98 \$24 98 \$24 98 \$24 98 \$24 98 \$24 98 \$24 98 \$2498 \$24 98 \$24 98 \$24 98 \$24 98 \$24 98 ≨l ž ž ပ္တ ž ž ž ž ž ž ž ž ž \$10 00 \$21 60 \$24 04 \$24.04 \$9 08 \$24 04 \$24 04 \$2160 **\$**9 08 89 08 80 6**\$** Š ۲ ž **\$**9 08 ž ž 80 6\$ ž ž ž ž ž ž ž ı₹ ž ž \$10.00 \$22 98 \$22 98 \$22 98 \$22 98 \$22.98 \$22 98 \$22.98 \$22 98 \$22.98 \$22.98 \$22.98 \$22 98 S ž ٤ ž ž Ϋ́ ž ž ž Ϋ́ ŽŽ ž ≨l ž \$16.43 \$10.00 \$16.43 \$16.43 \$1643 \$1643 \$1643 \$1643 \$1643 \$1643 \$1643 \$16 43 \$16 43 \$1643 \$1643 5 ž ž ٤ ž ž ž ž ž ž ž ž ž \$37 55 \$10 00 \$37.55 \$37.55 \$37.55 \$37 78 55 \$37.55 \$37.55 ŝ \$37.55 \$37.55 \$37.55 \$37.5 NA ĸ ž ž ž ¥ ž ž ž ž ž ¥ ž ٤ ž \$37 \$17.16 \$10 00 \$17.16 \$17.16 \$17.16 \$17.16 \$17 16 \$17.16 \$17.16 \$17.16 \$17 16 \$17.16 \$17 16 ¥ ž ž ≨ ≨ ž ž ž ž ž ž ž ž ž ž \$10.00 \$15.00 \$38 00 \$38 00 838 00 NA \$38.00 \$38 00 \$15 00 \$15.00 \$15.00 \$15 00 \$15.00 \$15 00 긥 ž ž ž × ¥ ž ž ž žŽ ž ž ž \$10.00 \$21.93 \$21.93 \$21.93 \$2193 \$21.93 \$2193 \$21.93 \$2193 \$21.93 \$21.93 \$2193 \$21.93 ₹ ž ž ž ž ¥ ž ž Y X ž ž ž ž ž USASC UEPAN UEPAP UEPBO UEPAM UEPAO UEPAD nsoc UEPAL UEPBC UEPBM UEPAA UEPAE UEPBM UEPBL UEPB1 UEPAB UEPAC UEPBO UEPB1 UEPAC UEPBL UEPBL UEPBC UEPAB UEPAD UEPAE 2-wire voice unbundled TN Bus 2-way Area Calling Port Standard Option (TACC2) 2-wire voice unbundled TN Bus 2-way Collierville and Memphis Local Calling Port (B2F) 2-wre voice unbundled TN Bus 2-way Area Calling Port Economy Option (TACC1) 2-wire voice unbundled TN Bus 2-way Area Calling Port Economy Option (TACC1) 2-wire voice unbundled TN Bus 2-way Area Calling Port Standard Option (TACC2) 2-wire voice unbundled TN Bus 2-way Collierville and Memphis Locall Calling Port 2-wire voice unbundled Tennessee Area Calung port with Caller ID - residence (TACER) 2-wire voice unbundled Tennessee Area Callung port with Caller ID - residence (TACSR) 2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence 2-wre voice unbundled Tennessee Area Calling port with Caller ID - residence 2-wire voice unbundled SC Bus Area Calling Port with Caller ID+E587 (LMB) 2-wire voice unbundled Res Low Usage Line Port with Caller ID (LUM) 2-wire voice unbundled LA Bus Area Calling Port with Caller ID (BUC) 2-wire voice unbundled incoming only port with Caller ID 2-wire voice unbundled LA Bus Area Calling Port with Caller ID (BUC) 2-wire voice unbundled SC Bus Area Calling Port with Catler ID (LMB) 2-wire voice unbundled Incoming only Port with Caller ID 2-wire voice unbundled Area Plus Port with Caller ID 2-wire voice unbundled Area Plus Port with Caller ID 2-wire voice unbundled port without Caller ID 2-wire Voice Unbundled Port without Caller 2-wire voice unbundled port with Caller ID 2-wire voice unbundled outgoing only port 2-wire voice unbundled port with Caller ID 2-wire voice unbundled outgoing only port NRC - Subsequent Activity NRC - Add'i (Business) NRC - 1st (Business) (1MF2X) (2MH) (B2F)

BELLSOUTHYPES RATES NETWORK ELEMENTS AND OTHER SERVICES PORTS

ä	DESCRIPTION	OSOC	¥.	F	∀ 5	KY	4	SE	NC	SC	N
I	NRC - Subsequent Activity	USASC	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00
	NRC - Disconnect Charge - 1st										
#	2- wire voice unbundled port - residence		\$6.21	Ϋ́	۲	¥	\$4.38	\$6 56	ΑN	ΥN	NA
#	2-wire voice unbundled port with caller ID - residence		\$6.21	٧×	Ϋ́	¥	\$4 38	\$ 6 56	NA	٧	AN
1	Z-wire voice unbundled port outgoing only - residence		\$621	V.	ď	¥	54 38	\$6 56	NA	NA	NA
1	2-wire voice unbundled area plus port with caller ID - residence		\$621	¥	¥Z	Ϋ́	\$4 38	\$6 56	NA	A'N	ΑŃ
1	2-wire voice unbundled Florida area calling with caller ID - residence		NA	٧V	NA	٧¥	¥	¥	Y.	ΑN	AN
	2-wire voice unbundled Louisiana Area Plus with caller ID - residence (RUL)		ΑN	Ϋ́	AN	ΑN	\$4 38	¥	ΑN	ΝA	¥
	2-wire voice unbundled Louisiana Area Plus with caller ID - residence (AC7)		¥Z.	٧×	Ϋ́	ĄZ	\$4 38	ΑN	AN	ΑN	Ϋ́
	2-wire voice unbundled South Carolina Area Calling port with Caller ID - residence		414	2	4	4		3			
二	2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence		5		<u> </u>	Ş	Ş	Š	<u> </u>	4	2
1	(F2H)		Y.	¥	ΨN	AN	Ą	¥ Z	¥	¥	4Z
	2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence (TACER)		N	Ϋ́	ž	¥	¥ Z	¥ Z	Ą	¥ Z	¥ Z
	2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence (TACSR)		NA	NA A	Ą	٧×	N A	¥ 2	Ϋ́	ΑN	₹
	2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence {{1MF2X}		N.A.	٧X	Ϋ́	¥Z	A N	¥ Z	A N	Ā	ď Z
	2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence (2MR)		₹.	Y	Ą	ĕ	4	4 2	42	47	4N
	2-wire voice unbundled Res Low Usage Line Port with Caller ID (LUM)		\$6.21	¥	¥.	¥	24 38	\$6.56	Y Y	Y.	Y.
1	2-wire voice unbundled port without Caller ID		\$6.21	¥ Z	¥	Ϋ́	\$4.38	\$6.56	¥	٧	¥
1	2-wire voice unbundled port with Caller ID		\$621	¥.	¥.	¥Z:	82.38	\$6.56	¥	Y.	¥.
#	2-wife voice unbundled outgoing only Port		\$6.21	¥	Y.	¥	\$4.38	\$6.56	¥.	Y.	¥.
1	Z-Wife Voice Unduring Area Pilos Port With Caller ID		20.51	ΨŽ.	¥.	¥2	3	96.56	¥Z.	YY:	ď.
\downarrow	2-wife voice unbundled incoming only Port with Caller ID		\$6.21	¥.	¥.	Y :	\$4.38	\$6.56	¥ :	V.	¥
\downarrow	2-wire voice unbundled LA Bus Area Calling Port with Caller ID (BUC)		¥:	¥	¥.	VA.	88	¥	¥	ΨV	Y Y
#	2-wire voice unbundles SC Bus Area Calling Port with Caller ID (LMB)		¥	¥	¥ Z	ď Ž	¥	₹	Ą	Ϋ́	Y.
	2-wire voice unbundled TN Bus 2-way Area Calling Port Economy Option (TACC1)		¥	A'A	¥.	V A	Ą	Y Y	NA	NA	NA
	2-w#e voice unbundled TN Bus 2-way Area Calling Port Standard Option (TACC2)		¥	¥ Z	ž	¥ Z	¥.	¥ Z	¥ Z	¥ Z	A X
	2-wire voice unbundled TN Bus 2-Way Collientile and Memphis Local Calling Port (B2F)		N	ĄV	٧N	NA A	٧V	AN	¥ Z	N.	Ą
\perp	NBC - Disconnect Charte - Arter										
1	2- wire voice unbundled bort - residence		\$6.21	AN	4Z	ΨN	\$4.38	56.56	AN	4Z	AN
L	2-wire voice unbundled port with caller ID - residence		\$621	ž	¥	ž	24 38	\$6.56	¥	¥	Ϋ́
	2-wire voice unbundled port outgoing only - residence		\$6.21	Ϋ́	Ϋ́	AN	2 2	\$6.56	¥	۲×	Š
Ц	2-wire voice unbundled area plus port with caller ID - residence		\$621	¥	¥	AA	\$4 .38	\$6.56	ž	Ϋ́	ΥV
	2-wire voice unbundled Florida area calling with caller ID - residence		ΑN	ΑN	٧¥	ΑN	NA	ΑN	Ϋ́	ΑN	V.
	2-wire voice unbundled Louisiana Area Plus with caller ID - residence (RUL)		ΝA	ΨN	AN	Ϋ́	\$4 38	Ϋ́	Ą	NA	ΝΑ
_	2-wire voice unbundled Louisiana Area Plus with caller ID - residence (AC7)		٧X	¥	¥	Ϋ́	2.	¥.	¥	¥	٩Z
	2-wire voice unbundled South Carolina Area Calling port with Caller ID - residence (LWB)		۷ Z	¥ Z	¥ Z	Ą Z	¥ Z	¥	Z.	Ą	Ą
	2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence (F2R)		¥	A N	Ą	Ą.	ΑN	A'A	N.	¥ Z	¥ Z
	2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence		1	1		4	1	1			***
	(IACEH)		¥Z	¥V	¥Z.	¥ X	¥.	₹2	A N	Y.	¥2

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DES	DESCRIPTION	OSOC	٧F	<u>.,</u>	Ϋ́S	Κ¥	2	SM	NC	SC	N.F
	2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence (TACSR)		٧N	NA	AN	NA	¥	Ϋ́	ΑN	Y Z	∢ Z
	2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence (TMF2X)		¥ Z	ΨN	Ϋ́	ĄZ	ĄV	ΨV	ď	42	ą Z
	2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence		42	414	2	4	67.30	95 94	VV	2	2
	2-wire voice unbundled Res Low Usage Line Port with Caller ID (LUM)		\$6.21	¥.	Z Z	NA N	\$4 38	\$6.56	Y Y	Y X	¥ ×
\pm	Of rolls A trackful have hallown to come owner of		100	414	3		00.1	0.0			7.
1	2-wre voice unbinded not with Caler ID		\$6.21	¥ N	4 2	4 2	2 2	56 56 67 67	Y Y	Y Y	¥ ×
L	2-wire voice unbundled outgoing only port		\$6.21	¥	Y Y	Ϋ́	25	98 98	AN AN	Y AV	Y Y
<u> </u>	2-wire voice unbundled Area Plus Port with Caller ID		\$6.21	¥	¥	¥	25	\$6.56	ΑN	AN AN	Ϋ́
	2-wire voice unbundled incoming only port with Caller ID		\$6.21	AN	Ϋ́Α	ΑX	\$4.38	\$6 56	ΥN	ž	V.
	2-wire voice unbundled LA Bus Area Calling Port with Caller ID (BUC)		¥Z	¥Z	Ϋ́	Ϋ́	\$4 38	Ϋ́	AN	Ϋ́	¥
	2-wire voice unbundled SC Bus Area Calling Port with Caller ID (LMB)		ΝA	NA	ΝA	Α×	NA AN	Ϋ́	ΑN	Ϋ́	AN
	2-wire voice unbundled TN Bus 2-way Area Calling Port Economy Option (TACC1)		٧×	¥	Ą	A N	Ϋ́	۸×	ΝA	₹ Z	₹ Z
	2-wire voice unbundled TN Bus 2-way Area Calling Port Standard Option (TACC2)		٧A	¥	NA	٧V	NA	NA	٧N	Ą	٧
	2-wire voice unbundled TN Bus 2-way Collerville and Memphis Local Calling Port (B2F)		NA	Ą	ΑN	N A	NA	NA	NA	Ϋ́	Ϋ́
1	NRC - OSS I SB Charme Flections car I SB received from the CI FC by one of										
		SOMEC	\$3.50	\$3 50	\$3.50	\$ 3 50	\$3 20	\$3.50	\$3 50	\$3 50	\$ 3 20
	NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$27.37	ΑN	\$18.94	NA	\$18 14	\$25 52	\$26 94	\$44 42	NA A
	NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	\$12.97	Ϋ́	\$8.42	ΑN	\$8.06	\$11.34	\$12.76	\$14 63	Ϋ́
	NRC - Incremental Charge - Manual Service Order - Disconnect - 1st	SOMAN	\$17.77	Ϋ́	¥.	Ϋ́	\$10.39	\$16.06	Ϋ́	ΝΑ	Y.
1	NRC - Incremental Charge - Manual Service Order - Disconnect - Add'l	SOMAN	\$1.44	Ϋ́Z	¥	¥.	¥	¥	¥	Y.	Ϋ́Z
Ali ev	Alt available features, per month	UEPVF	\$5.55	Ϋ́	¥	¥	\$8 28	\$6.75	N.	\$6 29	Ą
	NRC - 1st (all types)		\$24 72	ΑN	Ϋ́	Ϋ́	ΥN	\$21.42	ΑΝ	\$36 24	Ϋ́
	NRC - Add'i (ali types)		\$24 72	٩V	Ϋ́	٧×	ΝΑ	\$21.42	٧	\$36.24	¥.
	NRC - Disconnect Charge - 1st		\$18 41	¥Z.	ž	¥	¥	\$19.68	¥.	V.	¥Z:
	NRC - Disconnect Charge - Add1	MANOS	\$18.41	4 5	¥ Ş	¥ S	¥ ×	\$19.68	¥ S	NA S44.43	¥ ×
+	NRC - Incemental Charge - Manual Service Order - Add'l	SOMAN	\$12.97	Z Z	S &	Z Z	ž	\$11.34	¥ ×	\$14 63	¥
	NRC - Incremental Charge - Manual Service Order - Disconnect - 1st	SOMAN	217.77	AN	A'N	NA	NA	\$16.06	Ą	NA.	Ϋ́
	NRC - Incremental Charge - Manual Service Order - Disconnect - Add'l	SOMAN	\$1.44	ΝΑ	ΑN	AN	ΑN	ΑN	٧V	V.	Ą
Į.	Three available feature, per month	UEPVF	¥	٧×	¥	YZ:	\$8 28	\$3.31	¥2	\$3 03	¥.
+	INPC - 1st (all types)		X	¥ 2	Y Y	¥ ×	¥ A	\$3.06	¥ ×	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	X X
1	NRC - Disconnect Charge - 1st		¥	V.	Y X	¥ ×	Ϋ́	\$8.20	Z Z	Y AN	Y.
	NRC - Disconnect Charge - Add"		¥	٧×	¥Z	Ϋ́	Ϋ́	\$8.20	ΨN	Ą	Ϋ́
	NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	ΑN	ΝA	٧V	ΝA	ΑN	\$25 52	ΑN	\$44 42	Ϋ́
	NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	¥	Ϋ́	Ϋ́	¥	Ϋ́	\$1134	ΑN	\$14 63	¥
	NRC - Incremental Charge - Manual Service Order - Disconnect - 1st	SOMAN	ΥN	Ϋ́	¥	ΑN	¥	\$16.06	٧	¥.	¥.
	NRC - Incremental Charge - Manual Service Order - Disconnect - Add'i	SOMAN	NA NA	¥	ž	ž	¥	ΑN	¥	AA.	A.A
4-W	4-Wire Analog VG Port, per month	UEP4A	Ϋ́	\$9 14	\$8.47	Α×	\$10 13	09 6\$	69 8\$	\$2 28	AN
	NPC - 1st	UEP4A	ΑN	\$5.86	\$17.16	ΑN	\$1643	\$22.98	\$2169	\$3 50	NA A
	NPC - Add'I	UEP4A	ΝA	\$5.86	\$17.16	NA	\$1643	\$22 98	\$21 69	\$3.50	Y .
	NRC - Disconnect Charge - 1st	ВЕЯ	¥Z	¥	¥Z.	¥Z.	\$3.77	98 98	Y.	Y S	Y Z
<u> </u>	NRC - Disconnect Charge - Add'l	ВЕЯ	Ž:	Ϋ́	VA.	¥.	\$3.77	\$6.56	AN S	Y Z	Y Y
	NHC - Incremental Charge - Manual Service Order - 1st	SOMAN	Š.	2	\$1.00 M	2	41 814	7C 07¢	C9 07€	ν.	

DESCRIPTION	OSOC	¥	4	Ą	Ϋ́	1	SE	S	တ္တ	N.
NRC - Incremental Charge - Manual Service Order - Add"	SOMAN	Ϋ́	ΑΝ	\$8 42	Ϋ́	90 8\$	\$11.34	\$12.67	ΑZ	NA
NRC - Incremental Charge - Manual Service Order - Disconnect - 1st	SOMAN	Ϋ́	ΑN	ΥN	¥	\$8 94	\$16.06	AN	Ϋ́	AN
2-Wire DID Port, per month	UEPP2	\$12.08	180	\$1135	ž	\$13 12	\$14.63	\$12.36	\$12.08	\$12 68
- CB	CEDE	650.00	TBD	C 61 01	ĄIV	650.99	60 2 00	60107	6 50 00	BST GSST
	1	200	3	3	5	07.00	8	2	300	BST GSST
NRC - Add'i	UEPP2	\$18 00	TBD	\$6191	Ϋ́	\$59.28	\$83.09	\$8184	\$50 00	A4 3 1
NRC - Disconnect Charge - 1st	UEPP2	Ϋ́	ΑN	ΑN	Ϋ́	\$9.20	\$13.48	ΝΑ	ΑΝ	NA
NRC · Disconnect Charge · Add"	UEPP2	Ϋ́	¥	Ϋ́	Ϋ́	\$9.20	\$13.48	Ϋ́	Ϋ́	ΝÀ
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	٧	ΑN	\$18.94	NA	\$18 14	\$25.52	\$26 94	ΑN	ΝA
NRC - Incremental Charge - Manual Service Order - Add'i	SOMAN	Ą	Ϋ́	\$8 42	ΑN	\$8 06	\$11.34	\$12.76	NA	Ϋ́
NRC - Incremental Charge - Manual Service Order - Disconnect - 1st	SOMAN	Ϋ́	Ϋ́	Ą	Ą	\$10.39	\$16 07	¥	Ϋ́	NA
4-Wire DS1 Port w/DiD capability, per month	UEPDD	\$13023	\$125.00	\$120.80	NA NA	\$149.27	\$146.46	\$123 65	\$130 23	\$120 00
NPC - 1st	UEPDD	\$50.00	\$112.00	\$89 44	¥ Z	\$85.63	\$117.81	\$116.59	\$60.00	To be
										To be
NRC - Add'i	UEPDD	\$18.00	\$9100	\$52 46	¥.	\$50.23	\$71.18	\$69.82	00 09\$	negotiated
NEC Disconnect Charge - 1st	UEPUD	4 A	Y Y	Y Y	A A	28 85	\$12.94	₹	Y Z	¥ ×
NPC - Incremental Charge - Manual Service Order - 1st	SOMAN	42	Y N	19 04	V V	619 14	£96 K9	60604	2 2	2 2
NPC - Incremental Charge - Manual Service Order - Addi	SOMAN	AN AN	₹N	68.62	Y N	9	611.34	£19.76	S A	2
NRC - Incremental Charge - Manual Service Order - Disconnect - 1st	SOMAN	ž	Y Z	NA.	Y Y	\$10.39	\$16.06	AN AN	₹ Z	Y Z
2-Wire ISDN Port(2) (3), per month	U1PMA	\$16 42	\$13.00	\$13.47	\$12.33	\$23 33	\$51.91	\$24 50	\$33 74	\$190
NBC - 1st	UIPMA	\$63.24	008830	\$47.37	\$90.48	\$45.35	\$63.59	\$62.29	\$65.79	BST GSST A4.3.1
NID Addi	44041	660.04		647.97	69.469	645.05	03 633	00 00	OF 338	BST GSST
INC. DISC. CAN	A PORT	\$00.54	300	5	00 to	40.00	#02.39	62 204	6/ 000	2 4
NRC - Disconnect Charge - Add"	UIPMA	\$5.69	Y X	2	¥ X	3	2 2	¥ Z	¥ Y	4 Z
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$56.19	AN	86 68\$	NA NA	\$38.29	\$53.87	\$55.30	\$67.52	AN
NRC - Incremental Charge - Manual Service Order - Add'i	SOMAN	\$56.19	ΨN	\$39.98	ΑN	\$38.29	\$53.87	\$55 30	\$67.52	NA
NRC - Incremental Charge - Manual Service Order - Disconnect - 1st	SOMAN	\$12.97	Ϋ́	Y.	ΥN	\$6 65	\$11.34	Ν	ΝΑ	NA
NRC - Incremental Charge - Manual Service Order - Disconnect - Add'i	SOMAN	\$12.97	Ϋ́	¥	Ϋ́	\$6.65	\$1134	V.	AN	Š
NRC - User Profile per B Channel (4)	U1CMA	¥.	¥.	ž	\$5.61	¥:	¥.	AN	NA	¥ :
2-Wire ISON Port(2) (3) Including all available teatures, per month	AMALO	¥ S	Y S	ž	¥ :	¥ :	₹ :	Y S	839 PB	Z Z
NBC - Addi	LITPMA	X X	X X	Y Y	¥ Z	ž Ž	Z Z	YZ YZ	\$106.40	Y X
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	Ϋ́	ΥN	¥	ž	¥ Z	¥	Ϋ́	\$67.52	4Z
NRC - Incremental Charge - Manual Service Order - Add"	SOMAN	ΝA	AN	NA	ΑN	Ϋ́	¥	Ϋ́	\$67.52	ΥN
2-Wire ISDN Port(2) (3) including three available features, per month	U1PMA	NA	ΑN	ΑN	ΑN	ΥN	ΑN	ΑN	\$36.01	¥
NRC - 1st	U1PMA	¥	¥	Š	¥2	¥	ž	Ϋ́	\$70 32	Y Z
INRC - Add'I	U1PMA	ž	¥Z:	¥	¥ i	¥:	¥	ΑN	\$70 32	ď.
NPC - Incremental Charge - Manual Service Order - 1st	SOMAN	4 2	Y Z	¥ ź	¥ ×	\$ \$	Y Z	NA NA	\$67.52	Y Y
4-Wire ISON DS1 Port, per month	UEPEX	\$186.02	Y.	\$163 16	Y Y	\$194.72	\$213.21	\$17975	\$214 79	\$308 00
	ŽŲ.	20 4 4 0 5	3	00 0014	1	00.00		634464	6070 37	To be
161. 0001	OELEN	9544.03	5	00000	2	60 1010	71 4474	20112	200	To be
NRC - Add'l	UEPEX	\$244 85	Ą	\$18680	٧	\$181.89	\$244 12	\$241 63	\$278 37	negotiated
NRC - Disconnect Charge - 1st	UEPEX	\$51.19	¥	¥	ΝA	\$27 11	\$53 32	NA	ΨN	ž
NRC - Disconnect Charge - Add"	UEPEX	\$51.19	¥	¥Z	¥	\$27 11	\$53.32	Ϋ́	VAN S	¥ S
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$54.75	Y.	\$37.88	¥ .	\$33 18	\$5103	\$53.89	\$65.48	¥ < 2
NRC - Incremental Charge - Manual Service Order - Add'i	SOMAN	\$54.75	¥	\$37.88	¥ :	\$33 18	\$5103	\$53.89	262 40	X 4
NHC - Incremental Charge - Manual Service Order - Disconnect - 1st	SOMAN	\$611\$	Z.	Y.	¥	5/ /A	10 84	¥ N	4	5

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DE	DESCRIPTION	nsoc	¥	7	GA	Κ	4	MS	Ş.	SC	Z.
Ŀ	NPC - Incremental Charge - Manual Service Order - Disconnect - Add'il	SOMAN	\$11.53	ΝA	ΥN	¥	\$7.73	\$8 51	ΑΝ	NA	Ą
1	4-Wire ISDN DS1 Port including all available features, per month	UEPEX	Ϋ́	ΑN	NA	\$275 48	NA	AN	ΝA	\$251 00	ĄN
	NRC - 1st	UEPEX	¥ Z	¥Z	Ą	\$181.27	Ϋ́	ΑN	NA	\$31173	AA
	NRC - Add'l	UEPEX	Ą	¥	AN	\$116.42	Ϋ́	NA	NA	\$31173	NA
E	NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	Ϋ́	ΑN	ΥN	ΝA	NA	AN	NA	\$65 48	A A
L	NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	ΑN	ΑN	٧N	٧V	NA	¥	٧	\$65 48	Ϋ́
×-	2-Wire Analog Line Port (PBX), per month										
	2 WIRE VOICE UNBUNDLED COMBINATION 2-WAY PBX TRUNK - Residence	UEPRD	\$2 07	\$2 00	\$1.85	\$2 61	\$2 20	\$2.11	\$2 18	\$2.35	\$1 90
E	LINE SIDE UNBUNDLED COMBINATION 2-WAY PBX TRUNK - BUSINESS	UEPPC	\$2.07	\$2 00	\$8.1\$	\$2 61	\$2.20	\$2 11	\$2 00	\$2.35	\$1,00
	LINE SIDE UNBUNDLED OUTWARD PBX TRUNK - BUSINESS	UEPPO	\$2 07	\$2 00	\$1.85	\$2 61	\$2.20	\$2 11	\$2 00	\$2 35	\$1 90
E	LINE SIDE UNBUNDLED INCOMING PBX TRUNK - BUSINESS	UEPP1	\$2.07	\$2 00	\$1.85	\$2.61	\$2 20	\$2.11	\$2 00	\$2 35	\$1 90
L	LONG DISTANCE TERMINAL PBX TRUNK-BUSINESS	UEPLD	\$2.07	\$2 00	\$1.85	\$2.61	\$2.20	\$2 11	\$2 00	\$2.35	\$190
L	TN 2-WAY CALLING PLAN PBX TRUNK - BUSINESS	UEPT2	\$2 07	\$2 00	\$1.85	\$2.61	\$2.20	\$2 11	\$2 00	\$2.35	\$1 90
	TN OUTWARD CALLING PLAN PBX TRUNK - BUSINESS	UEPTO	\$2.07	\$2 00	\$1.85	\$2 61	\$2.20	\$2.11	\$2 00	\$2 35	\$1 90
	2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX ALABAMA CALLING PORT	UEPA2	\$2 07	¥	¥	¥ Z	¥	¥.	¥ Z	Y V	¥
	2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX LOUISIANA CALLING PORT	UEPL2	¥	Ϋ́	₹ Z	Ą	\$2 20	₹ Z	ΑN	Ν	۸N
F	2-WIRE VOICE UNBUNDLED PBX LD TERMINAL PORTS	UEPLD	\$2.07	\$2.00	\$185	\$2.61	\$2.20	\$2 11	\$2 00	\$2.35	\$1.90
	2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX TENNESSEE	UEPT2	¥	٧V	٧×	AN	ΑN	٧×	۷A	V.	\$1 90
L	2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX TENNESSEE CALLING	LIEPTO	42	Ą	4 2	Ą	Ą	₹	¥	Ą	\$1.90
1	2-WIRE VOICE LINBLINDLED 2-WAY COMBINATION PBX USAGE PORT	UEPXA	\$2.07	\$2.00	\$185	\$2.61	\$2.20	\$2.11	\$2 00	\$2.35	\$190
T	2-WIRE VOICE LINE INDI ED PRX TOLL TERMINAL HOTEL PORTS	UEPXB	\$2.07	\$2.00	\$185	\$2 61	\$2 20	\$2 11	\$2 00	\$2.35	\$1 90
E	2-WIRE VOICE UNBUNDLED PBX LD DDD TERMINALS PORT	UEPXC	\$2.07	\$2 00	\$1.85	\$2 61	\$2.20	\$2.11	\$2 00	\$2 35	\$1.90
	2-WIRE VOICE UNBUNDLED PBX LD TERMINAL SWITCHBOARD PORT	UEPXD	\$2.07	\$2.00	\$1.85	\$2.61	\$2.20	\$2.11	\$2 00	\$2.35	\$1.90
Ŀ	2-WIRE VOICE UNBUNDLED PBX LD TERMINAL SWITCHBOARD IDD CAPABLE PORT	UEPXE	\$2.07	\$2 00	\$1.85	\$2.61	\$2 20	\$2.11	\$2 00	\$2 35	\$190
	2-WIRE VOICE UNBUNDLED 2-WAY PBX KENTUCKY ROOM AREA CALLING PORT WITHOUT LUD	UEPXF	¥	¥	ΥV	\$2.61	ΑN	ΝA	ΑN	NA	Ą.
	2-WIRE VOICE UNBUNDLED PBX KENTUCKY LUD AREA CALLING PORT	UEPXG	¥	Ϋ́	٧N	\$2.61	¥	¥	NA	N A	V.
	2-WIRE VOICE UNBUNDLED PBX KENTUCKY PREMIUM CALLING PORT	UEPXH	¥	¥.	¥.	\$261	NA	Ν	NA	NA	AN
<u>L</u>	2-WIRE VOICE UNBUNDLED 2-WAY KENTUCKY AREA CALLING PORT WITHOUT LUD	UEPXJ	¥	A A	NA	\$2 61	Ą	∢	A.A.	A.	ΑN
	2-WIRE VOICE UNBUNDLED 2-WAY PBX LOUISIANA LOCAL OPTIONAL CALLING PORT	UEPXK	¥	Ϋ́	٧N	AN	\$2.20	٧	NA	Ą	Ą
	2-WIRE VOICE UNBUNDLED 2-WAY PBX HOTEL/HOSPITAL ECONOMY ADMINISTRATIVE CALLING PORT	UEPXL	\$2.07	\$2.00	\$1.85	\$2.61	\$2 20	\$2 11	\$2 00	\$2.35	\$1.90
	2-WIRE VOICE UNBUNDLED 2-WAY PBX HOTEL/HOSPITAL ECONOMY ROOM CALLING PORT	UEPXM	\$2.07	\$2 00	\$1 85	\$2 61	\$2.20	\$2 11	\$2 00	\$2.35	\$190
	2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX HOTEL/HOSPITAL ECONOMY ADMINIATRATIVE CALLING PORTTENNESSEE CALLING PORT	UEPXN	N A	N	N A	Ą	Ą	¥	N.	A A	\$190
	2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX HOTEL/HOSPITAL DIACOLINT BOOM CALLING PORT	UEPXO	\$2.07	\$2 00	\$1.85	\$2.61	\$2 20	\$2 11	\$2 00	\$2.35	\$1 90
	2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX LOUISIANA LOCAL DISCOUNT CALLING PORT	UEPXP	V.	¥	Y.	N A	\$2.20	٧	AN	Ą	NA
	2-WIRE VOICE UNBUNDLED 2-WAY PBX MISSISSIPPI LOCAL ECONOMY CALL ING PORT	UEPXQ	N	V	Ą	N	٧	\$2.11	NA	Ą	Ą
-											

Dec	Description	20311		ū	40	23	4	Me	4	3	
<u> </u>	2-WIRE VOICE LINBUINDLED 2-WAY PBX MISSISSIPPLI OCAL OPTIONAL	2000	Į	4	5	Ž	5	O.	2))	2
_	CALING PORT	UEPXR	Ϋ́	NA	Ā	NA	ΑN	\$2.11	AA	Ą	Y Y
	2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBXMEASURED PORT	UEPXS	\$2.07	\$2 00	\$185	\$ 2 61	\$2.20	\$2.11	\$2 00	\$2.35	\$1 90
	2-WIRE VOICE UNBUNDLED 2-WAY PBX SOUTH CAROLINA AREA PLUS CALLING PORT	UEPXT	Ą	ΑN	¥	NA	NA	NA	NA	\$2.35	Ą
	2-WIRE VOICE UNBUNDLED PBX COLLIERVILLE & MEMPHIS CALLING PORT	UEPXU	Ą	N A	A N	ΝA	ΝΑ	Ϋ́	N.	٧N	\$190
	2-WIRE VOICE UNBUNDLED 2-WAY PBX TENNESSEE REGIONSERV CALLING PORT	UEPXV	Ą	Ą	Ą	AN	NA	AN	NA	٧V	\$190
+	THE PART OF THE PA	> 10.01 r	-								
+	UNBUNDLED LUCH BILLING USOC (REQUIRES ONE PER PORT)	DEPLA									
\forall	LOCAL NUMBER PORTABILITY (REQUIRES ONE PER PORT)	LNPCP									
+	NRC - 1st	UEPPC	\$21 93	\$38 00	\$17.16	\$36 47	\$16.43	\$22.98	\$24 04	\$24.36	A'N
\vdash	2 WIRE VOICE UNBUNDLED COMBINATION 2-WAY PBX TRUNK - Residence	UEPRD	\$21.93	\$38.00	\$17.16	\$36 47	\$16.43	\$22.98	\$21.60	\$24.36	₹Z
${\mathsf H}$	LINE SIDE UNBUNDLED COMBINATION 2-WAY PBX TRUNK - BUSINESS	UEPPC	\$21.93	\$38 00	\$17.16	\$36.47	\$1643	\$22.98	\$24.04	\$24 36	¥
+	LINE SIDE UNBUNDLED OF WARD FOR TRUINK - BUSINESS	UEFFO	£21.93	\$38.00	\$17.10	\$30.47	\$1043	\$22.98	\$24.04	\$24.36	4 2
+	I ONG DISTANCE TERMINAL PRY TRUNK BISINESS	UEPLD	\$21.93	238.00	\$17.16	\$36.47	\$16.43	\$22.98	\$24.04	\$24.36	C Z
╁	TN 2-WAY CALLING PLAN PBX TRUNK - BUSINESS	UEPT2	\$21.93	\$38 00	\$17.16	\$36 47	\$16 43	\$22.98	\$24 04	\$24.36	¥Z
\vdash	TN OUTWARD CALLING PLAN PBX TRUNK - BUSINESS	UEPTO	\$21.93	\$38.00	\$17.16	\$36.47	\$1643	\$22 98	\$24 04	\$24.36	Ϋ́
	2-WIFE VOICE UNBUNDLED 2-WAY COMBINATION PBX ALABAMA CALLING PORT	UEPA2	\$2193	¥	¥	¥2	ΝΑ	Ą	ž	¥ Z	₹ Z
_	2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX LOUISIANA	UEPL2	¥	¥2	Ž	₹	\$1643	₹ 2	₹ Z	₹ Z	Y Z
+	2-WIRE VOICE UNBUNDLED PBX LD TERMINAL PORTS	UEPLD	\$21.93	\$38 00	\$17.16	\$36 47	\$16 43	\$22 98	\$24 04	\$24.36	ΥZ
-	2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX TENNESSEE CALLING PORT	UEPT2	¥	Ą Z	¥	¥ Z	٧٧	Ą	٧	AZ AZ	₹ Z
-	2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX TENNESSEE CALLING PORT	UEPTO	٧V	Ϋ́	٧X	¥	٧V	٧N	Ą	Ą	ΑN
╁	2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX USAGE PORT	UEPXA	\$21.93	\$38.00	\$17.16	\$36 47	\$16.43	\$22.98	\$24.04	\$24.36	NA A
+	2-WIRE VOICE UNBUNDLED PBX TOLL TERMINAL HOTEL PORTS	UEPXB	\$21.93	\$38 00	\$17.16	\$36.47	\$16.43	\$22.98	\$24 04	\$24.36	¥Z
Н	2-WIRE VOICE UNBUNDLED PBX LD DDD TERMINALS PORT	UEPXC	\$21.93	\$38 00	\$17.16	\$36.47	\$16.43	\$22 98	\$24.04	\$24 36	V V
	2-WIRE VOICE UNBUNDLED PBX LD TERMINAL SWITCHBOARD PORT	UEPXD	\$21.93	\$38 00	\$17.16	\$36.47	\$16.43	\$22.98	\$24 04	\$24 36	N A
		UEPXE	\$21 93	\$38.00	\$17.16	\$36.47	\$16.43	\$22 98	\$24 04	\$24 36	NA
-	2-WIRE VOICE UNBUNDLED 2-WAY PBX KENTUCKY ROOM AREA CALLING PORT WITHOUT LUD	UEPXF	Ϋ́	NA	ΑN	\$36.47	NA	ΑN	NA	Ą	¥.
	2-WIRE VOICE UNBUNDLED PBX KENTUCKY LUD AREA CALLING PORT	UEPXG	٧	∀ Z	¥.	\$36 47	N A	Ϋ́	NA A	A A	Ą
	2-WIRE VOICE UNBUNDLED PBX KENTUCKY PREMIUM CALLING PORT	UEPXH	Š	Ą	Ą	\$36 47	N A	¥ 2	ΑN	Ą	AN
	2-WIRE VOICE UNBUNDLED 2-WAY KENTUCKY AREA CALLING PORT WITHOUT LUD	UEPXJ	NA.	NA.	Υ	\$36 47	NA	ΑN	A A	¥.	N.A
<u> </u>	2-WIRE VOICE UNBUNDLED 2-WAY PBX LOUISIANA LOCAL OPTIONAL CALLING PORT	UEPXK	٧	ΑN	Ą.	ΑN	\$16.43	NA	Ą	Ϋ́	Ϋ́
 	2-WIRE VOICE UNBUNDLED 2-WAY PBX HOTEL/HOSPITAL ECONOMY ADMINISTRATIVE CALLING PORT	UEPXL	\$2193	\$38 00	\$17.16	\$36 47	\$16 43	\$22.98	\$24 04	\$24.36	¥ Z
	2-WIRE VOICE UNBUNDLED 2-WAY PBX HOTEL/HOSPITAL ECONOMY ROOM CALLING PORT	UEPXM	\$2193	\$38 00	. \$17.16	\$36 47	\$16 43	\$22.98	\$24 04	\$24.36	Ą

ä	DESCRIPTION	USOC	AL	FL	₹5	KY	7	SM	SC	သွ	N.
	2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX HOTEL/HOSPITAL ECONOMY ADMINIATRATIVE CALLING PORTTENNESSEE CALLING PORT	UEPXN	NA	V.	Y Y	NA	NA	ΝΑ	A N	4 2	٧
j	2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX HOTEL/HOSPITAL DIACOUNT ROOM CALLING PORT	UEPXO	\$21.93	\$38 00	\$17.16	\$36 47	\$16.43	\$22.98	\$24 04	\$24 36	A N
	2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX LOUISIANA LOCAL DISCOUNT CALLING PORT	UEPXP	N A	Z Y	¥Z	Z A	\$16 43	¥ Z	¥ Z	¥ Z	¥ Z
	2-WIRE VOICE UNBUNDLED 2-WAY PBX MISSISSIPPI LOCAL ECONOMY CALLING PORT	UEPXQ	NA	Ϋ́	¥2	A N	N.A	\$22.98	4 2	¥ Z	·Š
	2-WIRE VOICE UNBUNDLED 2-WAY PBX MISSISSIPPI LOCAL OPTIONAL CALLING PORT	UEPXR	NA	AN	NA A	A	AN.	\$22.98	¥ Z	A Z	ΑN
	2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PRIMEASURED PORT	UEPXS	\$21.93	\$38 00	\$17.16	\$36 47	\$16 43	\$22.98	\$24 04	\$24.36	٧٧
	2-WIRE VOICE UNBUNDLED 2-WAY PBX SOUTH CAROLINA AREA PLUS CALLING PORT	UEPXT	NA	NA	Ą	Ą	ΑN	۸A	ΑN	\$24.36	Ą
_	2-WIRE VOICE UNBUNDLED PBX COLLIERVILLE & MEMPHIS CALLING PORT	UEPXU	Ā	N A	N A	Ą	NA	¥	AN	AN	Ą
	2-WIRE VOICE UNBUNDLED 2-WAY PBX TENNESSEE REGIONSERV CALLING PORT	UEPXV	A A	N A	N.	Ν	ΑN	₹ 2	٧×	٧V	AN
+	Subsequent Activity	USASC	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00
\vdash	WALL ALL THE										
\dagger	2 WIDE VOICE HABITADI ED COMBINATION 2 WAY BBY TOLINK - BANDONS	LIEDON	60103	615.00	417.10	406 47	616.42	00.00	00100	00400	
+	LINE SIDE UNBUNDLED COMBINATION 2-WAY PBX TRUNK - BUSINESS	UEPPC	\$2193	\$15.00	\$17.16	\$36.47	516 43	\$22.98	\$21 b0	\$24 36	A A
†	LINE SIDE UNBUNDLED OUTWARD PBX TRUNK - BUSINESS	UEPPO	\$21.93	\$15.00	\$17.16	\$36 47	\$1643	\$22.98	\$9 05	\$24.36	Ϋ́Z
\vdash	LINE SIDE UNBUNDLED INCOMING PBX TRUNK - BUSINESS	UEPP1	\$21.93	\$15.00	\$17.16	\$36.47	\$16.43	\$22.98	\$9 05	\$2436	ΝA
7	LONG DISTANCE TERMINAL PBX TRUNK-BUSINESS	UEPLD	\$21.93	\$15.00	\$17.16	\$36.47	\$16.43	\$22.98	\$0.05	\$24 36	NA
+	TN 2-WAY CALLING PLAN PBX TRUNK - BUSINESS	UEPT2	\$2193	\$15.00	\$17.16	\$36.47	\$16 43	\$22.98	\$9.05	\$24.36	¥.
+	IN OUTWAND CALLING PLAN PBX I HUNK - BUSINESS 2-WIRE VOICE LINRUNDI ED 2-WAY COMBINATION PBX AI ABAMA CALLING	OELIO	25.135	30 CL	91/18	236.4/	\$16.43	\$22.98	29 05	\$24.36	¥.
	PORT	UEPA2	\$21.93	¥	ž	¥	Ą	Y.	NA	NA	NA
	2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX LOUISIANA CALLING PORT	UEPL2	¥	¥	Š	¥	\$16.43	₹ Z	NA	NA	۸×
1	2-WIRE VOICE UNBUNDLED PBX LD TERMINAL PORTS	UEPLD	\$21.93	\$15.00	\$17.16	\$36.47	\$16 43	\$22.98	\$9.05	\$24 36	Ā
-	2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX TENNESSEE CALLING PORT	UEPT2	NA	Ϋ́	NA	Ą	¥Z	Ą.	Ą	Ą	A S
	2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX TENNESSEE CALLING PORT	UEPTO	V.	Ϋ́	¥	Ϋ́	¥	٧X	¥ Z	¥	Ą Z
H	2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX USAGE PORT	UEPXA	\$21.93	\$15 00	\$17.16	\$36 47	\$16 43	\$22.98	\$9 05	\$24 36	Ą
Н	2-WIRE VOICE UNBUNDLED PBX TOLL TERMINAL HOTEL PORTS	UEPXB	\$2193	\$15.00	\$17.16	\$36.47	\$1643	\$22 98	\$9.05	\$24.36	٧×
\forall	2-WIRE VOICE UNBUNDLED PBX LD DDD TERMINALS PORT	UEPXC	\$21.93	\$15.00	\$17.16	\$36.47	\$16.43	\$22.98	\$9.05	\$24 36	NA
	2-WIRE VOICE UNBUNDLED PBX LD TERMINAL SWITCHBOARD PORT	UEPXD	\$2193	\$15.00	\$17 16	\$36.47	\$16.43	\$22.98	\$9.05	\$24.36	Y.
		UEPXE	\$21 93	\$15 00	\$17.16	\$36 47	\$16.43	\$22 98	\$9.05	\$24 36	A A
	2-WIRE VOICE UNBUNDLED 2-WAY PBX KENTUCKY ROOM AREA CALLING PORT WITHOUT LUD	UEPXF	Ą Z	AN	NA	\$36.47	ΑŅ	Ą	¥ Z	Ą Z	¥ Z
	2-WIRE VOICE UNBUNDLED PBX KENTUCKY LUD AREA CALLING PORT	UEPXG	Ϋ́	Ą	Ϋ́	\$37.47	ν V	Ą	Ą	¥ Z	¥ Z
	2-WIRE VOICE UNBUNDLED PBX KENTUCKY PREMIUM CALLING PORT	UEPXH	Ϋ́	V.	Ą.	\$38 47	ΑΝ	Ą	Ą	¥	A Z
	2-WIRE VOICE UNBUNDLED 2-WAY KENTUCKY AREA CALLING PORT WITHOUT LUD	UEPXU	Š	ĄV	¥ Z	\$39.47	Y X	X X	Ą	Y Z	¥.
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Altachment 2 Exhibit D Rates - Page 10

ě	DESCRIPTION	USOC	¥	4	6 A	K	43	SM	NC	SC	NL
	2-WIRE VOICE UNBUNDLED 2-WAY PBX LOUISIANA LOCAL OPTIONAL CALLING PORT	UEPXK	٧Z	ď Z	₹	₹ Z	\$16 43	¥ Z	A Z	V Z	4 Z
	2-WIRE VOICE UNBUNDLED 2-WAY PBX HOTEL/HOSPITAL ECONOMY										
1	ADMINISTRATIVE CALLING PORT 2-WIRE VOICE LINBLINDLED 2-WAY PRX HOTEL/HOSPITAL ECONOMY	UEPXL	\$21.93	\$15 00	\$17.16	\$36 47	\$16 43	\$22.98	\$9 05	\$24 36	Y Y
	ROOM CALLING PORT	UEPXM	\$2193	\$15.00	\$17 16	\$36 47	\$16 43	\$22.98	\$9 05	\$24 36	ΝΑ
	2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX HOTEL/HOSPITAL ECONOMY ADMINIATRATIVE CALLING PORTTENNESSEE CALLING PORT	UEPXN	NA V	¥.	∢ Z	ď Z	ď Z	Ž	∀	ď Z	ć. K
	2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX HOTEL/HOSPITAL DIACOUNT ROOM CALLING PORT	UEPXO	\$2193	\$15.00	\$17.16	\$36.47	\$1643	\$22.98	\$9.05	\$24.36	¥2
	2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX LOUISIANA LOCAL DISCOUNT CALLING PORT	UEPXP	₹ Z	4 2	₹ Z	¥ Z	\$16.43	¥2	ΨZ.	ΑN	ĄV
	2-WIRE VOICE UNBUNDLED 2-WAY PBX MISSISSIPPI LOCAL ECONOMY CALLING PORT	UEPXO	Ą	ž	٧Z	₹ Z	¥ Z	\$22.98	42	. ₹	A Z
	2-WIRE VOICE UNBUNDLED 2-WAY PBX MISSISSIPPI LOCAL OPTIONAL CALLING PORT	UEPXR	Ą	Ą	Ϋ́	¥	A A	\$22.98	ΑN	A	NA
	2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBXMEASURED PORT	UEPXS	\$21.93	\$15.00	\$17.16	\$36 47	\$16 43	\$22.98	\$9.05	\$24 36	Ą
	2-WIRE VOICE UNBUNDLED 2-WAY PBX SOUTH CAROLINA AREA PLUS CALLING PORT	UEPXT	Ā	Υ	AN	ΑN	ΝΑ	٧N	٧V	\$24 36	NA
_	2-WIRE VOICE UNBUNDLED PBX COLLIERVILLE & MEMPHIS CALLING PORT	UEPXU	¥	¥ Z	Υ V	¥	¥ Z	Ą	NA	¥ N	NA
	2-WIRE VOICE UNBUNDLED 2-WAY PBX TENNESSEE REGIONSERV CALLING PORT	UEPXV	NA.	ΑN	Ϋ́	ΑN	¥	₹ Z	¥.	Ą	N.
	TO COMP										
İ	2 WIRE VOICE UNBUNDLED COMBINATION 2-WAY PBX TRUNK - Residence		\$6.21	¥2	ď.	AN	53.77	\$6.56	AN	AN	AN
	LINE SIDE UNBUNDLED COMBINATION 2-WAY PBX TRUNK - BUSINESS		\$6.21	¥	¥	¥	\$3.77	\$6.56	¥	¥.	¥
\Box	LINE SIDE UNBUNDLED OUTWARD PBX TRUNK - BUSINESS		\$6.21	¥.	¥.	¥.	\$3.77	\$6.56	¥.	¥.	¥.
1	LINE SIDE UNBUNDLED INCOMING FOX HUNK - BUSINESS		2021	ž	ž Ž	Y Y	73.77	\$6.56 56.56	Y Y	Y Y	¥ ×
L	TN 2-WAY CALLING PLAN PBX TRUNK - BUSINESS		\$6.21	¥	ž	¥	53.77	\$6.56	¥	Š	Ϋ́
	ESS		\$6.21	¥	ž	¥	\$3.77	999\$	٩N	ΑN	Ϋ́
	Z-WIHE VOICE UNBUNDLED Z-WAY COMBINATION PBX ALABAMA CALLING PORT		\$6.21	Ą.	¥ Z	¥	¥	Ą	¥ Z	¥ Z	¥
	2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX LOUISIANA CALLING PORT		N A	Ϋ́	NA	¥2	\$3.77	Ϋ́	Ϋ́	₹ Z	A A
	2-WIRE VOICE UNBUNDLED PBX LD TERMINAL PORTS		\$6.21	ΑN	ΝΑ	NA	\$3.77	\$6 56	Ϋ́	₹ Ž	٧Z
			¥	NA	¥	¥	Ϋ́	Ą	A N	AN	Ā
	2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX TENNESSEE CALLING PORT		AA	AN	¥	NA	NA	Ą	A N	Ą	Ą
	2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX USAGE PORT		\$6.21	NA	ΑN	٧¥	\$3.77	\$6 56	ΑN	ΝA	ΝA
	2-WIRE VOICE UNBUNDLED PBX TOLL TERMINAL HOTEL PORTS		\$6.21	Š	¥Z	¥ Z	\$3.77	\$6 56	¥ Z	ΑN	¥
\downarrow	2-WIRE VOICE UNBUNDLED PBX LD DDD TERMINALS PORT		\$6.21	¥Z	¥	¥	\$3.77	\$6.56	¥.	ΑN	¥
	2-WIRE VOICE UNBUNDLED PBX LD TERMINAL SWITCHBOARD PORT		\$6.21	¥.	¥.	¥	\$3.77	\$6.56	Ą	¥.	A A
	2-WIRE VOICE UNBUNDLED PBX LD TERMINAL SWITCHBOARD IDD CAPABLE PORT	•	\$6.21	¥ Z	¥	¥	\$3.77	\$6.56	¥ Z	Ą	¥.
	2-WIRE VOICE UNBUNDLED 2-WAY PBX KENTUCKY ROOM AREA CALLING PORT WITHOUT LUD		Υ	Ą	٧	٧	NA	Ą	Ą	٧	Y.
	2-WIRE VOICE UNBUNDLED PBX KENTUCKY LUD AREA CALLING PORT		¥ Z	¥ Z	¥.	¥	¥ Z	₹	Ā	Ą	Y Y
1											

ä	DESCRIPTION	nsoc	AL	13	Ϋ́D	KY	5	SM	NC	SC	NT.
	2-WIRE VOICE UNBUNDLED PBX KENTUCKY PREMIUM CALLING PORT		¥ Z	4 2	Ą	4 2	4 2	42	2	2	1
	2-WIRE VOICE UNBUNDLED 2-WAY KENTUCKY AREA CALLING PORT WITHOUT LUD		42	4 2	2	1		5	5	£ :	2
	2-WIRE VOICE UNBUNDLED 2-WAY PBX LOUISIANA LOCAL OPTIONAL CALLING PORT		4 Z	2	4 2	2 2	AN 6.5	£ :	2	ž	4
	2-WIRE VOICE UNBUNDLED 2-WAY PBX HOTEL/HOSPITAL ECONOMY ADMINISTRATIVE CALLING PORT		26.21	4 2	4	44	17.03	VY 33	2	₹ :	ď.
	2-WIRE VOICE UNBUNDLED 2-WAY PBX HOTEL/HOSPITAL ECONOMY ROOM CALLING PORT		\$621	Ž	4 2	Q Q	63 77	00 99	X X	2 2	Y :
	2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX HOTEL/HOSPITAL ECONOMY ADMINIATIVE CALLING PORTTENNESSEF CALLING PORT		42	2	2	1			:		2
	2-WIFE VOICE UNBUNDLED 1-WAY OUTGOING PBX HOTEL/HOSPITAL DIACOUNT ROOM CALLING PORT		\$6.21	¥	Y Y	¥ ¥	\$3.77	\$6.56	4 2	4 Z	Y Y
	2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX LOUISIANA LOCAL DISCOUNT CALLING PORT		\$6.21	ΥZ	A N	¥ Z	\$3.77	\$6 56	4 2	ď Ž	Ž
	2-WIRE VOICE UNBUNDLED 2-WAY PBX MISSISSIPPI LOCAL ECONOMY CALLING PORT		٧	ΑN	V.	٧×	¥	\$6 56	¥ Z	Y Z	Ϋ́
	Z-WINE VOICE UNBUNDLED Z-WAY PBX MISSISSIPPI LOCAL OPTIONAL CALLING PORT		Ą	NA	NA	N	AN	\$6 56	A A	¥ Z	N.
	2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBXMEASURED PORT		\$6.21	NA	Ϋ́	٧N	\$3.77	\$6 56	ž	Ą	Ϋ́
	2-WIRE VOICE UNBUNDLED 2-WAY PBX SOUTH CAROLINA AREA PLUS CALLING PORT		NA	ΨN	V.	ΨZ	¥	¥.	Ž	₹ Z	4 2
	2-WIRE VOICE UNBUNDLED PBX COLLIERVILLE & MEMPHIS CALLING PORT		ΝΑ	NA	A N	NA	¥	¥	¥ Z	Y Z	4 2
	2-WIHE VOICE UNBUNDLED 2-WAY PBX TENNESSEE REGIONSERV CALLING PORT		Ϋ́	NA	¥2	AN	¥	A A	¥ Z	٧Z	₹ Z
\pm	NBC - Disconnect Charge - Add't										
Ħ	2 WIRE VOICE UNBUNDLED COMBINATION 2-WAY PBX TRUNK - Residence		\$6.21	NA	¥.	NA A	\$3.77	\$6 56	Ϋ́	Ϋ́	Ą
1	LINE SIDE UNBUNDLED COMBINATION 2-WAY PBX TRUNK - BUSINESS		\$6.21	¥	¥	A A	\$3.77	\$6.56	NA	NA	NA
\pm	LINE SIDE UNBUNDLED COTWARD PBX I HUNK - BUSINESS		\$621	¥:	¥.	¥	53 77	\$6.56	Y Y	Y.	Y Y
Н	LONG DISTANCE TERMINAL PBX TRUNK-BUSINESS		\$6.21	¥ Z	ž Ž	¥ X	\$3.77	\$6.56	X X	¥ ×	Y X
	TN 2-WAY CALLING PLAN PBX TRUNK - BUSINESS		\$621	¥	ΑN	Ϋ́	\$3.77	\$6.56	¥	ν	NA
	IN OUTWARD CALLING PLAN PBX TRUNK - BUSINESS 2. WHITE VOICE UNBUNDLED 2-WAY COMBINATION PBX ALABAMA CALLING		\$6.21	¥	¥.	¥	\$3.77	\$6.56	¥N.	ΨV	¥.
\pm	2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX LOUISIANA		1295	¥ Z	¥Z	¥Z	A'A	Ϋ́	¥	¥	¥
\exists	CALLING PORT		¥	NA	¥	A	\$3 77	Š	Ą	Ą	Y Y
土	2-WIRE VOICE UNBUNDLED PBX LD TERMINAL PORTS 2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX TENNESSEE		\$6.21	¥	ž	NA N	\$3.77	\$6 56	ΨV	ΑN	AN
			NA A	Y.	NA	NA	NA	Ą	Ą	V V	A N
-	2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX TENNESSEE CALLING PORT		Š	Š	¥	¥2	Ϋ́	ΥN	Ą	AN	¥.
Н	2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX USAGE PORT		\$6.21	NA	NA	Ϋ́	\$3 77	\$6.56	Ϋ́	AA.	NA
\pm	2-WIRE VOICE UNBUNDLED PBX TOLL TERMINAL HOTEL PORTS		\$6.21	NA	NA	ΑN	\$3.77	\$6 56	Ϋ́	ΨN	NA
1	2-WIHE VOICE UNBUNDLED PBX LD DDD TERMINALS PORT		\$6.21	¥	¥	¥	\$3.77	\$6 56	¥	ΑN	V.
	2-WIRE VOICE UNBUNDLED PBX LD TERMINAL SWITCHBOARD PORT		\$621	AN	AN	NA	\$3 77	\$6 56	¥ Z	¥	A A
	2-WIRE VOICE UNBUNDLED PBX LD TERMINAL SWITCHBOARD IDD CAPABLE PORT		\$621	4 2	¥2	Ą	\$3.77	66 56	A N	4 2	ď Z
1			-				3	20.00	<u> </u>		

Attachment 2 Exhibit D Rates - Page 12

DES	DESCRIPTION	JUSIT	V	ū	•3	3					
	2-WIRE VOICE UNBUNDLED 2-WAY PBX KENTUCKY ROOM AREA CALLING			4	45		5	S.	2	SC	Z
\pm	POHI WITHOUT LUD		¥	¥N.	Ϋ́	Ä	V	¥	¥	ž	Ϋ́
\exists	2-WIRE VOICE UNBUNDLED PBX KENTUCKY LUD AREA CALLING PORT		¥	ž	× ×	¥Z	42	42	4	Ž	1
	2-WIRE VOICE UNBUNDLED PBX KENTUCKY PREMIUM CALLING PORT		Ý	Ą.	42	42	2	1	5	5	2
	2-WIRE VOICE UNBUNDLED 2-WAY KENTUCKY AREA CALLING PORT WITHOUT LUD		A S	4Z	4	2	2 3	\{\}	YZ :	YZ :	¥ Z
	2-WIRE VOICE UNBUNDLED 2-WAY PBX LOUISIANA LOCAL OPTIONAL CALLING PORT		42	4	2	5 3	Z S	¥ :	Ϋ́Z	¥ Z	¥.
	2-WIRE VOICE UNBUNDLED 2-WAY PBX HOTEL/HOSPITAL ECONOMY ADMINISTRATIVE CALLING PORT		6621	2	5 5	¥ :	2 1	¥Z	ď.	A Z	₹ Z
	2-WIRE VOICE UNBUNDLED 2-WAY PBX HOTEL/HOSPITAL ECONOMY ROOM CALLING PORT		5	2	5	<u> </u>	43.77	90 20	¥ Z	¥.	Y.
	2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX HOTEL/HOSPITAL ECONOMY ADMINIATRATIVE CALLING PORTTENNESSEF CALLING PORT		2		Š	₹ :	23.7	99	۷.	Y Y	A.
-	2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX HOTEL/HOSPITAL DIACOUNT ROOM CALLING PORT		5 6	2 2	2 2	Y i	YN S	¥Z	¥ :	¥.	Y.
	2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX LOUISIANA LOCAL DISCOUNT CALLING PORT		689	2	42	¥ 4	17.50	90 20	¥ :	¥ Z	Y Z
	2-WIRE VOICE UNBUNDLED 2-WAY PBX MISSISSIPPI LOCAL ECONOMY CALLING PORT		¥ z	¥ Z	4 2	\$ 2	2	90.00	¥	¥Z :	Y .
\dashv	2-WIRE VOICE UNBUNDLED 2-WAY PBX MISSISSIPPI LOCAL OPTIONAL CALLING PORT		٧V	ĄZ	Ą	ž	₹ \$	\$6.56	X X	4 Z	A A
\dashv	2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBXMEASURED PORT		\$6.21	NA	A N	A Z	\$3.77	\$6.56	¥ Z	4 2	4 2
\dashv	Z-WINE VOICE UNBUNDLED 2-WAY PBX SOUTH CAROLINA AREA PLUS CALLING PORT		NA	NA	¥	¥Z	A Z	ď.	Q Z	4 2	4 2
\dashv	2-WIRE VOICE UNBUNDLED PBX COLLIERVILLE & MEMPHIS CALLING PORT		NA A	AN	¥ Z	A N	V V	ď	A Z	d Z	42
_	CALLING PORT		NA V	¥	ΑN	¥	AN A	A N	A	¥ Z	NA
₩	NRC - OSS LSR Charge, Electronic, per LSR received from the CLEC by one of the OSS interactive interfaces.	COME	9								
H	NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$27.37	NA N	\$18.94	OG 20 AN	\$3.50	53.50	\$3.50	\$3.50	\$3 50
+	NRC - Incremental Charge - Manual Service Order - Add!	SOMAN	\$12.97	AN	\$8 42	ΑĀ	\$8.06	\$11.34	\$12.76	\$14.46	₹ Z
+	INRC - Incremental Charge - Manual Service Order - Disconnect - Addition	SOMAN	\$17.77	Y.	Y.	¥	\$8.94	\$16.06	NA	Ą	Y.
H			0.10	<u> </u>	Š	Y.	¥ 2	YZ Z	V.	¥	AA A
.	2-Wire Analog Hunting, per line per month	HTGUX	See features	¥	¥.	\$0.29	¥	See features	NA	See features	AN
+	NRC - Add1	HIGUX	See features	₹ A	Y Y	\$2.14	¥	See features	¥	See features	NA :
등	Coln Port, per month		\$2.34	ž	\$2.05	53.04	\$2.50	See reduines	A A	See leatures	AN 00
+	NRC - 1st		\$2193	Ą	\$17.16	\$40.71	\$16 43	\$22.98	A S	\$24 75	BST GSST A4 3 1
+	NRC - Add'l		\$2193	N A	\$17.16	\$40 71	\$16 43	\$22.98	¥	\$24 75	BST GSST A4 3 1
+	NRC - Disconnect Charge - 1st		\$5.21	¥ Z	Y.	ΝA	\$4.15	\$6.56	NA	AA	Ϋ́
+	NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$5.21	¥ ×	NA A10 04	Y Y	25.15	\$6.56	AN:	¥ S	Y.
\vdash	NRC - Incremental Charge - Manual Service Order - Add'I	SOMAN	\$12.97	¥2	\$8.42	¥ ×	\$100 PE	250 050	NA NA	\$43.48 \$14.57	4 Z
\dashv	NRC - Incremental Charge - Manual Service Order - Disconnect - 1st	SOMAN	\$1633	¥	AN.	¥	\$9.86	\$16.06	Ϋ́	Y V	Y.

DESCRIPTION	OSOC	¥	급	٧S	ξ	Y.	SM	NC	SC	N.
NRC - Incremental Charge - Manual Service Order - Disconnect - Add"	SOMAN	\$0.48	ΑN	ΑN	Ϋ́	ž	¥	ž	NA NA	Y Z
4- Wire Coin Port, per month		¥N	ΑN	ΑN	ΑN	ΑN	Ϋ́	\$2 59	Ϋ́	A N
NRC - 1st		¥	ΑN	ΑN	ΑN	Ϋ́	Ϋ́	\$21 60	V.	AN
NRC - Add'I		٧N	Ϋ́	Ϋ́	٧V	¥	Ϋ́	\$21 60	ž	Ϋ́Z
NRC - Disconnect Charge - 1st		ΑN	ΑN	Ϋ́	AN	٧×	Ϋ́	ΑN	¥	Ϋ́
INRC · Disconnect Charge - Add'i		٧N	ΑN	Ϋ́	NA AN	Ϋ́	¥	¥Z	Y X	AN
NRC - Incremental Charge - Manual Service Order - 1st		۷V	ΑN	Ą	ĄV	ΑN	AA	\$26 94	AZ.	ĄN
NRC - Incremental Charge - Manual Service Order - Add'I		Ϋ́	NA	Ϋ́	Ϋ́	Ϋ́	¥	\$12.76	Ϋ́	Y.
NRC - Incremental Charge - Manual Service Order - Disconnect - 1st		٧V	¥	¥	ΑN	Ϋ́	¥	Ϋ́	ž	AN
NRC - Incremental Charge - Manual Service Order - Disconnect - Add'l		ΑN	ΝA	ΑN	A.	NA	¥X	ΑN	¥.	AN
VERTICAL PEATURES										
Local Switching Features offered with Port. Per month	4/N	42	No addi	MA	No addi	90	4	1		
Three-Way Calling, per month		\$1.12	AN	S S	AN	AN.	C1 33	NA 08	See above	A V
INRC		\$1 03	Ϋ́	¥	ξ.	¥ Z	2015	5151	6151	V V
NRC - Disconnect		\$0.55	AN	¥	ž	¥N	\$0.5466	₹ Z	ĄV	S AN
Customer Changeable Speed Calling, per month		\$0.08	Ϋ́	Α×	ž	ž	\$0 0755	\$0.17	\$0 1247	Y V
NRC		\$1.03	ΨN	ΑN	Ϋ́	Ϋ́	\$1.02	\$151	\$151	¥.
NRC - Disconnect		\$0.55	¥	¥	Ϋ́	Ϋ́	\$0 5466	Ϋ́	ΑN	AN
Call Wating		\$0.03	¥	ĄZ	4 X	Ϋ́	\$0.033	60 0 \$	\$0 0665	ΑN
NRC		\$1.03	ΑN	¥Z	Ϋ́	Ϋ́	\$1 02	\$151	\$151	ΑN
NRC - Disconnect		\$0.55	ΑN	¥	ΑN	¥X	\$0.5466	ΑN	AN	AN
Remote Activation of Call Fordwarding, per month		\$0.18	٧×	AN	ΑN	¥	\$0 4859	\$0.85	\$0 3743	AN
NAC		\$1 03	¥	٧×	ΥN	٧¥	\$1 02	\$151	\$151	¥
NRC - Disconnect		\$0.55	¥	¥	Ϋ́	Ϋ́	\$0 5466	ΥN	NA	Ϋ́
Cancel Call Walting, per month		\$0.01	Ϋ́	¥	¥	Y Y	\$0 0082	\$0.01	6600 0\$	NA
NAC		\$1 03	¥.	¥	¥	₹ Z	\$1.02	\$151	\$151	٧×
INHC - Disconnect		\$0.55	¥.	¥.	¥.	¥.	\$0.5466	¥Z	Ϋ́	¥Z
Automatic Carback, per month		50.29	¥.	¥ :	¥ .	¥ :	\$0 9977	99 0\$	\$0 8015	YN:
OLAN COMPANY OF THE PROPERTY O		20 0	₹	¥ :	¥ :	YZ.	\$1.02	\$151	\$151	¥N.
A TO THE COLLEGE		20.00	¥.	V.	¥.	¥.	\$0 5466	¥.	Ϋ́	Y.
Automatic recent, per mornin		80.28	Y S	Y S	¥ :	Y .	\$03164	\$0.29	\$0 3102	¥:
NRC - Disconnect		50.55	Y Z	Y AV	2 2	42	\$1 0Z	AN AN	0 AN	Y A
Calling Number Delivery, per month		\$0.22	¥	¥	Ą	¥	\$0.1817	\$033	\$0.3272	4Z
NRC		\$1.03	Ϋ́	Ϋ́	¥	¥X	\$1 02	\$151	\$151	¥Z
NRC - Disconnect		\$0.55	NA	NA	NA	NA	\$0 5466	AN	ĄN	Ϋ́
Calling Number Delivery Blocking, per month		\$1.17	٧N	NA	ΝA	ΑN	\$0 9913	\$0.02	\$0 3684	Ϋ́
NRC		\$1.03	ΑN	¥	NA NA	AA	\$1.02	\$151	\$151	Ϋ́
NRC - Disconnect		\$0 55	Ϋ́	¥	ž	¥.	\$0 5466	AN	ΑN	¥.
Customer Originated Trace, per month		\$0.14	¥	¥	¥	Y.	\$0 1918	\$0.14	\$0 1402	¥ Z
NAC		\$1.03	¥	¥	ž	¥Z	\$1.02	\$151	\$151	Ϋ́Z
NHC - Disconnect		\$0.55	¥	¥	ž	V.	\$0 5466	Υ	VA	Y.
Selective Ceil Rejection, per month		\$0 13	¥	ž	¥	NA	\$0 1721	\$ 0 13	\$0 1528	Ą
NAC		\$103	¥.	٧×	¥	Y.	\$1 02	\$151	\$151	¥
NRC - Disconnect		\$0.55	AN.	٧×	₹ 2	Ϋ́	\$0 5466	V.	¥N.	¥Z.
Selective Call Forwarding, per month		\$0.05	¥	Ϋ́Z	٧	¥	\$0 1050	\$0.28	\$0 1287	¥
NRC		\$1 03	AN.	¥:	¥.	YY :	\$1 02	\$151	\$151	¥
INHC - Disconnect		\$0.55	¥:	ď.	¥.	Y.	\$0 5466	Y.	AN S	¥ :
Selective Call Acceptance, per month		\$0.29	ž	¥.	Š	¥ :	\$0.4010	\$033	\$0 3283	ď.
NAC OUR		50 03	¥.	¥.	Y.	Y :	\$1 02	\$151	\$151	¥ :
INHC - Disconnect		\$0.55	K Z	ΥN	¥	ž	\$0.5466	Ϋ́	ΑN	¥

	2000	₹	2	5	2	Ś	2			
Muttiline Hunt Service (Rotery)										
Service per line. (in addition to port), per month		\$0 11	Ą	Ϋ́	Ϋ́	Ϋ́	\$0 1271	\$0 14	\$0 1301	Ν
INEC		\$1 03	Ϋ́	Ϋ́	Ϋ́	¥	\$1.02	\$151	\$151	ΑN
NRC - Disconnect		\$0.55	Ϋ́Z	Ϋ́	ΑN	¥	\$0 5466	Ϋ́	٧×	ΥN
Call Forwarding Variable, per month		\$0.05	Ϋ́	AN	AN	Ϋ́	\$0.0474	\$0 10	\$0.0768	Ϋ́
NBC		\$1.03	ΥN	ΑN	AN	Ϋ́	\$1 02	\$151	\$151	AN A
NRC - Disconnect		\$0.55	Ϋ́	Ϋ́Z	٧X	¥	\$0.5466	۸A	Ϋ́Z	ΑΝ
Call Forwarding Busy Line, per month		\$0 03	ΑN	ΥN	AN AN	Ϋ́	\$0.0279	\$ 0 0 8	\$0 0603	¥
NBC		\$1 03	ΝΑ	Ϋ́	¥Z	Ϋ́	\$1 02	\$151	\$151	¥
NPC - Disconnect		\$0.55	¥	ΥN	¥	Ϋ́	\$0.5466	Ą	¥ Z	¥
Call Forwarding Don't Answer Ali Calis, per month		\$0 03	٧Z	ΑN	٧×	¥	\$0.0308	60 0\$	\$0 0655	ž
INAC		\$1 03	A'N	ΑN	Ϋ́	AN	\$1 02	\$151	\$151	¥
NRC - Disconnect		\$0.55	Š	¥	ž	¥Z	\$0.5466	NA	ΥN	NA
Remote Call Forwarding, per month		\$136	A'A	¥ Z	٧¥	AN	\$1.47	\$0.95	\$141	¥
NRC		\$1 03	AN	ΥN	ΝA	ΝA	\$1 02	\$1.51	\$151	Ϋ́
NRC - Disconnect		\$0.55	NA NA	ΑN	NA	ΑN	\$0 5466	Ą	¥	¥
Call Transfer. per month		\$0.12	Y.	ΥN	ΑN	ΑN	\$0.1404	\$0 14	\$0 1392	¥
INRC		\$1 03	AM	ΑN	ΑN	Ϋ́	\$1 02	\$151	\$151	ΑN
NPC - Disconnect		\$0.55	Ϋ́	ΥN	ΑN	AN	\$0 5466	٧¥	¥	Ϋ́
Call Mold, per month		\$0.03	¥2	٩	¥	AN	\$0.0190	\$0.15	\$0.0677	¥
INRC		\$1.03	NA	٧V	ΝA	¥.	\$1 02	\$151	\$151	ž
NPC - Disconnect		\$0.55	ΑN	٧×	Ϋ́	¥	\$0.5466	¥	Š	ΑN
Toll Restricted Service, per month		\$0.04	NA	NA	NA	Ϋ́	\$0 0387	\$0 10	\$0 0743	ž
NRC		\$1 03	Ϋ́	٧×	Ϋ́	¥	\$1 02	\$151	\$151	¥
NRC - Disconnect		\$0.55	Ϋ́	¥ Z	¥	¥	\$0.5466	¥Z	¥Z	¥.
Message Walting Indicator - Stutter Dial Tone, per month		80 83	Y.	ž	¥	¥.	\$0.0356	\$0.03	\$0.0318	¥.
NRC		\$1 03	Y _N	¥.	¥	¥.	\$1 02	16.14	1014	ž
NRC - Disconnect		\$0.55	Y .	¥.	Y .	¥ :	30 3400	¥ 2	Z	X Z
Anonymous Call Rejection, per month		26.03	¥ :	ž	2	2	81.00	67.6	615	2 4
NAC		\$1.03	¥ × ×	¥ 2	4 2	2 2	\$0.5456	42	AN A	Y Y
INHC - Disconnect		2 2	Y Z	Y Z	Y X	¥	\$0.5015	\$0.29	\$0 3513	¥
Shared Call Appearances of a Dry, per month		\$1.03	ž	ž	¥	ž	\$1 02	\$147	\$147	AN
October Constitution		\$0.55	¥	¥Z	¥	Ϋ́N	\$0 5466	Ϋ́	Ϋ́	Ϋ́
Multiple Call Accessores per month		60.0\$	¥	Ϋ́	¥z	Ϋ́	\$0.0932	\$0.07	\$0 0891	¥
INRC		\$1 03	¥X	¥N	VA	ΥN	\$1 02	\$1.47	\$1.47	¥
NRC - Disconnect		\$0.25	ΑN	¥	¥	Y Y	\$0.5466	¥	ΥZ	¥
ISDN Bridged Cell Exclusion, per month		\$0.00	¥	ď Z	¥	¥	\$0.0013	\$0 0011	\$0 0013	¥ :
INRC		\$1 03	¥	ž	¥	¥	\$1 02	\$1 47	51 47	ž
NRC - Disconnect		\$0.55	¥	ž	¥	¥.	\$0 5466	VAN .	AN SOCO	ž ž
Call by Call Access, per month		\$28.29	ž	¥ :	¥ :	¥ ×	\$50 89	\$1983	\$0 30Z1	۲ A
NRC		\$28.94 66.99	4 2	42	4 2	Q A	\$5.16	S AN	AN AN	ž
NHC - Disconnect		2 5	A Z	¥Z	¥ Z	¥Z	\$0,0030	\$0 0041	\$0 0116	Α×
Privacy Resease, per mornin		\$1.03	ž	ž	Ϋ́	ΑN	\$1 02	\$151	\$151	Ϋ́
NBC - Disconnect		\$0.55	٧X	ΨZ	ΨN	ΑN	\$0.5466	ΑN	NA	¥
Miki Accessore Directory Number Calls, ner month		\$0 10	٧X	¥	¥	Ϋ́	\$0.1115	\$0 13	\$0 1048	¥
INRC		\$1 03	ΝA	Ϋ́	ΨN	ΑN	\$1 02	\$151	\$151	<u></u>
NAC - Disconnect		\$0 22	¥Z	¥Ν	¥	¥Z.	\$0 5466	¥	AN C	2 2
Make Set Busy, per month		\$0.01	¥	ž	¥	¥.	\$0.0013	\$0,0020	10101	2 2
INRC		\$1 03	¥.	¥ :	ΨZ.	X X	\$1.02	0 4	T AN	Y Z
NRC - Disconnect		\$0.55	¥ :	¥ ×	4 2 Z	4 2	\$0.1071	\$0.38	\$0.2149	ž
Teen Service (Res. Dist. Alerting Service), per month		200	<u></u>	<u> </u>	<u> </u>	2		272		

	00011		ū	Ą	Κ	3	MS	ž	SC	Z
DESCRIPTION	7060	\$0.55	· ×	¥	¥	Ϋ́	\$0 5466	ΑN	¥.	ΥZ
NRC - Disconnect		20.03	ď.	¥	Ϋ́	ΑN	\$0 0464	\$0.09	\$0.0708	Y.
Code Restriction and Diversion, per month		61 03	ΨN	¥	¥	¥	\$1.02	\$151	\$151	Y Z
INBC		50 -	2 2	NA.	ΨN	YZ.	\$0.5466	ΑN	٧	VA
NRC - Disconnect		CG 02	X	V A	42	¥Z	\$0.0443	60 0\$	\$0 0694	٧¥
Call Park, per month		300	2	4 2	ΨN	ĄZ	\$1.02	\$151	\$151	Ą
NHC		20 14	5	Y AN	ΨN	YZ.	\$0 5466	ΥN	٧×	NA
NRC - Disconnect		00.00	42	4Z	¥	¥Z	\$0 1111	\$0.14	\$0 1179	¥
Automatic Line, per month		200	Y N	4Z	ž	¥Z	\$1.02	\$151	\$151	NA.
NRC		60 55	¥ Z	Y.	¥	¥Z	\$0 5466	AN	Ϋ́	¥
NRC - Disconnect		20.00								
									COL	001
2-WIRE ISON BRI FEATURES	DS1FJ	TBD	TBD	TBD	TBD	TBD	T80	TBD	TED TED	180
Shared Primary Number-First Appr On Each Add1 leminal	LIDSE	180	TBO	T80	TBD	TBD	TBD	TBD	ORI	190
Secondary Only Dn (Shared/Non-Shared) First Appearance	DS1F1	180	TBD	180	TBD	TBD	TBD	IBD	200	O COL
Shared Secondary Only Dn-First Appr On Each Add Lemin	BOG	TBD	TBD	TBD	TBO	180	081	GEL	200	Car
Shared Non-ISDN DN	DS1FU	TBD	TBD	180	TBD	08	200	TBD	G	TBD
Privacy Helease	DS1FM	TBO	TBD	TBD	TBD	200	201	Cal	CET CET	TBD
Manual Excusion I	LLNCV	180	TBD	180	200			CEL	180	TB0
Car Forwarding Variable - Data	LLOCD	180	2 2	190				180	TBO	180
Call Forwarding Variable - Feature Button Voice	GUXCF	200			200	281	180	TBD	TBD	TBD
Call Forwarding Variable - Feature Button - Data	LIPCD	180	001		TBO	180	180	TBO	TBD	TB0
Call Forwarding Busy Line - Voice Or Voice/Data	LICCA	9		3 2	TBD	TBD	180	TBD	TBD	TBD
Call Fowarding Busy Line - Data	LLRCD	200	001	200	LE CEL	TBD	180	TBD	TBD	1B0
Call Fowdon Busy Line-Prormmbl-Voice Or Voice/Data	MGAVA	2 5	200	3 2	TBD	180	TBD	TBD	TBO	TBO
Call Forwarding Busy Line - Programmable - Data	MGAUT		G E	CEL	180	TBO	TBD	TBD	TB0	180
Call Forwarding Don't Answer - Voice Or Voice/Data	LLSCV		TE CE	180	TBD	TB0	TBD	TBD	TBD	180
Call Forwarding Don't Answer - Data	MERVA	TBO	180	180	TBD	TB0	TBD	TBD	TBD	
Call Forwdrig Don't Answer-Prgrimmble Voice Or Voice/Data	MARDE	180	TBD	TBD	TB0	TBD	TB0	180	200	001
Call Forwarding Don't Answer - Programmable - Data	MACVS	180	180	TBO	TBD	TBD	TB0	TBD	9 9	OB.
Call Frwdng Multiple Simultaneous - Voice Or Voice/Data	M6CD5	180	TBD	TBD	180	180	180	2 2	Car	TE CE
Call Forwarding Multiple Simultaneous - Data	DS1FN	TBD	180	TBD	TB0	190		180	Cat	TRO
Conference, Drop, Hold And Transfer	LLY6P	TBO	TB0	TBC	2	9	2 6			TBO
Six-Way Conference, Drop, Hold And Ifansier	HTG	TB0	TBD	TBD	TBD	180			2	TBD
Mutt-Line Hunt Group - Voice Or Voice/Date	HTGSD	TBD	TBD	180	TBO	2 2			TBD	TB0
Muth-Line Hunt Group - Data	USZII	TB0	180	190	190	Car	18	TBD	180	TBD
Speed Caming	LLAVP	180		200	201	Tab	CEL	TBD	TB0	TBD
Visual Message Valtery Indicator	MWW	180		9	3 2	TBD	180	TB0	TBD	TB0
Additional Call Appearance, PDN Or DN	DS1FG	Tab	C C C	180	180	TBD	TBD	TB0	<u>1</u>	180
Call Tracing	SSN	180	TB0	TBD	TBD	180	180	TeD	180	
Call Return	NCE	TBD	TBD	1BD	180			T COL		180
Preferred Call Forwarding	NSY	TB0	180	TBO	180		202	3 2	180	180
Call Brock	NSO	TBO	180		000	Da L	TBO	TBD	180	TBD
Repeat Diaking For Aparcise/Law Enforcement	NOB	TB0				E CE	TBO	180	TBD	TB0
Per Line Diocking For Non-Pub Customers	NOBNN	180	2 2	Car Car	1	180	TB0	TBD	TBD	180
Per Line Discussion For General Public	NOBPC		190		T CE	180	180	TBD	TBD	180
Per Line Blocking For Non-Pub. And Non-Listed Customer	NOBPP			Cal L	TBD	TBD	TBD	TBD	TBD	180
Par I ma Blocking For Non-Pub Customers	NOON	100	Car Car	180	185 185	180	TBD	TB0	TBD	9 5
Per I me Rhocking For Non-Pub Customers	NOBNH	001	S Car	TBD	180	CBT	180	TBD	180	200
Call Return Denial Of, Per Activation	E GE	O O		081	180	180	TB0	TBD	180	202
Repeat Dialing, Denial Of, Per Activation	MAGNO	180	180	CBT	TBD	TBD	1 BD	TBD	2 5	
Automatic Line/Direct Connect	MeMPD	180	TB0	TBD	TB0	TB0	180	OH L	2 2	180
Make Set Busy	M6K16	TBO	TBO	TBD	180	2	TBD	ngi -	G	
Selective Call Acceptance				-						

BELLSOUTHYIPES RATES

1 - 27	Anachment 2	Exhibit D	Rates Page 16	
MENTS				
JINYIPES RATES NETWORK ELEMENT	AND OTHER SERVICES	POPTE	2	

DESCRIPTION	nsoc	A	ū	0	3					
Call Park/Call Retrieve	MGHP6	Tan	TBO	107	107	Y I	SE	S S	သွ	Z.
Call Transfer System Exception	MEOTD	TBO	3 2		200	OB C	081	TBD	TBO	TBD
Make Set Busy – Intragroup	MeMGD	9 6		200	ng i	OB)	180	IB0	TB0	TBD
All Customized Code Restrictions	MOMOD.		OB C	9	180	TBD	TBD	TB0	TBD	TBD
Additional Listings	+	200	2	IBD	TBD	TBD	T 80	TBD	TBD	TBD
Additional Listing No Bate	3 2	180	GB :	TBD	TBO	TBD	TBD	ge1	7BD	TBD
Cross Reference Listure		OBI I	GBI	<u>180</u>	TBD	TBD	TBD	TBD	Œ	TBD
Non-Puh Listing No Bate	111	TBD	9	TBD	TBD	TBD	TBD	TB0	TBD	TBD
Non-list Letto	E E	180	9	ТВР	TB0	TBO	CBT	TBD	TBO	TBO
Mon-List Listing No Pate	Z :	TBO	TBD	TBO	TB0	TBD	CBT	1B0	180	081
Alternata Call iston	ב ב		180	TBD	TBD	780	TBD	TBD	TBD	TBD
Manual Savice Order Charoe	AN-	TBD	1 <u>B</u> 0	180	TBO	TBD	TBD	TBD	TBD	TBD
All Selective Class Of Call Screening	SOMAN	TBD	TBD	TBD	TB0	TBD	TBD	TBD	TBD	180
	SHG++	8	TBD	TBD	TB0	TBD	TB0	TBD	TB0	TBD
ISON Message Waiting Indication-Lamp, per month		\$0.01	¥.	AN	AN	4N	60.0106	20,040	00000	
NRC		\$1.03	ď	Ϋ́Z	¥	¥ 2	\$100	\$1.47	BEID 04	Y Y
INAC-Usconnact		\$0.55	٩	Ϋ́	Y.	ž	\$0 5466	d Z	d A	2 4
		٧¥	ΥN	ΑN	NA	ΑN	ΑN	Y.		5
NBC Discourant		\$1.03	¥Z	Ϋ́	Ϋ́	¥ X	\$1.02	\$151	\$151	ĄZ
Subscript Orlandor Change (1975)		\$0.55	¥	Y.	Ϋ́	Y Y	\$0.5466	AN	Ϋ́	Y Y
NBC - Flections - 1st		¥	₹ Z	¥	ΑN	V.	Ϋ́	Ϋ́		
NPC - Electronic - Add!		\$2.88	¥	¥	Ϋ́	¥.	\$2.84	\$5.42	\$136	Ϋ́
NPC - Manual - 1et		96 95	¥	ž	Ϋ́	ΝA	\$0.05	\$0.95	\$0.71	AN
MDC Manual Addi		\$ 4 80	Ϋ́	¥	ΥN	٧N	£.73	\$1.89	\$7.35	AN
NPC - Discourses		\$0.96	AN A	A'N	ΑN	¥	\$0.95	ĄZ	\$0.95	Ž
		2 5 88	₹Z	¥	¥	Ϋ́	\$2.84	A'A	ΑN	¥X
Unbundled Port Usage Charges										
End Office Switching (Port Usage)										
End Office Switching Function, per mou	N/A	\$0.0018	\$0.0175	\$0.0016333	\$0.000ses	\$0,000	60 0000771	000000000000000000000000000000000000000		
End Office Switching Function, add'l mou (5)	N/A	NA NA	\$0.005	NA	NA	40 00c	30 0023//I	20 001 /000	\$0.0019295	\$0.0019
End Office Interoffice Trunk Port—Shared, per mou	N/A	\$0.0002	ž	\$0 0001564	Q Z	\$0000 O\$	\$0 0001927	¥ 2	NA NA	¥ S
						1000	40 000 13¢7	CZ.	\$0 0002581	ď.
Tandem Switching (For Usage) (Local or Access Tandem)										
Tandem Interoffice Truck Port - Shared her mou	¥.	\$0,00063	\$0 00029	\$0 0006757	\$0.001096	\$0.0008	\$0.0007834	\$0,000	\$0 0006843	\$0 000676
			Y.	\$0.0002126	Y.	\$0,000	\$0 0002834	¥Z	\$0 0004034	Š
Common (Shared) Transport										
Common (Shared) Transport per mile per mou	NA	\$0.00001	\$0 000012	\$0,00000	\$0.0000049	\$0 0000083	\$0,000001	Т	\$0,0000121	CO 00000
Common (Shared) Transport Facilities Termination per mou	N/A	\$0 00045	\$0 0005	\$0.0004152	\$0.000426	\$0.00047		\$0 00034	\$0 0004672	\$0,00036
NOTES:										
2 Transmission/usage charges associated with POTS circuit switched usage will										
also apply to circuit switched voice and/or circuit switched data transmission by B-Channels associated with 2-wire ISDN ports.										
A Access to B Channel Or Channel Backet										
through BFR/New Business Request Process Rates for the packet capabilities will be determined via the Bona Fride Request/New Business Request Rocess										
4 This rate element is for those states which have a specific rate for User Profile per										
E The rate above to former to those states with a state of										
					-					:
		1			-		-	_	-	_

BELLSOUTHYYPES RATES NETWORK ELEMENTS AND OTHER SERVICES TRANSPORT

								•	:		
\vdash	UNBUNDLED DEDICATED TRANSPORT - Local Channel	OSOC	¥	교	¥5	Κ¥	4	S	2	20	Z
Н	Local Channel - Dedicated - 2-Wire VG		,		.00	00000		41100	614 00	616.02	610.00
Н	Monthly Recurring per month	OLDV2	\$1461	\$26.31	\$13.91	07 77¢	414 34	401 03	20 414	20010	#100 00
Н	NRC - 2-wire VG - 1st	ULDV2	\$494 65	\$389.37	\$382.95	01 0804	2004	340/05	00000	20 400	\$1 33 33
	NRC - 2-wire VG -Add"	ULDV2	\$88.44	\$60 BB	\$62.40	288 33	929.73	204	60.604	00 000	01 17
F	NRC - 2-Wire VG - Disconnect Chg - 1st	ULDV2	\$77.81	\$68 45	¥Z	¥	\$53.68	\$//69	¥2	Y.	19 40
\vdash	NRC - 2-Wire VG - Disconnect Chg - Add"	ULDV2	\$7.63	\$5.97	ΑN	¥	\$6 60	\$8 95	ď.	ď.	3
+	NRC - Manual Svc Order, per LSR	SOMAN	Ϋ́	\$21 73	NA	\$19.99	¥	٧¥	¥	Ϋ́	\$19.99
ł	NPC Manual Svc Order per I SB disconnect	SOMAN	¥Z	\$3.87	NA	¥	¥	¥	Ϋ́	Υ	٧Z
+	AID Chatron's Car Order per I SB	SOMEC	\$3.50	\$2.77	\$3 50	\$3.50	\$3 50	\$3 50	\$3 50	\$3 20	09 8
+	NAC - EBCLOINC SVC Order, per LOTA	SOME	ΨZ	\$0.43	¥Z	¥	¥	¥Z	ΨX	Ϋ́	ΑN
+	NAC - Electronic ave Order, per Lan discurrence	SOMAN	497.97	AN	£18 Q4	24146	\$18 14	\$25.50	\$42.17	\$43.75	ΑN
+	NHC - Z-Wire VG - Incremental Chargemanual SVC Order - 131	SOMAN	610 27	V V	CB 42	00110	90 83	\$1134	\$12.76	\$13.55	¥
_	NRC - 2-Wire VG - Incremental Charge Manual SVC Crost - Add I	SOMAIN	10.07	5	3	3	3	91.9	NIA	MIA	AN
Н	NRC - 2-Wire VG - Incremental ChargeManual Svc Order-Disconnect	SOMAN	\$17.75	Š	\$	Š	04.116	60.03	5	Ç	5
\exists											
	Local Channel - Dedicated - 4-Wire VG			40.4	000	00000	410.01	61000	£15.87	C18 OF	\$20.14
	Monthly Recurring per month	ULDV4	1/ 010	927.40	414.33	\$50.00 \$00.40	1000	2020	EEE0 03	CERO AG	£201 K3
L	NRC - 4-Wire VG - 1st	ULDV4	\$502.43	23065	\$308.44	CI CDC	0/ 7000	07:00 to	\$300 ga	9005 to	200
\vdash	NPC - 4-Wire VG - Add"	ULDV4	\$96.68	\$67.75	\$64 U5	\$38 23	\$61.33	\$60.50	392.07) C De	924 03
	NRC - 4-Wire VG - Disconnect Chg - 1st	ULDV4	\$78.71	\$69.32	¥	ž	524.35	\$78.58	ž	¥.	70 000
+	NRC - 4-Wire VG - Disconnect Chg - Add?	ULDV4	\$8.53	\$6.85	¥	ΑN	\$7.28	\$9.84	¥.	¥ :	10.00
t	NBC - Manual Svc Order per LSR	SOMAN	ΑN	\$21.73	¥	\$19 99	¥	¥	٧	¥	\$19.99
\dagger	NBC - Manual Suc Order part SR disconnect	SOMAN	Ą	\$3.87	NA	ΑN	¥	Y V	¥	Y V	¥
+	AIDC Electronic Str. Order par I SB	SOMEC	¥	\$2.77	\$3 20	\$3.50	\$3 20	\$3 20	\$3.50	\$3 20	\$3 20
+	NEO Chatraib Suc Order per I SB disconnect	SOMEC	\$3 50	\$0.43	ΥN	Ϋ́	¥	¥	NA	NA	ž
+	NDC A Wire VG - Incremental Chame - Manual Svc Order - 1st	SOMAN	\$27.37	ΨN	\$18.94	\$4146	\$18 14	\$25.52	\$42.17	\$43.64	ž
+	NDC - 4-Wire VG - Incremental CharceManual Svc Order - Add"	SOMAN	\$18 73	¥	\$8 42	\$11.99	\$8.06	\$11.34	\$12.76	\$13 55	¥
+	NRC - 4-Wire VG - Incremental Charge Manual Svc Order-Disconnect	SOMAN	\$17.75	٧N	NA	Ϋ́	\$11.40	\$17.25	ž	ΨN	ž
╁											
+	Local Channel - Dedicated - DS1						00 004	000	605 60	697.00	640.07
+	DS1 per month	ULDF1	\$35 52	\$42.98	\$38.30	443.BO	73.80 10.00	200.9	453.00	337.20	4077 25
H	NRC - DS1 - 1st	ULDF1	\$503 57	\$357.86	\$356.15	\$538.95	\$348 50	20 50	2034 40	10 100	50 7724
t	NPC - DS1 - Add"	ULDF1	\$442.84	\$309 95	\$312 89	2464 94	330030	74.50 ZB	402.03	3402 01	622 40
t	NPC - DS1 - Disconnect Chg - 1st	ULDF1	\$46.28	\$4146	¥	ď.	\$24 15	20.00	Ž	¥ 2	200
	NRC - DS1 - Disconnect Chg - Add'l	ULDF1	\$32.18	\$28.51	ď.	WW.	2	20300	2 2	4	41000
	NRC - Manual Svc Order, per LSR	SOMAN	YZ.	\$21.73	¥	26.61	¥ :	5	5 2	2	
\vdash	NRC - Manual Svc Order, per LSR disconnect	SOMAN	ΑN	\$3.87	¥N.	YY.	¥ S	¥ S	¥ 2	200	200
t	NRC - Electronic Svc Order, per LSR	SOMEC	\$3 20	\$2.77	\$3.50	06.53	00.55	00.5%	000	00 SW	3 4
\vdash	NRC - Electronic Svc Order, per LSR disconnect	SOMEC	¥2	50 43	V.	YN.	4	VA.	1 PO	407.00	Z A
	NRC - DS1 - Incremental ChargeManual Svc Order - 1st	SOMAN	66.198	4	344 22	1/06	AIA S	AM AM	24.5	11 23	Y Z
	NRC - DS1 - Incremental Charge Manual Svc Order - Add'l	SOMAN	0000	2	2 2	5 4	410.48	C27 40	42	AN	Ž
	NRC - DS1 - Incremental ChargeManual Svc Order-Disconnect	SOMAN	17.676	Š	<u> </u>	Š	9	2			
\pm	Control Dadicated - DS3	-									
1	Dea parmie parmoth	11.5NC	\$8.44	\$9 32	00'2\$	\$34 00	\$30 34	AA	¥Z	\$12.08	\$23 76
1	Oce Peciliar Termination per month	ULDF3	\$535.92	\$560.39	\$521 54	\$ 632 09	\$669.01	\$533 33	\$498 87	\$493.31	\$607.28
1	AIO OCO Escilar Tormination 1st	ULDF3	\$640.54	\$910.45	\$646 47	\$1,091	\$709 14	\$526 67	\$562 25	\$735 42	\$726 16
1	MPC - DOS - Facility Termination - Add"	ULDF3	\$426 28	\$532 19	\$431.05	\$661 23	\$402.63	\$493 71	\$527 88	\$519 31	\$ 1.6
1	MDC - DS3 - Facility Termination - Disconnect - 1st	ULDF3	\$121.72	\$223 20	\$123.65	Ϋ́	\$102.16	\$42 41	¥	Y Z	\$103.36
‡	NRC - DS3 - Facility Termination - Disconnect - Add'I	ULDF3	\$118 54	\$156 12	\$120.44	Ϋ́	\$99 46	\$40.87	ď.	¥.	800
#	NRC - Manual Svc Order, per LSR	SOMAN	Ϋ́	\$21.73	¥	\$19 99	¥	¥Z.	ď.	Y .	20.00
1	NRC - Manual Svc Order, per LSP disconnect	SOMAN	ž	\$3.87	Ϋ́	¥.	AN S	Y S	Y S	4 C	23 50
	NRC - Electronic Svc Order, per LSR	SOMEC	\$3.50	\$2.77	\$3.50	23.50	06.50	93 30 MA	AN AN	QC CAN	Y Y
	NRC - Electronic Svc Order, per LSR disconnect	SOMEC	¥N S	\$0.43	A7 05	4 03 12	\$50.25	\$31.49	\$56.25	\$54.26	ž
	NRC - DS3 -Incremental ChargeManual Svc Order - 1st	SCMAN		Š	26.72	41 004	430.43				
١		NAMOS	L	W	96 263	\$93 12	\$50 25	\$3149	\$56 25	\$54 26	¥2

BELLSOUTHYIPES RATES NETWORK ELEMENTS AND OTHER SERVICES TRANSPORT

AIDC DES Incremental Charas, Manual Sur Order-Disconnect, 1st	SOMAN	21903	×	\$18 23	Ž	\$20.84	925 33	ž		
NAC - DS3 - Incremental Charge - Marinal SVC Older-Discollines: 131			4	610 22	AM	£20 04	\$55.35	YZ.	Ą	YZ.
NRC - DS3 - Incremental Charge Manual Svc Order-Disconnect-Add I	OMAN	50.03	٤	610.6		1000	66 670			
Cont Channel Bullested - 676.4										
LOCAL CIRCLINAL - DEGRAPH - STORE	11 SNC	\$8 44	\$9.32	\$7.00	\$34.00	\$8 77	\$38 98	ΑN	\$12.08	\$25 11
	UII DES	\$525.40	\$569.67	\$523.20	\$635 09	\$558 00	\$53139	\$512 00	\$481 14	\$615 65
SIS-1 - Facility lermination per monut	200	CEAO EA	\$010 AF	\$646.47	\$1.001	\$594 71	\$1 084 33	\$757.25	\$735 42	\$1,085 73
NRC - STS-1 - Faculty 1 ormination - 1st	200	#0#0.0#	4500.40	10101	6661 03	£306 54	\$682 13	\$63495	\$519.31	\$683.01
NRC - STS-1 - Facility Termination - Add'l	ULUFS	\$420.82	\$332.19	20 00	27 100	400004	2000	2	44	£103 36
NRC - STS-1 - Facility Termination - Disconnect - 1st	ULDFS	\$121 72	\$223.20	\$123 65	¥Z	\$113.75	475	\$	2	2000
NRC - STS-1 - Facility Termination - Disconnect - Add'l	ULDFS	\$118.54	\$156 12	\$120 44	NA	\$110.80	\$40.87	¥	¥Z	\$100.58
NDC Magnal Cur Order par I SR	SOMAN	¥	\$21.73	¥Z	\$19.99	ď	¥	V V	¥ Z	\$1999
MOC Mailtal Syconomy Pol Lori	NAMO	A N	\$3.87	¥Z	ΨN	Ϋ́	Y.	۸N	٧X	Ϋ́
NHC - Manual SVC Order, per L'OH disconinect	CHACO	62.50	77.03	63.50	63.50	63.50	\$3.50	\$3.50	\$3 50	\$3 50
NRC - Electronic Svc Order, per LSR	S C C C C C C C C C C C C C C C C C C C	20.00	1 2 4 2	3	NIA.	NA NA	ΔN	ΑN	AN	AN
NRC - Electronic Svc Order, per LSR disconnect	SOMEC	ž	24.0	V.	CR.	20.00	2 92	00 300	CEA DE	V V
NRC - STS-1 -Incremental ChargeManual Svc Order - 1st	SOMAN	\$38 48	VA V	\$37.96	\$93.12	\$34.92	200.10	\$22.00	07 +00	2
NRC - STS-1 - Incremental ChargeManual Svc Order - Add'i	SOMAN	\$38.48	¥	\$37.96	\$93.12	\$34 92	\$36.10	00.ccs	\$24.20	<u> </u>
NRC - STS-1 - Incremental Change - Manual Svc Order-Disconnect -1st	SOMAN	\$19.03	¥	\$18 23	NA	\$16 77	\$25 35	¥	ΨN	YZ
NRC - STS-1 - Incremental Charge Manual Svc Order-Disconnect-Addit	SOMAN	\$19.03	¥	\$18 23	NA	\$16.77	\$25.35	¥	Y N	ž
Local Channel - Dedicated - OC3		90	0000	00 34	33 004	605.40	C25.55	£21 27	£10.15	\$19.95
OC3 per mile per month	IBD	60/4	90 68	\$5.00	00 074	950.40	2000	6014 10	6702 24	19013
OC3 Facility Termination per month	TBD	\$1,123	\$651.40	\$924.18	200	91,179	407.00	4314	C735 AO	1,1050
NRC - OC3 - Facility Termination - 1st	180	\$949.63	\$9/4.02	20 8064	200	070,14	20124	00.0729	20 013	641164
NRC - OC3 - Facility Termination - Add'il	180	\$413.38	\$412.05	\$417.50	\$200	\$402.03	4046	367036	0.010	36 5013
NRC - OC3 - Facility Termination - Disconnect Chg - 1st	TBD	\$121.72	\$112.44	\$123 65	¥.	\$102.16	1340	Y :	4	2000
NRC - OC3 - Facility Termination - Disconnect Chg - Add'l	TBO	\$118 54	\$109.19	\$120 44	Y N	399 40	80 OF 14	¥ :	2	200
NRC - Manual Svc Order, per LSR	SOMAN	ž	\$2173	Y Z	\$19.89	¥.	Y S	2 3	2	66 61 W
NRC - Manual Svc Order, per LSR disconnect	SOMAN	¥	\$3.87	Y Z	Y Y	VA S	22	2	2	200
NRC - Electronic Svc Order, per LSR	SOMEC	\$3 50	\$2.77	\$ 3 20	\$3.50	23 20	93.50	00 54	00 54	000
NRC - Electronic Svc Order, per LSR disconnect	SOMEC	¥	\$0.43	Y.	VA S	NA NA	NA CO	2	20 133	V V
NRC - OC3 - Incremental ChargeManual Svc Order - 1st	SOMAN	\$38.48	ž	\$37.90	200 40	2000	400 02	01 600	\$54.96	AM
NRC - OC3 - Incremental ChargeManual Svc Order - Add'l	SOMAN	\$38.48	¥ :	20,00	393.12	02000	400 0C	NAM.	AN AN	₹ N
NRC - OC3 - Incremental ChargeManual Svc Order-Disconnect-1st	SOMAN	\$19.03	¥ :	200	2	450 Oct	60000	42	42	4
NRC - OC3 - Incremental ChargeManual Svc Order-Disconnect-Add1	SOMAN	50618	₹ Z	\$18.23	٤	#C0.34	60 030	5		
Local Channel - Dedicated - OC12	COL	61013	611 18	C9 40	C40 80	\$36.40	\$50.79	\$30.38	\$14.50	\$28 51
OC12 per mile per month	200	65,630	\$2.068	£3 220	54 492	\$3,895	\$3,414 00	\$3,316	\$4,414	\$7,158
OC12 Facility 1 ermination per month	2 2	\$1 165	\$1.193	\$1,175	\$1.858	\$1,245	\$1,742 00	\$1,853	\$1,259	\$1,276
MPC - OC12 - Facility Termination - Add!	TBD	\$413.38	\$412.05	\$417 50	\$661.23	\$402.63	\$549 17	\$670.92	\$505 88	\$41164
NDC - OC12 - Facility Termination - Disconnect Cho - 1st	TBD	\$121.72	\$112.44	\$123 65	ΑN	\$102 16	\$134 07	Ϋ́	Ψ¥	\$103 36
NBC - OC12 - Facility Termination - Disconnect Cho - Add"	TBD	\$118.54	\$109.19	\$120 44	NA	\$99 46	\$130 59	ΑN	YZ.	\$100 59
NRC - Manual Svc Order, Der LSR	SOMAN	NA	\$21.73	ΑN	\$19 99	¥	¥	¥	Y Z	\$19.99
NPC - Manual Svc Order, per LSR disconnect	SOMAN	ΑN	\$3.87	NA	¥	¥	¥	Y Z	Y Z	Y S
NRC - Electronic Svc Order, per LSR	SOMEC	\$3.50	\$2.77	\$3 50	\$3.50	\$3 20	\$3 20	\$3 20	\$3.20	25.50
NBC - Flactronic Svc Order, per LSR disconnect	SOMEC	NA A	\$0.43	٧	¥2	¥	¥	ď	¥2	2
NRC - OC12 - Incremental Charge Manual Svc Order - 1st	SOMAN	\$38 48	NA	\$37.96	\$93 12	\$50.25	\$68 62	\$99.10	\$54.26	ž
NRC - OC12 - Incremental Charge - Manual Svc Order - Add'l	SOMAN	\$38 48	¥	\$37.96	\$93 12	\$50.25	\$68 62	01 66\$	\$54.20	ž
NRC - OC12 - Incremental ChargeManual Svc Order-Disconnect-1st	SOMAN	\$1903	Y.	\$18.23	ž	\$20.94	828 28	<u> </u>	¥ S	2
NRC - OC12 - Incremental Charge - Manual Svc Order-Disconnect-Add'l	SOMAN	\$19 03	¥.	\$18.23	¥.	\$20.94	\$28.59	¥	ž	٤
	1									
Local Channel - Dedicated - OC48	TBD	\$33.22	\$36.67	\$27.55	\$133.84	\$11940	\$166 59	99 66\$	\$47.57	\$93 50
OCAB per mile per month	TBD	\$1.947	\$1 699	\$1,689	. \$2,156	\$2,311	\$1,768.00	Н	\$1,842	\$1,853
OCAS FACILITY DE INCIDENTIAL DE LA PROPERTIE D	180	\$699.62	\$592 09	\$564 15	\$728.81	\$70685	\$668 36	\$584 78	\$773 40	\$572 61
COAG - MIGHTER CO. IS CHILD THE CO.		-								

BELLSOUTHYIPES RATES NETWORK ELEMENTS AND OTHER SERVICES TRANSPORT

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Ŧ	NRC - OC48 - Facility Termination - Add'i	TBO	\$413.38	\$412.05	\$417 50	\$66123	\$402 63	\$549 17	260/95	\$505 88	\$41104 \$644.66
+	NPC - OC48 - Interface OC12 on OC48 - 1st	TBD	\$540 10	\$547.98	\$545 24	\$844 21	\$532 13	\$729.04	7825 47	\$635 O4	\$244 55
╁	NRC - OC48 - Interface OC12 on OC48 - Add't	TBD	\$317.48	\$314.49	\$320 83	\$516 89	\$304 90	\$ 40 4 94	/C.82C\$	2 1002	4311 33
+	NDC - OCAB - Facility Termination - Disconnect Cho - 1st	TBO	\$121.72	\$112 44	\$123 65	NA	\$102 16	\$134 07	Ϋ́	NA NA	\$103.30
+	NDC OCAS Escular Termination - Discondert Cho. Add"	TBD	\$11854	\$109 19	\$120 44	٧V	\$99.46	\$130.59	Ϋ́	VΑ	\$100 59
+	VICO COST LEGITA COSTO COSTO Disconded Det	1	\$121.72	\$112.44	\$123 65	¥	\$102.16	\$134 07	ž	ΝA	\$103 36
+	NHC - OCAB - Interface OC 12 on OCA6 - Discours On 131	+	\$118 54	\$10019	\$120.44	A'N	\$99 46	\$130.59	Ϋ́	Ϋ́	\$100 59
1	CAS - DISCONINGCI CITY	NAME	2 4	621 73	AN	\$19.99	ΑN	¥	Ϋ́	ΥN	\$19 99
	NRC - Manual Svc Order, per LSR	SOMAN	Ž	1000	Y Z	S C C	ΔN.	ΑN	ĄZ	ΑN	Ϋ́
_	NRC - Manual Svc Order, per LSR disconnect	SOMAN	VA.	197	¥2	¥ Z	2	200	C3 E0	63.50	63.50
\vdash	NRC - Electronic Svc Order, per LSR	SOMEC	\$3 20	\$2.77	23.50	06.54	00 24	00.00	00.00	00 P	AN AN
\vdash	NRC - Electronic Svc Order, per LSR disconnect	SOMEC	Ϋ́	\$0.43	ď.	Y.	¥	YN S	VA.	20.13	
t	NRC - OC48 - Incremental ChargeManual Svc Order - 1st	SOMAN	\$38 48	¥	\$37.96	\$93.12	\$20.55	20 805	933.10	07 400	2
\pm	NRC - OC48 - Incremental ChargeManual Svc Order - Add"	SOMAN	\$38.48	ΥN	\$37.96	\$93 12	\$50.25	\$68 62	299 10	\$54.20	¥.
1	NID OCA Interdace Josephanial Cost-Manual Svc Order vs. Electronic-1	SOMAN	\$38 48	Ϋ́	\$37.96	\$93.12	\$50 25	\$68.62	\$99.10	\$54 26	ď.
\pm	NHC - CC46 - Intelligence-including Cost Manual Svc Order vs Electronic-A	SOMAN	\$38.48	¥2	\$37.96	\$93.12	\$50.25	\$68.62	\$99 10	\$54 26	Š
+	NHC - CAG - Illiellade-likelihelihelikel Cost-mailea over citati ver exercitati	SOMAN	\$19.03	AN	\$18.23	ž	\$20 94	\$28 29	¥		NA NA
\dashv	NHC - OCAB - incremental chargemanual syc Gloer-Discontined-130	NAMOS	610.03	ΨN	\$18.23	¥	\$20.94	\$28 59	Ą	¥Z	¥Z
\exists	NHC - OC48 - Incremental Charge Manual SVC Order-Discussing	COMAN	61003	ΨZ	\$18.23	Ą	\$20.94	\$28 59	ΑN	¥	٧X
-	NRC - OCAB -Interface-Incremental Cost-Manual Svc. Order vs. Enduding-	NAMOS	51003	ΨZ	\$18.23	Ž	\$20.94	\$28 59	Ϋ́	Š	٧N
+	NRC - OC48 -Interface-incremental Cost-Manual SVC. Cruel Vs. Erectionis-Co	1000	20.01								
	UNBUNDLED DEDICATED TRANSPORT - Interoffice Channel	1									
Н	Interoffice Transport - Dedicated - 2-wire VG	3	0000	0000	\$0,000	£0.0301	€0.0384	\$0.0323	\$0.0282	\$0 0373	\$0.0173
H	2-Wire VG - per mile per month	11.377	80000	30.00	30 USER	\$0.000 \$0.000	40.40	£01 33	£18 01	621.63	£18 33
\vdash	2-Wire VG - Facility Termination per month	27.5	\$18.49	\$20.72	20.71	927.00	01.614	205 70	C127 48	£136.44	95 33
\vdash	NRC - 2-wire VG - Facility Termination -1st	0172	\$107.11	5/19	10.6/4	3142.31	970.50	440 02	66.0 50	451.37	\$17.37
\vdash	NRC - 2-w/re VG - Facility Termination - Add'i	01172	\$48.27	\$22.50	\$30.08	17 000	5 6	2000	A14		\$07.06
+	NRC - 2-wire VG -Facility Termination - Disconnect Charge -1st	1172 1172	\$37.16	\$31.26	¥Z.	¥Z:	20 828	200	2	2 2	6251
+	NRC - 2-wire VG - Facility Termination - Disconnect Charge - Add'l	U17V2	\$5.88	\$12.88	¥Z.	AN C	10.00	67 /6	5 4	2 2	00001
+	NRC - Manual Svc Order, per LSR	SOMAN	¥	\$2173	ž	\$19.99	ž	2	2 2	¥ 2	SE SIA
t	NRC - Manual Svc Order, per LSR disconnect	SOMAN	AN	\$3.87	¥	AN S	Y S	2	¥ 5 5 5	V 2 6 9	63.50
\dagger	NRC - Flactronic Svc Order, per LSR	SOMEC	\$3.50	\$2.77	\$3 20	23 20	62	25.50	93.30	00.00	00.00
+	NRC - Electronic Svc Order, per LSR disconnect	SOMEC	¥	\$0.43	¥	¥N	¥	¥ S	V S	W. C.	2 2
\dagger	NDC - 2-wire VG - Incremental ChargeManual Svc Order - 1st	SOMAN	\$27.37	¥	\$18 94	\$37.21	\$18.14	25.05	10.954	\$39.03	2
\dagger	NBC - 9-wre VG - Incremental ChameManual Svc Order - Add'l	SOMAN	\$27.57	Ϋ́	\$18.94	\$37.21	\$18 14	\$25 52	10 BCS	\$39.63	₹ ₹
\dagger	NRC - 2-wre VG - Incremental ChargeManual Svc Order-Disconnect1st	SOMAN	\$12.97	¥	Y N	¥Z ·	90.83	\$11.34	¥.	<u>د</u>	
t	NRC - 2-wire VG - Incremental ChargeManual Svc Order-DisconnectAdd'l	SOMAN	\$12.97	¥	¥.	¥	8	\$	Š	2	5
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t	Common (Whered) Transport, The Common of the			$\overline{}$		_		\$0,000,00	50,000	\$0,0000121	\$0,00004
T	Common (Shared) Transport per mile per mou	¥:	100000		800000	\$0,000,05	\$0.000003	1800000	2000	\$0,0004672	\$0,00036
	Common (Shared) Transport Facilities Termination per mou	ž	C)0000	\$0.000 \$	20140000		10000	2000			
	ON THE RESERVE OF THE PERSON O										
1	Interoffice (ransport - Dedicated - 4-wife vic	11 5XX	AN A	\$0,0100	AN	Ϋ́	¥	ΥZ	Ϋ́	Ϋ́	ΨN
1	4-Wire VG - per mile per mortin	U1TV4	¥	\$23 82	Ϋ́	ž	ΝA	٧	ž	¥ Z	¥
1	4-Wife VG - Factory Termination 1st	U1774	ž	\$81.73	٧	Ϋ́	ΑN	٧	¥	Ϋ́	¥:
1	NAC - 4-WIE VC - Facility Termination - Addi	UITV4	Ϋ́Z	\$55.26	٧	AN	٧×	Ϋ́	¥	₹ Ž	¥
	NRC - 4-wre VG - Facility Territorian Charge 161	11174	¥X	\$31.26	Ϋ́Z	٧X	Ϋ́	ΑN	ΑN	ΑN	Ϋ́
#	NHC - 4-W/6 VG - Facility Termination Discounded Charge - 13/	1174	ž	\$12.88	ΑN	Ϋ́	Y Y	ΑN	¥	Ϋ́	Ϋ́
1	NAC -4-Wre VG - Facility Islimitation - December Charge Acts	SOMAN	ž	\$2173	Ϋ́	Ϋ́	ΑN	Ϋ́	¥	Ϋ́	¥
1	MAC - Mailuai SVc Cludi, poi LOII	SOMAN	¥X	\$3.87	Ϋ́	ΝΑ	¥	¥	¥	ž	Y.
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I	NRC - 4-wire VG - Incremental ChargeManual Svc Order-DisconnectAdd'i	SOMAN	Ϋ́	ž	¥	ΨZ.	44	5	<u> </u>	<u> </u>	
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BELLSOUTHYIPES RATES NETWORK ELEMENTS AND OTHER SERVICES TRANSPORT

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NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR disconnect NRC - Electronic Svc Order, per LSR disconnect NRC - Electronic Svc Order, per LSR disconnect NRC - Electronic Svc Order, per LSR disconnect NRC - DSO - Incremental ChargeManual Svc Order - 1st NRC - DSO - Incremental ChargeManual Svc Order - Disconnect - Add'! NRC - DSO - Incremental ChargeManual Svc Order - Disconnect - Add'! NRC - DSO - Incremental ChargeManual Svc Order - Disconnect - Add'! NRC - DSO - Facility Termination - 1st NRC - DSO - Facility Termination - Disconnect Charge - 1st NRC - DSO - Facility Termination - Disconnect Charge - Add'! NRC - DSO - Facility Termination - Disconnect Charge - Add'! NRC - DSO - Facility Termination - Disconnect Charge - Add'! NRC - DSO - Incremental Charge - Manual Svc Order - 1st NRC - Bestronic Svc Order, per LSR disconnect NRC - DSO - Incremental Charge - Manual Svc Order - 1st NRC - DSO - Incremental Charge - Manual Svc Order - 1st NRC - DSO - Incremental Charge - Manual Svc Order - 1st NRC - DSO - Incremental Charge - Manual Svc Order - 1st NRC - DSO - Incremental Charge - Manual Svc Order - 1st NRC - DSO - Incremental Charge - Manual Svc Order - 1st NRC - DSO - Incremental Charge - Manual Svc Order - 1st NRC - DSO - Incremental Charge - Manual Svc Order - 1st NRC - DSO - Incremental Charge - Manual Svc Order, per LSR NRC - DSO - Incremental Charge - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR	SOMAN SOMAN SOMAN SOMAN SOMAN UITDE UITDE UITDE UITDE UITDE UITDE SOMAN SOMAN SOMAN SOMAN SOMAN SOMAN	53 50 NA 83 50 NA 827 37 \$12.97 \$12.97 \$12.97 \$12.97 \$12.97 \$12.97 \$10.0339 \$17.81 \$17.11 \$48.27 \$37.16 \$37.16 \$37.16 NA NA NA NA NA NA NA NA NA NA	\$21 73 \$23 87 \$2.77 \$0.43 NA NA NA NA NA NA S50 0100 \$81 74 \$81 74 \$81 26 \$12 86 \$12 86 \$12 86 \$12 86 \$12 86 \$12 86 \$13 87 \$12 86 \$13 87 \$13 80 \$13 87 \$13 80 \$13 80 \$13 80 \$13 80 \$14 80 \$15 8	\$3 50 NA \$18 94 \$18 94 NA NA NA NA NA NA NA NA NA NA NA NA NA	\$19.99 NA \$35.0 NA \$37.21 \$37.21 \$37.21 \$37.21 \$37.21 \$37.21 NA NA NA NA NA NA NA NA NA NA NA NA NA	\$18 14 \$18 14 \$18 14 \$18 14 \$18 14 \$18 14 \$18 14 \$18 16 \$18 37 \$18 37 \$18 37 \$18 37 \$18 37 \$18 37 \$18 37 \$18 37	\$35 50 NA NA \$25 50 \$25	\$350 NA \$350 NA \$3807 \$3807 \$3807 \$3807 \$3807 \$3807 \$3807 \$31740 \$1740 \$1740 \$1740 \$1740 \$1740 \$1740 \$1750 NA NA	\$3 50 NA NA NA NA NA NA NA NA NA NA NA NA NA	\$1999 NA NA
NRC - Bectronic Svc Order, per LSR disconnect NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR disconnect NRC - Electronic Svc Order, per LSR disconnect NRC - DSO - Incremental ChargeManual Svc Order - 1st NRC - DSO - Incremental ChargeManual Svc Order - 1st NRC - DSO - Incremental ChargeManual Svc Order - Disconnect - Add't NRC - DSO - Incremental ChargeManual Svc Order - Disconnect - Add't NRC - DSO - Facility Termination - 1st NRC - DSO - Facility Termination - 1st NRC - DSO - Facility Termination - 1st NRC - DSO - Facility Termination - Disconnect Charge - 1st NRC - DSO - Facility Termination - Disconnect Charge - 1st NRC - DSO - Facility Termination - Disconnect Charge - 1st NRC - DSO - Facility Termination - Disconnect Charge - 1st NRC - DSO - Facility Termination - Disconnect Charge - 1st NRC - DSO - Incremental Charge - Manual Svc Order - 1st NRC - DSO - Incremental Charge - Manual Svc Order - 1st NRC - DSO - Incremental Charge - Manual Svc Order - 1st NRC - DSO - Incremental Charge - Manual Svc Order - 1st NRC - DSO - Incremental Charge - Manual Svc Order - 1st NRC - DSO - Incremental Charge - Manual Svc Order - 1st NRC - DSO - Incremental Charge - Manual Svc Order - 1st NRC - DSO - Incremental Charge - Manual Svc Order - 1st NRC - DSO - Incremental Charge - Manual Svc Order - 1st NRC - DSO - Incremental Charge - Manual Svc Order - 1st NRC - DSO - Incremental Charge - Manual Svc Order - 1st NRC - DSO - Incremental Charge - Manual Svc Order - 1st NRC - Bactronic Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Natural Svc Order - 1st Natural Svc Order -	SOMAN SOMAN SOMAN SOMAN SOMAN UITDE UITDE UITDE UITDE UITDE SOMAN SOMAN SOMEC SOMEC SOMEC SOMEC	\$3 50 NA \$27 37 \$27 37 \$12.97 \$12.97 \$12.97 \$10.0339 \$10.	\$3.87 \$0.43 NA NA NA NA NA NA NA NA NA \$56.0100 \$56.0100 \$56.02 \$56.00 \$	\$3 50 8 18 94 \$18 94 8 18 94 8 0 0222 \$16.45 \$79 61 \$36 08 NA NA NA NA NA NA NA NA NA NA NA NA NA	\$3 50 NA \$37 21 \$37 21 \$37 21 NA NA \$19 99 NA \$19 99 NA \$3.50 NA	\$3 50 \$18 14 \$18 14 \$18 14 \$8 06 \$8 06 \$8 06 \$18 37 \$76 20 \$76 20 \$76 20 \$78 03 \$78 03 \$78 03	\$25 62 \$25 62 \$25 62 \$11.34 \$111.34 \$111.34 \$1106 72 \$106 72 \$	\$3.50 NA	\$3 50 NA NA NA NA NA NA NA NA NA NA NA NA NA	\$3 50 NA NA
NRC - Electronic Svc Order, per LSR disconnect NRC - Electronic Svc Order, per LSR disconnect NRC - Electronic Svc Order, per LSR disconnect NRC - Electronic Svc Order, per LSR disconnect NRC - DSO - Incremental ChargeManual Svc Order - 1st NRC - DSO - Incremental ChargeManual Svc Order-Disconnect Add'I NRC - DSO - Incremental ChargeManual Svc Order-Disconnect Add'I NRC - DSO - Facility Termination - 1st NRC - DSO - Facility Termination - 1st NRC - DSO - Facility Termination - 1st NRC - DSO - Facility Termination - Disconnect Charge - 1st NRC - DSO - Facility Termination - Disconnect Charge - 1st NRC - DSO - Facility Termination - Disconnect Charge - 1st NRC - DSO - Facility Termination - Disconnect Charge - 1st NRC - DSO - Facility Termination - Disconnect Charge - 1st NRC - DSO - Incremental ChargeManual Svc Order - 1st NRC - DSO - Incremental ChargeNCO	SOMEC SOMAN SOMAN SOMAN SOMAN SOMAN UITDE UITDE UITDE UITDE UITDE SOMAN SOMEC SOMEC SOMEC SOMEC	\$3.50 NA \$27.37 \$27.37 \$12.97 \$12.97 \$12.97 \$12.97 \$12.97 \$12.97 \$12.97 \$12.97 \$12.97 \$12.97 \$13.00 NA NA NA NA NA NA NA NA NA NA S1.35 NA NA NA NA NA NA NA NA NA NA NA NA NA	\$0.43 NA NA NA NA NA NA NA NA NA S19 46 \$19 46 \$19 46 \$19 26 \$12 88 \$21 73 \$21	\$3 50 NA \$18 94 \$18 94 NA NA NA NA NA NA NA NA NA NA NA NA NA	\$3 50 NA \$37 21 \$37 21 NA NA \$26 95 \$142 31 \$56 21 NA NA NA NA \$19 99 NA \$19 99 NA	\$3 50 NA \$18 14 \$18 14 \$8 06 \$9 0384 \$76 20 \$76 20 \$38 53 \$18 37 \$78 20 \$38 37	\$3 50 NA \$25 52 \$25 52 \$25 52 \$11.34 \$11.34 \$10.0323 \$20.0323 \$20.0323 \$106 72 \$106 72	\$350 \$88.07 \$38.07 NA NA \$137.49 \$137.40 \$137.	\$3 50 NA \$139 63 \$39 63 \$139 63 NA NA NA NA NA NA NA NA NA NA NA NA NA	\$350 NA NA NA NA NA \$5174 \$5174 \$5174 \$5174 \$51999 NA NA NA NA NA NA NA NA NA NA NA NA NA
NRC - Electronic Svc Order, per LSR disconnect NRC - So - Incremental ChargeManual Svc Order - 1st NRC - DSO - Incremental ChargeManual Svc Order - 1st NRC - DSO - Incremental ChargeManual Svc Order-Disconnect1st NRC - DSO - Incremental ChargeManual Svc Order-Disconnect1st NRC - DSO - Incremental ChargeManual Svc Order-Disconnect1st NRC - DSO - Facility Termination - 1st NRC - DSO - Facility Termination - 1st NRC - DSO - Facility Termination - 1st NRC - DSO - Facility Termination - Disconnect Charge - 1st NRC - DSO - Facility Termination - Disconnect Charge - 1st NRC - DSO - Facility Termination - Disconnect NRC - DSO - Facility Termination - Disconnect NRC - DSO - Facility Termination - Disconnect NRC - DSO - Facility Termination - Disconnect NRC - DSO - Incremental ChargeManual Svc Order - 1st NRC - DSO - Incremental ChargeManual Svc Order - 1st NRC - DSO - Incremental ChargeManual Svc Order - 1st NRC - DSO - Incremental ChargeManual Svc Order - 1st NRC - DSO - Incremental ChargeManual Svc Order - 1st NRC - DSO - Incremental ChargeManual Svc Order - 1st NRC - DSO - Incremental ChargeManual Svc Order - 1st NRC - DSO - Incremental ChargeManual Svc Order - 1st NRC - DSO - Incremental ChargeManual Svc Order - 1st NRC - DSO - Incremental ChargeManual Svc Order - 1st NRC - DSO - Incremental ChargeManual Svc Order - 1st NRC - DSO - Facility Termination - 1st NRC - DSO - Facility Termination - 1st NRC - DSO - Facility Termination - 1st NRC - DSO - Facility Termination - 1st NRC - DSO - Facility Termination - 1st NRC - DSO - Facility Termination - 1st NRC - DSO - Facility Termination - 1st NRC - DSO - Facility Termination - 1st NRC - DSO - Facility Termination - 1st NRC - DSO - Facility Termination - 1st NRC - DSO - Facility Termination - 1st NRC - DSO - Facility Termination - 1st NRC - DSO - Facility Termination - 1st NRC - DSO - Facility Termination - 1st NRC - DSO - Facility Termination - 1st NRC - DSO - Facility Termination - 1st NRC - DSO - Facility Termination - 1st NRC - DS	SOMAN SOMAN SOMAN SOMAN 11.5XX 10.5XX	\$12.97 \$12.97 \$12.97 \$12.97 \$12.97 \$12.97 \$17.81 \$17.81 \$107.11 \$107.11 \$107.11 \$107.11 \$10.0339 \$17.81 \$10.0339 \$17.81 \$10.0339 \$17.81 \$10.0339 \$17.81 \$10.0339 \$10.	50.43 NA NA NA NA NA NA NA Sto 0100 Sto	\$18.94 \$18.94 NA NA NA NA NA NA NA NA NA NA NA NA NA	\$37.21 \$37.21 \$37.21 NA NA \$26.95 \$142.31 \$66.21 NA NA NA NA NA \$19.99 NA \$19.99 NA \$19.99 NA	\$18.14 \$18.14 \$18.14 \$8.06 \$8.06 \$18.37 \$7.620 \$34.54 \$5.37 \$6.37	\$25 52 \$25 52 \$11.34 \$11.34 \$11.34 \$10.023 \$20.64 \$10.66 \$	\$38.07 \$38.07 NA NA \$0.0282 \$17.40 \$137.48 \$52.58 NA NA NA	\$199 63 \$39 63 \$39 63 NA NA NA NA NA NA NA NA NA NA NA NA NA	NA NA NA NA NA NA NA NA NA NA NA NA NA N
NRC - Electronic Svc Order, per LSN Landural Svc Order - 1st NRC - DSO -Incremental ChargeManual Svc Order - 1st NRC - DSO -Incremental ChargeManual Svc Order - Add't NRC - DSO -Incremental ChargeManual Svc Order-Disconnect Add't NRC - DSO -Incremental ChargeManual Svc Order-Disconnect Add't NRC - DSO - Incremental ChargeManual Svc Order-Disconnect Add't NRC - DSO - Facility Termination - 1st NRC - DSO - Facility Termination - 1st NRC - DSO - Facility Termination - Disconnect Charge - 1st NRC - DSO - Facility Termination - Disconnect Charge - 1st NRC - DSO - Facility Termination - Disconnect Charge - 1st NRC - DSO - Facility Termination - Disconnect Charge - 1st NRC - DSO - Facility Termination - Disconnect Charge - 1st NRC - DSO - Facility Termination - Disconnect Charge - 1st NRC - DSO - Facility Termination - Disconnect Charge - 1st NRC - Electronic Svc Order, per LSR disconnect NRC - Electronic Svc Order, per LSR disconnect Charge - 1st NRC - DSO -Incremental ChargeManual Svc Order-Disconnect Add't NRC - DSO -Incremental ChargeManual Svc Order-Disconnect Charge - 1st NRC - DSO -Incremental ChargeManual Svc Order-Disconnect Charge - 1st NRC - DSO -Incremental ChargeManual Svc Order-Disconnect Charge - 1st NRC - DSO - Facility Termination - 1st NRC - DSI - Facility Termination - 1st NRC - DSI - Facility Termination - Disconnect Charge - Add't NRC - DSI - Facility Termination - Disconnect Charge - Add't NRC - DSI - Facility Termination - Disconnect Charge - Add't NRC - DSI - Facility Termination - Disconnect Charge - Add't NRC - DSI - Facility Termination - Disconnect Charge - Add't NRC - DSI - Facility Termination - Disconnect Charge - Add't NRC - DSI - Facility Termination - Disconnect Charge - Add't NRC - DSI - Facility Termination - Disconnect Charge - Add't NRC - DSI - Facility Termination - Disconnect Charge - Add't NRC - DSI - Facility Termination - Disconnect Charge - Add't NRC - DSI - Facility Termination - Disconnect Charge - DSI - Facility Termination - Disconnect Charge -	SOMAN SOMAN SOMAN SOMAN UITDE UITDE UITDE UITDE SOMAN SOMEC SOMEC SOMEC SOMEC SOMEC SOMEC SOMEC SOMEC SOMEC SOMEC	\$27.37 \$12.97 \$12.97 \$12.97 \$12.97 \$10.0339 \$107.11 \$48.27 \$317.16 \$5.88 NA NA NA NA NA NA NA NA S27.37	NA NA NA NA NA NA NA NA NA NA NA NA NA N	\$18.94 NA NA \$0.0222 \$16.45 \$36.08 NA NA NA NA NA NA NA NA NA NA NA NA NA	\$37 21 NA NA NA NA \$142 31 \$142 31 \$16.21 NA NA NA NA NA NA NA NA NA NA NA NA NA	\$18.14 \$18.14 \$8.06 \$8.06 \$0.0384 \$18.37 \$76.20 \$37.6.20 \$28.03 \$5.37	\$25 52 \$11.34 \$11.34 \$11.34 \$0.0323 \$20.64 \$106 72 \$48 83 \$7.23 NA	\$38.07 \$38.07 NA NA \$0.0282 \$17.40 \$17.40 \$17.40 \$17.40 \$17.40 \$17.40 \$17.40 \$17.40 \$17.40 \$17.40 \$17.40 \$17.40 \$17.40 NA NA	\$39 63 \$39 63 NA NA NA \$20 0373 \$20 0373 \$20 0373 \$251 37 NA NA NA NA NA NA NA NA NA NA NA NA NA	NA NA NA NA NA NA NA NA NA NA NA NA NA N
NRC - DS0 - Incremental ChargeManual Svc Order - Ist NRC - DS0 - Incremental ChargeManual Svc Order- State NRC - DS0 - Incremental ChargeManual Svc Order- Disconnect - Add'I NRC - DS0 - Incremental ChargeManual Svc Order-Disconnect - Add'I NRC - DS0 - Incremental ChargeManual Svc Order-Disconnect - Add'I NRC - DS0 - Facility Termination - 1st NRC - DS0 - Facility Termination - Disconnect Charge - 1st NRC - DS0 - Facility Termination - Disconnect Charge - 1st NRC - DS0 - Facility Termination - Disconnect Charge - 1st NRC - DS0 - Facility Termination - Disconnect Charge - 1st NRC - DS0 - Facility Termination - Disconnect Charge - 1st NRC - DS0 - Facility Termination - Disconnect Charge - 1st NRC - DS0 - Incremental ChargeManual Svc Order - 1st NRC - DS0 - Incremental ChargeManual Svc Order - 1st NRC - DS0 - Incremental ChargeManual Svc Order - 1st NRC - DS0 - Incremental ChargeManual Svc Order - 1st NRC - DS0 - Incremental ChargeManual Svc Order - 1st NRC - DS0 - Incremental ChargeManual Svc Order - 1st NRC - DS0 - Incremental ChargeManual Svc Order - 1st NRC - DS0 - Incremental ChargeManual Svc Order - 1st NRC - DS1 - Facility Termination - 1st Order - 1st NRC - DS1 - Facility Termination - 1st Order - 1st NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Betronic Svc Order, per LSR NRC - Betronic Svc Order, per LSR NRC - DS1 - Incremental ChargeManual Svc Order - 1st NRC - DS1 - Incremental ChargeManual Svc Order - 1st NRC - DS1 - Incremental ChargeManual Svc Order - 1st NRC - DS1 - Incremental ChargeManual Svc Order - 1st	SOMAN SOMAN SOMAN SOMAN UITDE UITDE UITDE UITDE UITDE SOMAN SOMEC SOMEC SOMEC SOMEC SOMEC SOMEC	\$27.37 \$12.97 \$12.97 \$0.0339 \$48.27 \$17.81 \$107.11 NA NA NA NA \$35.88 NA NA \$35.88 NA NA \$35.88 NA \$35.88 NA NA NA NA NA NA NA NA NA NA NA NA NA	NA NA NA NA NA NA NA NA NA NA NA NA NA N	\$18 94 NA NA \$0 0222 \$16.45 \$79 61 \$36 08 NA NA NA NA NA NA NA S3 50 NA S3 50 NA S18.94	\$37.21 NA NA \$20.0301 \$26.95 \$142.31 \$56.21 NA NA NA NA NA NA NA NA NA S1.999 NA S1.50 NA NA NA NA NA NA NA NA NA NA NA NA NA	\$18.14 \$8.06 \$8.06 \$0.0384 \$76.20 \$76.20 \$28.03 \$5.85 \$5.85 \$5.87 \$5.87 \$5.87 \$5.87	\$11.34 \$11.34 \$11.34 \$0.0323 \$20.64 \$106.72 \$18.05 \$7.23 \$7.23 NA	\$38.07 NA NA \$17.40 \$17.40 \$137.48 \$137.48 NA NA NA	\$39 63 NA NA S0 0373 \$20 71 \$136 44 \$51 37 NA NA NA NA NA NA NA NA NA NA NA NA NA	NA NA SES 39 SES 39 NA NA NA NA NA NA NA NA NA NA NA NA NA
NRC - DS0 - Incremental ChargeManual Svc Order Add1 NRC - DS0 - Incremental ChargeManual Svc Order-DisconnectAdd1 NRC - DS0 - Incremental ChargeManual Svc Order-DisconnectAdd1 NRC - DS0 - Facility Termination - 1st NRC - DS0 - Facility Termination - 1st NRC - DS0 - Facility Termination - Add1 NRC - DS0 - Facility Termination - Disconnect Charge - 1st NRC - DS0 - Facility Termination - Disconnect Charge - 1st NRC - DS0 - Facility Termination - Disconnect Charge - 1st NRC - DS0 - Facility Termination - Disconnect Charge - 1st NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR disconnect NRC - DS0 - Incremental ChargeManual Svc Order-DisconnectAdd1 NRC - DS0 - Incremental ChargeManual Svc Order-DisconnectAdd1 NRC - DS0 - Incremental ChargeManual Svc Order-Disconnect NRC - DS0 - Incremental ChargeManual Svc Order-Disconnect NRC - DS0 - Incremental Charge	SOMAN SOMAN SOMAN UITDE UITDE UITDE UITDE SOMAN SOMEC SOMEC SOMEC SOMEC SOMEC SOMEC SOMEC	\$12.97 \$12.97 \$0.0339 \$17.11 \$48.27 \$37.16 \$37.16 \$1.00 \$1.0	NA NA NA NA NA NA NA NA NA NA NA NA NA N	NA NA NA NA NA NA NA NA NA NA NA NA NA N	\$0 0301 \$26 95 \$142 31 \$56.21 NA NA NA NA NA \$19 99 NA \$3.50	\$8 06 \$8.06 \$0.0384 \$76.20 \$78.20 \$28.03 \$5.37	\$11.34 \$11.34 \$20.0323 \$20.64 72 \$48.83 \$3.80 05 \$7.23 NA NA	80.0282 \$137.40 \$137.40 \$137.40 \$137.40 NA NA NA NA	\$0 0373 \$20 071 \$20 71 \$51 37 NA NA NA NA NA NA NA NA NA NA NA NA NA	80 1730 \$55 39 \$27 96 \$27 96 \$19 39 NA NA
Interoffice Transport - Dedicated -64 KBPS Interoffice Transport - Dedicated -64 KBPS DSO - per mile per month DSO - Facility Termination - 1st NRC - DSO - Facility Termination - 1st NRC - DSO - Facility Termination - Disconnect Charge - 1st NRC - DSO - Facility Termination - Disconnect Charge - 1st NRC - DSO - Facility Termination - Disconnect Charge - 1st NRC - DSO - Facility Termination - Disconnect Charge - 1st NRC - DSO - Facility Termination - Disconnect Charge - 1st NRC - DSO - Facility Termination - Disconnect Charge - 1st NRC - DSO - Facility Termination - Disconnect Charge - 1st NRC - DSO - Facility Termination - Disconnect Charge - 1st NRC - DSO - Incremental ChargeManual Svc Order - 1st NRC - DSO - Incremental ChargeManual Svc Order - 1st NRC - DSO - Incremental ChargeManual Svc Order - 1st NRC - DSO - Incremental ChargeManual Svc Order - 1st NRC - DSO - Incremental ChargeManual Svc Order - 1st NRC - DSO - Incremental ChargeManual Svc Order - 1st NRC - DSO - Incremental ChargeManual Svc Order - 1st NRC - DSO - Incremental ChargeManual Svc Order - 1st NRC - DSO - Incremental ChargeManual Svc Order - 1st NRC - DSO - Incremental ChargeManual Svc Order - 1st NRC - DSO - Incremental Charge - Manual Svc Order - 1st NRC - DSO - Incremental Charge - Manual Svc Order - 1st NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Betronic Svc Order, per LSR NRC - Betronic Svc Order, per LSR NRC - DSO - Incremental Charge - Manual Svc Order - 1st NRC - DSO - Incremental Charge - Manual Svc Order - 1st NRC - DSO - Incremental Charge - Manual Svc Order - 1st	SOMAN SOMAN	\$12.97 \$12.97 \$10.0339 \$17.81 \$10.711 \$48.77 \$37.16 \$5.88 NA NA \$13.50 NA \$13.50 NA \$13.50 NA \$13.50 \$13.50 NA \$13.50 \$13	NA NA NA NA NA NA NA NA NA NA NA NA NA N	NA NA NA NA NA NA NA NA NA NA NA NA NA N	\$0 0301 \$26 95 \$142 31 \$56 21 \$142 31 \$66 21 NA NA \$19 99 NA \$19 99 NA	\$8.06 \$0.0384 \$18.37 \$76.20 \$34.54 \$28.03 \$5.37	\$11.34 \$0.022 \$20.64 \$106.72 \$48.83 \$38.05 \$7.23 NA NA	\$0.0282 \$17.40 \$137.48 \$52.58 NA NA NA NA	\$0 0373 \$20 71 \$136 44 \$51 37 NA NA NA NA NA NA NA NA NA NA NA NA NA	\$0 1730 \$17 74 \$5.7 74 \$5.7 39 \$2.7 96 \$3.5 1 \$19.99 \$3.5 50 \$3.5 50 \$
Interoffice Transport - Dedicated -64 KBPS DSO - Facility Termination - 1st NRC - DSO - Facility Termination - 1st NRC - DSO - Facility Termination - Add'I NRC - DSO - Facility Termination - Add'I NRC - DSO - Facility Termination - Disconnect Charge - 1st NRC - DSO - Facility Termination - Disconnect Charge - 1st NRC - DSO - Facility Termination - Disconnect Charge - 1st NRC - DSO - Facility Termination - Disconnect Charge - Add'I NRC - Manual Svc Order, per LSR disconnect NRC - Rectronic Svc Order, per LSR disconnect NRC - Electronic Svc Order, per LSR disconnect NRC - DSO - Incremental Charge - Manual Svc Order - Add'I NRC - DSO - Incremental Charge - Manual Svc Order - Disconnect - 1st NRC - DSO - Incremental Charge - Manual Svc Order - Disconnect - 1st NRC - DSO - Incremental Charge - Manual Svc Order - Disconnect - 1st NRC - DSO - Incremental Charge - Manual Svc Order - Disconnect - 1st NRC - DSO - Incremental Charge - Manual Svc Order - Disconnect - 1st NRC - DSO - Incremental Charge - Manual Svc Order - Disconnect Charge - 1st NRC - DSO - Incremental Charge - Manual Svc Order - Disconnect Charge - Add'I NRC - DSO - Incremental Charge - Manual Svc Order - Disconnect Charge - Add'I NRC - DSO - Incremental Charge - Manual Svc Order - 1st NRC - DSI - Facility Termination - 1st NRC - DSI - Facility Termination - Disconnect Charge - Add'I NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - DSI - Incremental Charge - Manual Svc Order - 1st NRC - DSI - Incremental Charge - Manual Svc Order - 1st NRC - DSI - Incremental Charge - Manual Svc Order - 1st	SOMAN SOMAN	\$0.0339 \$17.81 \$107.11 \$48.27 \$37.16 \$5.88 NA NA \$3.50 NA NA \$3.50 NA \$3.50 NA \$3.50	\$0.0100 \$19.46 \$81.74 \$81.74 \$12.86 \$12.86 \$12.86 \$21.73 \$2.77 \$2.77	\$0 0222 \$16.45 \$36.08 NA NA NA NA NA NA NA NA NA NA NA NA NA	\$0 0301 \$142 31 \$142 31 \$66.21 NA NA \$19 99 NA \$159 99 NA	\$0 0384 \$18 37 \$76 20 \$34 54 \$28 03 \$5 37 NA	\$0.0323 \$0.0323 \$106.72 \$48.83 \$7.23 NA NA NA	\$0.0282 \$17.40 \$137.48 \$22.58 NA NA NA NA	\$0 0373 \$20 0771 \$136 44 \$51 37 NA NA NA NA NA NA NA NA NA NA NA NA NA	\$0 1730 \$55 39 \$17 74 \$55 39 \$17 37 \$19 39 \$19 99 \$18 99 \$18 99 \$18 50 \$18 99 \$18 90 \$18
Interoffice Transport - Dedicated -64 KBPS DSO - Facility Termination per month DSO - Facility Termination - 1st NRC - DSO - Facility Termination - 1st NRC - DSO - Facility Termination - Disconnect Charge - 1st NRC - DSO - Facility Termination - Disconnect Charge - 1st NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR disconnect NRC - Electronic Svc Order, per LSR disconnect NRC - Electronic Svc Order, per LSR disconnect NRC - Electronic Svc Order, per LSR disconnect NRC - DSO -Incremental ChargeManual Svc Order - 1st NRC - DSO -Incremental ChargeManual Svc Order - 1st NRC - DSO -Incremental ChargeManual Svc Order - 1st NRC - DSO -Incremental ChargeManual Svc Order - 1st NRC - DSO -Incremental ChargeManual Svc Order - 1st NRC - DSO -Incremental ChargeManual Svc Order - 1st NRC - DSO -Incremental ChargeManual Svc Order - 1st NRC - DSO -Incremental ChargeManual Svc Order-Disconnect 1st NRC - DSO -Incremental ChargeManual Svc Order- 1st NRC - DSI - Facility Termination - 1st NRC - DSI - Facility Termination - 1st NRC - DSI - Facility Termination - 1st one - 1st NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - DSI - Incremental ChargeManual Svc Order - 1st NRC - DSI - Incremental ChargeManual Svc Order - 1st NRC - DSI - Incremental ChargeManual Svc Order - 1st	UITDE UITDE UITDE UITDE UITDE SOMAN SOMAN SOMEC	\$0.0339 \$17.81 \$107.11 \$48.27 \$3.7 16 \$5.88 NA NA NA NA NA S27.37	\$0 0100 \$19 46 \$19 46 \$19 46 \$31 26 \$31 26 \$21 73 \$21 73 \$3 87 \$2 77 \$2 43 \$3 87 \$3 87 \$4	\$0 0222 \$16.45 \$79.61 \$36.08 NA NA NA NA NA NA NA NA NA NA NA S3.50 \$3.50 NA S3.50 NA S3.50 NA S3.50 NA S3.50 NA S3.50 NA S3.50 NA NA NA NA NA NA NA NA NA NA NA NA NA	\$0 0301 \$26 95 \$142 31 \$56.21 NA NA \$19 99 NA NA NA NA NA NA NA NA NA NA NA NA NA	\$0 0384 \$18 37 \$76 20 \$34 54 \$28 03 \$5 37 NA	\$0.0323 \$106.72 \$106.72 \$48.83 \$78.05 \$7.23 NA NA	\$0.0282 \$17.40 \$137.48 \$22.58 NA NA NA NA NA NA NA NA	\$0 0373 \$20 71 \$136 44 \$51 37 NA NA NA NA NA NA NA NA NA NA NA NA NA	\$0 1730 \$17 74 \$15 39 \$27 96 \$3 51 \$19 99 \$3 50 \$3 50 \$3 50 \$3 50
Interoffice Transport - Dedicated -64 KBPS DSO - per mile per month DSO - Facility Termination - 1st NRC - DSO - Facility Termination - 1st NRC - DSO - Facility Termination - Disconnect Charge - 1st NRC - DSO - Facility Termination - Disconnect Charge - 1st NRC - DSO - Facility Termination - Disconnect Charge - 1st NRC - DSO - Facility Termination - Disconnect Charge - 1st NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - DSO - Incremental ChargeManual Svc Order - 1st NRC - DSO - Incremental ChargeManual Svc Order - 1st NRC - DSO - Incremental ChargeManual Svc Order - 1st NRC - DSO - Incremental ChargeManual Svc Order-Disconnect Add'l NRC - DSO - Incremental ChargeManual Svc Order-Disconnect Add'l NRC - DSO - Incremental ChargeManual Svc Order- Ist NRC - DSO - Incremental ChargeManual Svc Order- Ist NRC - DSI - Facility Termination - 1st NRC - DSI - Facility Termination - Disconnect Charge - 1st NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - DSI - Incremental ChargeManual Svc Order - 1st NRC - DSI - Incremental ChargeManual Svc Order - 1st NRC - DSI - Incremental ChargeManual Svc Order - 1st	UITDE UITDE UITDE UITDE UITDE SOMAN SOMEC SOMEC SOMEC SOMEC SOMEC SOMEC SOMEC SOMEC SOMEC SOMEC SOMEC SOMEC SOMEC	\$0.0339 \$17.81 \$107.11 \$48.27 \$37.16 \$5.88 NA NA NA NA NA S27.37	\$19 46 \$19 46 \$19 46 \$55 26 \$31 26 \$21 73 \$21 73 \$3 87 \$21 77 \$2 43 \$3 87 \$3 87 \$4 8	\$0 0222 \$16.45 \$79 61 \$36 08 NA NA NA NA NA NA NA NA NA NA NA NA NA	\$0 0301 \$26 95 \$142 31 \$56.21 NA NA \$19 99 \$19 99 \$3.50	\$0 0384 \$18 37 \$76 20 \$34 54 \$28 03 \$5 37 NA	\$0.0323 \$20.64 \$106.72 \$38.05 \$7.23 NA NA	\$0.0282 \$17.40 \$137.48 \$52.58 NA NA NA NA	\$0 0373 \$20 71 \$136 44 \$51 37 NA NA NA NA NA NA NA NA NA NA NA NA NA	\$50 1730 \$17 74 \$55 39 \$27 96 \$3 51 NA NA NA NA
DS0 - per mule per month DS0 - Facility Termination - 1st NRC - DS0 - Facility Termination - 1st NRC - DS0 - Facility Termination - Add'I NRC - DS0 - Facility Termination - Disconnect Charge - 1st NRC - DS0 - Facility Termination - Disconnect Charge - 1st NRC - DS0 - Facility Termination - Disconnect Charge - 1st NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - DS0 - Incremental Charge - Manual Svc Order - 1st NRC - DS0 - Incremental Charge - Manual Svc Order - 1st NRC - DS0 - Incremental Charge - Manual Svc Order - 1st NRC - DS0 - Incremental Charge - Manual Svc Order - 1st NRC - DS0 - Incremental Charge - Manual Svc Order - 1st NRC - DS0 - Incremental Charge - Manual Svc Order - 1st NRC - DS0 - Incremental Charge - Manual Svc Order - 1st NRC - DS1 - Facility Termination - 1st NRC - DS1 - Facility Termination - 1st NRC - DS1 - Facility Termination - 1st NRC - DS1 - Facility Termination - Disconnect Charge - 1st NRC - DS1 - Facility Termination - Disconnect Charge - 1st NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - DS1 - Incremental Charge - Manual Svc Order - 1st NRC - DS1 - Incremental Charge - Manual Svc Order - 1st	UITDE UITDE UITDE UITDE SOMAN SOMEC SOMEC SOMEC SOMEC SOMEC	\$17.81 \$107.81 \$107.81 \$37.16 \$5.88 NA NA NA NA NA NA NA NA NA S3.50 NA NA S3.50 NA S3.50 NA	\$19.46 \$19.46 \$10.46 \$1	\$16.45 \$79.61 \$36.08 NA NA NA NA NA NA NA NA NA NA NA NA NA	\$26.95 \$126.95 \$16.21 \$66.21 NA NA \$19.99 NA \$19.99 NA \$3.50	\$18.37 \$76.20 \$34.54 \$28.03 \$5.37 NA	\$106.72 \$106.72 \$38.05 \$7.23 NA NA NA	\$17.40 \$137.48 \$52.58 NA NA NA NA NA	\$50 71 \$136 44 \$51 37 NA NA NA NA NA S3 50 NA S3 50 NA NA S3 50 NA S3 50 NA NA NA NA NA NA NA NA NA NA NA NA NA	\$17.74 \$55.39 \$17.37 \$27.96 \$3.51 NA NA NA NA
DSO - Facility Termination Der month NRC - DSO - Facility Termination - 1st NRC - DSO - Facility Termination - 1st NRC - DSO - Facility Termination - Disconnect Charge - 1st NRC - DSO - Facility Termination - Disconnect Charge - 1st NRC - Manual Svc Order, per LSR disconnect NRC - Manual Svc Order, per LSR disconnect NRC - Electronic Svc Order, per LSR disconnect NRC - Electronic Svc Order, per LSR disconnect NRC - Electronic Svc Order, per LSR disconnect NRC - DSO - Incremental ChargeManual Svc Order - 1st NRC - DSO - Incremental ChargeManual Svc Order - 1st NRC - DSO - Incremental ChargeManual Svc Order - 1st NRC - DSO - Incremental ChargeManual Svc Order - 1st NRC - DSO - Incremental ChargeManual Svc Order - 1st NRC - DSO - Incremental ChargeManual Svc Order - 1st NRC - DSO - Incremental ChargeManual Svc Order - 1st NRC - DSO - Incremental ChargeManual Svc Order - 1st NRC - DSO - Incremental Charge - Manual Svc Order - 1st NRC - DSI - Facility Termination - 1st NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Si - Incremental ChargeManual Svc Order - 1st NRC - DSI - Incremental ChargeManual Svc Order - 1st	UITDE UITDE UITDE SOMAN SOMEC SOMEC SOMEC SOMEC SOMEC SOMEC SOMEC SOMEC SOMEC SOMEC	\$107.11 \$48.27 \$37.16 \$5.88 NA NA \$3.50 NA \$3.50 NA	\$12.86 \$21.26 \$12.88 \$21.73 \$21.73 \$2.77 \$0.43	\$36.08 NA NA NA NA NA NA NA NA NA NA NA NA NA	\$142 31 \$66.21 NA NA \$19 99 NA \$3.50	\$76.20 \$34.54 \$28.03 \$5.37 NA	\$106 72 \$48 83 \$38 05 \$7.23 NA NA	\$137 48 \$52.58 NA NA NA NA NA NA	\$136 44 \$51 37 NA NA NA NA NA S3 50 NA NA S3 50 NA NA NA NA NA NA NA NA NA NA NA NA NA	\$55.39 \$17.37 \$17.37 \$19.99 NA NA NA NA NA
NRC - DS0 - Facility Termination - 1st NRC - DS0 - Facility Termination - Add¹ NRC - DS0 - Facility Termination - Disconnect Charge - 1st NRC - DS0 - Facility Termination - Disconnect Charge - Add¹ NRC - Manual Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - DS0 - Incremental Charge - Manual Svc Order - 1st NRC - DS0 - Incremental Charge - Manual Svc Order - Disconnect - 1st NRC - DS0 - Incremental Charge - Manual Svc Order - Disconnect - 1st NRC - DS0 - Incremental Charge - Manual Svc Order - Disconnect - 1st NRC - DS0 - Incremental Charge - Manual Svc Order - Disconnect - 1st NRC - DS0 - Incremental Charge - Manual Svc Order - Disconnect - 1st NRC - DS0 - Incremental Charge - Manual Svc Order - Disconnect - 1st NRC - DS0 - Incremental Charge - Manual Svc Order - Disconnect Charge - 1st NRC - DS1 - Facility Termination - 1st NRC - DS1 - Facility Termination - Disconnect Charge - Add¹ NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR	UITDE UITDE SOMAN SOMAN SOMEC SOMEC SOMEC SOMEC SOMEC SOMEC	\$48.27 \$37.16 \$5.88 NA NA \$3.50 NA NA \$27.37	\$55.26 \$12.88 \$21.73 \$21.73 \$2.77 \$0.43 NA	\$36 08 NA NA NA NA NA NA NA NA NA NA NA NA NA	\$56.21 NA NA \$19.99 NA NA NA	\$34 54 \$28 03 \$5 37 NA	\$48 83 \$38 05 \$7.23 NA NA	NA NA NA NA S3 50 NA	\$5137 NA NA NA NA \$350 \$350	\$17.37 \$27.96 \$3.51 \$19.99 \$3.50 \$3.
NRC - DS0 - Facility Termination - AddT NRC - DS0 - Facility Termination - Disconnect Charge - 1st NRC - DS0 - Facility Termination - Disconnect Charge - 1st NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR disconnect NRC - Electronic Svc Order, per LSR disconnect NRC - Electronic Svc Order, per LSR disconnect NRC - Electronic Svc Order, per LSR disconnect NRC - DS0 - Incremental Charge - Manual Svc Order - 1st NRC - DS0 - Incremental Charge - Manual Svc Order - AddT NRC - DS0 - Incremental Charge - Manual Svc Order - Disconnect - AddT NRC - DS0 - Incremental Charge - Manual Svc Order - Disconnect - AddT NRC - DS0 - Incremental Charge - Manual Svc Order - Disconnect - AddT NRC - DS1 - Facility Termination - 1st NRC - DS1 - Facility Termination - 1st NRC - DS1 - Facility Termination - 1st NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - S1 - Incremental Charge - Manual Svc Order - 1st NRC - DS1 - Incremental Charge - Manual Svc Order - 1st	UTTD6 UTTD6 SOMAN SOMEC SOMEC SOMEC SOMEC SOMEC	\$5.88 NA NA \$3.50 \$3.50 NA NA S27.37	\$31.26 \$12.88 \$21.73 \$2.77 \$2.77 \$0.43	NA NA NA \$3 50 NA NA S18.94	\$19 99 NA NA NA NA	\$28 03 \$5 37 NA	\$38 05 \$7.23 NA NA	NA NA NA S3 50	NA NA NA 83 50 NA NA NA	\$27.96 \$3.51 \$19.99 NA NA NA
NRC - DS0 - Facility Termination - Disconnect Charge - 1st NRC - Manual Svc Order, per LSR disconnect NRC - Manual Svc Order, per LSR disconnect NRC - Electronic Svc Order, per LSR disconnect NRC - Electronic Svc Order, per LSR disconnect NRC - Electronic Svc Order, per LSR disconnect NRC - DS0 - Incremental Charge - Manual Svc Order - 1st NRC - DS0 - Incremental Charge - Manual Svc Order - 1st NRC - DS0 - Incremental Charge - Manual Svc Order - Ndf! NRC - DS0 - Incremental Charge - Manual Svc Order - 1st NRC - DS0 - Incremental Charge - Manual Svc Order - Disconnect - Adf! NRC - DS0 - Incremental Charge - Manual Svc Order - Ist NRC - DS1 - Facility Termination - 1st NRC - DS1 - Facility Termination - Disconnect Charge - 1st NRC - DS1 - Facility Termination - Disconnect Charge - 1st NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Battonic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - S1 - Incremental Charge - Manual Svc Order - 1st NRC - DS1 - Incremental Charge - Manual Svc Order - 1st NRC - DS1 - Incremental Charge - Manual Svc Order - 1st	SOMAN SOMEC SOMAN SOMEC SOMAN SOMAN SOMAN	\$5.88 NA NA \$3.50 NA \$27.37	\$12.88 \$21.73 \$3.87 \$2.77 \$0.43	NA NA NA \$3.50 NA NA	\$19.99 NA NA	\$5.37 NA	87.23 NA NA 83.50	NA NA NA NA NA NA NA NA NA NA NA NA NA N	NA NA 83 50 NA NA	\$351 NA NA NA NA NA
NRC - DS0 - Facility Termination - Disconnect Charge - Add I NRC - Manual Svc Order, per LSR disconnect NRC - Electronic Svc Order, per LSR disconnect NRC - Electronic Svc Order, per LSR disconnect NRC - DS0 - Incremental Charge - Manual Svc Order - 1st NRC - DS0 - Incremental Charge - Manual Svc Order - 1st NRC - DS0 - Incremental Charge - Manual Svc Order - Ds0 - Incremental Charge - Manual Svc Order - Ds0 - Incremental Charge - Manual Svc Order - Ds0 - Incremental Charge - Manual Svc Order - Ds0 - Incremental Charge - Manual Svc Order - Ds0 - Incremental Charge - Manual Svc Order - Ds1 - Facility Termination - 1st NRC - DS1 - Facility Termination - 1st NRC - DS1 - Facility Termination - Disconnect Charge - 1st NRC - DS1 - Facility Termination - Disconnect Charge - 1st NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Stationic Svc Order, per LSR NRC - DS1 - Incremental Charge - Manual Svc Order - 1st NRC - DS1 - Incremental Charge - Manual Svc Order - 1st NRC - DS1 - Incremental Charge - Manual Svc Order - 1st	SOMAN SOMAN SOMEC SOMEC SOMAN SOMAN	\$3.50 NA \$3.50 NA NA \$27.37	\$21 73 \$3 87 \$2.77 \$0.43 NA	NA NA \$3 50 NA \$18.94	\$19.99 NA \$3.50	¥	NA NA	83 50 NA	83 50 NA NA NA	\$19 99 NA NA NA NA
NRC - Manual Svc Order, per LSH NRC - Manual Svc Order, per LSH NRC - Electronic Svc Order, per LSH NRC - Electronic Svc Order, per LSH NRC - Electronic Svc Order, per LSH NRC - DSO -Incremental ChargeManual Svc Order - 1st NRC - DSO -Incremental ChargeManual Svc Order-Disconnect1st NRC - DSO -Incremental ChargeManual Svc Order-DisconnectIst NRC - DSO -Incremental ChargeManual Svc Order-DisconnectAdd'l NRC - DSO -Incremental ChargeManual Svc Order-DisconnectAdd'l NRC - DSO -Incremental ChargeManual Svc Order-DisconnectAdd'l NRC - DSO - Incremental ChargeManual Svc Order-DisconnectAdd'l NRC - DSI - Facility Termination - 1st NRC - DSI - Facility Termination - Disconnect Charge - 1st NRC - Manual Svc Order, per LSH NRC - Manual Svc Order, per LSH NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - DSI - Incremental ChargeManual Svc Order - 1st NRC - DSI - Incremental ChargeManual Svc Order - Add'l	SOMAN SOMAN SOMEC SOMAN SOMAN	\$3 50 NA NA \$27.37	\$3.87 \$2.77 \$0.43 NA	\$3 50 NA NA \$18.94	83.50		83.50	83 50 NA	\$3 50 NA NA	N 8 50 A 8
NRC - Manual Svc Order, per LSH disconnect NRC - Electronic Svc Order, per LSH disconnect NRC - Electronic Svc Order, per LSH disconnect NRC - Size - Incremental Charge - Manual Svc Order - 1st NRC - DSO - Incremental Charge - Manual Svc Order - Add'I NRC - DSO - Incremental Charge - Manual Svc Order - Disconnect - Add'I NRC - DSO - Incremental Charge - Manual Svc Order - Disconnect - Add'I NRC - DSO - Incremental Charge - Manual Svc Order - Disconnect - Add'I NRC - DSO - Incremental Charge - Manual Svc Order - Ist NRC - DSI - Facility Termination - 1st NRC - DSI - Facility Termination - Disconnect Charge - Add'I NRC - DSI - Facility Termination - Disconnect Charge - Add'I NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - DSI - Incremental Charge - Manual Svc Order - 1st NRC - DSI - Incremental Charge - Manual Svc Order - 1st NRC - DSI - Incremental Charge - Manual Svc Order - 1st	SOMEC SOMEC SOMAN SOMAN	\$3 50 NA \$27.37	\$2.77 \$0.43	\$3.50 NA \$18.94	\$3.50	₹ Z	\$3.50	\$3 50 NA	\$3 50 NA	\$3 50 NA NA
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BELLSOUTHYPES RATES NETWORK ELEMENTS AND OTHER SERVICES TRANSPORT

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Shared by Control Charge - Month of the Cha	NRC - STS-1 - Facility Termination - Disconnect Charge - Add1 NRC - Manual Svc Order, per LSR disconnect NRC - Electronic Svc Order, per LSR disconnect NRC - Electronic Svc Order, per LSR disconnect NRC - STS-1 - Incremental Charge - Manual Svc Order - 1st NRC - STS-1 - Incremental Charge - Manual Svc Order - 1st NRC - DS3 - incremental Charge - Manual Svc Order - Disconnect - 1st NRC - DS3 - incremental Charge - Manual Svc Order - Disconnect - 1st NRC - DS3 - incremental Charge - Manual Svc Order - Disconnect - Add1 STS-1 - Incremental Charge - Manual Svc Order - Disconnect - Add1 NRC - DS3 - Incremental Charge - Manual Svc Order - Disconnect - Add1 NRC - DS3 - Incremental Charge - Manual Svc Order - Disconnect - Add1 NRC - STS-1 - Eacility Termination - 1st NRC - OC-3 - Facility Termination - Add1 NRC - OC-3 - Facility Termination - Disconnect Charge - 1st	SOMAN SOMAN SOMAN SOMAN SOMAN SOMAN	┼┼┼┼┼┼┼┼ ┼┼	\$2.77 \$3.87 \$0.43 \$0.43 \$0.43 \$6.38 \$8.38	NA NA S3 50 NA S3 796 S3 796 S3 796 S3 796 S3 796 S3 796 S4 72 8 18 23	\$1999 NA \$350 \$9312 \$9312 \$9312 NA NA	NA NA SA SA SA SA SA SA SA SA SA SA SA SA SA	\$118 79	¥	Ϋ́	\$100 59
Comparison of the Control of the C	NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR disconnect NRC - Electronic Svc Order, per LSR disconnect NRC - Electronic Svc Order, per LSR disconnect NRC - STS-1 - Incremental Charge - Manual Svc Order - 1st NRC - STS-1 - Incremental Charge - Manual Svc Order - Add'I NRC - STS-1 - Incremental Charge - Manual Svc Order - Disconnect - 1st NRC - DS3 - Incremental Charge - Manual Svc Order - Disconnect - Add'I NRC - DS3 - Incremental Charge - Manual Svc Order - Disconnect - Add'I S- Facility Termination per month S3 - Facility Termination - 1st NRC - OC-3 - Facility Termination - 1st NRC - OC-3 - Facility Termination - Disconnect Charge - 1st	SOMAN SOMEC SOMEC SOMAN SOMAN SOMAN	NA NA NA NA NA S38 48 538 48 519.03 \$119.03	\$6.43 NA NA NA NA NA NA NA NA NA NA NA NA NA	\$3 50 NA \$3 50 NA \$37 96 \$37 96 \$18 23 \$18 23	\$350 \$350 \$9312 \$9312 NA NA NA	\$3 50 \$3 50 \$50 25 \$50 25 \$20 94 \$20 94 \$23 89	4Z	¥	¥2	\$19 99
State Stat	NRC - Manual Svc Order, per LSR disconnect NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR NRC - STS-1 - Incremental ChargeManual Svc Order - 1st NRC - STS-1 - Incremental ChargeManual Svc Order - Add'I NRC - STS-1 - Incremental ChargeManual Svc Order - Add'I NRC - DS3 - Incremental ChargeManual Svc Order-Disconnect Add'I NRC - DS3 - Incremental ChargeManual Svc Order-Disconnect Add'I S- Faculity Termination per month S3 - Faculity Termination - 1st NRC - OC-3 - Faculity Termination - 1st NRC - OC-3 - Faculity Termination - 1st NRC - OC-3 - Faculity Termination - Disconnect Charge - 1st	SOMEC SOMEC SOMAN SOMAN SOMAN SOMAN	\$3.50 NA \$3.80 \$38.48 \$19.03 \$19.03	\$2.07 \$0.43 NA NA NA NA NA NA S8.38 \$3.043	\$3 50 NA NA S3 50 \$37 96 \$18.23 \$18.23	\$3 50 NA \$93 12 \$93 12 NA NA NA	\$3.50 NA \$50.25 \$50.25 \$20.94 \$20.94 \$20.94	¥2	¥X	¥.	Ϋ́Z
Fig. 2016 Fig. 2017 Fig.	NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR disconnect NRC - Electronic Svc Order, per LSR disconnect NRC - STS-1 - Incremental ChargeManual Svc Order - 1st NRC - STS-1 - Incremental ChargeManual Svc Order - Add'! NRC - DS3 - Incremental ChargeManual Svc Order-Disconnect1st NRC - DS3 - Incremental ChargeManual Svc Order-DisconnectAdd'! Specific Transport - Dedicated - OC3 Specific Transport - Dedicated - OC3 Specific Transport - Dedicated - OC3 NRC - OC3 - Facility Termination - 1st NRC - OC3 - Facility Termination - 1st NRC - OC3 - Facility Termination - Disconnect Charge - 1st	SOMAN SOMAN SOMAN SOMAN	\$3.50 \$3.848 \$3.848 \$19.03 \$7.35	\$6.43 \$8.36	\$37.96 \$37.96 \$18.23 \$18.23	893 12 893 12 893 12 NA NA NA S27.97	\$50 25 \$50 25 \$20 94 \$20 94 \$20 94	\$ 3.50	\$3.50	\$3.50	\$3 50
OC3 Character State SOMAN \$58.48 NA \$57.96 \$59.12 \$59.50 \$58.45	NRC - Electronic Svc Order, per LSR disconnect NRC - STS-1 - Incremental ChargeManual Svc Order - 1st NRC - STS-1 - Incremental ChargeManual Svc Order - Add'I NRC - STS-1 - Incremental ChargeManual Svc OrderDisconnect1st NRC - DS3 - Incremental ChargeManual Svc Order-DisconnectAdd'I NRC - DS3 - Incremental ChargeManual Svc Order-DisconnectAdd'I S-per mile per month S3 - Facility Temination per month NRC - OC-3 - Facility Termination - 1st NRC - OC-3 - Facility Termination - Add'I NRC - OC-3 - Facility Termination - Disconnect Charge - 1st	SOMAN SOMAN SOMAN SOMAN	\$38 48 \$38.48 \$19.03 \$7.35	NA NA NA NA NA NA NA NA NA NA NA NA NA N	\$37.96 \$37.96 \$18.23 \$18.23	\$93 12 \$93 12 NA NA S27.97	\$50.25 \$50.25 \$50.25 \$20.94 \$20.94	4Z	YZ.	₹Z	¥
The All All All All All All All All All Al	NRC - STS-1 - Incremental Charge-Manual Svc Order - 1st NRC - STS-1 - Incremental Charge-Manual Svc Order - 1st NRC - DS3 - Incremental Charge-Manual Svc Order-Disconnect1st NRC - DS3 - Incremental Charge-Manual Svc Order-Disconnect1st NRC - DS3 - Incremental Charge-Manual Svc Order-DisconnectAdd! Spe mile per month S3 - Facility Termination per month NRC - OC-3 - Facility Termination - 1st NRC - OC-3 - Facility Termination - Add! NRC - OC-3 - Facility Termination - Disconnect Charge - 1st	SOMAN SOMAN SOMAN 1L5XX	\$38.48 \$19.03 \$7.35	NA NA NA NA NA NA NA NA NA NA NA NA NA N	\$18 23 \$18 23 \$18.23	\$93 12 NA NA NA \$27.97	\$50 25 \$20 94 \$20 94 \$20 94	\$94.50	\$55.00	\$54.26	Ϋ́
Test	NRC - STS-1 - Incremental Charge-Manual Svc Order - Add'i NRC - DS3 - Incremental Charge-Manual Svc Order-Disconnect1st NRC - DS3 - Incremental ChargeManual Svc Order-DisconnectAdd'i NRC - DS3 - Incremental ChargeManual Svc Order-DisconnectAdd'i S-per mile per month S3 - Facility Termination per month NRC - OC-3 - Facility Termination - 1st NRC - OC-3 - Facility Termination - Add'i NRC - OC-3 - Facility Termination - Disconnect Charge - 1st	SOMAN SOMAN 1L5XX	\$19.03 \$19.03 \$7.35	NA NA NA NA NA NA NA NA NA NA NA NA NA N	\$18.23	NA NA NA \$27.97	\$20 94 \$20 94 \$20 94	594 50	\$55.00	\$54.26	ΑN.
Parallel SvC Order-Discornect-1811 SOMAN \$19.00 NA \$18.20 S.2.001 \$2.00	NRC - DS3 - Incremental ChargeManual Svc Order-Disconnect1st NRC - DS3 - Incremental ChargeManual Svc Order-DisconnectAdd'i seroffice Transport - Dedicated - OC3 3 - Faculity Termination per month NRC - OC-3 - Faculity Termination - 1st NRC - OC-3 - Faculity Termination - 1st NRC - OC-3 - Faculity Termination - Disconnect Charge - 1st	SOMAN 1L5XX	\$19.03	\$8.38 \$3,043	\$18.23	NA 827.97	\$20.94	\$27.08	ΨZ.	¥	¥
Particle Particle	NRC - DS3 - Incremental Charge - Manual Svc Order-Disconnect — Add I servifice Transport - Dedicated - OC3 33 - per mile per month 33 - Faculty Termination per month 34 - Faculty Termination per month NRC - OC3 - Faculty Termination - Add'I NRC - OC3 - Faculty Termination - Disconnect Charge - 1st	JL5XX	\$7.35	\$8.38	64 42	\$27.97	\$23.89	\$27.08	Ϋ́Z	ž	A
Colored Colo	eroffice Transport - Dedicated - OC3 23 - per mile per month 23 - Facility Termination per month 18 - Facility Termination - 1st NRC - OC-3 - Facility Termination - Add'I NRC - OC-3 - Facility Termination - Disconnect Charge - 1st	1L5XX	\$7.35	\$8.38	\$4.42	\$27.97	\$23.89	200			
Color Colo	0C3 n · 1st n · Add'l n · Disconnect Charge ·	1L5XX	\$7.35	\$8.38	\$4 42	\$27.97	\$23.89				
1.574 1.574 1.575 1.57	n - 1st n - Add'l n - Disconnect Charge -	1,5	200	\$3,043				\$18.35	\$14.10	\$9.75	\$13 45
Table	n - 1st n - Add'i n - Disconnect Charge -	2	90 476	25	1000	53	000 03	\$1 892 00	\$2.071	\$2,802	\$2.124
Tell Solve	JII connect Charge -		96,473	4076 46	4000 00	200	\$927.35	\$1 283 00	\$1.381	\$915.64	\$950 10
National Chairs	NRG - OC-3 - Facetity Termination - Add'l NRC - OC-3 - Facitity Termination - Disconnect Charge - 1st	200	2000	0,000	40500.55	6616 90	00 702	\$404 Q4	\$509.93	\$410.02	\$31139
Connect Charge - 1st 1st 1st 4st 4st 1st NA	NRC - OC-3 - Facility Termination - Disconnect Charge - 1st	3	5317.48	901449	\$320 03 6422 66	NA AM	\$100.16	\$134.07	Ϋ́	¥	\$103 36
SOME		2 1	2/1718	4 7 10	\$153.03	V V	200 48	£130 59	ΨN	Ą	\$100 59
SCOMMEN NA \$2.17 NA NA NA NA NA NA NA N	NRC - OC-3 - Facility Termination - Disconnect Charge - Add"	OBL C	82 5	2109.13	\$120 44	00 013	AN	NAN.	¥	¥	\$19.99
SCONTECT SOMEC NA \$0.43 NA NA NA NA NA NA NA N	NRC - Manual Svc Order, per LSR	COMPAN	2	2000	42	AN.	₹Z	AN AN	ž	Ϋ́	¥.
SCOTOMECT SOMMEC \$3.50 \$4.50	NRC - Manual Svc Order, per LSR disconnect	SOMON	2	20.00	63.60	63.50	63.50	\$3.50	\$3.50	\$3 50	\$3 50
Second Color Seco	NRC - Electronic Svc Order, per LSR	COMPE	NA NA	£0.43	AN	AN	¥.	AN	ΑN	Ϋ́	ΑN
Svc Order vs. Electronic-Tist SOMAN \$19.03 NA \$18.23 NA \$20.94 \$20.94 \$20.95 NA NA NA \$18.23 NA \$20.94 \$20.95 NA NA NA NA NA NA NA N	NRC - Electronic Svc Order, per LSH disconnect	COMPLE	639.48	AN.	\$37.96	\$93.12	\$5025	\$68 62	\$94.77	\$54.26	ΝA
SVC Order vs. Electronic Disconnect- SOMAN \$19.03 NA \$18.23 NA \$20.94 \$28.59 NA NA Svc Order vs. Electronic Disconnect- SOMAN \$19.03 NA \$18.23 NA \$20.94 \$28.59 NA NA Svc Order vs. Electronic Disconnect- SOMAN \$19.03 NA \$19.20 \$11.31 \$11.32 \$11	NRC - OC3 - Incremental Cost - Manual Svc Order vs. Electronic - 1st	SOMAN	\$38.48	¥	\$37.96	\$93 12	\$50.25	\$68.62	\$94.77	\$54.26	٧
Seconder Vs. Electronic-Disconnect-A SOMAN \$19.03 NA \$18.23 NA \$18.23 NA \$20.94 \$20.94 \$20.85 NA NA NA NA NA NA NA NA NA NA NA NA NA	NRC - OC3 - Incremental Cost - Marinal SVC Order vs. Efectionic Disconnect.	SOMAN	\$19.03	¥	\$18 23	A'A	\$20.94	\$28 59	Ϋ́	ΑN	¥
1 1 1 1 1 1 1 1 1 1	NRC - OC3 - Incremental Cost - Marrial Svc Order vs Electronic Disconnect:	SOMAN	\$19.03	ž	\$18 23	Ϋ́	\$20 94	\$28.59	Y.	Ϋ́	ž
TBD \$5/921 \$15.21 \$84.88 \$77.444 \$60.42 \$30.38 \$32.52 \$17.132 \$11.	NHC - OC3 - Incremental Cost - Maintal Syc Graff vs. Erections Costs										
TBD \$1,096 \$16,201 \$16,304 \$16,304 \$16,304 \$16,304 \$16,304 \$16,305	anoffice Transport - Dedicated - OC12							07 004	\$20.30	630 60	640.80
TBD \$1,035 \$1,035 \$1,035 \$1,035 \$1,035 \$1,035 \$1,147 \$1,131 \$1,147 \$1,1	C12 -per mile per month	1-5XX	\$19.26	\$26.91	\$15.21	244 88	3/4 44	\$7 182 OO	201.00	\$11.132	\$8.015
emination · 1st TBD \$1,030 \$1,000 \$	C12 -Facility Termination	2 2	\$9,763	CB0,116	\$0,231	£1713	\$1.147	\$1,598,00	\$1,722	\$1,131	\$1,176
TBD \$517.40 \$109.19 \$120.44 \$123.65 NA \$102.16 \$134.07 \$131.65 NA \$10.216 \$134.07 \$131.65 NA \$10.216 \$130.59 \$128.19 NA \$10.216	NRC - OC12- Facility Termination - 1st	2 5	21.030	CSO 14	£320 83	55 16 89	06 7003	\$404.94	\$542 73	\$410 02	\$31139
TBD \$116.7 \$116	NRC - OC12- Facility Termination - Addi		610170	\$110 AA	\$123.65	AN	\$102.16	\$134.07	\$131.65	Ϋ́	\$103 36
SOMAN NA \$21 73 NA \$19.99 NA	NRC - OC12 - Facility Termination - Disconnect Chg - 1st	2 2	\$118 54	\$109 19	\$120 44	Ϋ́	\$99 46	\$130 59	\$128 19	ΑN	\$100 59
SOMAN NA \$3.87 NA \$3.50 \$3	NRC - OC12 - Facility 6mination - Discontract City - Audi	NAMOS	AN.	\$21.73	¥X	\$19.99	¥2	Ϋ́	ΥV	¥.	\$19 99
SOMEC \$3 50 \$2 77 \$3 50 \$3 50 \$3 50 \$3 50 \$3 50 Electronic-1st SOMEC NA \$0 43 NA NA NA NA NA \$3 50	NHC - Manual Svc Order, per Lori	SOMAN	ž	\$3.87	ΑN	٧×	ΥN	٧V	¥	Y.	¥
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Elect-Disconnect-Add SOMAN \$19 03 NA \$18 23 NA \$20 94 \$28 59 \$22 70 NA	NDC - OC19 - Incremental Cost - Manual Svc Order vs. Elect-Disconnect-1st	SOMAN	\$1903	Ϋ́	\$18 23	¥	\$20.94	\$28 59	\$29 /D	£ 42	Z
	NDC - OC12 - Incremental Cost - Manual Svc Order vs Elect-Disconnect-Add	SOMAN	\$19 03	NA	\$18 23	¥	\$20.94	\$28 59	\$29 /0	¥.	2
	<u> </u>	disconnect if Svc Order vs. E if Svc Order vs. E if Svc Order vs. E if Svc Order vs. E if Svc Order vs. E if Svc Order vs. E sconnect Chg 1s sconnect Chg 7s connect Chg 7s sconnect Chg 7s connect Chg 7s connect Chg 7s sconnect Chg 7s connect Chg	disconnect i Svc Order vs. Electronic 1st ii Svc Order vs. Electronic 1st ii Svc Order vs. Electronic Disconnect ii Svc Order vs. Electronic Disconnect ii Svc Order vs. Electronic Disconnect connect Chg - 1st connect Chg - Add't al Svc Order vs. Electronic 1st al Svc Order vs. Electronic 1st al Svc Order vs. Electronic Add't al Svc Order vs. Elect-Disconnect-1st al Svc Order vs. Elect-Disconnect-1dd	Sounest SOMAN SOUNCE (SOMEC disconnect SOMAN SOMEC SOMEC SOMEC SOMEC SOMEC SOMAN I Svc Order vs. Electronic-Disconnect-SOMAN I Svc Order vs. Electronic-Disconnect-SOMAN I Svc Order vs. Electronic-Disconnect-SOMAN I Svc Order vs. Electronic-1st TBD TBD Sconnect Chg - 1st TBD TBD Sconnect Chg - 4dd* SOMAN SCONNEC SOMEC	SOMMEN NA	SOMMEC S	SOMMEN NA \$1.7 NA \$2.7	SOMMEC SUMAN NA STATE NA NA STATE NA NA NA NA NA NA NA N	SOMAN NA \$217 \$3.50	SOMMAN NA \$2177 \$3.50 \$3.50 \$3.50 \$3.50 SOMEC \$3.50 \$2.77 \$3.50 \$3.50 \$3.50 SOMEC NA \$0.43 NA NA NA NA NA NA NA NA NA NA NA NA NA	SOMMAN NA \$187 NA NA NA NA NA NA NA NA NA NA NA NA NA

BELLSOUTHYPES RATES NETWORK ELEMENTS AND OTHER SERVICES TRANSPORT

重	Interoffice Transport - Dedicated - OC48	3	\$30 CE	23 66	€0E 08	C138 00	6128 60	\$100.43	\$120.02	\$45.92	\$106 55
8	OC48 -per mile per month	1L5XX	\$30.65	24 00	250 36	\$130 02	414 050	\$105 43	\$1677	\$067 5B	\$11,632
8	OC48 - Facility Termination per month	3	169111	45,554	CC7,114	10,014	414,930	\$1 351 O	4582 66	1 561	\$1 170
8	OC48 -per Interface OC12 on OC48 per month	3	\$1,424	907,19	61.143	41,437	41.47	21 509 00	£1 722	61 131	\$1176
	NRC - OC48 - Facility Termination - 1st	2 5	\$1,030	60,14	60000	6616 BO	6304 00	2404 94	\$542.73	\$410.02	\$311.39
	NRC - OC48 - Facility Termination - Add'l	3	4317.48	\$514 43	\$320 03	\$210 03	6530 13	\$720 04	\$720 B1	\$635.04	\$544 55
4	NRC - OC48 - Interface OC12 on OC48 - 1st	3	2040.10	9047.90	\$300 D2	4616 BO	20405	204 94	\$400.38	\$410.02	\$31139
Н	NRC - OC48 - Interface OC12 on OC48 - Add*I	3 5	331/48	47.10	\$320.03	\$0.010¢	£100 16	2134 07	\$131.65	AN	\$103 36
	NRC - OC48 - Facility Termination - Disconnect Chg - 1st	3 2	21.121.72	\$112 44	\$123 B3	V V	\$99.46	\$130.59	\$128 19	AN	\$100 59
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Ц	NRC - OC48 - Interface OC12 on OC48 - Disconnect - 1st	9	2/1218	\$112.44	\$123.00	V V	\$102 10 \$00 46	6130 50	\$128 19	Y Y	\$100 59
Ц	NRC - OC48 - Interface OC12 on OC48 - Disconnect - Add1	2	\$118.54	\$103.13	4170	610 00	AN	NA NA	NA	ΨN	66 615
	NRC - Manual Svc Order, per LSR	SOMAN	Y :	\$21.73	2	818 83 814	V V	V V	AN	AN.	V.
_	NRC - Manual Svc Order, per LSR disconnect	SOMAN	AN C	1864	42	AN	200	69.50	63.50	53.50	63.50
L	NRC - Electronic Svc Order, per LSR	SOMEC	00 50	17.7	93.30	00.00	00 Ce	S V	NAN.	AN AN	NA N
L	NRC - Electronic Svc Order, per LSR disconnect	SOMEC	¥ S	2	NA Portos	NA POS 42	10 OF	469 G2	460 34	\$54.26	¥Z
	NRC - OC48 - Incremental Cost - Manual Svc. Order vs. Electronic-1st	COMAN	\$38.40	2 4	637.06	4 03 12	\$50.25	\$68.62	\$69.34	\$54.26	¥
4	NRC - OC48 - Incremental Cost - Manual Svc. Order vs. Electronic-Add I	NAMAIN OCCUPANIA	\$30.40	2 2	637.06	603 12	\$50.25	\$68 62	\$69.34	\$54 26	¥
4	NRC - OC48 - Interface Incremental Cost - Marrial Svc. Order vs. crectionic	COMAN	639 48	AN AN	\$37.96	\$93.12	\$50.25	\$68.62	\$69.34	\$54 26	¥
4	NRC - OC48 - Interface- incremental Cost - mariual Svc. Older Vs. Efectuality	COMAN	£19 03	42	\$1823	Y.	\$20 94	\$28 59	\$29.76	ΨN	Ϋ́
4		SOMAN	\$19 03	¥Z	\$18 23	¥	\$20.94	\$28 59	\$29 76	¥	Ϋ́
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+		SOMAN	\$1903	¥.	\$18 23	Ϋ́	\$20.94	\$28.59	\$29 76	NA	Ą
+											
5	UNBUNDLED CHANNELIZATION										
S	DS3 Channelization (DS3 to DS1)		00 3004	*3000 *	610400	€03E 30	£245 84	\$229.30	\$226 B1	\$200 01	\$222 98
8	per Channelized System (28 DS1) per month	32	\$225 30 \$265 87	6359.01	\$268 81	\$425.41	\$259.76	\$356 80	\$35195	\$321 54	\$265 08
+	NRC - 18t	NO.	\$188.51	\$299 24	\$190 84	\$303 33	\$182 64	\$247 40	\$243.76	\$234 30	\$185 94
+	NBC -1st - Disconnect	MQ3	\$71.76	\$189 04	\$73.29	NA	96 09\$	\$79.94	\$77.90	YN.	\$61 09
+	NRC - Add - Disconnect	MQ3	\$52.03	\$186.37	\$60 61	ΑN	\$50 46	\$65.20	\$63.32	YA .	500
8	per Interface per month (COCI)	UC1D1	\$17.22	\$14.51	\$11.14	\$8.52	\$7.55	80 00	4 DI	41.05	\$23 612 61
┞	NRC - 1st	UC1D1	\$12.05	\$13.26	\$12.15	315 80	\$12.29 \$8 80	61135	21.70	89 68 89 68	\$9.03
Н	NPC - Add'i	ומוסט	49.03 NA	601 73	90.70 MA	210	S AN	¥N.	¥	AN	\$19 99
4	NRC - Manual Svc Order, per LSH	SOMAN	Y Y	£3 87	¥	NA NA	Ą	Ą	ΑĀ	AN	ΑN
+	NRC - Manual Svc Order, per Lors disconnect	SOMEC	\$3 50	\$2.77	\$3 50	\$3.50	\$3 50	\$3 50	\$3 50	\$3.50	\$3 20
+	NPC - Electronic Svc Order, per LSP disconnect	SOMEC	NA.	\$0.43	NA NA	Ϋ́Α	Ϋ́	۸A	¥	¥Z	¥
Ċ	Channel System - Incremental Cost - Manual Syc. Order vs. Electronic -1st	SOMAN	\$15.61	٧V	\$14.91	\$41.47	\$1974	\$26 95	\$28 13	\$25 59	\$21.71
jö	Channel System - Incremental Cost - Manual Svc. Order vs. Electronic - Add'l	SOMAN	\$7.39	¥.	\$6 63	\$11.89	\$8.77	\$11.98	\$13.33	26 83	\$10.40
Ĕ	Incremental Cost-Manual Svc. Order vs. Elect · Disconnect - 1st	SOMAN	\$1167	¥ :	\$10.82	¥.	\$12.43	A10.0	\$10.20	42	\$146
Ĕ	Incremental Cost-Manual Svc. Order vs. Elect -Disconnect - Add'l	SOMAN	\$ 0 9469	Y.	Y.	ž	Y	2	9		
٢	DE1 Channellandon (DE1 to DEA)										
5 6	DOI Channelland Sustam (24 DSO) per month	MQ	\$136.82	\$154.74	\$127 60	\$200 01	\$209 87	\$14687	\$177.72	\$147.51	\$165.21
4	NDC 1st	MQ1	\$197.98	\$183 57	\$200 38	\$302 82	\$193 63	\$271 52	\$267 19	\$220 89	\$197.21
+	NRC - Add'i	MQ1	\$123 12	\$126 16	\$124 93	\$184 20	\$118 37	\$164 56	\$161 43	\$13/15	\$119 33 \$25 66
\vdash	NRC -1sr - Disconnect	MQ	\$30 18	\$19 68	\$31.37	<u> </u>	\$20.44	920 20	50.40	2 2	115 P.
\vdash	NRC -Add'l - Disconnect	Ϋ́	\$18 86	\$18 29	\$18 B/	ď.	\$10.03	00.1	11 170	2	•
\dashv	· Interface (COCI)	10100	\$1.66	\$2 22	\$188	\$2.94	\$3 12	\$2.86	\$2.88	\$2.34	\$2 46
7	per CCU-DP (data) card per month (2.4-04kbs)	10100	\$12.05	\$13.26	\$12.15	\$15.86	\$12.29	\$15.85	\$15 76	\$12.05	\$1261
+	NEC - ISI	10100	CB 60	69.50	SR 76	\$11.36	\$8 80	\$113	\$1128	2 8 69	2 9 03
200			3		2						1

BELLSOUTHYPES RATES
NETWORK ELEMENTS
AND OTHER SERVICES
TRANSPORT

\$12.00 \$11.20 \$11.20 \$11.20 \$11.20 \$11.20 \$12.00 \$11.20 \$12.00 \$11.20 \$1					90 00	40.46	615 85	619 90	\$15.85	\$15.76	\$12.05	\$1261
UCICA \$866 \$8120 \$11.0	_	NPC - 1st	UCICA	\$12.05	\$13.20	2020	0000	0000	61135	81128	\$8.68	\$9.03
IDIVG \$10.066 \$11.26 \$11.16 \$11.00 \$11.20 \$	+	NDC - Add'l	UCICA	\$9 69	\$9.50	9/ 9	05.11.30	0000	20 10	1913	C1 47	\$1.25
DIVING \$12.06 \$13.26 \$12.15 \$15.86 \$12.29 \$15.85 \$11.28	-	COUNTY OF THE PROPERTY OF THE	1D1VG	\$0 8586	\$146	\$1.18	\$1 40	\$1.62	41 40	5	1000	1000
IDIVG \$869 \$950 \$8176 \$11.36 \$18 00 \$11.35 \$11.28 SOMEN NA \$11.37 NA \$11.39 NA NA NA NA NA NA NA N	-	per Visicard per monun (Doo)	101VG	\$12.05	\$13.26	\$12 15	\$15.86	\$12 29	\$15.85	\$15 /6	\$15 US	31501
SOMAN NA \$2173 NA \$1999 NA NA NA NA NA NA NA NA NA NA NA NA NA	\dashv	NRC - 1st	10170	69 69	59.50	\$8.76	\$11.36	88 80	\$ 11 35	\$1128	\$8 68	\$9.03
SOMEON No. S. 18.7 No.	_	NRC - Add!		200	221.73	ΨN	\$ 19.99	Ϋ́	AN	٧N	¥	\$19 99
SOMMAN STATE STA	-	NRC - Manual Svc Order, per LSR	SOMO!	5	2000	AIA	ΨN	AN	ΥN	¥	AN	Š
SOMME S150 S277 S150 S130 S200 S2013 S200 S200 S213 S200 S200 S213 S200 S200 S213 S200 S213 S200 S200 S200 S213 S200	╈	NRC - Manual Svc Order, per LSR disconnect	SOMAN	ď.	1020	5	2	60.60	63 60	63.50	\$3.50	\$3.50
SOMAN NA \$0.43 NA \$14.91 \$41.47 \$19.74 \$26.56 \$26.13	+	NBC - Flectronic Svc Order, per LSR	SOMEC	\$3 20	\$277	\$3.50	25.50	20.00	20.00	NA NA	AM	ΨN
SOMAN \$15.61 NA \$14.91 \$41.47 \$19.74 \$26.83 \$22.13	+	ALICO FLORENCE CO. Order 189 disconnect	SOMAN	¥ Z	\$0.43	ΥN	Y.	¥	Š	4		00 000
SOMAN \$7.39	_	NHC - Electronic SVC Close, par Lon Georgians	SOMAN	\$15.61	¥N.	\$1491	\$41.47	\$19 74	\$26.95	\$28.13	\$25.59	00 074
SOMAN \$17.37	_	Channel System - Incremental Cost - Manual SVC. Cruer vs. Erecuring 15th		67.30	AN.	5	\$11.99	\$8.77	\$11.98	\$13 33	2 8 95	\$15.81
SOMAN \$11.67	-	Channel System - Incremental Cost - Manual Svc. Order vs. Electronic -Add1	COMPAN	50.75		640.00	¥N	£19.43	\$16.97	\$18.26	ΑN	\$1421
Due strands) per route mile or fraction thereof, per mol 11.50C \$20.00 \$1,730 00 \$1,73	✝	incremental Cost-Manual Svc. Order vs. Elect -Disconnect - 1st	SOMAN	\$11.6/	¥	\$10.02	2	414	N N	61.48	ΨN	\$146
Der strands) per route mile or fraction thereof, per mol 1150F \$25.28 \$24.99 \$21.96 \$22.28 \$31.96 \$22.28 \$31.96 \$22.28 \$30.93 \$29.86 Tidark fiber arrangement - AddT UDF14 \$57.730 \$17.730 \$17.731 \$17.730 \$17.741 \$17.730 \$17.741 \$17.730 \$17.741 \$17.741 \$17.730 \$17.741 \$17.741 \$17.741 \$17.741 \$17.741 \$17.741 \$17.741 \$17.741 \$17.741	+	Consequence Oct. Magnal Svc. Order vs. Elect - Disconnect - Add'l	SOMAN	\$0 9469	¥	ΨZ.	£2	5	5			•
triank fiber arrangement - 1st The stands) per route mile or fraction thereof, per mol 1150F \$26.80 \$17.37 00 \$17.41 00 \$17.40 0 \$17.41 00 \$17.40 0 \$17.41 00 \$17.40 0 \$17.41 00 \$17.40 0 \$17.41 00 \$17.40 0 \$17.41 00	+											
Der strands) per route mile or fraction thereof, per mol. 11.50F \$25.80 \$29.20 \$24.96 \$32.96 \$32.80 \$32.80 \$17.40 \$17.40 \$17.40 \$17.30 \$1.00 \$1.70 \$1.	7											000
UDF14 \$1,739 00 \$1,749 00 \$1,740 00 \$1,740 00 \$1,740 00 \$1,740 00 \$1,740 00 \$1,740 00 \$1,740 00 \$1,740 00 \$1,730 00 \$1		UNBUNDLED DARK FIBER	L	C25. RO	82928	\$24 96	\$31.95	\$32.28	\$ 33 33	\$29.86	\$36 /5	\$28.00
UDF14 \$563.09 \$562.39 \$562.80 \$562.80 \$562.80 \$562.80 \$562.82 UDF14 NA \$589.25 NA NA <t< td=""><td>_</td><td>Dark Fiber - Interoffice (four fiber strands) per route mile or traction unered), per mo</td><td></td><td>2000</td><td>040 200</td><td>C1 737 00</td><td>\$1 741 00</td><td>\$1,746.00</td><td>\$1,741 00</td><td>\$1,738 00</td><td>\$1,747 00</td><td>\$1.742 00</td></t<>	_	Dark Fiber - Interoffice (four fiber strands) per route mile or traction unered), per mo		2000	040 200	C1 737 00	\$1 741 00	\$1,746.00	\$1,741 00	\$1,738 00	\$1,747 00	\$1.742 00
Clion thereof, per 11:50C \$70 82 25 NA NA NA NA NA NA NA NA NA NA NA NA NA	_	NRC - Per each four-fiber dark fiber arrangement - 1st		3000	00 2200	CK62 30	\$563.75	\$565.20	\$563 79	\$562 82	\$565 53	\$564 08
Cibon thereof, per 115DC \$70 82 854.63 \$49 07 \$64 72 \$71 55 \$56 47 \$17.91 00 \$1,738 00 \$1,738 00 \$1,739 00 \$1,739 00 \$1,730 00 \$1,741 00	+	NPC - Per each four-fiber dark fiber arrangement - Add'i	UDF14	20 5000	3577.30	200	NIA.	AIA	AM	AN	¥	Ϋ́
Clion thereof, per 11:5DC \$70 82 \$59 03 \$54 63 \$49 07 \$64 72 \$71 55 \$56 47 Clion thereof, per 11:5DC \$1739 00 \$1,289 \$1,737.00 \$1,741.00 \$1,746.00 \$1,741.00 \$1,749 00 UDFC4 \$1,739 00 \$1,289 \$1,737.00 \$1,741.00 \$1,746.00 \$1,741.00 \$1,749 00 UDFC4 \$1,739 00 \$1,289 \$1,737.00 \$1,741.00 \$1,746.00 \$1,741.00 \$1,749 00 UDFC4 NA \$562 09 \$277.98 \$562 39 \$563 75 \$565 20 \$563.79 \$562.82 UDFC4 NA \$589 22 NA NA NA NA NA NA NA NA NA NA NA NA NA	1	NDC Discounted 1st	UDF14	Ϋ́	\$592.25	Y.	ž	2	2		MA	A N
Ction thereof, per 11:5DC \$70 82 \$59 03 \$54.63 \$41.00 \$1.741 00 \$1	1	AND DESCRIPTION AND DESCRIPTION OF A SHAPE O	UDF14	Ϋ́	\$369 22	V	¥	Y.	¥2	2	2	
Cition thereof, par 11:5DC \$70 82 \$59 03 \$54.63 \$49 07 \$64.72 \$1755 \$56 47 UDFC4 \$1739 00 \$11.289 \$1,737.00 \$1,746.00 \$1,746.00 \$1,748.00 UDFC4 \$663 09 \$277.98 \$562 39 \$565.37 \$565.20 \$565.37 \$662.82 UDFC4 NA \$582.25 NA NA NA NA NA NA NA NA NA NA NA NA NA	-†	NHC -Decomedi-yan										0000
UDFC4 \$1,739 00 \$1,289 \$1,737.00 \$1,740.00 \$1,741.00 \$1,	-1	and possed actions and	1	\$70 R2	\$59 03	\$54.63	\$49 07	\$64 72	\$7155	\$56 47	\$1003/	\$60.00
UDFC4 \$563.09 \$277.98 \$562.39 \$563.75 \$565.20 \$563.79 \$562.82 UDFC4 NA \$589.25 NA NA NA NA NA NA NA NA NA NA NA NA NA		Dark Fiber - Local Channel(four fiber strands) per route fille of flaction usered. per	4	C1 730 M	61 280	\$1 737 00	\$1,741.00	\$1,746.00	\$1,741 00	\$1,738 00	\$1 747 00	\$1,742.00
On thereof, per mt 1L5DL \$70 82 25 NA NA NA NA NA NA NA NA NA NA NA NA NA		NRC - Per each four-fiber dark fiber arrangement - 1st		00000	80 222	\$562.39	\$563.75	\$565 20	\$563.79	\$562.82	\$565 53	\$564 08
On thereof, per mi 115DL \$70 82 \$59 03 \$54 63 \$49 07 \$64 72 \$71 55 \$56 47 On thereof, per mi 115DL \$70 82 \$59 03 \$54 63 \$49 07 \$64 72 \$71 55 \$56 47 On thereof, per mi 115DL \$70 82 \$1273 00 \$11,289 \$1,737 00 \$1,741 00		NRC - Per each four-fiber dark fiber arrangement - Add1		414	6500 DE	NA.	Y.	¥	AN.	¥	¥	¥
On thereof, per m 1L5DL \$70 82 \$59 03 \$54 63 \$49 07 \$64 72 \$71 55 \$56 47 On thereof, per m 1L5DL \$70 82 \$59 03 \$51,237.00 \$1,741.00 \$1,746.00 \$1,741.00 \$1,7	Г	NPC -Disconnect1st		2	20000	AN.	ΑN	AN	₹Z	¥	¥	¥
On thereof, per mt 1L5DL \$70 82 \$59 03 \$54 63 \$49 07 \$64 72 \$71 55 \$56 47 On thereof, per mt 1L5DL \$1,739.00 \$1,289 \$1,737.00 \$1,741.00 \$1,746.00 \$1,741.00	Т	NPC -DisconnectAdd'i	5	Š	\$303.EE							
On thereof, per m. 11.50L \$70.82 \$59.03 \$1,241.00 \$1,738.00 On thereof, per m. 11.50L \$70.82 \$1,739.00 \$1,	Т		\perp				2000	664 70	C71 55	CK6 47	\$100.37	\$60.06
UDFL4 \$1,739.00 \$1,237.00 \$1,741.00	Т	Control of the than strands) per route mile or fraction thereof, per m		\$70.82	\$59 03	\$54 63	10.64	7/ 100	3	200 00	C1 747 00	C1 742 00
UDF14 \$563 09 \$277.96 \$562.39 \$563 75 \$565 20 \$205.02 UDF14 NA \$569.25 NA NA NA NA NA NA NA NA NA NA NA NA NA	Т	AND Description day the arrangement of		\$1,739.00	\$1,289	\$1,737.00	\$1.741.00	\$1,746.00	31./41.00	0000	2000	6564 08
UDFL4 NA \$589.25 NA NA NA NA NA NA NA NA NA NA NA NA NA	╗	NAC - ref each four-fixed bank modern and an arrangement Add"	UDFL4	\$563 09	\$277.98	\$562.39	\$563 75	\$565.20	8/ FOC\$	20.200	\$303.33	
11 UDFL4 NA \$369.22 NA NA NA NA NA NA NA NA NA NA NA NA NA		NRC - Per each four-fiber dark fiber arrangement - 2001	LIDEI 4	Ą	\$592.25	AA	¥ Z	¥	¥	¥Z	ž	Š
		NRC -Disconnect 1st	7 1001	AM	\$369.22	A.A	ž	Ϋ́	ž	Y.	AN	Y.
		NRC -Disconnect Add'I	200									
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BELLSOUTHYIPES RATES
NETWORK ELEMENTS
AND OTHER SERVICES
LOOP/PORT COMBINATIONS

Nashville \$14 00 \$14 00 \$14 00 \$14 00 \$14 00 \$14 00 \$14 00 \$14 00 \$14 00 \$1400 \$14 00 Z ž ž ž ž ž Y Z Z ž ž ž ž ž ZZZ Ϋ́ ž ٤ ž ž ž Ş ž ž ž ž ž Y Y Y Y ž ž ž ž ၁၄ ZZZ Gastonla-Rock Winston Salem Greensboro Highpoint Charlotte \$14 00 \$14 00 \$14 00 \$14 00 ∄ ž ž ž ž ž X X X X ž ž ž ž Ž ž ž ž ž 얼 Ş YYY ≨ ≨ ≨ ¥ 2 2 2 Z ž ž ٤ ž ž ž ž ZZZZ ž ž ž ž ž New Orleans \$14 00 \$14 00 \$1400 \$14 00 \$14 00 \$14 00 814 00 814 00 \$14 00 \$14 00 ž ž ž ž ž ž ≨ ž ₹ ž ž Ž 5 ž ž ZZZZ ž ž ž ≨ ≨ Y Y Y Y ≨ ž ž ž ≨ ZZ ZZZ ž ž ž \$14 00 \$14 00 \$14 00 \$14 00 \$14 00 Atlanta ž Ž ₹ ž ž ž ž ž ž ž ž ž ž Ž ž Orlando, Ft. Lauderdale \$14 00 \$14 00 N N N N \$14 00 \$14 8 8 14 8 8 14 8 Men ž ¥ ž ž ž ž ž ž ž ≨l ŞÌ ş ž ž ٦ ž ₹ ž ≨ ž ¥ × S S S ž ¥ ž ž ≨ **\$ \$ \$ \$** ≨ ₹ X X X ≨ ≸ ž UEPAF UEPAG UEPAH UEPRC UEPRO UEPRO UEPAR UEPAG UEPAK UEPAM UEPAN UEPAP UEPBC UEPBC UEPBO UEPAW UEPBM UEPAX UEPAY UEPAU UEPAJ UEPAO UEPRIM UEPAS UEPAT nsoc UEPAL [2-wire voice grade unbundled Louisiana extended local dialing parity port with caller ID. [2-wire voice grade unbundled Mississippi extended local dialing parity port with caller. Unbundled Loop/Port Combinations (Note 4)
WARKET RATES (INCLUDING ALL VERTICAL FEATURES) (Note 1 2-wire volce grade unbundled Louisiana extended local dialing parity port with caller ID. 2-wire volce grade unbundled Mississippi extended local dialing parity port with caller 2-wire vace grade unbundled Kentucky extended local dialing parity port with caller ID 2-wire voice unbunded Tennessee Area Caling port with Caler ID - residence (2MR)
2-wire voice unbunded res, low usage line port with Caler ID (LUM)
2-wire voice Grade Line Port (Bus.), per month
2-wire voice unbunded port without Caler ID
2-wire voice unbunded port without Caler ID
2-wire voice unbunded port with unbunded port with Caler E484 ID
2-wire voice unbunded outgoing only port 2-wre voice grade unbundled Kentucky extended local dialing parity port with caller ID caller 1D 2-wre voice grade unbundled Alabama extended local dialing parity port with caller ID 2-wire voce unbundled Tennessee Area Caling port with Calier ID - residence (F2R). 2-wire voce unbundled Tennessee Area Caling port with Calier ID - residence caller ID 2-wire voice grade unbundled Tennessee extended local dailing parity port with calle 2-wire voice grade unbundled South Carolina extended local dialing parity port with 2-were voice unbundled Florida area calling with caller ID - residence 2-were voice unbundled Louisiana Area Phis with caller ID - residence (RUL).
2-were voice unbundled Louisiana Area Phis with caller ID - residence (ACT) 2-were voice unbundled Louisiana Area Phis with caller ID - residence (ACT) (2-were voice unbundled South Carolina Area Calling port with Caller ID - residence (LWB) (TACER) 2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence (TACSR) 2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence (1MF2X) wire voice grade unbundled Alabama extended local dialing partly port with 2-Wire Volce Grade Loop with 2-Wire Line Port (Res. and Bus.)
2-Wire Volce Grade Line Port (Res.), per month
2- wire volce unbunded port - residence
2-wire volce unbunded port - residence
2-wire volce unbunded port outgoing only - residence
2-wire volce unbunded port outgoing only - residence UNBUNDLED LOOP COMBINATIONS beneity Zone 1 / Tap 8 MSAs in Bellibauth Res Customers with 4 or more DS0 Equivalent Currently Combined (Note2) Ñ

Attachineut 2 Exhibit 0 Rates - Page 2

BELLSOUTHYIPES RATES
NETWORK ELEMENTS
AND OTHER SERVICES
LOOPPORT COMBINATIONS

DESC	DESCRIPTION	nsoc	7	E.	Q.A.	KY	4	MS	SC.	၁၄	NL.
	2-wire voice grade unbundled South Carolina extended local dialing parity port with caller ID	UEPAZ	NA NA	NA	N.	NA A	Ą	Ą	N.	NA	₹ Z
	2-wre voice grade unbundled Tennessee extended local dialing parity port with caller	NAG DAY	3	4	V.	VIV.	4	Ø14	ΨIV	412	614 00
$\frac{1}{4}$		UEPAV	¥ 2	2 Y	AA 00	4 2	ZY 2	2 2	C14 O	2 2	\$14.00
‡	2-wire voice unbundled I A Bus Area Calling Port with Called (BUC)	UEPAA	S S	A N	AN AN	¥	\$14 00	¥	NA N	NA NA	AN
\perp	2-wre voice unbundled SC Bus Area Calling Port with Celler ID (LMB)	UEPAB	¥	Y.	V.	¥	٧N	¥	NA	Ϋ́	ΝΑ
	2-wre voice unbundled TN Bus 2-Way Area Calling Port Economy Option (TACC1)	UEPAC	NA	NA	Ą	Ϋ́	Ą	Š	Ą	Š	\$14.00
	2-wire voice unbundled TN Bus 2-Way Area Calling Port Standard Option (TACC2)	UEPAD	¥ Z	¥ Z	A A	ΑN	٧	V.	NA	NA	\$14 00
	2-wre voice unbundled TN Bus 2-WAY Collerville and Memphis Local Calling Port (82F)	UEPAE	Ϋ́	Y.	Ą	Ϋ́	¥.	¥	Z. A.A.	۸۸	\$14 00
	2-Wire Volce Grade Loop (SL1) (Res. and Bus.)										
	RC - 2-Wire Voice Grade Loop - Statewide	UEPLX	¥	¥	¥.	¥	¥	¥	\$14 18	¥.	NA
	RC - 2-Wire Voice Grade Loop Zone 1	UEPLX	¥	\$13.75	\$10.80	¥	\$14.05	≨	¥.	¥ :	\$15.92
1	RC - 2-Wire Voice Grade Loop Zone 2	UEPLY	Š:	£102\$	\$12.47	¥	\$1 \$76	ž	¥ .	¥ .	8/024
‡	RC - 2-Wire Voice Grade Loop Zone 3	UEPLA	<u> </u>	244 40	20.61	Š	946	ž	ď.	\$	977.18
+	RC - 2-Wire Voice Grade Loco with 2-Wire Line Port. Statewide	Note 8	¥	¥	¥	Ϋ́	ΨV	¥	\$28 18	Ϋ́	NA
ŧ	RC - 2-Wire Voice Grade Loop with 2-Wire Line Port, Zone 1 (Note 6)	Note 8	¥	\$27.75	\$24.80	ΑN	\$28 05	¥	Ą	Ϋ́	\$29 92
F	IRC - 2-Wire Voice Grade Loop with 2-Wire Line Port, Zone 2 (Note 6)	Note 8	Ą	\$34 13	\$26.47	Ą	\$38 14	¥	ΑN	ΑN	\$34 79
Н	RC - 2-Wire Voice Grade Loop with 2-Wire Line Port, Zone 3 (Note 6)	Note 8	AN	\$58.40	\$33.83	AN	0E E9\$	Y.	Y.	ď	\$41 18
	Nonrecurring Charges										
\parallel	2-Wire Voice Grade Line Port (Res. And Bus.)										
	NRC - 2- wre voice grade unbundled port/loop combination - 1st, with change	180	¥ Z	\$41 50	2	¥ Z	\$4150	Š	\$4150	¥ Z	\$4150
	A COL	Cal	4 2	64150	03.129	4 2	05.123	4 Z	05 123	Ą	\$41.50
	of the control frame of the control	3		3							
	NRC - 2- wire voice grade unbundled port/loop combination - 1st, no change	TBD	ΨN	\$4150	\$41.50	ΑN	\$4150	¥	\$4150	ΨN	\$41 50
	NRC - 2- wire vace grade unbundled port/topp combination - Add'l, no change	180	Z Y	\$41 50	\$41 50	₹	\$4150	A A	\$4150	NA	\$4150
+											0000
H	NRC - 2-Wire Voice Grade Loop/Line Port Combination - Subsequent	180	¥ Z	\$10 00	\$10.00	¥	\$10.00	₹ Ž	\$10.00	Y.	210.00
	NRC - 2-Wire Vace Grade Loop/Line Port Combination - OSS LSR Charge, Electronic, now I SR received from the CLFC by one of the OSS interactive interfaces	SOMEC	¥ X	\$3 50	\$350	¥	23 50	ž	\$3 20	Ą	\$3.50
	NRC - 2-Wire Voice Grade Loop/Line Port Combination - Incremental Cost - Manual Suc Order vs. Flectronic - 1st	SOMAN	٧×	\$ 19 99	\$33 76	ž	\$31.92	٧N	\$40 18	AN	\$30.89
	NRC - 2-Wire Voice Grade Loop/Line Port Combination - Incremental Cost - Manual Board Cost - Manual	NAMOS	Ą	819.99	\$7.86	₹ Z	\$7.32	Ϋ́	\$9.45	ΝΑ	\$7 03
	NRC-2 Wire Voice Grade Loopfune Port Combination - Subsequent Database Update	OBL	4N	Œ	GBI	¥ Z	\$2.11	₹ Z	\$1.42	Ą	180
	NRC- 2 Wire Voce Grade Loop/Line Port Combination - Subsequent Database Update	Ş		COL	Ę	2	6 5 10	472	410.97	Ψ.	180
1	Manual Service Urder NRC - Incremental Manual Service Order Disconnect	2 2	Y Y	\$20.00	\$20.00	Y.	\$20.00	¥	\$20.00	Ą	\$20 00
<u> </u>	2-Wire Voice Grade Loop with 2-Wire Line Port PBX										
1	2-Wire Analog Line Port (PBX), per month										00.73
	2 WIRE VOICE UNBUNDLED COMBINATION 2-WAY PBX TRUNK - Residence	UEPRO	Ϋ́	\$14 00	\$14.00	¥.	\$14.00	¥	814 80	¥ ×	\$14.00
	LINE SIDE UNBUNDLED COMBINATION 2-WAY PBX TRUNK - BUSINESS	UEPPC	¥ S	\$14.00	214.00	Y Y	214.00	¥ Z	214 00	Y AV	\$14 00
\pm	LINE SIDE UNBUNDLED OUTWARD PBX TRUNK - BUSINESS I WE SIDE UNBUNDLED INCOMING PBX TRUNK - BUSINESS	UEPP1	¥ ¥	\$1480	8148	ž	\$1400	ΑN	\$14 00	NA	\$14.00
	2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX ALABAMA CALLING	0.00	:	1		4	4	4 N	φ!A	ĄV	ď.
	PORT	UEPAZ	ž	Ž	UNI.	<u> </u>	51	-	S		

BELLSOUTHYPES RATES NETWORK ELEMENTS AND OTHER SERVICES LOOP/PORT COMBINATIONS

Attachment 2
Exhibit D
Rates - Page 3

DES	DESCRIPTION	nsoc	¥	FL	Ϋ́Ð	K	5	SM	NC	၁၄	N.
	2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX LOUISIANA CALLING PORT	UEPL2	Ą.	ΝΑ	ΥN	ΥN	\$14.00	ĄN	ΨN	Ą	ΨZ
	2-WIRE VOICE UNBUNDLED PBX LD TERMINAL PORTS	UEPLD	NA	\$14 00	\$14 00	Ϋ́	\$14 00	AN	\$14 00	NA	\$14 00
	2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX TENNESSEE CALLING PORT	UEPT2	N.	NA	NA	¥ Z	¥.	¥2	₹Z	¥.	\$14.00
-	2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX TENNESSEE CALLING PORT	UEPTO	ĄZ	4Z	4Z	ΦN	AM	42	42	δ.	90 713
Ė	2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX USAGE PORT	UEPXA	NA	\$14 00	\$14 00	Y Y	\$14 00	Y Y	\$14.00	Y Y	\$14.00
L	2-WIRE VOICE UNBUNDLED PBX TOLL TERMINAL HOTEL PORTS	UEPXB	NA	\$14 00	\$14 00	¥	\$ 14 00	¥2	\$14.00	Y.	\$14.00
	2-WIRE VOICE UNBUNDLED PBX LD DDD TERMINALS PORT	UEPXC	NA	\$14 00	\$14 00	Ą	\$14 00	ΝA	\$14.00	Ϋ́	\$14.00
	2-WIRE VOICE UNBUNDLED PBX LD TERMINAL SWITCHBOARD PORT	UEPXD	NA	\$14 00	\$14 00	Ϋ́	\$14 00	AN	\$14 00	A'A	\$14 00
	2-WIRE VOICE UNBUNDLED PBX LD TERMINAL SWITCHBOARD IDD CAPABLE PORT	UFPXF	. AN	\$14.00	\$14.00	ĄV	614.00	42	614.00	42	8 713
E	2-WIRE VOICE UNBUNDLED 2-WAY PBX KENTUCKY ROOM AREA CALLING				2		*		3	5	3
	PORT WITHOUT LUD	UEPXF	Y.	Ϋ́	V.	Y.	AN	ΝA	Ą	¥ Z	NA
	2-WIRE VOICE UNBUNDLED PBX KENTUCKY LUD AREA CALLING PORT	UEPXG	A A	Ϋ́	NA	NA	NA	NA	N	X A	Υ V
	2-WIRE VOICE UNBUNDLED PBX KENTUCKY PREMIUM CALLING PORT	UEPXH	NA	V.	NA	ĄN	¥ Z	Ą	Ν	۷۷	₹
_	2-WIRE VOICE UNBUNDLED 2-WAY KENTUCKY AREA CALLING PORT WITHOUT LUD	UEPXJ	NA	NA	AN	ΥN	Ϋ́	٧N	¥	¥	٩z
	2-WIRE VOICE UNBUNDLED 2-WAY PBX LOUISIANA LOCAL OPTIONAL CALLING PORT	UEPXK	ĄN	AN.	Ą	ΑN	\$14 00	¥Z	¥	¥	٧٧
	2-WIRE VOKCE UNBUNDLED 2-WAY PBX HOTEL/HOSPITAL ECONOMY ADMINISTRATIVE CALLING PORT	UEPXL	NA	\$14 00	\$14 00	AN	\$14 00	A N	\$14 00	Ā	\$14.00
	2-WIRE VOICE UNBUNDLED 2-WAY PBX HOTEL/HOSPITAL ECONOMY ROOM CALLING PORT	UEPXM	A.A.	\$14 00	\$14 00	٧×	\$14 00	¥	\$14 00	Ϋ́	\$14.00
	2-WIRE VOICE UNBUINDLED 1-WAY OUTGOING PBX HOTEL/HÖSPITAL ECONOMY ADMINIATRATIVE CALLING PORTTENNESSEE CALLING PORT	UEPXN	¥	¥ Z	¥ Z	٧Z	¥	Ą	A N	AN	\$14.00
	2:WIRE VOICE UNBUNDLED 1:WAY OUTGOING PBX HOTELMOSPITAL DIACOUNT ROOM CALLING PORT	UEPXO	A N	\$14 00	\$14 00	A N	\$14 00	¥	\$14 00	NA A	\$14 00
	2-WIRE VOICE UNBLINDLED 1-WAY OUTGOING PBX LOUISIANA LOCAL DISCOUNT CALLING PORT	UEPXP	¥ Z	Ā	Ā	Ą	\$14 00	Ā	Ϋ́	A N	NA
	2-WIRE VOICE UNBUNDLED 2-WAY PBX MISSISSIPPI LOCAL ECONOMY CALLING PORT	UEPXQ	Ą.	Ą	¥	¥2	Ą	¥.	Ą	Z.	NA
	2-WIRE VOKCE UNBUNDLED 2-WAY PBX MISSISSIPPI LOCAL OPTIONAL CALLING PORT	UEPXR	Ą	ΑN	NA	N.	Ϋ́	¥	NA A	Ą	NA
	2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBXMEASURED PORT	UEPXS	AN	\$14 00	\$14 00	¥	\$14 00	Υ	\$14 00	ΑN	\$14 00
	2-WIRE VOICE UNBUNDLED 2-WAY PBX SOUTH CAROLINA AREA PLUS CALLING PORT	UEPXT	Ą	N	V.	Ą	NA	¥	N.	¥ Z	Y.
	2-WIRE VOICE UNBUNDLED PBX COLLIERVILLE & MEMPHIS CALLING PORT	UEPXU	Ą	¥	Ā	¥ Z	٧	¥	NA	Ą	\$14.00
	2-WIRE VOICE UNBUNDLED 2-WAY PBX TENNESSEE REGIONSERY CALLING PORT	UEPXV	Ą	Ϋ́	AA	Ą	AN A	Ϋ́	NA	Ą	\$14.00
	LOCAL NUMBER PORTABILITY (REQUIRES ONE PER PORT)	LNPCP									
	2.Wire Volce Grade con (S) 1)										
İ	RC - 2. Wire Voice Grade Loop - Statewide	UEPLX	ΑN	NA	ΑN	AN	AN	Ϋ́	\$14 18	AN	NA
	RC - 2- Wire Voice Grade Loop - Zone 1	UEPLX	ΑN	\$13.75	\$10.80	Ϋ́	\$14 05	ΑN	ΑN	ΝΑ	\$15.92
\exists	RC - 2- Wire Voice Grade Loop - Zone 2	UEPLX	¥	\$20 13	\$12.47	¥.	\$24 14	¥.	Ϋ́	Y S	\$20.79
#	HC · 2· Wire Voice Grade Loop · Zone 3 BC · 3· Wire Voice Grade Loop · Zone 4	UEPLX	Y Y	244 40 NA	\$19 83	¥ ×	\$49.30	¥ ×	V A	A A	NA NA
\pm	HC - 2- Wire Voice Grade Loop - Zone 4 Combination Rates	7	ž	Ϋ́Z	ΥV	Ž	Y Y	ž	NA	Ę	140
	RC - 2-Wire Voce Grade Loop with 2-Wire Line Port, Statewide	Note 8	٧×	NA	NA	ΑN	NA	ΝA	\$28 18	ΝA	AN
	RC - 2-Wire Voice Grade Loop with 2-Wire Line Port, Zone 1 (Note 6)	Note 8	AN	\$27.75	\$24 80	¥.	\$28.05	Y :	NA	AN S	\$29.92
#	PC - 2-Wire Voice Grade Loop with 2-Wire Line Port, Zone 2 (Note 6)	NOG B	Y S	534 13	\$26.47	A A	\$38.14	Y Y	Y Y	ΨZ Z	\$41.18
_	HC - 2-WIPE VOCE Crade Loop with 2-WIPE LARE FOR, 20HE 3 (MORE VI	0 0504	V.	24 000	30 22	<u> </u>	200	Ç	Y.	L L	

Attachment 2
Extribut D
Rates Page 4

BELLSOUTHYIPES RATES NETWORK ELEMENTS AND OTHER SERVICES LOOP/PORT COMBINATIONS

	DESCRIPTION	JUSIO	I	ā	40	3	•	944	O.	33	
	Norrecuring Charges							2		3	
\Box	NRC - 2- wire voice grade unbundled port/loop combination - 1st, with change	TBO	Ą	\$41 50	\$41.50	Ą	\$41 50	NA	\$41 50	NA	\$4150
	NRC - 2- wire voice grade unbunded por/loop combination - Add1, with charge	TBD	A A	\$41.50	\$4150	NA	\$41 50	VΝ	\$41.50	ď Z	\$41 50
\equiv	NRC - 2: wire voice grade unbundled por/loop combination - 1st, no change	Œ	Ą	\$41.50	\$41.50	NA	\$41.50	ΑN	\$41 50	A N	\$4150
	NRC - 2- wire voice grade unbunded port/loop combination - Add1, no change	TBD	Ą	\$41.50	\$4150	NA	\$41.50	Ϋ́	\$4150	Ā	\$4150
	NRC - 2-Wire Voice Grade Loop/Line Port Combination - Subsequent	TB0	AN	\$10.00	\$10.00	\$10.00	\$10.00	NA	\$10 00	AN	\$10.00
	NRC - 2-Wire Voice Grade Loop/Line Port Combination - OSS LSR Charge, Electronic, per LSR received from the CLEC by one of the OSS interactive interfaces (Note 7)	SOMEC	V.	\$3.50	\$3.50	A N	\$3 50	٧N	83 50	¥ Z	\$3.50
	NRC - 2-Wire Voice Grade Loop/Line Port Combination - Incremental Cost - Manual Svc Order vs. Electronic - 1st	SOMAN	NA	\$19.99	\$33 67	AN	\$31.92	٧	\$40 18	4 Z	830.83
	NRC - 2-Wire Voice Grade Loop/Line Port Combination - Incremental Cost - Manual Svc Order vs. Electronic - Addri	SOMAN	NA	\$19.99	\$7.88	NA NA	\$7.32	ΑN	\$9.45	A Z	\$7.03
	NRC- 2 Wire Voice Grade Loop/Line Port Combination - Subsequent Database Update Electronic	TBD	NA	180	7B0	Ā	\$2.11	¥	\$1 42	¥ Z	TBD
	NRC- 2 Wire Voice Grade Loop/Line Port Combination - Subsequent Database Update Manual Service Order	TBD	NA	TBD	180	¥ Z	\$5.12	ΨN	\$10.27	42	TBD
	NRC - Incremental Manual Service Order Disconnect	CBT	Y.	\$20 00	\$20.00	¥	\$20.00	ΑN	\$20.00	NA.	\$20.00
<u> වූ</u>	COST BASED RATES (Notes 2 & 3) Countries for the second se										
2											
1	2-Wire Voice Grade Loop with 2-Wire Line Port										
L	2- wire voice unbundled port - residence	UEPAL	\$2 20	\$2 00	\$1 79	\$261	\$2.55	\$2.12	\$2.28	\$3.69	\$190
	2-wire voice unbundled port with caller ID - residence	UEPRC	\$2 20	\$2 00	\$1 79	\$261	\$2.55	\$2 12	\$2 28	69 83	\$190
1	2-wire voice unbundled port outgoing only - residence	UEPRO	\$2.20	\$2.00	\$1 79	\$2.61	\$2.55	\$2 12	\$2.28	\$3.69	\$1.90
	2-wire voice grade unbundled Alabama extended local dialing parity port with caller ID	UEPAR	\$2.20	¥	V.	Ą	Ą	N A	NA	NA	NA
	2-wire voice grade unbunded Kentucky extended local dialing parity port with caller ID	UEPRM	∀ 2	N	N	\$261	NA	NA	ΑN	A A	Ą
	2-wire voice grade unbundled Louisiana extended local daling parity port with caller ID	UEPAS	¥	Ą	¥	Š	\$2.55	¥ Z	N.	Ą	NA
	2-wire voice grade unbundled Mississippi extended local dialing parity port with caller IID	UEPAT	ΝA	¥	A N	ξ	Ϋ́	\$2.12	₹	Ψ.	¥2
	2-wire voice grade unbundled South Carolina extended local dialing parity port with caller ID	UEPAU	Ą	Ϋ́	Ş	₹ Z	Ψ.	₹ Z	¥ Z	63.69	A Z
	2-wire voice grade unbundled Tennessee extended local dialing parity port with caller ID	UEPAQ	٧	Ϋ́	¥	₹ Z	¥ Z	¥ Z	4Z	d Z	81.90
	2-wire voice unbunded area plus port with caller ID - residence	UEPRM	\$2 20	\$2.00	\$179	\$2.61	\$2 55	\$2 12	\$2.28	\$ 3 69	\$1.90
	2-wire voice unbundled Florida area calling with caller ID - residence	UEPAF	Ϋ́	\$2.00	NA NA	¥	NA	AN	ΑN	AA	AN
1	2-wire voice unbundled Louisiana Area Plus with caller ID - residence (RUL) 2-wire voice unbundled I existence Area Blue with caller ID - residence (ACT)	UEPAG	Y S	Y.	¥	¥:	\$2.55	¥.	¥.	AN.	NA
-	2-wire voice unbundled South Carolina Area Calling port with Caller ID - residence	1000	<u> </u>	£ :	<u> </u>	5	BC 26	¥ :	2	¥2	
-	(0.4.4)	2 :	X.	Š	Š	Ş	5	Ž	4	80 24	
-	2-wire voice unbundled Temessee Area Calling port with Caller ID - residence (F2R) 2-wire voice unbundled Temessee Area Calling port with Caller ID - residence	UEPAK	¥ Z	Y.	¥.	¥	¥ Z	¥ Z	¥.	¥Z	96 13
_	(TACER) 2-wire voice inhunded Tennessee Area Calling and with Caller ID - residence	UEPAL	Ϋ́	¥N.	¥	¥	Ϋ́	NA A	AN.	AN	\$1.90
_	(TACSR)	UEPAM	NA A	NA	A V	NA	NA	AN	A.	¥.	\$190

BELLSOUTHYPES RATES
NETWORK ELEMEN'S
AND OTHER SERVICES
LOOP/PORT COMBINATIONS

		3031	14	ū	GA	ΥX	4	SM	NC	၁၄	N.
DESCE	DESCRIPTION	3	!				:	-	47	42	91.80
. <u>.</u> _	CWITE VOICE UI IDURING OF TOTAL COMPANY OF THE COMP	UEPAN	¥	¥.	¥	₹ Z	¥Z	Ž	Ş	5	
F	(GMC) anaphase Charles the second sec	UEPAO	Ą	¥	¥	ž	Ϋ́	٧V	Ą	NA	\$190
۲	2-wire voice unbundled Tennessee Area Calling port with Called ID (111M)	UEPAP	\$2.20	\$2 00	6/ 15	\$261	\$2 55	\$2 12	\$2.28	\$3 69	06.13
"	S-wire voice unbundled res, low usage life pur will care in thomas										8
ľ	2-Wire Voice Grade Lune Port (Bulls,), per Internal	UEPBL	\$2 20	\$2 00	81.79	\$2.61	\$2 55	\$2.12	\$2.28	2000	200
1	2-Wife voice unduringed plant without cared not with Callery EARA ID	UEPBC	\$2.20	\$2 00	\$1.79	\$2.61	\$2 55	\$2 12	\$2.28	2000	200
1	2-Wife Voice unburded port will unburded por war come	UEPBO	\$2.20	\$2 00	\$179	\$2.61	\$2.55	\$2 12	\$2.28	60 54	26-
1	Ci valles the trace in the trace of the trac	IEPAW	\$2.20	¥	¥	¥	Ą	¥.	Y.	NA	ĄN
	2-wre voice grade unbundled Alabama extended local dialing painty port with careful.									***	¥ Z
	2-wire voice grade unbundled Kentucky extended local draing party port with caller ID	UEPBM	ΑN	N.	Ϋ́	\$2.61	NA NA	¥ Z	Y.	¥.	¥2
F	(i) pallet that with containing and behavior and with collection	UEPAX	¥	¥	Y.	Ϋ́	\$2.55	¥	AN	AN	NA
Ţ	2-wire voice grade unbunded Louislata extended nota usamy peny port with caller 2-wire voice grade unbunded Mississippi extended local dialing party port with caller	, IEPAV	4N	₹ Z	Ϋ́	ž	ΑN	\$2.12	ΝA	Ą	NA
-	ID 2-wire voice grade unbundled South Carolina extended local dialing parity port with	74071	414	4N	¥ Z	¥	NA	ž	¥	\$3.69	Υ.
_	Caller ID	2	5						41	AIA	91.5
	Z-Wile Voice grade uniquinded i en recessos extra recessos estados en recessos estados en recessos estados en recessos estados en recessos estados en recessos estados en recessos estados en recessos estados en recessos estados en recessos estados en recessos en recessos estados en recessos estados en recessor en recessor en recessor en recessor en recessor en recesso en rece	UEPAV	ΑN	Ϋ́	Ą	¥ S	NA S	K9 13	K2 28	69 63	\$1.90
Ť	2. size voice unbundled incoming only port with Caller ID	UEPB1	\$2.20	\$2 00	51.79	\$2.61	\$2.55	35 IS	NA SA	AN	NA
7	2-wire voice unbundled LA Bus Area Calling Port with Caller ID (BUC)	UEPAA	¥	¥ 2	42	¥ ×	AN AN	ž	¥.	\$3 69	AN
Н	2-wire voice unbundled SC Bus Area Calling Port with Caller ID (LMB)	UEPAB	ž	Y.	5					:	
F	(TACC1)	UEPAC	ΝA	Ą	Ν	¥	AN	ž	Y Y	ď	0614
-	C-MIG VOCG GEOGRAPHIC TO THE TANK THE T	HEPAD	¥2	¥	¥	Ą Z	¥.	¥	NA NA	Ą	\$190
\exists	2-wre voice unbundled TN Bus 2-Way Area Calling Port Standard Uplied (1 MCC2)	200				:	1	V IV	ĄZ	Ą	\$190
	(B2F)	UEPAE	¥	Y.	Y.	Y.	Ž	5			
F	2-Wire Voice Grade Loop (SL1)	2 1011	414	ΨN	ΨZ	¥	¥	¥	\$14 18	AN	NA
	RC - 2. Wire Voice Grade Loop - Statewide	Y last	26 14 36	\$13.75	\$10.80	\$14.79	\$14 05	\$14.59	ΥN	\$17.02	\$15.82
	RC - 2. Wire Voice Grade Loop - Zone 1	UEPLX	\$23.31	\$20 13	\$12.47	\$27.68	\$24 14	\$1933	V.	\$25 66	\$20.79
	RC - 2- Wire Voice Grade Loop - 20ne 2	UEPLX	\$42.24	\$44.40	\$19 83	\$47.78	\$49.30	\$27.63	V .	80.55	AN
$\frac{1}{1}$	RC 2- Wire Voice Grade Loop - Zure 3	UEPLX	NA.	NA	ΑN	¥	YY Y	\$36.47	Y.	Š	
\perp	Combination Rates		1		42	4N	ΑN	¥	\$16 46	ď	NA
1	RC - 2-Wire Voice Grade Loop with 2-Wire Line Port, Statewide	Note 8	Y Z	AN 14	612 50	617.40	\$16.60	\$1671	Ϋ́Z	\$20 71	\$17.84
F	RC - 2-Wire Voice Grade Loop with 2-Wire Line Port, Zone 1 (Note 6)	Note B	\$10 33	\$22.13	\$14.26	\$30.29	\$26 69	\$21.45	ΥN	\$29 35	\$22.69
H	RC - 2-Wire Voice Grade Loop with 2-Wire Line Port, Zone 2 (Note 6)	Note B	\$44.44	\$46.40	\$2162	\$5039	\$5185	\$29.75	¥.	\$37.68	90.625
	RC - 2-Wire Voice Grade Loop with 2-Wire Line Port, 20th 3 (Note 6)	Note 8	AN.	AN	¥.	٧¥	Ϋ́	\$38 28	¥.	Ψ.	¥2
\pm	HC - 2-Wife Voice Graza Loup Mul 2-Wife Little 1 Ct., 2000 1					900	00 00	65.20	1163	\$159	\$1 03
\pm	NRC - 2-Wire Voice Grade Loop/Line Port Combination - 1st, Switch as is	USAC2	\$2.80	\$1 46	\$2.01	00015	80.00	\$041	\$0.40	\$0.40	\$0 2886
\vdash	NRC - 2-Wire Voice Grade Loop/Line Port Combination - Add1, Switch as is	USACZ	\$0 \$	26.06							60.03
	NDC - 2 Wise Volce Grade I conflide Port Combination - 1st, Switch with change	USACC	\$2.80	\$146	\$201	\$10 00	\$3.80	\$5.20	\$2.77	51 59	50.16
\pm	No. 2- Will grant own own and a supplier of the supplier of th	OV SIT	170	\$0.93	\$0 3108	\$10 00	\$0 58	\$0.41	\$0.40	\$0.40	\$0 2886
_	NRC - 2-Wire Voice Grade Loop/Line Port Combination - Add1, Switch with Change	USASZ	\$10.00	\$10.00	\$10.00	\$1000	\$10.00	\$10.00	\$10.00	\$10.00	300
+	NRC - 2-Wile Voice Grade Loubling Total Commerce Consequence							1		963	\$3.50
_	NRC - 2-Wire Voice Grade Loop/Line For Commission - Coo Long Commission - Coo Long Commission - Coo Loop Town the CI FC by one of the OSS interactive Interactive (Note 7)	SOMEC	\$3 50	\$3 50	\$3 20	\$3 20	\$3.50	93.50	00.54	2	
‡	NRC - 2-Wire Voice Grade Loop/Line Port Combination - Incremental Cost - Manual	SOMAN	\$40 71	\$19 99	29 65	\$19.99	\$31.92	\$43.52	\$40 18	\$43.19	\$30.89
\pm	Svc Order vs Electronic - 1st NBC - 2-Wine Voice Grade Locoffine Port Combination - Incremental Cost - Manual		}		9100	90	87.30	66 65	\$9.45	16 6\$	\$7.03
	Svc Order vs Electronic - Add'i	SOMAN	89 28	\$ 19 99	99 /4	66.6					31.04
	NRC- 2 Wire Voice Grade Loop/Line Port Combination - Subsequent Database Update	180	\$1 44	TBD	TBD	180	\$2 11	\$2.87	\$142	12.05	0/ 04
_	Electronic				-						

BELLSOUTHYNPES RATES NETWORK ELEMENTS AND OTHER SERVICES LOOP/PORT COMBINATIONS

	DESCRIPTION Note Vives Grade Local ins Bod Combination Circles and Database Indias	OSOC	7	7	ď	ΚΛ	4	WS	S	သွ	N
	Manual Service Order	TBD	\$8 25	160	180	180	\$5 12	\$6.88	\$10.27	\$891	\$7.97
	NRC - Incremental Manual Service Order Disconnect	TBD	\$20 00	\$20 00	\$20 00	\$20 00	\$20 00	\$20 00	\$20 00	\$20.00	\$20 00
	NRCs for New (not Currently Combined) as ordered in Georgia:										
	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - 1st	UEPRIL	¥	AN	\$22 14	AN	ΑN	Ϋ́	ΑN	Ϋ́	AN
	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - Add1	UEPRI	¥	Ϋ́	\$15.25	Ą	Ā	ΑN	AN	4×	NA
	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - 1st	UEPRC	¥	NA	\$22 14	۸×	NA	Ϋ́	ΑN	ΑN	NA
	NRC · 2-Wire Voice Grade Loop with 2-Wire Line Port - New - Add!	UEPRC	ž	¥	\$15.25	Ā	ΑN	NA	NA	ΝA	ΑN
	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - 1st	UEPRO	¥	٧¥	\$22.14	¥	Ϋ́	¥	NA	ΑN	٨A
1	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - Addit	UEPRO	¥	Ϋ́	\$15.25	Y.	Ϋ́	ΨV	AN	AN	AN.
1	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - 1st	UEPAP	ž	¥2	\$22 14	W	Ϋ́	¥	NA	AN	ΑN
1	NHC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - Addi	UEPAP	¥:	¥.	\$15.25	¥	Ą	¥	NA	AN	٧×
1	NHC - 2-WIRE VOICE Grade LOOP WITH 2-WIRE LINE FOIL - NEW - 1St	UEPBL	ž	¥ !	\$22 14	ž	¥	Ϋ́	Ϋ́	Ϋ́	Ϋ́
1	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - Addi	UEPBL	ž	¥ Z	\$15.25	ž	¥	ΥN	NA	NA	NA
1	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - 1st	UEPBC	¥	YZ.	\$22 14	¥	¥	¥	Ϋ́	Ϋ́	NA
İ	MIC 2-Wire Voice Grade Loop with 2-Wire Line Port - New - Addr MID 2 Wiles Voice Grade Loop with 2 Wiles Line Box Mice 125	UEPBC	ž	¥.	\$15.25	ž	¥.	ž	¥.	¥.	AN
İ	INDC 2. With Voice Grade Loop with 2. Wite Line Dot : New . Addition	S S S S S S S S S S S S S S S S S S S	2 2	X 2	364 14 616.36	2 2	Y Y	¥ 2	¥ ×	Y Y	Y Y
İ	INRC - 2-Wire Voice Grade I no with 2-Wire I ine Port - New - 1st	I IF PRI	ĄN	ΨN	\$20.14	NA N	2	Y N	AM	2 2	
İ	NRC · 2-Wire Voice Grade Loop with 2-Wire Line Port · New · Addi	UEPB1	ž	ď.	\$15.25	ž	¥	¥	AN A	Y Z	Y A
L											
П	NRC - 2-Wire Voice Grade Loop/Line Port Combination - Subsequent	USAS2	¥	ΑN	\$10.00	ΝA	Υ	Ϋ́	NA	NA	NA
	NRC - 2-Wire Vace Grade Loop with 2-Wire Line Port - New - Disconnect - 1st	180	¥	ď	\$8 45	ş	Ą	ď	¥	Ϋ́	ĄV
	NRC - 2-Wire Vace Grade Loop with 2-Wire Line Port - New - Disconnect - Addr	081	ş	₹ Z	1623	Š	₹	¥	42	ą z	AN AN
	NRC - 2-Wire Voice Grade Loop/Line Port Combination - OSS LSR Charge, Electronic,										
	per LSR received from the CLEC by one of the OSS interactive interfaces (Note 7)	SOMEC	Ą	NA A	\$3.50	¥	NA	٧	¥	¥	NA
	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - Incremental Cost Manual vs Electronic - New - 1st	180	¥ Z	NA	\$37.06	¥	Y X	¥Z	٧¥	AN	Ϋ́
	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - Incremental Cost Manual vs	ud H	1	***	0.04		* 1	1			2
\pm	NRC-2 Wire Voice Grade Looo/Line Port Combination - Subsequent Database Update	200	ď.	Š	S 00 .	Š.	Š	Ž	2	2	¥2
	Electronic	180	ď	Ϋ́	TBD	Ą	ĄZ	Š	ď	¥	N A
	NRC: 2 Wire Voice Grade Loop/Line Port Combination - Subsequent Database Update	GEL	4	42	TRD	42	42	ą.	₹ Z	42	422
1	Marina Color	3	5	5	3	5	5	5	2	5	5
	NATC - 2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE FORT - INCREMENTAL COST MARILLAN VS Electronic - New - Disconnect	180	¥	NA	\$11.17	₹	¥	¥.	Y.	Ą.	V.
	2. Wire Voice Grade Loop - Bus Only with 2 - Wire DID Trunk Port										
T	2 - Wine I Ine Part - DIO Trunk Part ner month	UFPD1	TBD	69 60	\$11.35	TEO	\$13.12	\$14.63	\$12.12	CBI	\$8.78
T	2-Wire Voice Grade Loop (SL2)					3		3			
	RC - 2- Wire Voice Grade Loop - Statewide	UECD1	٧V	NA	ΑN	ΑN	NA	AN	\$11.76	ΝA	AN
	RC - 2- Wire Voice Grade Loop - Zone 1	UECD1	\$17.95	\$18.28	\$16.84	\$17.27	\$17.65	\$1835	NA	\$2157	\$15.92
	RC - 2- Wire Voice Grade Loop - Zone 2	UECD1	\$29 16	\$22.34	\$1945	\$32.32	\$30.32	\$24 33	NA	\$32.53	\$20.79
	RC - 2- Wire Voice Grade Loop - Zone 3	UECD1	\$52.84	\$27.97	\$30.92	\$55.78	\$6193	\$34.77	NA	\$43.08	\$27.18
	RC - 2: Wire Voice Grade Loop - Zone 4	UECD1	Ϋ́	Ϋ́	WA	¥	₹	\$45.88	Ϋ́	ΑN	AN
	Combination Rates										AllA
	RC - 2-Wire Voice Grade Loop with 2-Wire DID Port, Statewide	Note 8	¥	Ϋ́	٩X	¥	¥	YN.	\$23 79	¥	NA OF 104
\exists	RC - 2-Wire Voice Grade Loop with 2-Wire DID Port, Zone 1 (Note 6)	Note 8	TB0	\$27.88	\$28 19	TB0	\$30.77	180	YZ:	08 E	524 /0
1	RC - 2-Wire Voice Grade Loop with 2-Wire DID Port, Zone 2 (Note 6)	Note 8	9 5	53194	\$30.80	200	\$43.44	TBO	Y Y	OB L	\$35.96
1	PC - 2-Wire Voice Grade Loop with 2-Wire DID Port Zone (Note 6)	Note of the second	NA N	AN AN	NA NA	A A	AN AN	180	V V	AN AN	AN
İ	NAC. 2. Wire Voce Grade Loop with 2. Wire DID Port 1st	TBD	681	\$14 73	\$166.08	TBD	180	780	\$13.26	180	SB 76
1	MILE & THE FOUR COMP LONG THE THE PROPERTY OF	22	-								

BELLSOUTHYIPES RATES
NETWORK ELEMENTS
AND OTHER SERVICES
LOOPIPORT COMBINATIONS

	JUSIT	M	<u></u>	GA	K	5	MS	NC	သွ	NT
INFC: 2- Wire Voice Grade Loop with 2- Wire DID Port - Addi	TBD	TB0	\$3.76	\$14001	TB0	TB0	180	\$8.39	TBD	\$5.75
NRC - 2-Wire Voice Grade Loop/Line Port Combination - OSS LSR Charge, Electronic, now SR re-served from the CLEC by one of the OSS interactive interfaces (Note 7)	SOMEC	\$3 20	\$ 3 5 0	\$3.50	\$3.50	\$3.50	\$3 50	\$3.50	\$3 50	09 23
NRC-2- Wire Voice Grade Loop with 2- Wire DID Port - Incremental Cost- Manual Service Order - 1st	TBD	TBD	TBO	\$37.88	TBD	TBD	TBD	\$53.89	1B0	\$41 43
NRC: 2- Wire Voice Grade Loop with 2- Wire DID Port - Incremental Cost- Manual Service Order - Addi	OBT	TBD	TBD	\$16.84	TBD	TBD	TBO	\$11.34	1B0	89 80
2-Wire ISDN Digital Grade Loop with 2-wire ISDN Digital Port	000011	616.40	00.613	61347	£19.33	\$23.33	\$51.91	\$24.37	\$33.74	\$1821
2-wire ISDN Digital Port per month 2-Wire ISDN Digital Grade Loon	OCLUB	75.01	3		3	2				
RC - 2-Wire ISDN Double Grade Logo - Statewide	USL2X	Ą	Ϋ́	AN AN	NA	N.	ΥA	\$19.08	NA	NA
RC - 2-Wire ISDN Digital Grade Loop - Zone 1	USL2X	\$23 23	\$32.34	\$2189	\$23 66	\$21 15	\$2186	NA	\$26 68	\$15.92
RC - 2-Wire ISDN Digital Grade Loop - Zone 2	USI 2X	\$37.74	\$47.35	\$25 27	\$44 28	\$36.32	\$28 97	AN	\$40.24	\$20 79
RC - 2-Wire ISDN Digital Grade Loop - Zone 3	USI 2X	\$68.38	\$104 47	\$40 17	\$76 42	\$74 19	\$41 40	¥	\$53.29	\$27.18
RC - 2-Wire ISDN Digital Grade Loop - Zone 4	USL2X	ΑN	Ą	AN	¥.	Y.	\$54.64	AA	¥.	NA
Combination Rates										
SON Divide COM During Canada Loco unth Suura ISON Divida Port - Statewards	K dow	Ą	ž	¥.	ž	S.	Š	\$43.45	¥ Z	V.
IDC - 2 Wise ISDN Dwin Grade Loo with 2 wire ISDN Diotal Port - Zone 1		\$39.65	\$45.34	\$35.36	\$36 96	\$44 48	\$73.77	NA.	\$60.42	\$34 13
IDC - 2-Wire ISDN Digital Gode Loop with 2-wire ISDN Digital Port - Zone 2	Note 8	\$54 16	\$6035	\$38 74	\$56 61	\$59 65	\$80 78	NA	\$73.98	00 6E\$
BC - 2-Wire ISDN Diottal Grade Loso with 2-wire ISDN Diottal Port - Zone 3	Note 8	\$84 80	\$117.47	\$53.64	\$88 75	\$97 52	\$93 31	NA	\$87.03	\$45.39
RC - 2-Wire ISDN Digital Grade Loop with 2-wire ISDN Digital Port - Zone 4	Note 8	AA	ΑN	NA	ΝΑ	AN	\$106 55	NA	V.	NA
NPC - 2-Wira ISDN Dratal Grade Loco/2-wire ISDN Diotal Port - 1st conversion	USACB	081	\$3 02	180	160	TBD	TB0	\$17436	TBD	\$117.23
ADD COMMISSION Down Grade I conversion	USACB	180	\$2.49	180	180	OB1	TBD	\$17435	180	\$117.23
NRC - 2-wire ISDN Digital Grade Loop?2-wire ISDN Digital Port - Non Feature	USASB	98	180	180	180	08 T	OBT	\$286 15	ТВО	\$212.88
NRC - 2-Wire Voice Grade Loop/Line Port Combination - OSS LSR Charge, Electronic,	NO.	83.50	93.50	3 3 50	\$3.50	\$3.50	\$350	\$ 3 50	\$ 3 50	\$3.50
Del Lori received il circ. Dy Gre ci ure Coo monte ci con il con con ci										
4 - Wire DS1 Digital Loop with 4 - Wire ISDN DS1 Digital Trunk Port	ddddil	\$186.02	\$125 00	\$163 16	\$275 48	\$194 72	\$21321	\$17901	\$214 79	\$78.40
4 - Wire DS1 Digital Loop										YM.
RC - 4- Wire DS1 Digital Loop- Statewide	USL4P	¥	NA	ΑN	¥	Y.	NA S	\$6271	NA PSO 64	K57 73
RC - 4- Wire DS1 Digital Loop- Zone 1	USL4P	\$51.74	\$64 69	\$55.53	\$50.26	\$20.30	\$50.99	NA NA	06 683	\$75.40
RC - 4- Wire DS1 Digital Loop- Zone 2	USL4P	304 US	200803	5101 93	\$162 34	519757	\$96.58	Y.	\$119.06	\$98 59
HC - 4- Wire DS1 Digital Loop - Zone 4	USLAP	N X	AN	AN	AA A	NA	\$127.47	Ϋ́	Ϋ́	NA
Combination Rates								22 1100	412	AN
RC - 4-Wire DS1 Digital Loop with 4-wire ISDN DS1 Digital Port - Statewide	Note 8	¥	YA S	AN CO	NA NA	¥2.50	00 1903	AC41 / 2	C274 40	\$136.13
RC - 4-Wire DS1 Digital Loop with 4-wire ISDN DS1 Digital Port - Zone 1	Note 8	\$237.76	\$ 189 69	\$218 69	\$325 /4	\$20104	\$290 79	Y Z	69 4063	\$153.80
RC - 4-Wire DS1 Digital Loop with 4-wire ISDN DS1 Digital Port - Zone 2	NOME	\$23831	\$333 93	\$265 09	\$437.82	\$392 29	\$309.79	AN	\$333.85	\$176 99
HC - 4-Wire US1 Digital Loop with 4-wire ISDN US1 Digital Port - 20nd 3	Note 8	NA NA	AN	Ą	NA	NA	\$340 68	AN	ΑN	NA
NRC - 4-Wire DS1 Digital Loop with 4-wire ISDN DS1 Digital Port Combination - 1st	USACP	92	\$2 00	0 <u>8</u> T	TB0	TBD	180	\$481 51	180	\$328 53
NRC-4-Wire DS1 Digital Loop with 4-wire ISDN DS1 Digital Port Combination - Add1		180	\$122	081	180	TBD	180	\$481 51	TBD	\$328 53
NRC-4 - Wire DS1 Digital Loop with 4 - Wire ISDN DS1 Digital Trunk Port -	USASP	180	\$29.28	TBD	TBD	TBD	180	\$36 95	TBD	\$28.39
NRC - 4-Wire DS1 Digital Loop with 4-wire ISDN DS1 Digital Port Combination	O.E. CO	Ę	90.53	OBI	JE GE	180	TBD	\$1.17	TBD	\$0 9353
Subsequent inward/2-way Telephone Numbers										

BELLSOUTHYPES RATES
NETWORK ELEMENTS
AND OTHER SERVICES
LOOP/PORT COMBINATIONS

		2031	I	14	A2	KV	5	MS	NC	SC	¥.
	DESCRIPTION NRC - 4-Wire DS1 Digital Loop with 4-wire ISDN DS1 Digital Port Combination -	and a		603.00	OBT.	E	OBL	TBD	\$28 17	180	\$22.36
$\frac{1}{1}$	Subsequent Outward Telephone numbers NDC A.Wice DC: Dunital one with 4-wire ISDN DS: Dunital Port Combination -	11/11		22.52	3				000	- 6	644 21
	Subsequent Inward Telephone Numbers	PR7ZT	TBO	\$46 41	180	TBD	180	9	\$56 33	3	\$44 / 1
	NRC - 4-Wire DS1 Digital Loop with 4-wire ISDN DS1 Digital Port Combination Subsequent Service Order Per Order	USASP	180	TB0	TBD	180	TBO	TB0	\$255 25	TBD	\$189 76
	NRC - 2-Wire Voice Grade Loop/Line Port Combination - OSS LSR Charge, Electronic, per LSR received from the CLEC by one of the OSS interactive interfaces (Note 7)	SOMEC	\$3.50	\$3.50	\$3.50	\$3.50	83 50	\$3.50	\$3.50	\$3.50	\$3.50
Н											
	4 - Wire DS1 Digital Loop with 4 - Wire DID Trunk Port	Car	. OBI	\$63.85	\$120.80	CBT	\$14927	\$14646	\$123 52	TBD	\$35.55
$\frac{1}{2}$	4 - Wire DID Trunk Port	3	3	3							
\pm	4 - Wire Dot Defaul Loop	200	¥2	NA		NA	ΝΑ	¥	\$62 71	Ψ.	NA SEE 23
\pm	4 - Wire DS1 Digital Loop - Zone 1	TBD	\$5174	\$64 69	\$55 53	\$50.26	\$56.32	\$50.99	¥.	1969	827.73
\pm	4 - Wire DS1 Digital Loop - Zone 2	TB0	584 05	\$94 71	\$64 13	\$94.06	5.96 73	20, 20	4 Z	\$119.06	\$98 29
F	4 - Wire DS1 Digital Loop - Zone 3	081	62.761\$	2500 93	210132	5 70 V	NAM.	\$127.47	ΑN	¥	NA
	4 · Wire DS1 Digital Loop · Zone 4	3	YZ.	Č.	Ç.	2					
1	Combination Hates	S etcN	ΑN	Y.	AN	٧×	ΑN	AN	\$18623	٩	AN
\pm	4 - Wire UST Digital Loop With 4 - Wire DID Hulls For - Statemood	Note 8	180	\$128 54	\$17633	TBD	\$205 59	\$197.45	٧Z	TBD	\$93.28
\pm	4 - Wire Des Diodal Loo with 4 - Wire DID Trunk Port - Zone 2	Note 8	TB0	\$158 56	\$184 93	180	\$246 00	\$214 04	Y.	180	\$110.90
\pm	4 - Wite DS1 Double Loop with 4 - Wire DID Trunk Port - Zone 3	Note 8	TBD	\$272.78	\$222 73	-180 -180	\$346.84	\$243.04	¥ :	OBI.	AN AN
\pm	4 - Wire DS1 Digital Loop with 4 - Wire DID Trunk Port - Zone 4	Note 8	ΥN	Ϋ́	V.	¥	¥2	\$273.93	Y Z	£	5
L			i i	COL	6510 40	Tan	SE L	CBT	\$490.38	780	\$312.91
E	NRC -4 - Wire DS1 Digital Loop with 4 - Wire DID Trunk Port - 1st	2 2	3	8	\$320.64	081	2	180	\$490 38	T8D	\$312.91
Н	NRC -4 - Wire DS1 Digital Loop with 4 - Wire DID Trunk Port - Add	3	3	3							
	NRC -4 - Wire DS1 Digital Loop with 4 - Wire DID I runk Port - Subsequent Criating Adventor - Dar Channal	18 0	TBD	TBD	180	180	180	18 0	\$146 91	180	\$108.67
_	NRC 4 - Wire SS 1 Digital Loop with 4 - Wire ISDN DS1 Digital Trunk Port -	180	TBD	180	твр	TBD	ТВО	TBD	\$120.96	TBD	\$88 68
\pm	NRC 4 - Wire DS1 Digital Loop with 4 - Wire ISDN DS1 Digital Trurk Port -	TBD	GE	TBD	180	180	180	18 0	\$29 62	180	\$22.92
\exists	Subsequent Signaling Changes	2	3							1	00 104
_	NRC 4 · Wire DS1 Digital Loop with 4 · Wire ISDN DS1 Digital Train S1	TBO	180	TBD	TBD	TBO	TBD	B	\$127 63	1 <u>B</u> 0	S94 86
	NRC - 4-Wire DS1 Digital Loop with 4-Wire DID Trunk Port Combination - OSS LSR Charge, Electronic, per LSR received from the CLEC by one of the OSS interactive	SOME	95	\$3.50	83.50	83 50	\$3.50	\$3.50	\$3.50	\$3 50	\$3.50
1	interfaces (Note 7) NRC-4-Wire DST Digital Loop with 4-Wire DID Trunk Port - Incremental Cost-Manual	Tan	TBD	TBD	\$37.88	TBD	180	08T	TBD	TBD	180
\pm	Service Order - 1st NBC. 4-Wire DS1 Dional Loso with 4-Wire DID Trunk Port - Incremental Cost- Manual	3					00	ģ	TOT	TBD	180
_	Service Order - Addil	180	TB0	180	\$1684	≩	9	2	OB!		
H	Add and an in the state of the										
7	2-Wire Voice Grade Loop With 2-Wire Line Port PBA									000	8
#	2-Wire Analog Line Port (PBA), per marking	UEPRO	\$2 20	\$2 00	\$1 79	\$2.61	\$2.55	\$2.12	\$2.28	53.69	8 5
+	I WE SIDE LINE INDITED COMBINATION 2-WAY PBX TRUNK - BUSINESS	UEPPC	\$2.20	\$ 2 00	\$1.79	\$2.61	\$2.55	27.72	82.28	\$3.69	06.12
‡	LINE SIDE UNBUNDLED OUTWARD PBX TRUNK - BUSINESS	UEPPO	22.50	\$2.00	\$1.79	5261	\$2.55	\$2.12	\$2.28	\$3.69	\$1.90
F	LINE SIDE UNBUNDLED INCOMING PBX TRUNK - BUSINESS	OEFF	22.53	3	•	5					:
	2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX ALABAMA CALLING PORT	UEPA2	\$2.20	¥	¥	¥	ΑN	¥.	NA NA	Ψ.	VA.
#	2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX LOUISIANA CALLING	LIFP1.2	¥.	¥	Ą	× Z	\$2.55	Ą	NA	AN S	NA O
#	PORT SAMINE VOICE INBUINDI ED PRX LD TERMINAL PORTS	UEPLD	\$2.20	\$2 00	\$1.79	\$2.61	\$2 55	\$2.12	\$2.28	\$369	B -
#	2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX TENNESSEE CALLING	LIFPT2	¥	¥	₹	Ą	Ϋ́	Ā	AA	ΑN	\$190
1	PORT 2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX TENNESSEE CALLING	or or or	414	AN N	Y Y	٧	ž	¥ Z	NA A	۸	\$1.90
\exists	PORT	2	5	<u> </u>							

BELLSOUTHYPIPES RATES
NETWORK ELEMENTS
AND OTHER SERVICES
LOOP/PORT COMBINATIONS

CED 2-1401 COMBINATION DA CONSET ON			S	02.50	5	€2 KK	9	\$2.0%	2	3
2-WIRE VOICE LINELING ED PBX TOLL TERMINAL HOTEL PORTS	LIFPXB	02.25	25 25	\$1.79	19 25	\$2.55	\$2.12	\$2.28	\$3.69	8 5
2-WIRE VOICE UNBUNDLED PBX LD DOD TERMINALS PORT	UEPXC	\$2.20	22.00	81 79	\$2.61	\$2.55	\$2 12	\$2.28	\$3.69	815
2-WIRE VOICE LINE INDITION ED PRX LO TERMINAL SWITCHBOARD PORT	LIFPXO	22.53	8 8	62.12	1925	52.55	20 00	\$2.28	23 69	8 5
2-WIRE VOICE UNBUNDLED PBX LD TERMINAL SWITCHBOARD IDD CAPABLE PORT	LEPXE	\$2.20	88	62 13	19 63	\$2.55	21 23	\$2.28	83.69	8 5
2-WIRE VOICE UNBUNDLED 2-WAY PBX KENTUCKY ROOM AREA CALLING PORT WITHOUT LUD	UEPXF	V.	N.	NA		V.	٧٧	NA	NA	NA
2-WIRE VOICE UNBUNDLED PBX KENTUCKY LUD AREA CALLING PORT	UEPXG	A A	¥.	ΑN	\$261	Ą	N A	NA	NA A	¥ 2
2-WIRE VOICE UNBUNDLED PBX KENTUCKY PREMIUM CALLING PORT	UEPXH	¥.	V.	NA	\$2 61	¥ Z	NA AN	NA	A N	NA A
LED 2-WAY KENTUCKY AREA CALLING PORT WITHOUT	UEPXJ	¥.	¥.	¥.	\$2.61	٧N	ΨX	ΥN	Ϋ́	₹ Z
2-WIRE VOICE UNBUNDLED 2-WAY PBX LOUISIANA LOCAL OPTIONAL CALLING PORT	UEPXK	ž	¥ Z	A N	¥ Z	\$2 55	Z Y	NA	NA A	NA
2-WIRE VOICE UNBUNDLED 2-WAY PBX HOTEL/HOSPITAL ECONOMY ADMINISTRATIVE CALLING PORT	UEPXL	\$2.20	\$ 2 00	81 79	\$2 61	\$2 55	\$2 12	\$2 28	83.69	06 15
P. WIRE VOICE UNBUNDLED P. WAY PBX HOTEL/HOSPITAL ECONOMY ROOM CALLING PORT	UEPXM	\$2.20	\$2 00	\$1.79	\$2.61	\$2 55	\$2 12	\$2.28	\$3 69	\$1.90
2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX HOTEL/HOSPITAL ECONOMY ADMINIATRATIVE CALLING PORTTENNESSEE CALLING PORT	UEPXN	٧V	AN	NA	ĄN	AN	N.	۷N	NA	\$1.90
2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX HOTELMOSPITAL DIACOUNT ROOM CALLING PORT	UEPXO	\$2.20	\$2 00	\$1 79	\$2.61	\$2 55	\$2 12	\$2.28	\$3.69	\$190
2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX LOUISIANA LOCAL DISCOUNT CALLING PORT	UEPXP	ž	Ą	¥ Z	¥ X	\$2 55	A Z	A Z	¥ Z	A N
2-WIFE VOICE UNBUNDLED 2-WAY PBX MISSISSIPPI LOCAL ECONOMY CALLING PORT	UEPXO	ž	Ą	¥2	¥.	¥	\$2 12	N A	4 Z	NA
2-WIRE VOICE UNBUNDLED 2-WAY PBX MISSISSIPPI LOCAL OPTIONAL CALLING PORT	UEPXR	¥	Ą	Ϋ́	Ž	ž	\$2 12	Y Z	Ą	NA
2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBXMEASURED PORT	UEPXS	\$2.20	\$2 00	\$1.79	\$2.61	\$2 55	\$2 12	\$2.28	\$3.69	\$190
NED 2-WAY PBX SOUTH CAROLINA AREA PLUS	UEPXT	¥	Ą	ΑN	٧	¥	٩V	NA	\$3.69	NA
DLED PBX COLLIERVILLE & MEMPHIS CALLING PORT	UEPXU	¥ Z	¥ Y	¥	Y Y	Ą	NA	Ā	ď	\$1.90
2-WIRE VOICE UNBUNDLED 2-WAY PBX TENNESSEE REGIONSERV CALLING PORT	UEPXV	¥	¥.	¥.	AN	AN	Ą	ΑĀ	∀ 2	\$1 90
LOCAL NUMBER PORTABILITY (RECAURES ONE PER PORT)	LNPCP									
2-Wire Voice Grade Loop (SL1)										
RC · 2· Wire Voice Grade Loop · Statewide	UEPLX	ΥN	Ϋ́	ΑN	ΑN	NA	ΝA	\$14 18	N.	NA
RC - 2- Wire Voice Grade Loop - Zone 1	UEPLX	\$14 35	\$13.75	\$10.80	\$14 79	\$14 05	\$14.59	Ϋ́	\$17.02	\$15.92
RC - 2- Wire Voice Grade Loop - Zone 2	UEPLX	\$23.31	\$20 13	\$12.47	\$27.68	\$24 14	\$1933	۷ 2	\$25.66	87.075
RC - 2- Wire Voice Grade Loop - Zone 3	UEPLX	NAZ Z4	NA AU	AN AN	NA /B	NA SU	\$27.03	Y AZ	AN AN	NA NA
mon - Tours 4	5	4	5	5						
RC - 2-Wire Voice Grade Loop with 2-Wire Line Port, Statewide	Note 8	ΥN	NA	N.	NA	Ϋ́	ΑN	\$1646	Ϋ́	NA
RC - 2-Wire Voice Grade Loop with 2-Wire Line Port, Zone 1 (Note 6)	Note 8	\$16 55	\$15.75	\$12.59	*VALUE!	\$16 60	\$16.71	¥	\$20.71	\$17.84
RC - 2-Wire Voice Grade Loop with 2-Wire Line Port, Zone 2 (Note 6)	Note 8	\$25.51	\$22.13	\$14.26	WALUE	\$20 69	\$21.45	42	637.69	\$29.08
RC - 2-Wire Voice Grade Loop with 2-Wire Line Port, Zone 3 (Note 6)	Note B	***	\$40 40 N	30 34 NA	MALUE	VAN	638 20	42	AN AN	NA
RC - 2-Wire Voice Grade Loop with 2-Wire Line Port, Zone 4 (Note b)	NOSEC	Ĭ,	Š	Š	٤	<u> </u>	5000	=		
NRC - 2-Wire Voice Grade Loop/Line Port Combination - 1st, Switch as is	USAC2	\$2.80	\$146	\$2.01	\$10.00	\$380	\$5 20	\$2.77	\$159	\$1 03
NRC - 2-Wire Voice Grade Loop/Line Port Combination - Add1, Switch as is	USAC2	\$041	£6 O\$.	\$0 3108	\$10.00	\$0.29	\$0.41	\$0.40	\$0.40	\$0.2880
Control of Control of	CASII	20 00	61 46		410,00	•				61.03

BELLSOUTHYPES RATES NETWORK ELEMENTS AND OTHER SERVICES LOOP/PORT COMBINATIONS

		0000	-	1	2	2	4	Me	CZ	5	72
8	DESCRIPTION	USOC.	4	2	5	2	5	È	2	3	
	NRC - 2-Wire Voice Grade Loop/Line Port Combination - Add'r, Switch with change	USACC	\$0.41	\$0.93	\$0 3108	\$10.00	\$0.29	\$0.41	\$0.40	\$0.40	\$0,2886
+	NRC - 2-Wire Voice Grade Loop/Line Port Combination - Subsequent	USAS2	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10 00	\$10.00	\$10.00
 	NRC - 2-Wire Vace Grade Loop/Line Port Combination - OSS LSR Charge, Electronic, not I SR neverset from the CLFC to one of the OSS interactive interacts (Note 7)	SOMEC	\$350	\$3.50	23 50	\$3 50	\$3 50	\$3 20	\$3 50	\$3 50	\$3.50
+	NRC - 2-Wire Voice Grade Loop/Line Port Combination - Incremental Cost - Manual Sur Order ve Electronic - 1st	SOMAN	\$40.71	\$19 99	\$33.67	\$19 99	\$31.92	\$43 52	\$40 18	\$43 19	\$30 89
+-	Sur Order us Fleatront - Addri	SOMAN	\$9.58	\$19.99	\$7.88	\$19 99	\$7.32	66 0\$	\$9.45	16 6\$	\$7.03
+											-
\vdash	NRC: 2 Wire Yorce Grade Loop/Line Port Combination - Subsequent Database Update Electronic	TBO	\$1 44	TBD	TBD	тво	\$2 11	\$2.87	\$1.42	17.08	90 76
\vdash	NRC-2 Wire Voice Grade Loop/Line Port Combination - Subsequent Database Update	ğ	30 00	OBI	TBO	CAT	6 5 13	86.88	\$10.27	\$ 68	25 43
+	Manual Service Order NRC - Incremental Manual Service Order Disconnect	180	\$20.00	\$20.00	\$20 00	\$20.00	\$20 00	\$20.00	\$20 00	\$20 00	\$20 00
+-											
+	NHCs for New (not currently combined) as to one of it becomes NBC - 2-Wire Voce Grade Lone with 2-Wire Line Port - New - 1st	UEPRD	NA NA	NA	\$22 14	¥	NA	¥Z	Ϋ́	Ą	AN
+	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - Addil	UEPRD	NA	NA	\$15.25	¥	AN	Ą	ΑN	Ϋ́	AN
Н	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - 1st	UEPPC	¥	¥	\$22 14	¥.	YY.	¥.	¥.	Ψ.	AN AN
Н	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - Addit	UEPPC	ž	¥.	\$15.25	K	Y Y	¥ × ×	42	2 2	AN AN
+	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - 1st	OEFFO	Y Y	X X	\$15.25	2 2	S X	Z Z	Y Y	¥	AN
+	NDC -2-Wire Voice Grade Loop with 2-Wire Ind Port - New - 1st	UEPP1	¥	ž	\$22 14	¥	Ą	Ą	ĀN	Ą	NA
+	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - Addit	UEPP1	NA	NA	\$15.25	NA	Ν	Ą	ΑΝ	Ą	NA
+	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - 1st	UEPLD	NA	NA	\$22.14	٧¥	NA	ΑN	ΝΑ	¥.	NA
\vdash	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - Addf	UEPLD	NA	NA	\$15.25	¥	¥	¥	¥.	¥.	V.
\vdash	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - 1st	UEPXA	¥	¥	\$22 14	¥.	¥.	¥.	Y .	¥.	A
Н	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - Addi	UEPXA	¥	¥ S	\$15.25	A A	¥ ×	4 4 2	4 4 4 4	Y AN	AN AN
+	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - 1st	JEPXB	2	2	\$15.25	Z Z	¥ Z	ď.	A'A	Ą	AN
+	NDC - 2 Wire Volce Grade I are with 2-Wire Line Port - New - 1st	UEPXC	¥	¥	\$22 14	¥	ž	ΨX	A'N	ΝA	AN
+	NRC - 2-Wire Volce Grade Loop with 2-Wire Line Port - New - Addi	UEPXC	¥	¥	\$15.25	AA	ΥN	Ϋ́	٧	Ϋ́	ΑN
+	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - 1st	UEPXD	NA	NA.	\$22 14	Y.	¥	Ϋ́	٧V	Υ _N	¥.
\vdash	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - Add1	UEPXD	YN.	¥	\$15.25	¥	¥	ď.	Y.	Y.	Y Y
Н	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - 1st	UEPXE	¥	¥	\$22.14	¥ :	¥	4	Y S	Y V	AN AN
Н	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - Add1	UEPXE	¥ 5	42	\$15.25	¥ Z	Y AV	Z Z	Y AN	Y AV	AN
+	NHC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - 1st	IIEPXI	Y Y	S Z	\$15.25	¥	¥	¥	NA A	ΑN	NA
+	NIC -2-Wire Voice Grade Loop with 2-Wire Line Port - New - 1st	UEPXM	NA NA	ΝΑ	\$22 14	¥	¥	¥	¥N	ΑN	NA
\dagger	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - Additional Research - New - Additional Research - New - Additional Research - New - Additional Research - New - Additional Research - New - Additional Research	UEPXM	¥	¥	\$15.25	Ą	A'A	¥.	NA	ΝA	NA
+	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - 1st	UEPXO	NA	V.	\$22 14	Y.	NA.	¥Z	Y Y	ΑN	AA
+	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - Add!	UEPXO	¥	ΝΑ	\$15.25	¥	¥	¥.	¥Z.	¥.	AN AN
-	NRC - 2-Wire Volce Grade Loop with 2-Wire Line Port - New - 1st	UEPXS	¥2	Ϋ́	\$22 14	ž	¥ Z	ž	¥ .	¥.	XX.
Н	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - Add?	UEPXS	ž	Ϋ́Α	\$15.25	¥	¥N	ž	Y.	42	42
+	NRC - 2-Wire Voice Grade Loop/Line Port Combination - Subsequent	USAS2	NA	NA	\$10.00	Ą	V.	ΑN	ΝA	NA.	AN.
 	State County County County of Misse Less Dock - Many - Discrepance - Set	TBD	Ą	Ą	\$8.45	ž	¥ Z	ž	NA	V V	NA
1	MIC. C-WIE VALC CIQUE LOOP WELL-WING LINE 1 SEL						}			:	1
	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - Disconnect - Addil	TB0	¥	NA NA	\$3.91	AA	AN	¥	Y.	V.	V.
	NRC - 2-Wire Vace Grade Loop/Line Port Combination - OSS LSR Charge, Electronic, per I. SR received from the CLEC by one of the OSS interactive interfaces (Note 7)	SOMEC	ş	Ą	\$3.50	NA	٧	¥	Υ	NA	AN .
	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - Incremental Cost Manual vs	Cal	42	ĄZ	\$37.06	ΨN	ď Z	Š	¥	¥	٧
_	Electronic - New - 1st	3	5								

BELLSOUTHYPES RATES
NETWORK ELEMENTS
AND OTHER SERVICES
LOOP/PORT COMBINATIONS

NA NA TEO NA NA NA NA NA NA NA NA NA NA NA NA NA	RIPTION NPC - 2-Wire Voice Grade Loop with 2-Wire Line Port - Incremental Cost Manual vs Electronic - New - Add1	USOC	¥ ¥	A FL	SB 19	KY KY	3 §	MS NA	NC NA	SC N	N Q
BD NA NA 1BD NA NA NA NA NA NA NA NA NA NA NA NA NA	ce Grade Loop/Line Port Combination - Subsequent Database Update	180	¥	Ą	TBD	A N	ΑΝ	Ą	NA	AN A	₹ Z
BD TBD TBD NA62 TBD TBD TBD TBD TBD TBD TBD TBD TBD TBD	ice Grade Loop/Line Port Combination - Subsequent Database Update Order	TBD	Ą	ĄV	TBD	Ϋ́ X	٧×	42	NA A	٩	AN AN
PCX TBD NAMe 2 TBD TBD TBD TBD TBD TBD TBD TBD TBD TBD	ixos Grade Loop with 2-Wire Line Port - Incremental Cost Manual vs - Disconnect	TBD	ĄZ	ĄV	\$11.17	ĄZ	¥	4 Z	ΝΑ	Ą	Y Z
ься	ort Combinations	180	180	TBD	Note 2	180	TBO	TBD	TBD	180	180
The Form that is the Control of the	D DADE A BUT IT A VIEW OF THE DEGRAMM	NO CONTRACTOR OF THE PROPERTY									
and apply for Currently Combined as well as not Currently Combined attions unless otherwise believable in mort required to provide crowl attions unless otherwise believable attions unless otherwise believable attions unless otherwise believable attions unless otherwise believable attions unless otherwise believable attions to decide attions to be proportion to the provide crown of the recurring rates for and contributions of loopport network elements will be the sam of the are don this wardow at Common Transport Usage rates in the as rate earlief shall apply to all contributions of loopport network and the believable of the proport network and the provide attions are attioned to present the proportion of the provide attions are attioned to harde the new zone rate structure. Attion to the proportion of the proportion of the provide attions are attioned to harde the new zone rate structure. Attinue to the provide attions are attioned attinued to the provide rates will be replaced to harde the new zone rate structure. Attinue to the provide attinue to types in the control or appearance of the provide rates will be a partied for the provide attinued and and apply to all common the provided or the	in Contracting (necounes) One ren cont.)	Y CALL									
Il apply in those areas where Bedisouth is not nequired to provide circuit well according to the same of the same of currently Combined allows unless otherwise Destination. The recurring raises for a combination is and the nonrecurring the same of the provide combinations of bookport network elements will be the sum of the act the UNE's worked in a combinations, and the nonrecurring set forth in this section as forth in this section as forth in this section as forth in the section as a forth in the section of the section of the section as a forth in the section of the section of the section as a forth in the section of the section of the section of the section as a forth in the section of the section of the section of the section of the section of the section of the section of the sec											
ations unless otherwise benefitied. To cleared raise by a State Commission, the recurring raises for med combinations of loop/por network elements will be the sum of the sum o	Il apply in those areas where BellSouth is not required to provide circuit unit to FCC rules										
of ordered rates by a State Commission, the recurring rates for the doctoring rates for the doctoring rates for the combinations of locapyor network elements will be the sum of the order of the the combinations, and the nonrecurring sed forth in this section sed forth in this section sed forth in this section sed forth in this section sed forth make up the combinations of locapyort network sed forth in this section sed forth make up the combinations of locapyort network sate of the sed for the sed for the sed forth sed forth sed for the sed forth sed forth sed for the sed forth sed	will apply for Currently Combined as well as not Currently Combined abuses otherwise Identified										
A code of cates by a State Commission, the recurring tales for ned contributions of the combinations of the combination of the combinations and the normal part of the combinations and the normal part of the combinations of loop/port network age and Common Transport Usage raises in the sea raise entitled usage and Common Transport Usage raises in the sea raise entitled usage and Common Transport Usage raises in the sea raise or this approximately December 31, 2000 or until such time that systems have been developed to handle the new zone raise and end only. After December 31, 2000 or until such time that a the blinking systems have been developed to handle the new zone as at at the Zone 1 Deaveraged Loop raise level only. After December 31, and the combination to yes interesting the parameter of the parameter of the combination used to the company of the parameter of the combination USOC. CLEC should submit the loop and port USOCs.											
Tandem Switching Usage and Common Transport Usage rales in the has rate earlitht shall apply to all combinations of loop/port network 2000 statewide rates will be replaced by Deaveraged Loop Rates by labele. Unit approximately December 31, 2000 or until such time that is systems have been developed to handle the new zone rate structure, at all the Zolen and eveloped to handle the new zone rate structure, at all the Zolen are level coop in handle the new zone rate structure, at at the Zolen are level coop in handle the new zone lead count with other are interconnection any agreement of ordered DSS rates by a state commission, BellSouth will offer regionwide rates interconnection and port USOCs. CLEC should submit the loop and port USOCs.	of ordered rates by a State Commission, the recurring rates for whed combinations of loop/port network elements will be the sum of the or the UNEs which make up the combinations, and the nonrecurring is set forth in this section.										
Fandem Switching Usage and Common Transport Usage raises in the 1200 statewide rates will be replaced by Deaveraged Loop Rates by 2200 statewide rates will be replaced by Deaveraged Loop Rates by 2200 statewide rates will be replaced by Deaveraged Loop Rates by 2200 statewide rates will be replaced by Deaveraged Loop Rates by 2200 statewide rates will be replaced by Deaveraged Loop Rates by 2200 statewide rates will be replaced by Deaveraged Loop Rates by 2200 or until such time that 2200 statewide state in the new zone rate structure, 2200 statewide rates will be replaced by Deaveraged Loop Rates by 2200 statewide India payment in the Norge intercornection agreement 2200 statewide India payment in the Norge intercornection agreement 2200 statewide India payment in the Norge intercornection agreement 2200 statewide India payment India payment 2200 statewide India payment 2200 st											
2000 statewide rates will be replaced by Deaveraged Loop Rates by liable. Until approximately December 31, 2000 or unit such time that systems have been developed to handle the new zone rate structure. If at the Zone 1 Deaveraged Loop rate level only. After December 31, at the Zone 1 Deaveraged Loop rate level only. After December 31, at the Louising systems have developed to handle the new zone lead-out will be accorded to a state or the control of t	Tandem Switching Usage and Common Transport Usage raise in the his rate exhibit shall apply to all combinations of loop/port network										
2000 statewide rates will be replaced by Deaveraged Loop Rates by label Unit approximately December 31, 2000 or until such time that systems have been developed to handle the new zone rate structure, at the Zone in Deaveraged Loop rate fevel only. After December 31, at the Zone in Deaveraged Loop rate fevel only. After December 31, at the Zone in Deaveraged Loop rate fevel only. After December 31, at the Zone in Deaveraged Loop rate fevel on Particle the new zone that the building pursuant to Yipes' interconnection agreement of ordered OSS rates by a state commission, BellSouth will ofter regionwide rates industriant to Vices includ submit the loop and port USCCs.											
I ordered USS takes by a state commission, betsoum will order reponding the loop and port USOCs.	2000 statewide rates will be replaced by Deaveraged Loop Rates by state of Lout Line that system Linit approximately December 31, 2000 or until such time that systems have been developed to handle the new zone rate structure, at the Zone 1 Deaveraged Loop rate level only. After December 31, se that the billing systems have been developed to handle the new zone all-South will begin billing pursuant to Yipes interconnection agreement				,						
inque combination USDC: CLEC should submit the loop and port USDCs	of ordered OSS rates by a state commission, BellSouth will offer regionwid	e rates									
	inque combination USOC. CLEC should submit the loop and port USOCs					†					

BELLSOUTH/YIPES RATES
NETWORK ELEMENTS
AND OTHER SERVICES
ENHANGED EXTENDED LINKS

	ENHANCED EXTENDED LINKS (EELS)										
	New EEL rates are the sum of the Individual UNE network elements (interoffice transport and loop [channelization if applicable].										
\downarrow	DS1 Interestive Channel and 3-wire VG Local Loop FFI :	COSI	¥	T.	₽S.	KY	4	SE	Ş	SC	N.
Ī	Deciring Charses		!								
F	2-wire VG Loop per month, statewide	UEAL2	NA NA	\$17.00	\$1651	A.	\$19.35	¥	\$19 50	Y.	\$18 00
Ė	2-wire VG Loop per month, Zone 1 (Note 1)	TBD	NA A	\$13.75	\$16 84	NA NA	\$17.65	NA	TBD	NA	.\$15 92
E	2-wire VG Loop per month, Zone 2 (Note 1)	TBD	ΝA	\$20 13	\$19.45	ΑΝ	\$30.32	Ą	TBD	NA	\$20 79
Ħ	2-wire VG Loop per month, Zone 3 (Note 1)	ΨN	NA A	\$44 40	\$30.85	¥	\$6193	¥	TBD	AA	\$27 18
	2-wire VG Loop per month, Zone 4 (Note 1)	¥	¥.	¥	¥	¥	¥	¥	ž	Ϋ́	Ā
	Interoffice Channel - Dedicated - DS1 - per mile per month	1L5XX	AN AN	\$0 2035	\$0.31	¥	\$0.78	¥	\$0.78	¥Z	\$0.35
	Interoffice Channel - Dedicated - DS1 - Facility Termination per month	U1TF1	¥	\$93.31	\$63 39	¥	\$93 40	ž	\$93 40	¥Z.	\$75 83
	DS1 Channelized System per month	MQ1	¥	\$154 74	\$127 60	¥	\$209.87	¥	\$209.87	Ϋ́	\$165 21
	VG (COCI) interface card per month	1D1VG	¥	\$146	\$1.18	ž	\$162	¥	\$162	Y.	\$1.25
_	Non-Recurring Charges - New EEL (Note 2)(Note 3)								!		
	NRC- DS1 interoffice Facility Termination - 1st	U1TF1	ž	\$370 81	\$16957	¥	\$160 49	¥	\$217 17	¥	\$165 53
E	NRC-DS1 interoffice Facility Termination - Add'l	U1TF1	¥	\$247 73	\$112.77	¥	\$123 03	¥	\$163 75	¥	\$12484
E	NRC-2-wire VG Local Loop - 1st	UEAL2	¥	\$271.29	\$122 51	¥	\$128 42	¥	\$142 97	¥	\$103 76
E	NRC-2-wire VG Local Loop - Add'i	UEAL2	ΑĀ	\$104.90	\$81.48	AA	09 86\$	Ϋ́	\$106 56	NA NA	\$65 84
E	NRC-DS1 Channelization System -1st	MQ1	¥	\$127.67	\$138.85	₹	\$220 07	ž	\$193 63	¥	\$222 87
E	NRC-DS1 Channelization System - Add"	MQ1	Y.	\$29 75	\$92.34	W	\$135.20	¥	\$118.37	Ā	\$135 80
E	NPC-VG(COCI)interface card -1st	1D1VG	Ϋ́	\$12.26	\$12.15	¥	\$12.29	NA	\$15 76	AA	\$1261
E	NRC-VG(COCI)interface card - Add'	1D1VG	¥	\$8.84	\$8.76	¥	\$8.80	¥	\$11.28	AN	\$9 03
E	NRC- 2-wire VG Local Loop and Channelized DS1 Interoffice Combination - fl	SOMEC	ΑN	\$3.20	\$3 50	¥	\$3 50	AN	\$3 50	ΑΝ	\$3 50
E	NRC- 2-wire VG Local Loop and Channelized DS1 Interoffice Combination - N	SOMAN	NA	\$25 60	NA	Ϋ́	¥	¥	ž	¥	\$19 99
E	NRC- 2-wire VG Local Loop and Channelized DS1 Interoffice Combination - N	SOMAN	ΝA	ΑN	\$34.00	¥	\$242.20	¥	\$66.20	Š	¥
Ė	NRC- 2-wre VG Local Loop and Channelized DS1 Interoffice Combination - N	SOMAN	¥	AN	\$27.79	Ϋ́	\$153 37	Ą	\$5140	ΨN	¥
E	NRC- 2-wire VG Local Loop and Channelized DS1 Interoffice Combination - N	SOMAN	ΥN	NA	\$20 10	Ϋ́	\$45.91	¥	Ā	NA A	A A
E	NRC- 2-wire VG Local Loop and Channelized DS1 Interoffice Combination - N	SOMAN	Ą	₹	\$11.98	¥	\$8.06	¥	¥	٧×	Ą
E											
E	DS1 Interoffice Channel and 4-wire VG Local Loop EEL:										
	Recurring Charges										
	4-wire VG Loop per month, statewide	UEAL4	¥	\$30 00	\$25.86	¥	\$31 52	¥.	\$27.49	¥.	\$18.00
	4-wire VG Loop per month, Zone 1 (Note 1)	TBD	¥	\$24.26	\$22.26	¥	\$24.36	¥.	¥.	V.	26010
	4-wire VG Loop per month, Zone 2 (Note 1)	180	₹:	\$35.51	\$7835	ž	\$41.85	¥ :	¥ S	¥ 2	857 VS
1	4-wire VG Loop per month, Zone 3 (Note 1)	2	¥ S	05.0/4	00.00	\$ 2	400 4/	\$ 2	2 2	42	AN
1	4-Wire VG Loop per month, 20ne 4 (Note 1)	11 5 7 7	\$ 2	\$0.5035	\$0.31	Y Y	\$0.78	ΑN	\$0.0g	ž	\$0.35
1	Internitive Channel - Dedicated - DS1 - Facility Termination per month	UITEI	ž	\$93.31	\$63.39	¥	\$93 40	ž	\$71.29	Ϋ́	\$75.83
İ	DS1 Channelized System per month	MO	ΑN	\$154 74	\$18 23	AN	\$209 87	NA	\$177.72	ΑN	\$165 21
Ī	IVG (COCI) interface card par month	IDIVG	¥	\$146	\$2.67	¥	\$1 62	NA	\$164	ΑN	\$1.25
Ŧ	Non-Recurring Charges - New EEL (Note 2) (Note 3)										
E	NRC- DS1 interoffice Facility Termination - 1st	U1TF1	ΨN	\$370.81	\$16957	AA	\$160 49	Ϋ́	\$534 48	Y.	\$165 53
E	NRC-DS1 interoffice Facility Termination - Add1	U1TF1	ΝA	\$247 73	\$11277	Ϋ́	\$123 03	¥	\$462 69	¥.	\$124 84
E	NRC-4-wire VG Local Loop - 1st	UEAL4	Ϋ́	\$271.29	\$275.61	Ą	\$128 42	¥	\$288 47	Y.	\$103 76
E	NRC-4-wire VG Local Loop - Add'i	UEAL4	ΑA	\$104.90	\$225.76	¥	\$93 60	¥	\$237 45	¥.	\$65.84
E	NRC-DS1 Channelization System -1st	MQ1	ž	\$127.67	\$138 85	¥	\$220 07	≨:	\$301 74	AN S	\$222 87
E	NRC-DS1 Channelization System - Add'i	₩ Į	¥	\$29.75	\$92.34	¥.	\$135.20	¥:	\$182.57	Y S	\$135 80
	NRC-VG(COCI)interface card -1st	1D1VG	≨	\$12.26	\$12.15	ξ	\$12.29	ž	9/9/9	Y.	2

BELLSOUTWYIPES RATES
NETWORK ELEMENTS
AND OTHER SERVICES
ENHANCED EXTENDED LINKS

	New EEL rates are the sum of the individual UNE network elements (interoffice transport and loop (channelization if applicable).										
L	NPC-VG(COCI)interface card - Add"	1D1VG	¥	\$8 84	\$8 78	AN	\$8.80	Ϋ́	\$1128	¥	\$9.03
F	NRC-DS1 interoffice channel and 4-wire VG Local Loop Combination - Electric	SOMEC	ΨZ	\$3 20	\$3 50	AN	\$3 50	ĄZ	\$3 50	¥	\$3 50
П	NRC-DS1 interoffice channel and 4-wire VG Local Loop Combination - Manua	SOMAN	AN	\$25.60	ΝA	NA	VΑ	¥	ΑN	¥	\$19 99
\dashv	NRC-DS1 interoffice channel and 4-wire VG Local Loop Combination - Manual	SOMAN	Ϋ́	Ν	\$30 42	NA	\$242.20	ΥN	\$66 20	¥	ΝA
\dashv	NRC-DS1 interoffice channel and 4-wire VG Local Loop Combination - Manual	SOMAN	Ą	NA.	\$18 76	NA	\$153.37	NA	\$51 40	AN	AN
	NRC-DS1 interoffice channel and 4-wire VG Local Loop Combination - Manual	SOMAN	Ϋ́	ΝΑ	\$12.15	NA	\$45 91	NA	Ν	Ą	- VA
	NRC-DS1 interoffice channel and 4-wire VG Local Loop Combination - Manual	SOMAN	NA	Ą	92'8\$	ΝA	\$8.06	ΥN	¥	¥	NA
7											
7	DS1 Interoffice Channel and 2-wire ISDN Local Loop:										
\dashv	Recurring Charges										
	2-wire ISDN Loop per month, statewide	U1L2X	Ϋ́	\$40 00	\$25 43	¥	\$27.36	Ϋ́	\$24 98	NA	\$1800
\dashv	2-wire ISDN Loop per month, Zone 1 (Note 1)	TBD	Ϋ́	\$32.34	\$21 89	¥	\$21.15	¥	TBO	Υ	\$15 54
\dashv	2-wire ISDN Loop per month, Zone 2 (Note 1)	TBD	¥	\$47.35	\$25.27	¥	\$36 22	Ϋ́	TBD	NA	\$19 55
4	2-wire ISDN Loop per month, Zone 3 (Note 1)	TB0	¥	\$104 47	\$40 17	¥	\$74.19	¥	TBD	NA	\$28 02
\exists	2-wire ISDN Loop per month, Zone 4 (Note 1)	NA	V.	Ϋ́	ΑN	NA	NA	V A	AN	Ϋ́	¥
	Interoffice Channel - Dedicated - DS1 - per mile per month	1L5XX	NA	\$0 2035	\$0.31	NA	82 0\$	¥	\$0.08	¥Z	\$0.35
	Interoffice Channel - Dedicated - DS1 - Facility Termination per month	UITFI	ΝA	\$93.31	6E E9\$	NA	\$93.40	ΑN	\$71.29	A A	\$75 83
F	DS1 Channelized System per month	MQ1	ΑN	\$15474	\$127 60	¥	\$209 87	ž	\$177.72	Ϋ́	\$165 21
F	2-wire ISDN(BRITE COCI) per month	UC1CA	¥	\$3.86	\$3 41	¥	\$4.18	¥	\$3.76	Ϋ́	\$3 33
F	Non-Recurring Charges - New EEL (Note 2)(Note 3)										
F	NRC- DS1 interoffice Facility Termination - 1st	U1TF1	ĄZ	\$370 81	\$16957	¥	\$160 49	AN	\$217 17	AN	\$165 53
F	NRC-DS1 interoffice Facility Termination - Add'l	UITFI	ΨN	\$247 73	\$11277	ΨŽ	\$123.03	AN	\$163 75	ΑĀ	\$124 84
F	NRC- 2-wire ISDN Local Loop - 1st	U11.2X	Ν	\$271 29	\$12251	¥	\$223 27	Ą	\$325 91	Ą	\$58 50
F	NRC- 2-wire ISDN Local Loop - Add'l	U1L2X	ΑN	\$104 90	\$81.48	NA	\$172.63	Ν	\$251 31	¥	\$31 00
F	NRC-DS1 Channelization System -1st	MQ1	ΝA	\$127.67	\$138.85	NA	\$220 07	NA	\$301 74	NA	\$222 87
П	NRC-DS1 Channelization System - Add"	MQ1	Ϋ́	\$29 75	\$92.34	ΑΝ	\$135.20	ΝA	\$182 57	۸A	\$135 80
П	NRC-2-wire BRITE(COCI)interface card -1st	UCICA	¥	\$12.26	\$12 15	¥	\$12.29	ΑN	\$15.76	ΑN	\$12.61
	NRC-2-wire BRITE(COCI)interface card - Add"	UC1CA	NA	\$8 84	\$8 76	NA	\$8 80	NA	\$11 28	AN	\$9 03
П	NRC-DS1 interoffice channel and 2-wire ISDN Local Loop Combination - Elec	SOMEC	Ą	\$3 20	\$3 50	¥	\$3 50	NA	\$3 20	Ą	\$3 50
	NRC-DS1 interoffice channel and 2-wire ISDN Local Loop Combination - Mari	SOMAN	NA	\$25 60	NA	NA	NA	Ν	ΑN	NA	\$19 99
	NRC-DS1 interoffice channel and 2-wire ISDN Local Loop Combination - Man	SOMAN	ΝA	Ϋ́	\$34 00	ΑĀ	\$57.58	AN	20 86\$	AN	ΑN
	NRC-DS1 interoffice channel and 2-wire ISDN Local Loop Combination - Mari	SOMAN	ΑĀ	Y Y	\$27.79	Ą	\$36 31	¥	\$38 07	A A	Ā
	NRC-DS1 interoffice channel and 2-wire ISDN Local Loop Combination - Man	SOMAN	¥	NA	\$20.10	¥	\$16 12	¥	¥	Ϋ́	¥
Ħ	NRC-DS1 interoffice channel and 2-wire ISDN Local Loop Combination - Man	SOMAN	A A	NA	\$11.98	AA	90 8\$	¥	¥	Ϋ́	¥
7	DC4 interesting Channel and A wise RC three Ace Ace.										
Ŧ	DOI INGIONICA CHAIRMAN AND A LOCAL COOK										
Ŧ	Hecuring Charges	93 1011	MA	640 33	600 003	014	625 50	AIA	430.67	AIA	\$42.23
Ŧ	4-Wite Dokups Loop per month, statement	200	2 2	3000	# 25 35	5	200	2	432.07	414	\$38.4K
7	4-Wire Sokops Loop per month, cone 1 (Role 1)	202	2	923 00	\$450 F3	2	200	2 2		2 2	6 dE 07
7	4-wire 56kbps Loop per month, Zone 2 (Note 1)		¥.	\$5/21	\$29 /4	¥ :	\$47.24	¥.		¥ S	79 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
7	4-wire 56kbps Loop per month, Zone 3 (Note 1)	OSI.	¥.	\$120.22	\$47.27	¥.	20 48	¥	OSI.	¥.	C/ CO4
7	4-wire 56kbps Loop per month, Zone 4 (Note 1)	¥	¥Z:	¥.	V.	¥.	NA.	¥	VA.	¥.	YZ C
7	Interoffice Channel - Dedicated - DS1 - per mile per month	1.5XX	¥	\$0 2035	\$0.31	¥	8/ 0\$	Ā	80.08	¥	50 50
\neg	Interoffice Channel - Dedicated - DS1 - Facility Termination per month	UITF1	NA	\$93.31	\$63 39	ΨV	\$93.40	¥	\$71.29	¥.	\$75.83
\exists	DS1 Channelized System per month	MQ1	NA	\$154 74	\$18 23	Ϋ́	\$209 87	AA	\$177.72	≨:	\$165.21
\dashv	4-wire 56kbps card COCI per month	10100	Ϋ́	\$2 22	\$106	≨	\$3 12	¥	\$2.88	ž	\$2 46
7	Non-Recurring Charges - New EEL (Note 2) (Note 3)										*****
7	NRC- DS1 interoffice Facility Termination - 1st	UITEI	AA	\$370.81	\$16957	¥	\$160 49	Y.	\$217.17	ž	\$100.03

BELLSOUTHY/PES RATES
NETWORK ELEMENTS
AND OTHER SERVICES
ENHANCED EXTENDED LINKS

	u	ENTRACED EXIE	ENDED LINKS							
New EEL rates are the sum of the Individual UNE network elements (interoffice transport and loop (channelization if applicable).		•								
NRC-DS1 interoffice Facility Termination - Add1	UITFI	Ϋ́	\$247 73	\$112.77	Ϋ́	\$123 03	NA	\$163.75	NA	\$12484
NRC-4-wire 56kbos Local Loco - 1st	UDLS6	Ϋ́	\$27129	\$443 56	NA	\$333 28	AA	\$489 04	NA	\$643 00
NRC-4-wire 56kbos Local Loop - Add'l	UDLS6	AN	\$104 90	\$269 01	NA	\$230 50	Ą	\$337 51	NA	\$421.26
NRC-DS1 Channelization System -1st	MQ1	NA	\$127.67	\$138.85	ΑN	\$220.07	ΑN	\$301 74	Α¥	\$222 87
NRC-DS1 Channelization System - Add'l	MQ1	ΑN	\$29.75	\$92.34	ΑΝ	\$135.20	¥	\$182 57	ΑN	\$135 80
NRC-4-wire 56kbps(COCI)interface card -1st	10100	Ą	\$12.26	\$12.15	Ą	\$12.29	¥.	\$15.76	Ϋ́	.\$12.61
NRC-4-wire 56kbps(COCI)interface card -Add1	10100	ΝΑ	\$8.84	\$8 76	NA	\$8 80	¥	\$1128	¥	\$9 03
NRC-DS1 interoffice channel and 4-wire 56kbps Local Loop Combination - El	SOMEC	Ą	\$3.20	\$3.50	ΑĀ	\$3 50	¥	\$3 20	Ϋ́	\$3 50
NRC-DS1 interoffice channel and 4-wire 56kbps Local Loop Combination - M	SOMAN	NA	\$25.60	ΑA	¥	¥.	AA	ΑN	Ϋ́	\$19 99
NRC-DS1 interoffice channel and 4-wire 56kbps Local Loop Combination - M	SOMAN	NA	NA	\$34.00	NA	\$242.20	¥	\$38 07	¥.	Ā
NRC-DS1 interoffice channel and 4-wire 56kbps Local Loop Combination - M	SOMAN	NA	NA	\$27.79	¥	\$153.37	Ą	\$38 07	¥	Š
NRC-DS1 interoffice channel and 4-wire 56kbps Local Loop Combination - M	SOMAN	NA	NA	\$20 10	NA	\$45.91	Ϋ́	¥	¥	¥
NRC-DS1 interoffice channel and 4-wire 56kbps Local Loop Combination - M	SOMAN	¥	NA	\$11.98	¥.	\$8.06	ž	¥	¥	¥
DS1 interoffice Channel and 4-wire 64 kbps Local Loop:										
Recurring Charges	1		00 00	0000	414	414	414	4000	VIV	\$40.03
4-wire 64kbps Loop per month, statewide	UDL64	≨ :	\$48 33 50 50 50 50	25.626	ž	NA 504	414	492.07	Ç <	6.36.45
4-wire 64kbps Loop per month, Zone 1 (Note 1)	180	≰:	\$39.08	\$25 75	¥.	05.72	ž	200	¥ S	445 07
4-wire 64kbps Loop per month, Zone 2 (Note 1)	TBD	≨	\$57.21	\$29 74	¥	\$47.24	₹ :	OR I	¥ :	40.07
4-wire 64kbps Loop per month, Zone 3 (Note 1)	T8D	¥	\$126 22	\$47.27	ž	290 48	ž	CB.	¥.	C/ CQ4
4-wire 64kbps Loop per month, Zone 4 (Note 1)	¥	¥	¥	¥	¥N	¥	¥	¥.	Y.	¥
Interoffice Channel - Dedicated - DS1 - per mile per month	1L5XX	¥	\$0 2035	\$0.31	¥	\$0.78	¥	\$0.08	¥.	\$0.35
Interoffice Channel - Dedicated - DS1 - Facility Termination per month	UITFI	¥	\$93.31	\$63 39	¥	\$93 40	ž	\$71.29	Y Y	\$75.83
DS1 Channelized System per month	MQ1	¥	\$154 74	\$18 23	¥	\$209.87	¥	\$177.72	¥.	\$165.21
4-wire 64kbps card COCI per month	10100	¥	\$106	\$1 06	¥	\$3 12	¥	\$2.88	Ψ.V	\$2.46
Non-Recurring Charges - New EEL (Note 2) (Note 3)										
NRC- DS1 interoffice - 1st	UITFI	¥	\$370 81	\$169.57	¥	\$160.49	¥.	\$217.17	¥Z:	\$100.03
NRC- DS1 interoffice - Add"	U1TF1	¥	\$247.73	\$112.77	¥.	\$123.03	¥.	\$163 75	¥ :	\$124 84
NRC-4-wire 64kbps Local Loop - 1st	UDL64	¥	\$271 29	\$443.56	¥	\$333 28	¥	\$489 04	¥ :	\$103 /6
NRC-4-wire 64kbps Local Loop - Add"i	UDL64	¥	\$104 90	\$269.01	¥	\$230 50	¥.	\$337 51	¥Z.	\$65 84
NRC-DS1 Channelization System -1st	WQ1	¥:	\$127.67	\$138 85	¥ S	\$220.07	¥ S	\$301 /4	¥ Z	\$222 BV
NRC-DS1 Channelization System - Add'i	DW C	ž	07676	292 34	£ 4	2000	<u> </u>	\$15 75	2 2	61261
NRC-4-wire 64kbps(COCI)interface card -1st	00101	¥ 4	\$12.20	28.76	Y A	\$8.80	¥ ¥	\$11.28	ž	\$9 03
INDO DOS introdeiro channel and 4 wire 64khns coal 1 con Combination - El	SOME	¥	\$3.20	\$3.50	Ą	\$3.50	¥	\$3 50	¥	\$3 50
INDC-DS1 intendice channel and 4-wire 64khos I ocal Loop Combination - M	SOMAN	Ą	\$25 60	AN	ΑN	Ϋ́	¥	¥	Ā	\$19 99
NRC-DS1 interoffice channel and 4-wire 64kbos Local Loop Combination - M	SOMAN	AA	¥	\$34 00	NA	\$242 20	ΑN	\$38.07	¥	¥
INRC-DS1 interoffice channel and 4-wire 64kbps Local Loop Combination - M	SOMAN	NA	ΑN	\$27.79	AN	\$153.37	ΑN	\$38 07	V Z	¥.
NRC-DS1 interoffice channel and 4-wire 64kbps Local Loop Combination - M	SOMAN	NA	ΑN	\$20 10	¥	\$45.91	¥	٩X	ΨZ.	Y Z
NRC-DS1 interoffice channel and 4-wire 64kbps Local Loop Combination - M	SOMAN	¥.	AA	\$11.98	¥Z	\$8.06	AN	ΨX	¥.	¥.
DS1 Interoffice Channel and DS1 Interoffice Local Loop:										
Recurring Charges	707		00 004	004.60	VIA	20 023	MA	C.C. 7.B	ΑN	AN
DS1 Loop per month, State wide	NSLXX 132	Y :	00 08	304 32	¥ S	00 7/4	\$ 2	402 / O	AM	A Z
DS1 Loop per month, Zone 1 (Note 1)	TB0	¥ :	\$64 69	505.53	Y S	\$50 32	2 2	Cal	V V	AN
DS1 Loop per month, Zone 2 (Note 1)	TBD	¥	594.71	\$64 13	¥ .	5407.57	¥ ×	190	2 4	AZ.
DS1 Loop per month, Zone 3 (Note 1)	2 3	Y S	\$208.93	2014	Y V	νο /61 φ	42	Og W	Y X	¥ Z
DS1 Loop per month, Zone 4 (Note 1)	NA 1	¥ ×	360 03	33	2 2	\$0.7B	Y Y	80.08	Y.	Ą
Interoffice Channel - Dedicated - DST - per mile per month	YYE	Ş	202	3						

BELLSOUTHYYPES RATES
NETWORK ELEMENTS
AND OTHER SERVICES
ENHANCED EXTENDED LINKS

	New EEL rates are the sum of the Individual UNE network elements										2
- 1	(interomice transport and loop tenamentary arrangement)	UITEI	Ϋ́	\$93.31	\$63 39	¥	\$93 40	¥	\$71.29	ž	5
	Merchine Change New FFI (Note 2) (Note 3)								1,100	414	MA
-	Noist adoption 1st	UITFI	ΑN	\$370 81	\$169 57	¥	\$160 49	ž	37.00.46		ΨN
	NAC-USI majorica - Ist	U1TF1	ΝA	\$247 73	\$112 77	¥	\$123 03	¥.	\$103 /3	\$ 2	42
	MIC DOI Local Local 1st	USLXX	ΑN	\$434 24	\$535 73	¥	\$502.73	ž	97.01	V V	42
1	MACCOST LOCAL COST AND Addition	NSLXX	¥	\$235 29	\$227.04	≨	\$293.92	Ž.	45.50	N N	43.50
	NHC-US I Local Loop - Audi	SOMEC	¥	\$3.20	\$3.50	¥	\$3.50	¥.	06 54	5	00 00
	NHC-US I intercribe channel and DS1 Local Local Combination - Manual Svo	SOMAN	ž	\$25.60	Ą	¥	¥N.	¥	V.	4	000
┙	NRC-UST Interoffice channel and UST Local Local Combination Manual Suc	SOMAN	¥	¥	\$34.00	Ϋ́	\$242.20	¥	\$38.07	¥.	¥ :
_	NRC-DS1 interoffice channel and US1 Local Loop Combination Manual Syc	SOMAN	¥	ž	\$27.79	¥	\$153.37	¥	\$38 07	¥:	¥ :
_	NRC-DS1 interoffice channel and DS1 Local Loop Continue in Marinel	SOMAN	4N	¥	\$20.10	Ϋ́	\$45.91	¥	¥	ž	¥.
_	NRC-DS1 interoffice channel and DS1 Local Loop Compination - Maintain Syc	NAMO	4Z	¥	\$11.98	Ą	\$8 06	¥	¥	¥	Ž
_	NRC-DS1 interoffice channel and DS1 Local Loop Compination - manual SYC	N N									
_											
	DS3 interoffice Channel and DS3 Local Loop:										
	Recurring Charges	YOU'S	MA	\$407 5R	\$394 59	¥	\$669 01	NA	\$387 01	Y.	\$607.28
L	DS3 Loop per Facility Termination per month	OE3LY		\$11.07	00 83	ĄZ.	\$30.34	NA	\$32.53	ΝA	\$23.76
L	DS3 Loop per mile	NC I	2 4	130	\$717.60	Ą	\$1.101	ΑN	\$720 38	Ϋ́	\$760 20
L	Interoffice Channel - Dedicated - DS3 - FacilityTermination per month	TLSXX.	5	36.13	25.53	Ą	\$14.04	¥	\$12.98	NA	\$5.89
L	Interoffice Channel - Dedicated - DS3 - per mile per month	2112	Ž	27.5	2						
┺	Non-Recurring Charges - New EEL (Note 2)(Note 3)			00 0000	\$4EC 00	VIA	\$713.57	ĄV	\$794 94	¥Z	\$72927
1	NBC. DS3 interoffice - 1st	U1TF3	¥.	\$682.89	2430 02	5 5	\$404.36	ΑN	\$579 55	¥	\$41198
4	NBC: DS3 interoffice - Add'I	U1TF3	Š	\$286.32	\$239.7	42	\$81130	¥	\$964 04	¥	\$829 52
╀	NDC.Deal one 1st	UE3PX	Š	2007 00	3/10/2	4	00 000	42	£542 73	¥	\$512.23
4	MDC DC3 Local Loop - Add"	UE3PX	Ϋ́	\$307.56	\$551 49	ž	\$0.500	2 2	63.50	A.Y	\$3 50
4	NPC-DS3 intentfice channel and DS3 Local Loop Combination - Electronic S	SOMEC	Ą	\$3.20	23.50	¥ S	00.04	2	AN	Ž	\$19 99
4	MOC Designations channel and DS3 Local Loop Combination - Manual Svo	SOMAN	ΨZ	\$25.60	¥	£ :	2000	42	856 25	ΨZ.	¥
+	NIPC-DS3 interpreting channel and DS3 Local Loop Combination - Manual Svo	SOMAN	¥	¥.	\$37.96	2	410050	42	\$56.25	ď Z	¥
+	NBC-DS3 interoffice channel and DS3 Local Loop Combination - Manual Svo	SOMAN	≨	¥.	25.30	2 4	\$41 BB	ĄZ	Ą	¥	¥
+	NPC-DS3 interoffice channel and DS3 Local Loop Combination - Manual Svc	SOMAN	¥	¥.	\$1823	Ž	841.89	ΨZ	¥.	¥	ž
+	NRC-DS3 interoffice channel and DS3 Local Loop Combination - Manual Svc	SOMAN	¥	¥	\$1823	ž	3				
╄											
┰	STS-1 interoffice Channel and STS-1 Local Loop:										
-	Recurring Charges	10.01	AIA	\$449.40	\$426 19	ž	\$497 08	¥	\$387 01	¥.	\$400 21
┝	STS-1 Loop per Facility Termination per month	ODES!	Y Y	\$11.97	66 83	¥	\$497 08	¥	\$32 53	AN	\$30.53
⊢	STS-1 Loop per mile	THE	ΨN	\$1 114	\$792.17	¥	\$1,101	Ą	\$800 94	¥	CO 9594
Н	Interoffice Channel - Dedicated - STS-1 - Facility 6rmination per included	11577	ĄZ	\$4.25	\$2.75	¥	\$14.04	Ą	\$6 29	¥2	90 90
-	Interoffice Channel - Dedicated - STS-1 - per mile per monut										00,004
-	Non-Recurring Charges - New EEL (Note Zynote 3)	HITES	ΨN	\$682.89	\$640 32	¥	\$713.57	Ϋ́	\$624 86	¥Z	20 106
Н	NRC- STS-1 interoffice - 1st	HTES	¥2	\$288 32	\$575.26	¥	\$404 36	¥	\$436.36	ď.	\$0.00
Н	NRC- STS-1 interoffice - Add1	1015	Ą	\$502.08	\$770 12	ΑN	\$811.30	¥	\$964 04	¥ :	\$0.53.05
\vdash	NRC-STS-1 Local Loop - 1st	10151	₹ Z	\$307.56	\$551 49	NA	\$502 09	₹ Z	\$542 73	Y S	\$316.63
Н	NRC-STS-1 Local Loop - Add"	SOMFC	ž	\$3.20	\$3 50	NA	\$3 50	¥	\$3.50	¥ S	\$19.99
Н	NRC-STS-1 interoffice channel and S1S-1 Local Loop Combination - Election	SOMAN	¥	\$25.60	¥Z	NA	¥	ž	¥	Ž	AN
H	NPC-STS-1 interoffice channel and S1S-1 Local Loop Combination - Manual	SOMAN	ž	ž	\$37.96	NA	\$100 50	¥Z	\$55.00	X X	AN
$\neg \uparrow$	NRC-STS-1 interoffice channel and STS-1 Local Loop Combination - Manual	SOMAN	¥	ž	\$37.96	Ą	\$100 50	AN	\$55 00	Y S	AN
\sqcap	NRC-STS-1 interoffice channel and STS-1 Local Loop Combination - Manual	SOMAN	ž	¥	\$18 23	Ϋ́	\$41 88	¥	¥.	4 4	Z Z
	NRC-STS-1 interoffice channel and STS-1 Local Loop Communication Manual	NAMON	ž	¥Z	\$18.23	ΑN	\$41 88	¥	¥ Z	ž	
\neg	NRC-STS-1 interoffice channel and STS-1 Local Loop Combination - Marina	2									

BELLSOUTHYPES RATES
NETWORK ELEMENTS
AND OTHER SERVICES
ENHANCED EXTENDED LINKS

DS3 Interoffice Channel and DS1 Local Loop:										
LOSS Interoffice Channel and UST Local Loop:										
Decision Charges										
DS1 Loo per month Clate unde	>> 10! T		00 004	00 004		000				
DS1 Loop per month, Zone 1 (Note 1)	TBD	¥ ×	200 00 200 00 200 00	\$55.53	¥ 2	\$72.80 \$56.30	¥ V	\$62 /8 TBO	2 2	Y S
DS1 Loop per month, Zone 2 (Note 1)	TBD	¥	\$94 71	\$64 13	Ą	\$96.73	Ϋ́	TBD	Y AN	Y N
DS1 Loop per month, Zone 3 (Note 1)	TBD	Ϋ́	\$208 93	\$101.93	Ϋ́	\$197.57	ΑN	TBD	Š	¥
DS1 Loop per month, Zone 4 (Note 1)		¥	AA	¥	¥	¥	ΑN	ΑN	AN	Ϋ́
Interoffice Channel - Dedicated - DS3 - FacilityTermination per month		Ϋ́	\$1,130	\$717 60	NA	\$1,101	Ą	\$72038	¥	¥
Interoffice Channel - Dedicated - DS3 - per mile per month	1L5XX	ΑN	\$4.25	\$6.46	ΑN	\$14.04	¥	\$12.98	¥Z	Ϋ́
DS3 Channelized System per month	MQ3	¥	\$222 61	\$202 91	NA	\$245 84	NA A	\$226 81	ΑΝ	ž
DS3 interface per month (DS1 COCI)	UC1D1	ΑN	\$1451	\$0.67	N A	\$7.55	¥	\$4.61	AN	4Z
Non-Recurring Charges - New EEL (Note 2)(Note 3)										
NRC- DS3 interoffice - 1st	U1TF3	¥	\$682.89	\$456 02	NA	\$713.57	¥	\$794 94	¥	Ϋ́
NRC- DS3 interoffice - Add*	U1TF3	ž	\$288 32	\$255 71	ΑN	\$404 36	ΑN	\$579 55	ΑN	Ϋ́
NRC-DS1 Local Loop - 1st	NSUX	₹	\$434 24	\$343 73	NA	\$502.73	AN	\$71484	Ą	ĄZ
NRC-DS1 Local Loop - Add'i	NSLXX	Š	\$235.29	\$192.75	¥	\$293.92	ΑN	\$421 47	NA	AA
NRC-DS3 Channelization System -1st	MQ3	¥	\$240.04	\$189 93	¥	\$320.72	NA	\$35195	Ą.	¥
NRC-DS3 Channelization System - Add'l	MO3	Ą	\$106 82	\$106.50	NA NA	\$233 10	NA	\$243 76	Ϋ́	Ϋ́
NRC-DS1(COCt)interface card -1st	UC1D1	ž	\$12.26	\$12.15	ΝA	\$12.29	AN	\$15.76	Ą	Ϋ́
(NRC-DS1(COCI)interface card -Add'i	_ [¥	\$8 84	\$8.76	NA	\$8 80	NA	\$11.28	¥	AA
NRC-DS3 interoffice channel and DS1 Local Loop Combination - Electronic S		¥	\$3.20	\$3 50	NA	\$3 50	ΑN	\$3 50	Ą	N.
NRC-DS3 interoffice channel and DS1 Local Loop Combination - Manual Svc		¥	\$25.60	\$34 00	AA	NA	ΑN	AN	AN	ΑN
NRC-DS3 interoffice channel and DS1 Local Loop Combination - Manual Svc		Ą	¥	\$27.79	ΑN	\$36.28	Ϋ́	\$91.26	ΑN	ΑN
NRC-DS3 interoffice channel and DS1 Local Loop Combination - Manual Svc		¥	¥	\$20.10	AN	\$26.20	Ą	\$91.26	¥	¥
NRC-DS3 interoffice channel and DS1 Local Loop Combination - Manual Svc		Ą	Ϋ́	\$11.98	NA.	\$19.47	NA	Ą	¥	¥
NRC-DS3 interoffice channel and DS1 Local Loop Combination - Manual Svo	Jal Svc SOMAN	¥	Ϋ́	GA.	AN	90 8\$	٧V	Ą	Ϋ́	¥
STS-1 Interoffice Channel and DS1 Local Loop:				•						
Recurring Charges										
DS1 Loop per month, State wide	NSLXX	ΑN	\$80.00	\$60 88	¥	\$72.86	Ą	\$62 78	ΝΑ	Ϋ́
DS1 Loop per month, Zone 1 (Note 1)	TBD	ž	\$64 69	\$22 88	NA	\$56.32	¥	TBD	¥	NA
DS1 Loop per month, Zone 2 (Note 1)	TBD	¥	\$94.71	\$26 42	A	\$96.73	¥	TBD	¥	Ϋ́
DS1 Loop per month, Zone 3 (Note 1)	TBD	¥	\$208 93	\$41.99	ΝA	\$197.57	¥	TBO	Ā	Ϋ́
DS1 Loop per month, Zone 4 (Note 1)	1	¥	¥	Y V	Y.A	¥	Ą	¥	ΑN	ΑN
Interoffice Channel - Dedicated - STS-1 - FacilityTermination per month	+	¥	\$1,114	\$1,114	AA	\$1,101	ΑĀ	\$387 01	ΑN	¥
Interoffice Channel - Dedicated - STS-1 - per mile per month	1L5XX	¥	\$4.25	\$4.25	Ą	\$14 04	NA	\$32.53	NA	Ϋ́
DS3 Channelized System per month	MQ3	¥	\$222 61	\$184.02	ΑN	\$245.84	AN	\$226 81	NA	AN
DS3 Interface per month (DS1 COCI)	UC1D1	NA	\$1451	\$11.14	Ν	\$7.55	¥	\$461	ΑN	Ϋ́
Non-Recurring Charges - New EEL (Note 2)(Note 3)										
NRC-DS1 Local Loop - 1st	NSLXX	ΝΑ	\$434 24	\$429 98	NA	\$502 73	NA	\$71484	NA	NA
NRC-DS1 Local Loop - Add'i	NSLXX	¥	\$235.29	\$268 18	¥	\$293.92	NA	\$421 47	NA	NA
NRC- STS-1 interoffice - 1st	U1TFS	¥	\$682 89	\$770.12	¥	\$713.57	AN	\$624 86	ΝA	Ā
NRC- STS-1 interoffice - Add'l	U1TFS	Ϋ́	\$288 32	\$551.49	AA	\$404.36	NA	\$436 36	ΑN	AA
NRC-DS3 Channelization System -1st	MQ3	A	\$240 04	\$342.10	¥	\$320 72	Ϋ́	\$35195	ΑN	AA
NRC-DS3 Channelization System - Add'l	MQ3	¥	\$106.82	\$251.45	¥	\$233.10	ž	\$243.76	ΑN	¥
NRC-DS1(COCI)interface card -1st	UC1D1	¥	\$12.26	\$12.15	¥	\$12.29	¥	\$15.76	Ą	Y.
NRC-DS1(COCI)interface card -Add'l	UC1D1	¥	\$8 84	\$8 76	AA	\$8.80	¥	\$11.28	Ϋ́	AA

BELLSOUTHYIPES RATES
NETWORK ELEMENTS
AND OTHER SERVICES
ENHANCED EXTENDED LINKS

New EEL rates are the sum of the individual UNE network elements										
(interoffice transport and loop channelization applicable		AN	\$3 20	\$3 50	AN	\$3 50	A A	\$3 50	Ą	¥Z
NRC-STS-1 interoffice channel and US1 Local Loop Combination - Electronic	SOME	ΑN	\$25.60	¥	¥	¥	Ϋ́	ΑN	ΑN	¥
NRC-STS-1 interoffice channel and US1 Local Loop Cornolliation - maintain	L	ΨN	4Z	\$56.90	¥	\$68 39	¥.	\$55 00	ΑĀ	¥
NRC-STS-1 interoffice channel and US1 Local Loop Complication - Marriagins	L	d'Z	ΨN	\$46.38	¥	\$58 31	Ϋ́	\$55 00	¥	¥.
NRC-STS-1 interoffice channel and US1 Local Loop Combination - Marrial St	1	Ą	Š	\$37.17	ž	\$50 49	ΨV	¥	Ą	¥
NRC-STS-1 interoffice channel and US1 Local Loop Combination - Manual St	SOMAN	¥	¥	\$26.65	¥	\$29 00	¥	¥	ξ.	¥N.
NAC-SI 3-1 Interoffice charges and bot both both	Li									
2-wire VG Interoffice Channel and 2-wire VG Local Loop:										
Recurring Charges						20.076	414	AIA	AM	\$18.00
o was VG I you mer month statewide	UEAL2	Ą	\$17.00	\$1651	₹	30.50	S S	5 5	42	\$15.54
2-wire VG Loop per month Zone 1 (Note 1)	TBD	Ϋ́	\$13.75	\$19 45	¥:	\$17.65	Y S	5 5	42	\$19.55
2 wre VG Loop par month. Zone 2. (Note 1)	TBD	¥	\$20 13	\$16 41	ž	\$30.32	\$ 2	\$ 4	AN	\$28.02
2-wire VG Loop per month, Zone 3 (Note 1)	180	¥	\$44 40	\$30.92	¥ 54	25 100	Y A	¥	¥ Z	ΑN
2-wire VG Loop per month, Zone 4 (Note 1)	¥	₹	YN SE	NA 44	¥ 4	619 10	₹ Z	¥	¥	\$1833
Interoffice Channel - Dedicated - 2-wire VG - FacilityTermination per month	U1TV2	¥ S	\$26 /2	10/04	S A	\$0.04	¥	¥	¥	\$0.02
Interoffice Channel - Dedicated - 2-wire VG - per mile per month	AXC.	5	3	10.00						
Non-Recurring Charges - New EEL (Note 2)(Note 3)			39 0004	£70.61	AN	\$104 23	ΨŽ	¥	NA	\$83.35
NRC- 2-wire VG interoffice - 1st	UTIVZ	¥.	\$222 00	80.90	4 Z	\$39.91	¥2	¥	NA	\$20 88
NRC- 2-wire VG interoffice - Add"	01102	¥ S	\$11000	6104 17	ΨZ.	\$128 42	¥	ΨZ	AA	\$192.97
NRC-2-wire VG Local Loop - 1st	UEALZ	ž	00 7014	678 10	Ą	\$93.60	¥	Ą	NA	\$140 72
NRC-2-wire VG Local Loop - Add'l	4	<u> </u>	9104.30	63.50	ĄZ	\$3.50	٩×	Ą	AN	\$3.50
NRC-2-wire VG interoffice channel and 2-wire VG Local Loop Combination	4	2 2	635.60	AN	Ž	¥	¥	ΝΑ	NA	\$19.99
NRC-2-wire VG interoffice channel and 2-wire VG Local Loop Combination -	NO CO	2	ΨN	\$37.88	ž	\$36 28	¥	ΑN	Y Y	¥Z
NRC-2-wire VG interoffice channel and 2-wire VG Local Loop Compination	┛.	Y Y	¥2	\$27.36	Ą	\$26.20	ΑN	AN	¥	Y.
NRC-2-wire VG interoffice channel and 2-wire VG Local	L	Ą	ž	¥	¥	\$19.47	¥	¥ Ž	¥ Z	¥Z.
NRC-2-wire VG interoffice channel and 2-wire VG Local Loop Combination		ž	Ψ¥	Ą	¥	\$8 06	¥	Ą	¥Z	3
NRC-2-wire VG interoffice channel and z-wire VG Local Loop Commission	_									
Control of the Change and Amire VG Local Loop:										
4-Wire VG Interchance Citations and Table 20 100								-	414	ON O
Recurring Charges	UEAL4	Ϋ́	\$30.00	Ϋ́	¥	¥	¥.	Y S	YZ VIZ	Q A
4-wire VG Loop per month, Statewise	TBD	ΑN	\$24.26	¥	¥	ž	¥.	2	Q AN	Ą
A wire VG Loop par month Zone 2 (Note 1)	TBO	Ϋ́	\$35 51	¥Z.	¥ :	¥ S	42	\ \ 2	¥Z	¥
Aume VG Loop per month, Zone 3 (Note 1)	180	ž	\$78.35	ž	4	2 2	ΨZ.	ĄN	¥Z	Y Y
4-wire VG Loop per month, Zone 4 (Note 1)	4	≨:	N Co	2 2	Q AZ	¥Z	ž	¥	Ą	Ϋ́
Interoffice Channel - Dedicated - 4-wire VG - FacilityTermination per month	01104	4 4	\$0.0100	Y AV	¥	ž	Ą	¥	ΑN	AN
Interoffice Channel - Dedicated - 4-wire VG - per mile per month	+	5	2010							
Non-Recurring Charges - New EEL (Note 2/Note 3)	4VT111	ĄN	\$222.65	ΑΝ	¥	Y.	¥	¥	YZ	¥ :
NRC- 4-wre VG interoffice - 1st	111TV4	¥	\$118 83	ΑN	AN	AN	ž	¥	¥:	¥ S
NRC- 4-wire VG interoffice - Add'l	I IFAI 4	¥2	\$271.29	ΑN	ΑN	Ϋ́	¥	¥	¥.	X X
NRC-4-wire VG Local Loop - 1st	IIFAI 4	¥	\$104 90	Ą	Y.	Ϋ́	¥	¥.	Y S	2 4
NRC-4-wire VG Local Loop - Appl	_	ΨZ	\$3.20	ΑN	Ą	¥	₹ Ž	¥ :	414	42
NRC-4-wire VG interoffice channel and 4-wile VG Local Local Configuration	_	¥	\$25 60	AN	Ϋ́	¥	¥.	¥ :	V V	AN
NRC-4-wire VG interoffice channel and 4-wire VG Local Local Configuration	-	ž	¥	ΝA	¥	¥	\$	¥ S	V A	AN
NRC-4-wire VG interoffice channel and 4-wire VG Local Local Combination	1	¥	¥N	¥	¥	₹:	ĕ	¥ ×	Z Z	₹ Z
NAC-4-Wire VG Interoffice Channel and 4-Wire VG Local Loop Combination	 _	AN.	¥	¥	¥	¥.	Y Y	Z AZ	ž	ΑN
NHC-4-Wife VG interchine channel and 4-wife VG Local Loop Combination	- SOMAN	NA	¥	¥	¥ Z	₹ Ž	Ş	5		
NHC-4-WILE VG IIIGIGIING VIIGIING WILE WILE WILE WILE WILE WILE WILE WILE	Ì			-						

BELLSOUTH/YIPES RATES
NETWORK ELEMENTS
AND OTHER SERVICES
ENHANCED EXTENDED LINKS

New EEL rates are the sum of the individual UNE network elements (interoffice transport and loop [channelization if applicable].										
A 1 A 1 A 1 A 1 A 1 A 1 A 1 A 1 A 1 A 1										
4-Wire 56 Kops interoffice Channel and 4-Wire 56kbps Local Loop: Recurring Changes										
4-wire 56kbos Loop per month, statewide	UDL56	A'A	\$48 33	¥	AA	\$35 58	¥	\$32 67	AN	\$42 23
4-wire 56kbps Loop per month, Zone 1 (Note 1)	TBD	Ą	\$24.26	TBD	AN	\$2436	Ą	TBD	NA	\$15 92
4-wire 56kbps Loop per month, Zone 2 (Note 1)	TBD	NA	\$35.51	TBD	NA	\$4185	ΑN	TBO	ΑN	. \$20 79
4-wire 56kbps Loop per month, Zone 3 (Note 1)	TBD	NA	\$78.35	TBD	NA	286 47	Ą	TBD	AN	\$27 18
4-wire 56kbps Loop per month, Zone 4 (Note 1)	NA	NA	¥.	ΑΝ	AA	NA	ΑN	NA	Ą	AA
Interoffice Channel - Dedicated - 4-wire 56kbps - FacilityTermination per mor	U1TD5	NA	\$23 82	\$16.45	¥	\$18 37	Y.	\$17.40	ΑA	\$17.74
Interoffice Channel - Dedicated - 4-wire 56kbps - per mile per month	1L5XX	¥	\$0 0100	\$0.02	Y.	\$0.04	¥	\$0 03	AA A	\$0 17
Non-Recurring Charges - New EEL (Note 2)(Note 3)										
NRC- 4-wire 56kbps interoffice - 1st	U1TD6	Ϋ́	\$222 65	\$7961	¥	\$104 23	¥	\$137 48	ΑĀ	\$83 35
NRC- 4-wire 56kbps interoffice - Add'l	U1TD6	¥	\$11883	\$36 08	Ϋ́	\$39 91	¥	\$52 58	ΑN	\$20 88
NRC-4-wire 56kbps Local Loop - 1st	U1TD5	Ϋ́	\$27129	\$348 55	Ϋ́Α	\$42127	AA.	\$489 04	AA	\$643 00
NRC-4-wire 56kbps Local Loop - Add'i	U1TD5	ΝΑ	\$104 90	\$241.20	NA A	\$274 74	¥N	\$337 51	AA	\$421.28
NRC-4-wire 56kbps interoffice channel and 4-wire 56kbps Local Loop Combin	SOMEC	¥	\$3 20	\$3 50	NA	\$3.50	¥	\$3 50	ΑA	\$3 50
NRC-4-wire 56kbps interoffice channel and 4-wire 56kbps Local Loop Combin	SOMAN	¥	\$25 60	¥	Y.	ΨV	¥:	AN	Y Y	\$19 99
NRC-4-wire 56kbps interoffice channel and 4-wire 56kbps Local Loop Combin	SOMAN	¥	₹	\$37.88	¥	\$36.28	ž	/0 8E\$	¥Z.	ž
NRC-4-wire 56kbps interoffice channel and 4-wire 56kbps Local Loop Combin	SOMAN	Ϋ́	¥	\$27.36	AN	\$26 20	¥	\$38.07	¥	¥
NRC-4-wire 56kbps interoffice channel and 4-wire 56kbps Local Loop Combin	SOMAN	Y.	V.	¥	Ϋ́	\$11.41	Y.	NA	ΑĀ	¥
NRC-4-wire 56kbps interoffice channel and 4-wire 56kbps Local Loop Combin	SOMAN	¥	¥	¥	¥.	¥	¥	¥	¥.	¥
4-wire 64 kbps interoffice Channel and 4-wire 64 kbps Local Loop:										
Recurring Charges										
4-wire 64kbps Loop per month, statewide	UDL64	¥	\$48 33	\$30 72	¥	\$35.58	¥	\$32 67	YZ:	\$42.23
4-wire 64kbps Loop per month, Zone 1 (Note 1)	180	¥	839 08	TBD	¥:	\$27.50	¥.	TBD	¥.	\$36.45
4-wire 64kbps Loop per month, Zone 2 (Note 1)	LBD	¥.	\$5/21	OB.	Y.	\$47.54	¥.	ng i	Ž	40.04
4-wire 64kbps Loop per month, Zone 3 (Note 1)	180	¥	\$126 22	TBD	¥.	596 48	¥ :	TBD	¥ :	\$62 /2 \$14
4-wire 64kbps Loop per month, Zone 4 (Note 1)	¥	¥.	Y S	AN C	¥.	NA P	¥.	W. E.	¥ .	217 74
Interoffice Channel - Dedicated - 4-wire 64kbps - FacilityTermination per mor	01106	¥.	\$19.46	\$16.45	¥ .	/£ 81\$	Y.	\$17.40	2	411/4
Interoffice Channel - Dedicated - 4-wire 64kbps - per mile per month	11.5XX	¥Z	\$0.0100	ZO 03	Y.	\$0.0\$	¥	\$0.03	ž) D ¢
Non-Recurring Charges - New EEL (Note 2)/Note 3)	94700	473	20 000	670.61	AIA	6710 67	N. A.	6437 40	ΔN	\$729.27
NMC- 4-wire 64kbgs interoffice - 1st	STITE	2 2	6110 83	426.08	V AN	\$404.36	2 2	\$137 40	ΨZ	\$411.98
NHC- 4-Wite Details (illefolings - Awi	10 64	Y AV	\$271.29	\$348.55	Ą	\$81130	AN.	\$489.04	ž	\$829 52
NDC 4 wire 64kbos (cost) con - Add"	UDI 64	Ą	\$104.90	\$241.20	¥	\$502 09	ž	\$337 51	ď	\$512 23
NBC-4-wire 64kbos interoffice channel and 4-wire 64kbos Local Loop Combin	SOMEC	ξ.	\$3.20	\$350	A'A	\$3 50	ΑN	\$3 50	ΑN	\$3 50
NBC-4-wire 64kbos interoffice channel and 4-wire 64kbos Local Loop Combin	SOMAN	Ϋ́	\$25 60	ΑΝ	¥	ΑN	ΑΝ	AN	Ą	\$19 99
NBC-4-wire 64kbps interoffice channel and 4-wire 64kbps Local Loop Combin	SOMAN	Ϋ́	ΑN	\$37.96	ž	\$100 50	NA	\$38 07	ΑN	AA
INBC-4-wire 64kbos interoffice channel and 4-wire 64kbos Local Loop Combin	SOMAN	ΨZ	AN	\$37.96	NA	\$100 50	NA	\$38 07	AN	¥.
INBC-4-wire 64kbos interoffice channel and 4-wire 64kbos Local Loop Combin	SOMAN	¥	NA	\$1823	Ν	\$41.88	NA	A A	ΑA	AA
NRC-4-wire 64kbps interoffice channel and 4-wire 64kbps Local Loop Combin	SOMAN	Ϋ́	ΑN	\$18 23	NA	\$4188	Ā	ď.	AN	AN A
									00	F
	OSOC	AL.	긥	ĞA	₹	≤	MS	S	S	Z
Local Loop:									04.004	00 014
2-Wire Analog Voice Grade Loop - Service Level 1	UEAL2	\$19 04	\$17.00	\$16.51	\$20 00	\$19.35	\$21.26	00 618	618 48	\$15.54
Zone 1	CBI	\$15.24	\$13 75	\$19.45	\$14 /9	500 50	\$15.56	TED	\$10.40	\$19.55
Zone 2	IBU	\$24 75	\$20.13	41041	90 /70	60 07	\$20.03	001	10 17	

BELLSOUTHYPES RATES
NETWORK ELEMENTS
AND OTHER SERVICES
ENHANCED EXTENDED LINKS

	New EEL rates are the sum of the individual UNE network elements (interoffice transport and loop [channelization if applicable].										
Н	Zone 3	TBD	\$44 85	\$44 40	\$30 92	\$47.78	\$52 47	\$29 51	TBD	\$36.91	\$28.02
	Zone 4	TBD	Ą	¥	¥	¥	ΑN	\$38.94	Ą	AN	AN
-	NRC - Ordinarily Combined in GA (Note 5)										
\dashv	NRC - 1st	UEAL2	ΑN	AN	\$104 17	ΑN	ΑN	Ϋ́	AN AN	AN	AN
\dashv	NRC - Add'I	UEAL2	Ϋ́	ΑN	\$78 10	AN	Ϋ́	¥.	¥Z	AN	Z X
+	NRC - Disconnect Charge - 1st	UEAL2	ΑΝ	ΝA	NA	ΑN	ΑN	ΑŽ	¥	ΑN	ž
+	NRC - Disconnect Charge - Add'l	UEAL2	Y Y	¥	AA	NA	VΑ	Ϋ́	¥	Ą	AN
+	NRC - Electronic Svc Order, per LSR	SOMEC	NA A	Ą	\$3 50	NA	ΝA	Ϋ́	¥	Ą	ΑN
+	NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	٩	¥	\$18 94	NA	NA	¥	ΨŽ	¥	ΑN
+	NRC - Incremental Charge - Manual Service Order - Add'i	SOMAN	٧	NA	\$8.42	NA	¥	¥	ΨN	Ϋ́	AN
\dashv	NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	ΑN	ΑN	ΝA	NA	NA	Ą	AN	NA	AN
\dashv	NRC-All Existing Combination "Switch As Is" Conversion Charge (Note 6)										
+	NRC-2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - 1st	CCC	\$54.03	\$11.27	\$58.43	\$54 09	\$54 23	\$54 09	\$54.00	\$54 26	\$54 13
+	NHC:2/4-WIHE VG COMBINATION - "Switch As Is" Conversion Charge - Ad	COCC	\$32 11	\$11.27	\$26 99	\$32 16	\$32.24	\$32 16	\$32 10	\$32 25	\$32 17
+	NRC- 2/4-WIRE VG COMBINATION - Switch As Is Conversion Charge - Di	CCC	00 O\$	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	00 0\$	\$0.00	\$0 00
+	INHC- 2/4-WIRE VG COMBINATION - SWITCH AS IS CONVERSION CHARGE - DI	CCC	\$0.00	\$13 03	\$1261	\$0.00	\$0.00	\$0.00	00 0\$	\$0 00	\$0.00
+	A Wise Analog Value Canda Lagar		00000	00000	0000	0000					
+	+-Wile Analog Voice Grade Loop	UEAL4	20.00	20000	\$25.86	\$28 28	\$31 52	\$30 22	\$27 49	\$35 86	\$18 00
+	2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -	180	\$24.01	\$24.26	\$22.26	\$20 92	\$24.36	\$22 38	TBD	\$49.47	\$15 54
+	7 auo7		\$39 00	\$35.51	\$25 70	\$39.14	\$41.85	\$29.67	TBD	\$44 44	\$19 55
+	Z0ne 3	CBL	29 02\$	\$7835	\$40.85	\$67.56	\$85 47	\$42 40	TBD	\$58 85	\$28 02
+	Zone 4	TBD	¥	¥	Ϋ́	Ϋ́	¥	\$55 96	NA	NA	Ā
+	NRC - Ordinarily Combined in GA (Note 5)										
+	NRC - 1st	UEAL4	¥	¥	\$206 95	ΑN	Ν	ΥN	Ą	NA	NA
+	NRC - Add'l	UEAL4	¥	Y Y	\$17057	¥	¥	AA	Ϋ́	Ϋ́	NA
+	NRC - Disconnect Charge - 1st	UEAL4	¥	¥	¥	¥	¥	NA NA	¥	¥	Ą
+	NRC - Disconnect Charge - Add"	UEAL4	¥	¥	Ϋ́	¥	Ą	¥	Ϋ́	ΝΑ	AN
+	NRC - Electronic Svc Order, per LSR	SOMEC	₹	¥	\$3 50	¥	¥	¥.	ΑN	¥.	AA
4	NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	¥	Ϋ́	¥	¥	¥	NA	ΑN	NA	NA
4	NRC - Incremental Charge - Manual Service Order - Add'i	SOMAN	¥	Y.	\$8 42	¥	Ϋ́	ΑN	NA	NA	NA A
+	NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	¥	¥	¥.	¥	Ϋ́	AA	NA	NA	Ā
4	INRC-All Existing Combination "Switch As Is" Conversion Charge (Note 6)										
+	INRC:2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - 1st	ONCCC	\$54 03	\$11.27	\$58.43	\$54 09	\$54 23	\$54.09	\$54 00	\$54 26	\$54 13
+	INFC-24-WIRE VG COMBINATION - Switch As Is Conversion Charge - Ad	CCC	\$32.11	\$11.27	\$26 99	\$32 16	\$32.24	\$32 16	\$32 10	\$32 25	\$32 17
+	INTO-24-WINE VG COMBINATION - SWICT AS IS CONVERSION CHARGE - DI	2000	20.00	\$13.03	\$12.61	20.00	\$0.00	00 03	20 00	00 O\$	20 00
+	INHO- 24-WIME VG COMBINATION - SWICH AS IS CONVERSION CHARGE - DI	ONCCC	00 05	\$1303	\$1261	8	20.00	80.08	\$0 00 \$	00 05 05	\$0.00
+	2-Wire iSDN Digital Grade Loop	U1L2X	\$29 03	\$40.00	\$25.43	\$31.99	\$27.36	\$29.83	\$24 08	432.47	\$18.00
H	Zone 1	TBD	\$23.23	\$32.34	\$21.89	\$23.66	\$21.15	\$21 BK	TRD	\$26.68	\$15.54
H	Zone 2	TBD	\$37.74	\$47.35	\$25.27	\$44.28	26.30	428 Q7	TBO	\$40.24	£10 55
H	Zone 3	180	\$68.38	\$104 47	\$40 17	\$76.42	\$74 19	\$41.40	TBO	\$53.29	\$28 02
\vdash	Zone 4	TBD	Ž	ΑN	Ą	ΑN	AN	\$54.64	ΝΑ	AN	Ą
H	NRC - Ordinarily Combined in GA (Note 5)										
H	NRC - 1st	V11.2X	ΑN	ΑN	\$233 38	¥	¥	ž	¥	ĀZ	NA A
Н	NRC - Add'i	U1L2X	NA	ΑN	\$180 35	NA	Ϋ́	ΨZ	ΑN	ĄN	Ϋ́
\dashv	NRC - Disconnect Dharge - 1st	U1L2X	AN	¥N.	Ϋ́	Ą	ΝA	Ϋ́	NA	Ą	NA
\dashv	NRC - Disconnect Charge - Add"l	U1L2X	¥	ΑN	ΨV	AN	ΑN	NA	NA	NA	ΑA
\dashv	NRC - Electronic Svc Order, per LSR	SOMEC	¥	Y.	\$3 50	Y.	A'A	NA	ΝΑ	NA A	NA A
\dashv	NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	¥	¥	\$18 94	¥N	NA NA	ΑN	Ą	NA NA	¥.

Exhibit D Rates - Page 9 Attachment 2

AND OTHER SERVICES ENHANCED EXTENDED LINKS BELL SOUTH/YIPES PATES

NETWORK ELEMENTS

\$32 17 \$42 23 \$36 45 \$45.87 \$0.00 \$0 \$0 \$65 75 \$54 13 \$36 45 \$42 23 \$0 00 \$45.87 \$54 13 \$32 17 \$0 00 ž ž A A A A \$0.00 \$65 75 ≨Ž \$0.00 ž ₹ ž ž A A A A A A ž Υ ž \$54 26 \$32 25 80 00 90 00 90 00 90 00 \$41.70 \$34.26 \$5167 \$68 43 \$34 26 \$54 26 \$32 25 \$0 00 \$4170 00 0\$ **\$68** 43 ٨ \$5167 \$54 26 \$32 25 \$72 55 ž **\$**\$\$\$\$\$ \$0 00 ž 00 0\$ ¥ × ž \$32 10 \$54 00 \$32.67 \$54 00 \$32 10 \$0 00 \$32 67 TBD TBD TBD \$62 78 图图图 \$0 00 \$0 00 \$32 10 \$54 00 ¥ Z \$0 00 **\$**|**\$**|**\$**|**\$**|**\$** \$0 0S ž ₹ ž ž ≨ ž M M M ž ź \$32 16 \$0 00 \$0 00 \$25.61 \$33 94 \$48 51 \$64.02 \$54.09 \$34 95 \$34.95 \$25.61 \$33.94 \$48.51 \$32 16 \$64.02 \$54 09 \$32 16 ¥ Ž \$5409 \$0.00 00 05 05 05 \$69 59 ₹¥ MA **\$ \$ \$ \$ \$** Z Z \$54.23 \$32.24 \$0.00 \$0.00 \$35.58 \$27.50 \$47.25 \$96.48 NA \$32 24 \$0 00 \$0 00 \$35 58 \$27 50 \$47.25 \$96.48 \$72.86 \$5423 \$54 23 \$32 24 \$0 00 00 0**\$** ĕĕ ₹ ş **\$**\$\$\$\$ 죋된 \$54 09 \$32 16 \$0 00 \$54 09 \$32 16 \$0 00 \$0 00 \$54 09 \$32 16 \$0 00 **96 /9**\$ ≨ Z ₹ Z Z Z \$0.00 **\$\$\$\$ \$ \$ \$ \$**\$\$\$\$ **AAAAAA** \$29 92 \$25.75 \$29.74 \$58 43 \$26 99 \$1261 \$348 55 \$1261 \$241 20 \$8 42 \$47 27 \$18.94 \$26 99 \$29 92 \$25.75 \$29.74 \$47.27 \$241 20 \$3 50 \$8 42 NA \$58.43 \$12.61 \$348 55 \$18 94 \$58 43 \$26 99 \$1261 \$64.52 \$3 50 \$8 42 NA ž ž ¥ ¥ ž ž ž \$12622 NA \$13 03 \$48 33 \$1127 \$11.27 \$39 08 \$57.21 \$57.21 \$126.22 NA \$13 03 \$11.27 \$13.03 \$13.03 \$48 33 \$39 08 \$11.27 \$11.27 \$13.03 \$13.03 \$80,00 \$1127 ≨Į≨ **88888** Z Z Z **ARRESE** \$54 03 \$32.11 \$0.00 \$34.15 \$44.40 \$80.45 \$27 33 \$54.03 \$34.15 \$44 40 \$80 45 NA \$64.65 \$0.00 \$32.11 \$0 00 \$32 11 \$54 03 ¥ ¥ 8 8 8 8 돌돌돌돌 ž ž ₹¥ **ARRESE** UNCCC UNCCC UNCCC SOMAN UDL56 SOMEC SOMAN SOMAN 180 180 180 180 UDL 56 UNCCC SOMAN UDL56 **UDL56** SOMAN UNCCC SOMAN UNCCC 180 TB0 SOMAN UDL64 UDL64 UDL64 SOMEC SOMAN UNCCC XXISN UDL64 NRC-2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - 1st NRC-2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - Ad NRC-2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - DI NRC-2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - DI NRC-2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - DI NRC-All Existing Combination "Switch As is" Conversion Charge (Note 6) NRC-2/4-WIRE VG COMBINATION - "Switch As is" Conversion Charge - 1st NRC-2/4-WIRE VG COMBINATION - "Switch As is" Conversion Charge - Ad NRC-2/4-WIRE VG COMBINATION - "Switch As is" Conversion Charge - DI NRC-2/4-WIRE VG COMBINATION - "Switch As is" Conversion Charge - DI NRC-2/4-WIRE VG COMBINATION - "Switch As is" Conversion Charge - DI NRC-2/4-WIRE VG COMBINATION - Switch As Is* Conversion Charge (Note 6) NRC-2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - Ad NRC- 2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - DI NRC- 2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - DI NHC - Incremental Charge - Manual Service Order - Add'l
NRC - Incremental Charge - Manual Service Order - Disconnect
NRC-All Existing Combination "Switch As Is" Conversion Charge (Note 6) EEL rates are the sum of the Individual UNE network elements interoffice transport and loop [channelization if applicable] NRC - Electronic Svc Order, per LSR NRC - Incremental Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - Add'i NRC - Incremental Charge - Manual Service Order - Disconnect NRC - Incremental Charge - Manual Service Order - Disconnect NRC - Incremental Charge - Manual Service Order - Add'l NRC - Disconnect Dharge - 1st
NRC - Disconnect Charge - Add'i
NRC - Electronic Svc Order, per LSR
NRC - Incremental Charge - Manual Service Order - 1st NRC - Ordinarily Combined in GA (Note 5) NRC - Ordinarily Combined in GA (Note 5) 4-Wire 56 kbps Digital Grade Loop 4-Wire 64 kbps Digital Grade Loop NRC - Disconnect Charge - Add't NRC - Disconnect Dharge - 1st 4-Wire DS1 Digital Loop NRC - Add' NRC - Add NRC - 1st Zone 2 Zone 1 Zone 3 Zone 4 Zone 2 Zone 3 Zone 4 NRC

BELLSOUTH/YIPES RATES
NETWORK ELEMENTS
AND OTHER SERVICES
ENHANCED EXTENDED LINKS

	New EEL rates are the sum of the individual UNE network elements traversely and loop (channelization if abblicable).										
\pm	Zone 1	180	\$51 74	\$64 69	\$55 53	\$50 28	\$56 32	\$50 99	TBD	\$59 61	AN:
1	Zone 3	TBD	\$84 05	\$94 71	\$64 13	\$94 06	\$96.73	\$67.58	TBD	289 90	Y.
$^{\pm}$	Zone 3	TBD	\$152.29	\$208 93	\$101 93	\$162.34	\$197.57	\$96.58	CB.	\$119.00	Y Y
t	Zona 4	TBD	ΑN	Ϋ́	Ϋ́	Ϋ́	AN N	\$127.47	NA NA	¥.	Y.
#	NRC - Ordinarily Combined in GA (Note 5)										
#	NBC - 1st	NSLXX	¥	¥	\$429 98	ž	Ą.	¥:	¥ Z	ž	AN S
1	NBC - Addi	USLXX	ΑN	NA	\$268 18	ž	Ą	¥	V.	¥ :	Y S
1	NBC - Disconnect Charge - 1st	NSLXX	Ϋ́	Ϋ́	¥	₹	Ą	ž	NA.	¥.	Ž
#	NPC - Disconnect Charge - Add"	NSLXX	NA	Ą	¥	¥	Ϋ́	¥	Y.	¥ :	Y S
t	NRC - Flectronic Syc Order, Der LSR	SOMEC	ΑN	¥.	\$3 50	¥	¥	¥.	¥ :	¥.	Z S
#	MDC - Incremental Charge - Manual Service Order - 1st	SOMAN	¥	ΑN	\$18 94	¥	¥	¥	¥ Z	₹ Ž	¥ :
t	NPC - incremental Charge - Manual Service Order - Add'l	SOMAN	¥	¥.	\$8 42	A.	¥	¥	Y .	¥.	Y S
#	NPC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	ΑĀ	¥	ž	¥.	ž	ž	ď Z	¥	Y.
#	NBC-All Existing Combination "Switch As Is" Conversion Charge (Note 6)								30	0014	67.4.50
‡	INDC. 2/4. WIRE VG COMBINATION - "Switch As Is" Conversion Charge - 1st	UNCCC	\$54 03	\$11.27	\$58 43	\$54 09	\$54 23	\$54.09	\$54 00	\$54.20	\$54 13
#	NBC. 2/4-WIRF VG COMBINATION - "Switch As Is" Conversion Charge - Ad	UNCCC	\$32 11	\$11.27	\$26 99	\$32 16	\$32 24	\$32 16	\$32.10	\$32.25	432.17
‡	NBC: 2/4-WIRF VG COMBINATION - "Switch As Is" Conversion Charge - Dit	UNCCC	\$0.00	\$13 03	\$1261	00 0\$	\$0.00	20.00	20 00	00.04	20 00
‡	NBC: 2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - Dil	UNCCC	00 0\$	\$13 03	\$12.61	\$0.00	00 0\$	00 0\$	\$0.00	00 00	00.04
1											
İ	083 Loop								0000	0.40.60	630.63
#	or mile nor month	1L5ND	\$10.85	\$11.97	\$8.90	\$43.69	\$38.98	\$54.39	\$32.53	\$15.53	\$400.03
#	facility termination per month	UE3PX	\$419 65	\$41965	\$390 34	\$436.95	\$497 08	\$427.81	\$387.01	\$421 60	\$400.21
‡	NDC - Ordinarily Combined in GA (Note 5)										
‡	NDC Facility Termination - 1st	UE3PX	NA	NA	\$639 50	Ϋ́	¥	¥	¥.	¥ :	¥ S
#	NDC - Facility Termination - Add"	UE3PX	NA	NA	\$426 40	¥Z	¥	¥	¥ Z	Y Z	¥ .
#	MDC - Facility Termination - Disconnect - 1st	UE3PX	NA	ΝA	\$122.31	¥	¥.	¥.	NA:	Y :	¥ S
#	NDC Facility Temination - Disconnect - Add!	UE3PX	NA	AN	\$119.14	¥	¥	¥	¥N:	Y :	¥ .
‡	NDC - Magual Svc Order Der LSB	SOMAN	NA	Ϋ́	ΨV	¥	¥	¥	ď.	¥ :	¥ 2
‡	NBC - Manual Svc Order, per LSR disconnect	SOMAN	AN	Ϋ́	NA.	ž	¥.	¥:	¥ :	ď.	2 2
#	NBC - Flactronic Svc Order, Der LSR	SOMEC	¥	Ϋ́	\$3.50	¥	Y.	¥.	∀	Y S	2 4
Ŧ	NBC - Electronic Svc Order, per LSR disconnect	SOMEC	AA	¥	ΑN	₹	¥ :	¥ S	¥ S	Y V	42
F	NRC - Incremental Charge Manual Svc Order - 1st	SOMAN	¥	¥	\$37.55	ž	¥Z.	ž s	2 2	V V	A Z
F	NRC - Incremental Charge Manual Svc Order - Add'i	SOMAN	¥	¥.	\$37.55	¥ S	42	2 2	2 2	Z Z	Ž
F	NRC - Incremental Cost - Manual Svc. Order vs Elect-Disconnect-1s	SOMAN	≦ :	ž	\$10.03	\$ \$	S S	Q Z	ΑN	ĄZ	ΑX
Г	NRC - Incremental Cost - Manual Svc. Order vs Elect-Disconnect-Ad	SOMAN	≤	ž	910.03	5	5				
F	NRC-All Existing Combination "Switch As Is" Conversion Charge (Note b)	000	00 734	641.07	C58 43	\$54.09	\$54 23	\$54.09	\$54 00	\$54 26	\$54.13
П	NRC-2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - 15th	3320	632 11	\$11.27	50 903	\$32.16	\$32 24	\$32 16	\$32 10	\$32 25	\$32 17
7	NRC-2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - Ad		00 05	\$13.03	\$1261	00 05	00 0\$	\$0.00	00 0\$	00 O\$	\$0.00
7	NRC- 2/4-WIRE VG COMBINATION - "Switch As Is Conversion Charge - Di	COUNT	00 05	\$13 03	\$1261	00 0\$	00 0 \$	\$0.00	\$0 00	00 O\$	00 0\$
Ŧ	NRC- 24-WIRE VG COMBINATION - SWILCT AS IS CONVERSOR CHARGE	25215									
Ŧ	070.1 Low									0.00	400 63
Ŧ	al art Loop	1L5ND	\$10.85	\$11.97	\$8.90	\$43 69	\$38 88 \$3	\$54 39	\$32.53	\$15.53	6400.21
+	footility termination per month	UDLS1	\$434 31	\$449 40	\$421.59	\$436 95	\$497 08	\$427.81	\$387.01	\$431.32	2400 21
+	NDC - Ordinarily Combined in GA (Note 5)								•	414	AM
+	NBC - STS-1 - Facility Termination - 1st	UDLS1	ΑN	NA	\$639 50	¥	¥:	¥ :	Y S	42	Y Z
F	NRC - STS-1 - Facility Termination - Add'l	UDLS1	¥	¥	\$426 40	¥.	¥ S	¥ 2	42	Y Y	Y.
+	NRC - STS-1 - Facility Termination - Disconnect - 1st	UDLS1	Ą	¥	\$122.31	¥ ×	2 2	2 2	42	¥Z	¥
Н	NRC - STS-1 - Facility Termination - Disconnect - Add"	UDLS1	¥	¥	8 8	Š	<u> </u>				

BELLSOUTHYIPES RATES
NETWORK ELEMENTS
AND OTHER SERVICES
ENHANCED EXTENDED LINKS

	New EEL rates are the sum of the Individual UNE network elements										
	(interoffice transport and loop [channelization if applicable].	MANO	AIA	AN	Ą	Ϋ́	AN	ΝA	¥.	¥N.	ΑN
\vdash	NRC - Manual Svc Order, per LSR	SOMAN	2 2	₩.	¥	¥	ΑN	N.	ΑN	A A	Y.
\vdash	NRC - Manual Svc Order, per LSR disconnect	SOME	2 2	4N	63.50	¥	Ϋ́	Ą	A A	Y.	¥ Z
-	NRC - Electronic Svc Order, per LSR	SOME	5 5	412	AM	Ą	Ϋ́Z	٧N	¥	ΝA	¥
⊢	NRC - Electronic Svc Order, per LSR disconnect	SOMEC	£ :	5 5	437.65	ΨN	¥	¥	¥	ΑN	ΝA
\vdash	NRC - STS-1 - Incremental ChargeManual Svc Order - 1st	SOMAIN	5	2 4	\$37.55	ĄN	ž	¥	ΑN	ΝA	Ą
\vdash	NRC - STS-1 - Incremental ChargeManual Svc Order - Add'l	SOMAN	5	5	618 03	ΨŽ	4Z	¥	ΑN	NA	NA
1	NRC - STS-1 - Incremental Cost - Manual Svc. Order vs Elect-Discort	SOMAN	XX.	2 2	218 03	Ψ.	ž	¥	Ϋ́	NA	Ϋ́
+-	NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Discont	SOMAN	£	5	200						
+-	NRC-All Existing Combination "Switch As Is" Conversion Charge (Note 6)		200	644.07	C58 43	\$54.09	\$54 23	\$54 09	\$54 00	\$54.26	\$54 13
t	NRC-2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - 1st	CCC	50403	311 2/	00 90	\$32.16	\$32.24	\$32 16	\$32 10	\$32 25	\$32 17
+	NRC-2/4-WIRE VG COMBINATION - "Switch As is" Conversion Charge - Ad	ONCCC	\$32.11	211 21	\$20.99	200	20.05	\$0.00	\$0.00	\$0.00	\$0 00
+	NRC- 2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - Dit	ONCCC	00.00	20.00	61261	200	00 05	\$0.00	00 0\$	00 0\$	\$0 00
+-	NRC- 2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - Di	ONCCC	30.03	20214	915.01	2					
✝		0.40	64 193	80.08	\$6.75	\$33.15	\$29 58	\$41.27	\$24.69	\$11.78	\$23 16
Η-	OC-3 Loop	S C	67.00	\$651.40	\$630.21	\$436.95	\$753 65	89 689\$	\$611.36	\$70171	\$620 20
t	per mile per month	IBD	60.70	2							
\vdash	facility termiantion per month										
1	NRC - Ordinarily Combined in GA (Note 5)	,	1	Q N	\$6.75	AN	¥	¥	NA	AA	AA A
\top	NRC - OC3 - Facility Termination - 1st	IBD	¥.	¥ .	4620.21	ΑN	¥	ž	ΑN	AN	V.
1	NRC - OC3 - Facility Termination - Add'l	TBD	¥ :	\$:	4000	AM	AN	¥	¥	ΑN	NA
+	NRC - OC3 - Facility Termination - Disconnect - 1st	180	¥Z:	¥ :	2011	2 2	ΨZ	Ą	¥	ΑN	ΑA
+	NBC . OC3 . Facility Termination - Disconnect - Add'l	TBD	Y Y	₹	241300	5	44	ΨN	A'N	¥	¥
T	NBC - Electronic Svc Order per LSR	SOMEC	¥	₹:	23.50	¥ S	Z V	ΨN	Ą	¥Z	Ϋ́
T	And Octa Incremental ChargeManual Svc Order - 1st	SOMAN	ž	ž	\$3/ 55	¥.	5 5	414	4N	AZ.	Y.
1	NDC OCO - Incremental Charce-Manual Svc Order - Add"	SOMAN	¥	Ϋ́	\$37.55	Y.	¥ ×	2 2	42	Ą.	Y.Y
T	AIDC OCS - Incremental Cost - Manual Svc. Order vs. Elect-Disconnel	SOMAN	¥	¥	\$18 03	¥.	¥ 4	4	₹ V	ΨZ	Ϋ́
T	NIDC - OC3 -Incremental Cost - Manual Svc. Order vs. Elect-Disconnel	SOMAN	¥	¥	\$18 03	Y.	5	5			
Т	AND AN Existing Combination "Switch As Is" Conversion Charge (Note 6)				0,	00 1.4	\$5.4.23	\$54.09	\$54.00	\$54.26	\$54 13
Т	AND 2/4 WIDE VG COMBINATION - "Switch As Is" Conversion Charge - 1st	UNCCC	\$54 03	\$11.27	\$58 43	\$24 OB	600.00	£32 16	\$32.10	\$32.25	\$32 17
Т	INRC-2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - Ad	UNCCC	\$32.11	\$11.27	\$20.93	\$32 lo	\$0.00	20 00	\$0.00	\$0.00	\$0.00
T	NBC. 2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - Di	UNCCC	00 03	\$13.03	31201	3 5	00 05	00 05	\$0.00	\$0.00	\$0 00
Π	NRC- 2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - Di	ONCC	00 0\$	\$13.03	912.01	3	3				
											1000
	OC-12 Loop	11.5ND	\$10 13	\$11.18	\$8.31	\$40 80	\$36.40	\$50 79	\$30.38	\$14 50	420.70
	per mile per month	TBD	\$5,630	\$2,068	\$2,109.00	\$2,457	\$2,571	\$2,371	\$2,122	\$2,003	2013
⊥	Tacility (emination per mona)							414	VIA	AM	ž
4	AND OCTO Escility Termination - 1st	TBD	Ϋ́	¥	\$1,162.00	¥.	ž s	2 2	Q A	Ą	Ą
1	AND OC12 Facility Termination - Add!	TBD	¥	¥	\$413 00	ΨZ.	2	5 4	ΨN	¥	Ϋ́
4	AND OCTO Escilly Termination - Disconnect - 1st	CBT	¥	¥	\$122.31	¥ :	٤	2 2	42	Ϋ́	AA
4	ADC OCTO Facility Termination - Disconnect - Add"	CBT	Ϋ́	ΨN	\$119.14	¥.	X S	2 2	4N	ĄZ	AN
4	MAC - OLIC - Facility Tolling Ser I SB	SOMEC	ΑN	Ϋ́	\$3 20	¥Z	<u> </u>	2 2	N N	AZ.	Ϋ́
4	NRC - Electronic Svc Order, Par LSH Svc Order - 1st	SOMAN	ΝA	¥	\$37.55	ž	¥.	Y S	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	4Z	ĄZ
4	NHC -OCIC - Incidental Charge Manual Svc Order - Add"	SOMAN	ΑN	¥	\$37.55	¥.	¥ :	2	42	AN	¥Z
4	NRC - OC12 - Incremental Charge - Manual Sec Order vs Elect-Disconne	1	¥	AN	\$18 03	¥	¥	ž	\$ 5	47	¥ X
-+	NRC - OC12 - Incremental Cost-Mariual SVC, Order vs. Elect-Disconne		¥	AN	\$18 03	ž	¥Z	¥ Z	ž	5	
+	NRC - OC12 - Incremental Cost-Maintal Svc. Clost vs Cross School Charge (Note 6)	1 1				000	20,23	664.00	\$54.00	\$54.26	\$54 13
+	AND ON WIDE VE COMBINATION - Switch As Is Conversion Charge - 1st	UNCCC	\$54 03	\$11.27	\$58 43	\$54 CS	\$24.53	\$10.40	\$32.10	\$32.25	\$32 17
+	NOC-24 WIDE VG COMBINATION - Switch As Is Conversion Charge - At		\$32 11	\$11.27	\$20.33	\$35.10	43264	2			
4											

\$1,832 \$0 00 \$0 00 \$570 54 \$54 13 \$32 17 \$1902 \$ \$ \$ 800 ž ž ž \$0.00 \$32 17 ZZZZ ž \$54 13 00 \$0 \$0 X X X X Z Z Z \$ \$ \$ \$ \$ \$ ž \$47.57 \$1,733 \$773.40 \$0 00 \$0 00 \$54 26 \$32.25 \$1683 \$0.00 X X X X A A A A A A A A A A A \$54 26 \$32 25 \$000 Ϋ́ A A A A A A Į≨ \$1,677 \$582 66 \$12002 \$0 00 \$0 00 \$54 00 \$32 10 \$0 00 \$1483 \$54 00 \$32 10 \$0 00 \$0 00 \$0 00 \$0 **\$**\$\$\$\$ A A A A A A A A A ≨ ≨ ž A A A A A ž \$166 59 \$0 00 \$667 00 \$000 \$1,753 \$54 09 \$32.16 \$0.00 \$0.00 \$17.83 \$32 16 \$0 00 \$0 \$54 09 ₹ **\$**\$\$\$\$\$\$ ٤ \$2,268 \$119 40 \$0 00 \$000 \$54 23 \$32 24 \$0 00 \$14 94 \$000 \$54 23 \$32 24 \$0.00 \$000 ž ŽŽ A A A A A A A A A A ≨ı≨ **\$**\$\$\$\$ \$166 59 \$2,129 \$725 77 \$0.00 \$0.00 \$54 09 \$32 16 \$0 00 \$0 00 \$22.26 \$32 16 \$0 00 \$0 00 \$54 09 **\$\$\$\$**\$ **\$**\$\$\$ ž 돌돌돌돌 **AREER** \$1,598 00 \$1,162 00 \$413 00 \$539 36 \$11914 \$11914 \$27.25 \$317.38 \$12231 \$122 31 \$37 55 \$37 55 \$37.55 \$1261 \$1261 \$26 99 \$12.61 \$12.61 \$3.50 \$1803 \$292 24 \$63 61 \$3 50 \$37.55 \$18.03 \$58.43 \$18 28 \$34 00 \$21 58 \$22 48 \$58 43 \$26 99 \$12 61 \$12 61 \$8.17 BELLSOUTHYIPES RATES
NETWORK ELEMENTS
AND OTHER SERVICES
ENHANCED EXTENDED LINKS \$13 03 \$13 03 \$36.67 \$592 09 \$13.03 \$13.03 \$13.03 \$26.31 \$1127 \$1127 \$1127 **\$ \$ \$ \$**\$\$\$\$\$\$ \$33 22 \$1,947 \$699.62 \$0 00 \$0 00 \$32 11 \$0 00 \$0 00 \$54 03 \$54 03 \$32 11 \$0 00 \$0 00 \$14.61 돌돌돌 ž ≨ 될질 ž § § § ž X X X 됳<u>됳</u>됳! Ä SOMAN SOMAN SOMAN UNCCC 1L5ND TBO SOMAN SOMAN SOMAN SOMAN ONCC SOMEC SOMAN SOMAN SOMAN UNCCC SOMAN TBO 图图 ONCCC ULDV2 ULDV2 ULDV2 UNCCC SOMEC TBD NRC-2/4-WIRE VG COMBINATION - Switch As Is Conversion Charge - DI NRC-2/4-WIRE VG COMBINATION - Switch As Is Conversion Charge - DI NRC-All Existing Combination "Switch As Is" Conversion Charge (Note 6)
NRC-24-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - 1st
NRC-2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - Ad
NRC-2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - DI
NRC-2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - DI
NRC-2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - DI NRC - OC48 - Facility Termination-Manual Svc Order vs Electronic-Dist NRC-24-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - 1st NRC-24-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - Ad NRC- 24-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - DI NRC- 24-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - Di NRC - OC48 - Interface - Manual Svc Order vs Electronic-Disconnect-1 NRC - OC48 - Interface - Manual Svc Order vs Electronic-Disconnect-A NRC - OC-48 - Incremental Charge-Manual Svc Order-1st
NRC - OC-48 - Incremental Charge-Manual Svc Order-Addi
NRC - OC-48 - Interface OC12 on OC48 - Incremental Charge-Manual NRC - 2-Wire VG - Incrementat Charge--Manual Svc Order - Add'l NRC - 2-Wire VG - Incremental Charge--Manual Svc Order - Disconnect - 1s NRC - 2-Wire VG - Incremental Charge--Manual Svc Order - Disconnect - Ad NRC - OC48 - Interface OC12 on OC48 - Incremental Charge--Manual New EEL rates are the sum of the individual UNE network elements NRC-All Existing Combination "Switch As Is" Conversion Charge (Note 6) NRC - OC48 - Interface OC12 on OC48 - Disconnect - Add1 NRC - Electronic Svc Order, per LSR (interoffice transport and loop [channelization if applicable]. NRC - OC48 - Facility Termination - Disconnect - 1st
NRC - OC49 - Facility Termination - Disconnect - Addil
NRC - OC48 - Interface OC12 on OC48 - Disconnect - 1st NRC - 2-Wire VG - Incremental Charge--Manual Svc Order - 1st NRC - OC48 - Interface OC12 on OC48 - 1st NRC - OC48 - Interface OC12 on OC48 - Add NRC - OC48 - Facility Termination - 1st NRC - OC48 - Facility Termination - Add'l OC-12 Interface on OC-48 Loop per month NRC - Ordinarily Combined in GA (Note 5) NRC - Ordinarily Combined in GA (Note 5) Local Channel - Dedicated - 2-Wire VG NRC - 2-wire VG Local Channel - 1st NRC - 2-wire VG Local Channel - Add'I NRC - Electronic Svc Order, per LSR facility termination per month Monthly Recurring per month per mile per month Local Channels: OC-48 Loop

BELLSOUTHYIPES RATES
NETWORK ELEMENTS
AND OTHER SERVICES
ENHANCED EXTENDED LINKS

Now EET rates are the sum of the Individual UNE network elements										
Anteroffice transport and loop [channelization if applicable].										
I ocal Channel - Dedicated - 4-Wire VG		416 77	\$27.4R	\$17.18	\$23.38	\$1621	\$19 03	\$15.87	\$18 05	\$20 14
Monthly Recurring per month	OLDV4	200	2							
NRC - Ordinarily Combined in GA (Note 5)	7/10	AN	Α _Z	\$292 24	ΑN	Y Y	V.	Y.	¥ 5	2 4
NRC-4-wire VG Local Channel - 1st	700	ΨZ	Ϋ́Z	\$63 61	¥	¥	¥	¥ .	5 5	AM
NRC-4-wire VG Local Channel - Add'l	COMEC	₹ Z	¥Z	\$3 50	NA	ΑN	ž	ΨŽ.	4 4	47
NRC - Electronic Svc Order, per LSR	SOMEO	¥Z	¥	\$34 00	ΑN	¥N	¥.	¥ S	2 4	AZ
NRC - 4-Wire VG Local Channel - Incremental Charge Manual Svc Order	NAMO	Ą	¥	\$21.58	¥	¥	¥.	\$ 3	VIV.	4 Z
NRC - 4-Wire VG Local Channel - Incremental ChargeManual Svc Cider	Ļ	ž	¥	\$22.48	¥	¥	¥.	¥ ×	AM	Ϋ́
NRC - 4-Wire VG Local Channel - Incremental ChargeManual Svc Older	4	Ą	¥	\$8 17	¥	¥N	ž	¥.	5	
NRC - 4-Wire VG Local Channel - Incremental ChargeManual SVc Urber -	4							00,100	36 654	\$54.13
INRC-All Existing Combination "Switch As Is" Conversion Charge (Note b)	JUJUI -	\$54.03	\$11.27	\$58 43	\$54 09	\$54 23	\$54 09	\$54 00	\$34 CO	\$32.17
NRC-2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - 150	L	\$32.11	\$11.27	\$26 99	\$32.16	\$32 24	\$32.16	25.00	\$32.60	20.03
NRC-2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - Au		90 05	\$13 03	\$1261	00 0\$	00 0\$	\$0.00	000	3 5	00 0
NRC- 2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - Direction Charge - Direction Charge - Direction Charge - Direction Charge - Direction Charge - Direction Charge - Direction Charge - Direction - Charge - Direction - Charge - Direction - Direction - Charge - Directio	UNCCC	\$0.00	\$13.03	\$1261	000	00 0\$	00 0%	3	3	
I ocal Channel - Dedicated - DS1		€25.52	\$42.98	\$38.57	\$43.80	\$43.80	\$38.91	\$35 68	\$37.20	\$40.27
DS1 Monthly Recuring per month	ULUL	20.00								VIV
NBC - Ordinarily Combined in GA (Note 5)		VIV	ΦN	\$169.57	¥	V.	Ϋ́	¥	₹	¥ × ×
App Dot Loval Channel - 1st	מבויי	¥.	4	\$112.77	ž	Ϋ́	Ϋ́	¥	¥Z :	2
NAC - DS1 Excel Changel - Add"	ULDF1	ž	5	63 50	Ą	ĄZ	Ϋ́	Ϋ́	¥	ž
NHC - DOI LOCAl Criaming 1985	SOMEC	≨ :	¥ 5	200	AN N	¥Z	ΑN	NA A	ΨZ	¥ :
NACC Electronic Syc Order - 1st	SOMAN	ž:	٤	62158	¥2	¥	Ą	¥ Z	¥	¥ :
NRC - DS1 Local Change Incremental Charge-Manual Svc Order - Add'l		¥	<u> </u>	2004	ΨN	Ą	¥	¥Z	¥	Z.
NHC - DSI Local Change - Incremental Charge - Manual Svc Order - Discon	_ 1	¥	£ :	\$22.40	AN	¥	ΑN	ΑN	ΑN	AN NA
NHC - DSI Local Channel - Incremental ChargeManual Svc Order - Disconi	SOMAN	¥	٤	3						
NHC - US1 Local Climbination "Switch As Is" Conversion Charge (Note 6)	\perp	00,130	644.07	£58 43	\$54 09	\$54 23	\$54 09	\$54 00	\$54 26	\$54 13
NRC-All Existing Committees and Second Charge - 1st	COCC	\$54 03	\$11.57	00 963	\$32.16	\$32.24	\$32.16	\$32 10	\$32 25	\$32.17
NHC-DS1 COMBINATION - "Switch As Is" Conversion Charge - Add"		1 22 25	911.57	\$12.61	00 05	\$0.00	\$0 00	\$0.00	\$0.00	200
NHC-DSI COMBINATION - "Switch As Is" Conversion Charge - Disconnect	ON O	20.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0 00	\$0 00	\$0.00	200
NIDO, DOI COMBINATION - "Switch As Is" Conversion Charge - Disconnect	┵	3	20.00					,	3	NE
	1	-	ū	GA GA	Κ	≤	MS	2	200	37 503
I ocal Channel - Dedicated - DS3	2020	77 93	\$0.32	\$7 00	\$34 00	\$30 34	¥	YY.	\$12.00	4615 65
Osa Local Channel - per mile per month	JUSIN T	#525.40	\$560.39	\$523 20	\$635.09	\$558 00	\$531.39	\$512.00	240 14	200
Insa Local Channel - Facility Termination per month	OLUTS	2							614	AN
NRC - Ordinarily Combined in GA (Note 5)	11 063	AN	ž	\$770.12	Ϋ́	¥	¥.	¥	42	¥
NRC - DS3 Local Channel Facility Termination - 1st	200	¥Z	ž	\$551 49	ΝA	Ϋ́	¥.	Y.	2 2	Y.
NRC - DS3 Local Channel - Facility Termination - Add'l	COME	A N	ž	\$3 50	Ϋ́	¥	¥	¥ :	5 2	ĄZ
NRC - Electronic Svc Order, per LSR	SOMEO	¥	¥	\$66.21	٧¥	¥	₹:	¥ S	Z AZ	¥ Z
INRC - DS3 Local Channel - Incremental Charge - Manual Svc Order - Ist	╀	AN A	¥	\$33 90	Y.	¥	¥.	2	AN.	¥
NRC - DS3 Local Channel - Incremental ChargeManual Svc Order - Add	1	¥ Z	ž	\$36 15	Ą	Ψ.	¥.	4	Y V	Y Z
NRC - OS3 Local Channel - Incremental Charge - Manual Svc Order - Discon	= 1	VAN	AN N	\$14 20	ΑN	¥	ž	£	5	
NBC - DS3 Local Channel - Incremental Charge - Manual Svc Order - Discont	OU SOMAIN	5						3	86 4 28	\$54.13
NRC.All Existing Combination "Switch As Is" Conversion Charge (Note 6)	1	¢54.03	\$11.27	\$71 04	\$54 09	\$54 23	\$54 09	\$54 00	803 25	\$32.17
NRC-DS3 COMBINATION - "Switch As Is" Conversion Charge - 1st	2225	530 11	121127	09 68	\$32 16	\$32 24	\$32 16	\$32.10	\$35.50	\$0.00
NAC-DS3 COMBINATION - "Switch As Is" Conversion Charge - Add!	L	200	\$13.03	00 O\$	00 0\$	\$0 00	00 O\$	20 03	200	\$0.00
NBC. DS3 COMBINATION - Switch As Is* Conversion Charge - Disconnect	Ĺ	3 5	\$13.03	00 03	00 0\$	\$0 00	\$0.00	20 00	200	
NIRC. DS3 COMBINATION - Switch As Is Conversion Charge - Disconne	_1	3								
				-						

BELLSOUTHYIPES RATES
NETWORK ELEMENTS
AND OTHER SERVICES
ENHANCED EXTENDED LINKS New EEL rates are the aum of the individual UNE network elements (interoffice transport and loop [channelization if applicable].

\dashv	(interoffice transport and loop [channelization if applicable].										***************************************
Ŧ	Local Channel - Dedicated - STS-1										
F	STS-1 Local Channel - per mile per month .	1L5NC	\$8 44	\$9 32	\$7 00	\$34 00	\$8 77	838 98	AN	\$12.08	\$25 11
F	STS-1 Local Channel - Facility Termination per month	ULDFS	\$525.40	\$569.67	\$523 20	\$635 09	\$558 00	\$531.39	\$512.00	\$481 14	\$615.65
F	NRC - Ordinarily Combined in GA (Note 5)										
F	NRC - STS-1 Local Channel Facility Termination - 1st	ULDFS	NA	NA	\$770 12	AA	AN	AN	NA	NA	. NA
F	NRC - STS-1 Local Channel - Facility Termination - Add'l	ULDFS	AN	NA	\$551 49	AN	NA	NA	NA	NA	ΑN
F	NRC - Electronic Svc Order, per LSR	SOMEC	NA	NA	\$3 50	NA	NA	NA	NA	NA	NA
Ë	NRC - STS-1 Local Channel - Incremental ChargeManual Svc Order - 1st	SOMAN	NA	ΝA	\$37.96	NA	NA	NA	ΝA	NA	NA AN
F	INRC - STS-1 Local Channel - Incremental ChargeManual Svc Order - Add'il	SOMAN	NA	NA	\$37.96	AN	NA	Ϋ́	ΑN	ΝA	NA
F	NRC - STS-1 Local Channel - Incremental ChargeManual Svc Order - Disco	SOMAN	ΑN	ΑN	\$18 23	NA	NA	NA	NA	NA	NA
F	INRC - STS-1 Local Channel - Incremental ChargeManual Svc Order - Disco	SOMAN	ΑN	Ą	\$18 23	NA	NA	ΝA	ΑN	NA	NA
F	NRC-All Existing Combination "Switch As Is" Conversion Charge (Note 6)										
	NRC-STS-1 COMBINATION - "Switch As Is" Conversion Charge - 1st	UNCCC	\$54 03	\$11.27	\$58 43	\$54 09	\$54 23	\$54 09	\$54 00	\$54.26	\$54 13
H	NRC-STS-1 COMBINATION - "Switch As Is" Conversion Charge - Add"	ONCCC	\$32 11	\$11.27	\$26.99	\$32.16	\$32.24	\$32 16	\$32 10	\$32 25	\$32 17
	NRC- STS-1 COMBINATION - "Switch As Is" Conversion Charge - Disconned	UNCCC	00 0\$	\$13.03	\$1261	00 0 \$	00 0 \$	\$0.00	\$0.00	\$0 00	\$0 00
H	NRC- STS-1 COMBINATION - "Switch As Is" Conversion Charge - Disconne	ONCCC	00 0\$	\$1303	\$1261	00 05	00.0 \$	00 0\$	00 0\$	\$0.00	\$0.00
Ŧ	Local Channel - OC3										
F	Local Channel - OC3 - ner Mile	TBA	\$8 23	\$7.83	\$6.75	\$33 15	\$29 58	\$41.27	\$24 69	\$11.78	\$23 16
F	I coal Channel - OC3 - per Facility Termination	TBA	\$691.33	\$940.35	\$630 21	\$713 29	\$753 65	89 689\$	\$611.36	\$701 71	\$620 20
F	INRC - Ordinarily Combined in GA (Note 5)										
F	NRC - OC3 - Facility Termination - 1st	TBA	¥	ž	\$947 69	Ϋ́	¥Z	¥	N	ΝΑ	NA
F	NRC - OC3 - Facility Termination - Add'l	TBA	ΑN	Ą	\$413 00	Ϋ́	ΑN	NA	NA	NA	ΑN
F	NRC - OC3 - Facility Termination - Disconnect - 1st	ТВА	Ϋ́	NA	\$122 31	ΥN	NA	NA	NA	NA	Ϋ́
F	NRC - OC3 - Facility Termination - Disconnect - Add"	TBA	ΝA	NA	\$11914	ΑN	٧	¥	¥	A'A	Ϋ́
F	NRC - Electronic Svc Order, per LSR	SOMEC	NA	NA	\$3 50	AN	¥	¥	ž	ΨZ	Y.
F	NRC - OC3 - Incremental ChargeManual Svc Order - 1st	SOMAN	NA	NA	\$37.55	Ϋ́	¥	¥	¥	Y.	¥
1	NRC - OC3 - Incremental Charge Manual Svc Order - Add'l	SOMAN	NA	NA	\$37.55	Ϋ́	ž	¥	¥	ΝΑ	Ϋ́
-	NRC - OC3 -Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-1st	SOMAN	ΑA	ΑN	\$18 03	Ϋ́	¥	¥	¥	Ϋ́	ΑN
F	NRC - OC3 -Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-Add	SOMAN	ΨN	ΑN	\$1803	ΑN	¥	Ą	¥.	¥ Z	۷ ۷
F	NRC-All Existing Combination "Switch As Is" Conversion Charge (Note 6)										
H	NRC-OC-3 COMBINATION - "Switch As Is" Conversion Charge - 1st	ONOCC	\$54 03	\$11.27	\$58 43	\$54.09	\$54.23	\$54 09	\$54 00	\$54 26	\$54 13
Н	NRC-OC-3 COMBINATION - "Switch As Is" Conversion Charge - Add"	ONCCC	\$32 11	\$11.27	\$26 99	\$32.16	\$32.24	\$32.16	\$32 10	\$32.25	\$32.17
4	NRC- OC-3 COMBINATION - "Switch As Is" Conversion Charge - Disconnect	COC	8	\$13 03	\$12.61	00.03	80 00	20.00	20 00	20.00	200
+	NRC- OC-3 COMBINATION - "Switch As Is" Conversion Charge - Disconnec	ONCCC	80.00	\$13 03	\$12.61	00 03	00.00	8	00.00	20 00	20.04
H	Local Channel - OC12	OSOC	AL	F	ВA	Κ	≤	WS	Ş	SC	N.
\vdash	Local Channel - OC12 - per Mile	TBA	\$10.13	\$1118	\$8.31	\$40.80	\$36.40	\$50.79	\$30.38	\$1450	\$28 51
-	Local Channel - OC12 - per Facility Termination	TBA	\$2,557	\$2,753	\$2,109 00	\$2,457	\$2,571	\$2,371	\$2,122	\$2,663	\$2,079
H	NRC - Ordinarily Combined in GA (Note 5)										
┝	NRC - OC12 - Facility Termination - 1st	TBA	NA VA	NA	\$1,162.00	ΨV	¥χ	¥	Ϋ́	ΑĀ	ΨZ.
╁	NRC - OC12 - Facility Termination - Add'i	TBA	ΑN	ΑN	\$413 00	Y Y	Y V	ΑN	Ą	NA	Ą
H	NRC - OC12 - Facility Termination - Disconnect - 1st	TBA	NA	NA	\$122.31	¥	¥	¥	NA	Ϋ́	AN.
-	NRC - OC12 - Facility Termination - Disconnect - Add'i	TBA	Ā	Ϋ́	\$11914	Ϋ́	¥	¥	ΑΝ	A N	Y.
Н	NRC - Electronic Svc Order, per LSR	SOMEC	₹ Z	٧	\$3 20	ΨN	ž	YY.	₹.	¥.	Ž
Н	NRC -OC12 - Incremental Charge - Manual Svc Order - 1st	SOMAN	ĕ	¥	\$37.55	ž	¥	¥:	¥.	¥.	Ž
Н	NRC - OC12 - Incremental Charge - Manual Svc Order - Add'l	SOMAN	ΨN	¥	\$37.55	ΨN	¥	Y.	₹ Z	NA	ž

BELLSOUTHYIPES RATES
NETWORK ELEMENTS
AND OTHER SERVICES
ENHANCED EXTENDED LINKS

New EEL rates are the sum of the individual UNE network elements (interoffice transport and loop [channelization if applicable].										
NRC - OC12 - Incremental Cost-Manual Svc. Order vs. Elect-Disconnect-1st		ΑΝ	NA	\$1803	NA	ΝA	NA	ΝA	NA	NA
NRC - OC12 - Incremental Cost-Manual Svc. Order vs. Elect-Disconnect-Ad	SOMAN	ΑN	NA	\$1803	NA	NA	NA	NA	NA	ΝA
NRC-All Existing Combination "Switch As Is" Conversion Charge (Note 6)	0									
NHC-OC:12 COMBINATION - Switch As Is Conversion Charge - 1st	COCO	\$54 03	\$112/	\$58 43	\$54 09	\$54 23	\$54 09	\$54 00	\$54.26	\$54 13
NHC-UC-12 COMBINATION - "Switch As Is" Conversion Charge - Add!		\$32.11	\$11.27	\$26.99	\$32.16	\$32.24	\$32.16	\$32.10	\$32.25	\$32.17
INDC-00-12 COMPINATION - SWICH AS IS CONVERSION CHARGE - DISCONING	1	200	91505	\$12.01	30 00	200	30.00	00.04	30.00	00.04
NHC- UC-12 CUMBINA I ION - Switch As Is Conversion Charge - Disconne	ONCC ONCC	800	\$13.03	\$12.61	20 00	00 0\$	80	00 00	00 0¢	\$0.00
Local Channel - 0C48	nsoc	AL	F	GA	₹	5	MS	NC	SC	ZL
Local Channel - OC48 - per Mile	TBA	\$33 22	\$36.67	\$27.25	\$133 84	\$119 40	\$166 59	\$120 02	\$47.57	\$93 50
Local Channel - OC48 - per Facility Termination	TBA	\$1,713	\$1,944	\$1,598.00	\$2,129	\$2,268	\$1,753	\$1,677	\$1,733	\$1,832
Local Channel - OC12 interface on OC48 Facility	TBA	\$736 71	\$586.28	\$594 80	\$725 77	\$723.29	\$667 00	\$582 66	\$773 40	\$570 54
NRC - Ordinarily Combined in GA (Note 5)										
NRC - OC48 - Facility Termination - 1st	TBA	¥	ΨZ	\$1,175	¥	¥	¥	Ą	Y N	¥N
INRC - OC48 - Facility Termination - Add1	TBA	¥	ΑΝ	\$417 50	ž	¥	¥	¥Z	AN	ΨŽ
NRC - OC48 - Interface OC12 on OC48 - 1st	TBA	¥	¥	\$545 24	¥	¥	¥	Ą	¥	¥
NRC - OC48 - Interface OC12 on OC48 - Add1	TBA	¥	¥	\$320 83	¥	¥	¥	ž	Ą	AA A
INRC - OC48 - Facility Termination - Disconnect - 1st	TBA	ΨŽ	¥	\$123 65	¥	¥.	¥.	¥	¥	AN :
NRC - OC48 - Facility Termination - Disconnect - Add"	TBA	¥	¥	\$120 44	¥	¥	¥.	ž	AN	Y.
NRC - OC48- Interface OC12 on OC48 - Disconnect - 1st	TBA	YY:	¥2	\$123 65	Ψ.	₹.	¥.	¥	AN.	AN.
NRC - OC48 - Interface OC12 on OC48 - Disconnect - Addi	LBA	¥Z.	¥Z	\$120.44	¥.	¥.	Y.	¥	Y.	¥ :
NRC - Electronic Svc Order, per LSR		Y.	¥	\$3.50	V.	¥	¥	Y.	Y.	¥
NRC - OC48 - Facility Termination-Manual Svc Order vs Electronic-Disconne		Y.	¥:	\$18 23	¥.	¥:	¥.	YY:	YY.	¥.
INRC - OC48 - Facility Termination-Manual Svc Order vs Electronic-Disconne		Y.	¥.	\$18 23	Y :	¥.	¥.	¥.	YA.	¥N.
NRC - OC48 - Interface - Manual Svc Order vs Electronic-Disconnect-1st	SOMAN	YY:	¥	\$18 23	¥.	¥:	¥:	¥.	¥.	¥Z:
INRC - OC48 - Interface - Manual Svc Order vs Electronic-Disconnect-Addi	SOMAN	¥	¥ ;	\$18 23	¥.	¥.	¥:	¥.	¥.	¥ :
INRC - OC-48 - Incremental Charge Manual Svc Order-1st	SOMAN	Y :	ď.	\$37.96	¥.	¥:	¥.	¥.	Ψ.	Y .
INRC - OC-48 - Incremental ChargeManual Svc Order-Addit	- 1	¥2	¥.	\$37.96	¥.	₹.	Š.	¥.	ž	¥ :
NRC - OC48 - Interface OC12 on OC48 - Incremental ChargeManual Svc O	- 1	¥.	ď.	\$37.96	Ž:	ž	¥.	Š.	¥.	¥.
NRC - OC48 - Interface OC12 on OC48 - Incremental ChargeManual Svc O	SOMAN	¥Z	ΑN	\$37.96	Š	¥Z	¥Z	Ϋ́	Ψ.	¥Z
NRC-All Existing Combination "Switch As Is" Conversion Charge (Note 6)										0, 100
NRC-OC-48 COMBINATION - "Switch As Is" Conversion Charge - 1st	ONCCC	\$54 03	\$11.27	\$58 43	\$54.09	\$54.23	\$54 09	\$54 00	\$54.26	\$54 13
INRC-OC-48 COMBINATION - "Switch As Is" Conversion Charge - Add!		\$32.11	\$11.27	\$26.99	\$32.16	\$32.24	\$32.16	\$32.10	\$32.25	\$32.17
NRC- OC-46 COMBINATION - SWICH As Is CONVERSION Charge - Disconne		0005	\$13.03	\$12.61	00 05	00 08	8 9	300	000	20 00
	1									
High Capacity Loops:										
Local Loop - Dedicated - DS3										
DS3 Local Loop- per mile per month	1L5ND	\$10.85	\$11.97	\$8 99	\$43 69	\$11.26	\$32 53	\$1140	\$15 53	\$30 53
DS3 Local Loop- per Facility Termination	UE3PX	\$419 65	\$407 58	\$394 59	\$436.95	\$439 59	\$387.01	\$413 09	\$421 60	\$400 21
NRC - Ordinanly Combined in GA (Note 5)										
NRC - DS3 Local Channel - Facility Termination - 1st	UE3PX	¥ :	Y S	\$770 12	¥ S	¥ S	¥ :	¥ Ş	Y S	4
INRC - DS3 Local Channel - Facility Termination - Add1	UE3PX	¥.	¥.	\$221 48	¥.	¥.	¥Z:	¥.	ž	
NRC - Electronic Svc Order, per LSR	SOMEC	¥.	¥.	\$3 50	¥:	¥	¥.	¥.	¥.	¥ S
NRC - DS3 Local Channel - Incremental ChargeManual Svc Order - 1st	SOMAN	¥.	¥.	\$37.96	¥	Y Z	¥2	¥.	Y.	¥ 5
NRC - DS3 Local Channel - Incremental ChargeManual Svc Order - Addi	SOMAN	¥.	¥	\$37.96	¥.	ď.	₹ Z	Y .	Y S	¥ ×
NRC - DS3 Local Channel - Incremental ChargeManual Svc Order - Discon	SOMAN	¥.	V.	\$1823	¥ :	¥.	¥2	¥.	ž	
NRC - DS3 Local Channel - Incremental Charge - Manual Svc Order - Discont	SOMAN	Ψ.	¥.	\$18 23	Y.	AN	ď.	Y.	Y.	Ž.
NRC-All Existing Combination "Switch As is" Conversion Charge (roce	6)									

BELL SOUTH/YIPES RATES

NETWORK ELEMENTS AND OTHER SERVICES

\$30 53 \$32 17 \$0 00 \$400 21 \$23 16 \$620 20 \$54 13 \$32 17 \$000 \$28 51 \$2,079 \$0 00 \$54 13 \$32 17 \$0 00 \$0.00 A A A A A A ž ¥ ¥ ž Y Y Y Y Y ¥ ¥ X X \$54.26 \$32.25 \$0.00 \$0.00 \$15 53 \$431 32 \$54.26 \$32.25 \$0.00 \$11 78 \$0 00 \$ \$701 71 \$54 26 \$32 25 \$0 00 \$0 00 \$14 50 \$2,663 A A A A A A A NA NA NA ¥ ¥ ž YYY \$428 93 \$32 10 \$0 00 \$0 00 \$54 00 \$611 36 \$54 00 \$32 10 \$0 00 \$0.00 \$32 10 \$24 69 \$5400 \$30 38 \$2,122 \$0 00 ¥ ¥ ž ž **\$ \$ \$** Y Y Y **\$ \$ \$ \$ \$** ž ≨ I ≧ \$54 09 \$32 16 \$0 00 \$0.00 \$427 81 \$41.27 \$689 68 \$5439 \$32.16 \$54 09 \$0.00 \$54 09 \$32 16 \$0 00 \$50 79 \$0 00 \$2,371 Z Z Z **\$ \$ \$ \$** Y Y Y ₹ M M M M ž Y Y Y \$454 28 \$54 23 \$32 24 \$0 00 \$11 29 \$29.58 \$753.65 \$0 00 \$54.23 \$32 24 \$0 00 \$0 00 \$54 23 \$32 24 \$0 00 \$0 00 \$36 40 \$2,571 돌돌 Z Z Z Z **\$ \$ \$ \$ \$**\$\$\$\$ **\$ \$ \$** \$43 69 \$436 95 \$54 09 \$32 16 \$0 00 \$0.00 \$33 15 \$713.29 \$54.09 \$32 16 \$0.00 \$54.09 \$32.16 \$0.00 \$0.00 \$40 80 ž Y Z Z ¥ ¥ ¥ **\$**\$\$\$ **\$**\$\$\$\$ \$ \$ \$ \$8 31 \$1,162.00 \$413.00 \$58 43 \$26 99 \$12 61 \$12.61 \$426 19 \$770.12 \$551 49 \$58.43 \$630 21 \$122 31 \$119 14 \$8 99 \$26 99 \$947 69 \$3 50 \$37.96 \$18 23 \$413.00 \$58 43 \$26 99 \$12 61 \$37.96 \$1823 \$1261 \$6 75 \$3 20 \$37.55 \$37.55 \$18.03 \$122.31 \$1261 ENHANCED EXTENDED LINKS \$449 40 \$1127 \$1127 \$1303 \$1303 \$65140 \$11.27 \$13.03 \$13.03 \$11.18 \$2,068 \$13 03 80 6\$ \$1127 \$13 03 \$1127 **\$ \$ \$ \$** ž ž **\$** \$ \$ \$ \$ **\$ \$ \$ \$** 돌돌돌 \$10.85 \$32 11 \$0 00 \$0 00 \$54 03 \$54 03 \$32 11 \$69133 \$0.00 \$8 23 \$32.11 \$10 13 80.08 \$54 03 00 05 00 05 \$2,557 **\$ \$ \$ \$ \$** ž **\$\$\$\$\$\$\$\$\$**\$ Z Z Z UDLS1 SOMEC SOMAN SOMAN UNCCC UNCCC 1L5ND UDLS1 SOMAN UNCCC SOMAN TBA TBA SOMEC COCC ONCCC UNCCC SOMAN SOMAN UNCCC UNCCC UDLS1 SOMAN SOMAN UNCCC TBA TBA TBA TBA TBA NRC-All Existing Combination "Switch As Is" Conversion Charge (Note 6) NRC-All Existing Combination "Switch As is" Conversion Charge (Note 6) NRC-STS-1 COMBINATION - "Switch As Is" Conversion Charge - 1st NRC-STS-1 COMBINATION - "Switch As Is" Conversion Charge - Add's NRC-STS-1 COMBINATION - "Switch As Is" Conversion Charge - Disconne NRC- DS3 COMBINATION - 'Switch As Is' Conversion Charge - Disconnect NRC- DS3 COMBINATION - 'Switch As Is' Conversion Charge - Disconnect STS-1 Local Loop - Incremental Charge--Manual Svc Order - Disconn NRC - STS-1 Local Loop - Incremental Charge--Manual Svc Order Disconn NRC- STS-1 COMBINATION - "Switch As Is" Conversion Charge - Disconner NRC- OC-3 COMBINATION - 'Switch As Is' Conversion Charge - Disconnect NRC- OC-3 COMBINATION - 'Switch As Is' Conversion Charge - Disconnect NRC - OC3 -Incremental Cost - Manual Svc Order vs. Elect-Disconnect-Add NRC - OC3 -Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-1st EEL rates are the sum of the individual UNE network elements NRC - STS-1 Local Loop - Incremental Charge--Manual Svc Order - Addit NRC - STS-1 Local Loop - Incremental Charge--Manual Svc Order - 1st NRC-OC-3 COMBINATION - "Switch As is" Conversion Charge - Addit NRC-DS3 COMBINATION - Switch As Is Conversion Charge - 1st NRC-DS3 COMBINATION - Switch As Is Conversion Charge - Additional Conversion Charge - Additional Conversion Charge - Additional Charge - Additional Charge - Additional Charge - Conversion Charge - Additional Charge - Conversion NRC-OC-3 COMBINATION - "Switch As Is" Conversion Charge - 1st Interoffice transport and loop [channelization if applicable] - OC3 - Incremental Charge - Manual Svc Order - 1st - OC3 - Incremental Charge - Manual Svc Order - Add'l NRC - STS-1 Local Loop - Facility Termination - Add'l NRC - OC3 - Facility Termination - Disconnect - Addit NRC - OC12 - Facility Termination - Disconnect - 1st NRC - STS-1 Local Loop - Facility Termination - 1st NRC - OC3 - Facility Termination - Disconnect - 1st Local Loop - OC12 - per Facility Termination NRC - Ordinarily Combined in GA (Note 5) NRC - Ordinarily Combined in GA (Note 5) STS-1 Local Loop- per Facility Termination Local Loop - OC3 - per Facility Termination NRC - Ordinarily Combined in GA (Note 5) NRC - OC12 - Facility Termination - 1st NRC - OC12 - Facility Termination - Addi NRC - OC3 - Facility Termination - 1st NRC - OC3 - Facility Termination - Add1 NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR Local Loop - Dedicated - STS-1 STS-1 Local Loop - per mile Local Loop - OC12 - per Mile Local Loop - OC3 - per Mile Local Loop - OC12 Local Loop - OC3 NRC-Š SE NRC

Exhibit D Attachment 2 Rates - Page 17

BELLSOUTH/YIPES RATES

\$54 13 \$570 54 \$32 17 \$93 50 \$1,832 \$0.00 **\$**0 00 \$18 33 \$54 13 \$32 17 \$0 00 808 \$0 05 ¥ × M M M ž **4 4 4 4** ž **\$ \$ \$ \$ \$** ž ž Z Z Z Z Z Z ž \$773 40 \$47.57 \$32 25 \$54 26 00 0\$ 00 0\$ \$54.26 \$32 25 \$21 42 \$0.04 \$0 \$0 **\$ \$ \$** 돌돌돌 A A A A A A A Z Z Z ž ž ¥ \$ \$ \$ ₹ ¥ × × \$582 66 \$32 10 \$120 02 \$1,677 \$54 00 \$54 00 \$0.00 \$32 10 80 80 80 00 \$0 03 \$18 01 ž ž 돌돌돌 M M M ž ٤ **\$ \$ \$ \$ \$ 888888** M M M \$1,753 \$667.00 \$32.16 \$0.00 \$0.00 \$166 59 \$32 16 \$0.00 \$54 09 \$0 03 \$21 33 \$5409 80 93 ≸ ¥ Z Z Z 돌돌돌돌 **\$**\$\$\$ |≰|≨ ٤ ≨ ž **\$ \$ \$ \$** \$ \$ \$ \$2,268 \$723.29 \$32.24 \$0.00 \$0.00 \$11940 \$32 24 \$0 00 \$0.04 \$19.10 \$5423 \$54 23 80 0\$ **\$ \$ \$ \$ \$** ž ı≨ ž Z Z Z Z Z Z \$32 16 \$2,129 \$725 77 \$5409 \$133.84 \$5409 \$32 16 \$0 03 \$27 66 \$000 00 0\$ \$000 **444444444** \$ \$ \$ Z Z Z **5** 5 5 5 5 ᢓᢓ \$1,598 00 \$594 80 \$1,162.00 \$539 36 \$317 38 \$27.25 \$122 31 \$41300 \$119 14 \$37.55 \$58 43 \$79 61 \$36 08 \$3 50 \$11914 \$3 50 \$37.55 \$37.55 \$18 03 \$18 03 \$58 43 \$26 99 \$12.61 \$1261 \$122 31 \$3 50 \$37.55 \$37.55 \$37 55 \$26 99 \$1261 \$0 02 \$18 03 NETWORK ELEMENTS
AND OTHER SERVICES
ENHANCED EXTENDED LINKS \$1,699 \$0 0100 \$13 03 \$13 03 \$13 03 \$13 03 29 98 \$26 72 \$11 27 \$1127 \$1127 ¥ ¥ ž ž ₹ ž 돌돌돌 ž ٤ \$ \$ \$ ≨I≨ \$1,713 \$32 11 \$33 22 \$32 11 \$0 00 \$0 00 \$18 49 8 8 8 \$54 03 \$0 03 \$54 03 S S S Z Z Z **MAN AREA** ž ≨ M M M ž ¥ ¥ SOMAN SOMEC UNCCC UNCCC TBA TBA SOMEC UNCCC UNCCC UNCCC SOMAN SOMAN SOMAN SOMAN SOMAN SOMAN SOMAN SOMAN SOMAN UNCCC U1TV2 U1TV2 UNCCC 1L5XX UTV TBA 18A 18A TBA TBA TBA TBA **FBA** NRC - OC12 - Incremental Cost-Manual Svc. Order vs. Elect-Disconnect-1st NRC - OC12 - Incremental Cost-Manual Svc. Order vs. Elect-Disconnect-Add NRC-All Existing Combination "Switch As is" Conversion Charge (Note 6) NRC - OC48 - Interface OC12 on OC48 - Incremental Charge--Manual Svc d NRC-All Existing Combination "Switch As Is" Conversion Charge (Note 6) NRC- OC-12 COMBINATION - "Switch As Is" Conversion Charge - Disconne NRC- OC-12 COMBINATION - "Switch As Is" Conversion Charge - Disconne NRC - OC48 - Facility Termination-Manual Svc Order vs Electronic-Disconne NRC - OC48 - Interface - Manual Svc Order vs Electronic-Disconnect-1st NRC - OC48 - Interface - Manual Svc Order vs Electronic-Disconnect-Add1 NRC - OC48 - Interface OC12 on OC48 - Incremental Charge -- Manual Svc O NRC-OC-48 COMBINATION - "Switch As Is" Conversion Charge - Add'I NRC- OC-48 COMBINATION - "Switch As Is" Conversion Charge - Disconne NRC- OC-48 COMBINATION - "Switch As Is" Conversion Charge - Disconne NRC - OC48 - Facility Termination-Manual Svc Order vs Electronic-Disconne Interoffice Channel - Dedicated 2-wire VG - per mile per month Interoffice Channel - Dedicated 2-wire VG - Facility Termination per month EEL rates are the sum of the individual UNE network elements NRC-OC-12 COMBINATION - "Switch As Is" Conversion Charge - 1st NRC-OC-12 COMBINATION - "Switch As Is" Conversion Charge - Add! NRC-OC-48 COMBINATION - "Switch As Is" Conversion Charge - 1st NRC - 2-wre VG Interoffice Channel - Facility Termination - 1st NRC - 2-wire VG Interoffice Channel - Facility Termination - Add¹ [Interoffice transport and loop [channelization if applicable] NRC - OC12 - Incremental Charge - Manual Svc Order - Add'i NRC - OC-48 - Incremental Charge--Manual Svc Order-Add'l NRC - OC49 - Facility Termination - Disconnect - Add'l NRC - OC48 - Interface OC12 on OC48 - Disconnect - 1st NRC - OC48 - Interface OC12 on OC48 - Disconnect - Add'l NRC -OC12 - Incremental Charge - Manual Svc Order - 1st NRC - OC-48 - Incremental Charge--Manual Svc Order-1st NRC - OC12 - Facility Termination - Disconnect - Add'l NRC - OC48 - Facility Termination - Disconnect - 1st NRC - OC48 - Interface OC12 on OC48 - Add' Interoffice Channel - Dedicated - 2-wire VG Local Loop - OC48 - per Mile Local Loop - OC48 - per Facility Termination Local Loop - OC12 interface on OC48 Facility NRC - Ordinarily Combined in GA (Note 5) NRC - Ordinarily Combined in GA (Note 5) NRC - OC48 - Facility Termination - 1st NRC - OC49 - Facility Termination - Add1 NRC - OC48 - Interface OC12 on OC48 - 1st NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR Interoffice Channels Local Loop - OC48

NRC - Electronic Svc Order, per LSR

SOMEC

BELLSOUTH/YIPES RATES

NETWORK ELEMENTS

\$32 17 \$0 \$0 \$17.74 808 \$54 13 \$32 17 \$0.00 \$54 13 \$17 74 \$0 17 A Z Z ¥ ¥ ₹ž Z Z Z \$32 17 \$000 ž ₹Ž \$0.00 Y Z Z Z ž ž ž \$54 26 \$32 25 \$0 00 \$0 00 \$54 26 \$32 25 \$0 00 \$0 00 ¥ ¥ ¥ \$20 71 \$54 26 \$32.25 \$0.00 \$0 04 \$20 71 ž ₹Ž A A A A A A A A A A A A A \$32 10 \$54 00 80 00 \$0 88 \$54 00 \$32.10 \$17 40 \$0 03 \$17 40 00 0\$ 0\$ 0\$ \$54 00 \$0 00 \$0 00 \$32 10 S S S S ¥ ¥ Z Z Z **\$\$\$\$** S S S S ž A Ä \$54 09 \$32 16 \$0 00 \$54 09 \$32 16 \$0 03 \$20 64 \$0.00 00 05 05 05 05 \$54 09 00 00 0\$ 0\$ \$20 64 \$32 16 ₹ž 푈볼볼 **\$|\$|\$|\$** Z Z Z **\$ \$ \$ \$** ž ≨ાક \$32 24 \$0 00 \$0 00 \$54.23 \$32 24 \$0 00 \$0.00 \$54 23 \$18 37 \$54 23 \$32 24 \$0.00 \$0.00 \$0.04 \$1837 **ABB** ₹ **\$**\$\$\$ Z Z Z **88888** ž ž \$5409 \$32 16 \$0 00 \$0 00 \$32 16 \$0 00 \$0 00 \$0 0301 \$26.95 \$0 0301 \$26 95 \$54 09 \$32.16 \$54 09 8 8 8 \$0 \$0 **\$ \$ \$ \$** ¥ ¥ ¥ ¥ 돌 돌 돌 Z Z Z ₹ **8888** \$58 43 \$26 99 \$12 61 \$12 61 \$26 99 \$12.61 \$18 94 \$18 94 \$16 45 \$0 02 \$16 45 \$36 08 \$3 50 \$18 94 \$18 94 \$58 43 \$26 99 \$1261 \$58 43 \$7961 \$1261 \$12.61 ₹ž ž **\$**|\$|\$|\$ ž ₹ ≨ ž AND OTHER SERVICES ENHANCED EXTENDED LINKS \$0 0100 \$23 82 \$13 03 \$0 0100 \$0 0100 \$1946 \$1303 \$13 03 \$13 03 \$1127 \$1127 \$11 27 \$1946 \$11.27 \$11.27 \$1127 \$13.03 \$13 03 ≨ાક્રાક્ 돌돌돌 ž ≸ ₹ 돌돌 돌돌 ž ₹ \$32.11 \$54 03 \$54.03 80.00 80.00 \$32 11 \$0 00 \$0 00 \$32.11 \$0 03 \$17 81 \$0.03 \$17.81 \$0.00 **\$ \$ \$ \$ \$ \$ \$ \$** ξŽ ₹ ž ₹ **\$ \$ \$ \$** ž NHC-2/4-WIRE VG COMBINATION - 'Switch As Is' Conversion Charge - 1st UNCCC NHC-2/4-WIRE VG COMBINATION - 'Switch As Is' Conversion Charge - Ad UNCCC NHC-2/4-WIRE VG COMBINATION - 'Switch As Is' Conversion Charge - Di UNCCC NHC-2/4-WIRE VG COMBINATION - 'Switch As Is' Conversion Charge - Di UNCCC SOMAN SOMAN SOMAN SOMAN SOMEC SOMAN SOMAN SOMAN SOMAN SOMAN SOMAN UNCCC 1L5XX U1TV4 SOMAN UNCCC ONCCC SOMAN UNCCC U1TD6 **U174** U1TV4 SOMEC U1TDS U1TD5 UNCCC UNCCC 15XX 1.5XX NRC-All Existing Combination "Switch As is" Conversion Charge (Note 6) NRC-All Existing Combination "Switch As Is" Conversion Charge (Note 6) NRC-All Existing Combination "Switch As is" Conversion Charge (Note 6) NRC - 2-wire VG Interoffice Channel - Incremental Charge--Manual svc Urde NRC - 2-wire VG Interoffice Channel - Incremental Charge--Manual Svc Orde NRC · 2-wire VG Interoffice Channel · Incremental Charge--Manual Svc Orde NRC - 2-wire VG Interoffice Channel - Incremental Charge--Manual Svc Orde NRC - 4-wire VG Interoffice Channel - Incremental Charge--Manual Svc Orde NHC-2/4-WIRE VG COMBINATION - 'Switch As Is' Conversion Charge - 1st NHC-2/4-WIRE VG COMBINATION - 'Switch As Is' Conversion Charge - Ad NHC-2/4-WIRE VG COMBINATION - 'Switch As Is' Conversion Charge - DI NHC-2/4-WIRE VG COMBINATION - 'Switch As Is' Conversion Charge - DI NHC-2/4-WIRE VG COMBINATION - 'Switch As Is' Conversion Charge - DI NRC - 4-wire VG Interoffice Channel - Incremental Charge--Manual Svc Orde NRC - 4-wire VG Interoffice Channel - Incremental Charge-Manual Svc Orde NRC - 4-wire VG Interoffice Channel - Incremental Charge--Manual Svc Orde NRC-2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - 1st NRC-2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - Ad Interoffice Channel - Dedicated 4-wire VG - Facility Termination per month Interoffice Channel - Dedicated - DS0 - 56 kbps - Facility Termination per m NRC - 4-wire 56 kbps Interoffice Channel - Incremental Charge--Manual Svc (NRC- 2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - Di NRC- 2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - Di Interoffice Channel - Dedicated - DS0 - 64 kbps - Facility Termination per mi NRC - 4-wire 56 kbps Interoffice Channel - Incremental Charge--Manual Svc NRC - 4-wire 56 kbps Interoffice Channel - Incremental Charge--Manual Svc NRC - 4-wire 56 kbps Interoffice Channel - Incremental Charge--Manual Svc New EEL rates are the sum of the individual UNE network elements NRC - 4-wre 56kbps interoffice Channel - Facility Termination - 1st NRC - 4-wre 56 kbps interoffice Channel - Facility Termination - Additional of the control of the contr Interoffice Channel - Dedicated - DS0 - 56kbps - per mile per month Interoffice Channel - Dedicated - DS0 - 64kbps - per mile per month Interoffice transport and loop [channelization if applicable]. NRC - 4-wire VG Interoffice Channel - Facility Termination - Add'l Interoffice Channel - Dedicated 4-wire VG - per mile per month NRC - 4-wire VG Interoffice Channel - Facility Termination - 1st Interoffice Channel - Dedicated - DS0 - 56kbps Interoffice Channel - Dedicated - DS0 - 64kbps Interoffice Channel - Dedicated - 4-wire VG NRC - Ordinarily Combined in GA (Note 5) NRC - Ordinarily Combined in GA (Note 5) NRC - Ordinarily Combined in GA (Note 5) NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR

BELLSOUTH/YIPES RATES

\$54 13 00 0\$

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\$6 88 \$840 61 \$0.35 \$75.83 \$32 17 \$32 17 \$0.76 \$94.98 \$32 25 \$0 00 \$0 00 \$19 14 \$904 49 \$54.26 \$32.25 \$0.00 \$0.00 \$32.25 \$54 26 \$54 26 \$0 00 **4** 4 4 4 4 ž ¥ Y Y Y Y ᢓᢓ **4 4 4 4 4** ≨ \$12 98 \$720 38 \$32 10 \$0 00 \$0 00 \$0.08 \$71.29 \$54 00 \$32 10 \$54 00 \$32 10 \$0 \$0 \$0 \$0 00 05 00 05 \$54 00 Y Y Y M M M ž **\$**\$\$\$\$ ž \$13 48 \$686.84 \$32 16 \$32 16 \$0.00 \$0.00 00 0\$ 0\$ \$54 09 \$32 16 \$5409 \$54 09 \$74.40 **\$0 ee** \$0 \$0 \$0.00 **45222** ₹ § § § ı≨ ¥ \$16 15 \$1,131 09 \$54 23 \$32 24 \$0 00 \$0 00 \$0.78 \$93.40 \$32.24 \$0.00 \$0.00 \$54 23 \$32 24 \$0 00 \$0 00 \$54 23 **\$ \$ \$ \$** M M M **\$ \$ \$ \$** X X X ž ž Z Z Z Z \$1,112.02 \$12.06 \$32 16 \$0 00 \$54.09 \$32.16 \$54 09 \$32 16 \$0.00 \$0.00 \$0 00 \$0 \$5409 \$0.45 \$55.05 00 O\$ \$0.00 돌돌돌 ž **\$ \$ \$ \$**\$\$\$\$ **ARRESE** ₹ \$717.60 \$578 97 \$312 17 \$58.43 \$26.99 \$58 43 \$26 99 \$12 61 \$12.61 \$63.39 \$23.98 \$17.77 \$15.13 \$58 43 \$26 99 \$38 87 \$30 42 \$1261 \$1261 \$6 46 \$3 50 \$51.27 \$3 50 \$18 94 \$18 94 \$12.61 \$18 76 \$1261 \$169.57 \$11277 \$7961 \$031 \$3 50 \$7 02 \$36 08 ₹ AND OTHER SERVICES ENHANCED EXTENDED LINKS \$13 03 \$13 03 \$11.27 \$13 03 \$1,130 \$0 2035 \$13.03 \$11.27 \$13.03 \$13.03 \$93 31 \$4 25 \$1127 NETWORK ELEMENTS \$1127 **\$\$\$\$**\$ ₹Į ž **\$**|**\$**|**\$**|**\$**|**\$** <u> 돌돌돌돌돌</u> \$4.98 \$898 15 \$54 03 \$0 00 \$32 11 \$79.69 \$54.03 \$32.11 \$0.00 \$0.00 \$0.00 \$54 03 \$32 11 \$0.00 ž **\$**\$\$\$\$ **48888** A A A A A A A ¥ SOMEC SOMAN SOMAN ONCC UNCCC UNCCC UNCCC UNCCC SOMAN UNCCC SOMEC SOMAN SOMAN SOMAN SOMAN SOMAN SOMEC SOMAN UNCCC SOMAN UNCCC SSSSS 1L5XX U1TF3 UTF3 U1TD6 CNCCC UITE3 1L5XX U1TF1 U1TD6 UITE UITEI NRC-All Existing Combination "Switch As is" Conversion Charge (Note 6)
NRC-24-WIRE VG COMBINATION - "Switch As is" Conversion Charge - 1st
NRC-24-WIRE VG COMBINATION - "Switch As is" Conversion Charge - Ad
NRC-24-WIRE VG COMBINATION - "Switch As is" Conversion Charge - Di
NRC-24-WIRE VG COMBINATION - "Switch As is" Conversion Charge - Di
NRC-24-WIRE VG COMBINATION - "Switch As is" Conversion Charge - Di NRC-All Existing Combination "Switch As is" Conversion Charge (Note 5) NRC - DS1 Interoffice Channel - Incremental Charge--Manual Svc Order - Dit NRC - DS1 Interoffice Channel - Incremental Charge--Manual Svc Order - Dis NRC-All Existing Combination "Switch As Is" Conversion Charge (Note 6) NHC - Electronic Svc Order, per LSR NHC - DS3 Interoffice Channel - Incremental Charge - Manual Svc Order - 1s NHC - DS3 Interoffice Channel - Incremental Charge - Manual Svc Order - Ad NRC - DS3 Interoffice Channel - Incremental Charge - Manual Svc Order - Dis NRC - DS3 Interoffice Channel - Incremental Charge - Manual Svc Order - Dis NRC-DS3 COMBINATION - "Switch As Is" Conversion Charge - 1st
NRC-DS3 COMBINATION - "Switch As Is" Conversion Charge - Add'I
NRC-DS3 COMBINATION - "Switch As Is" Conversion Charge - Disconnect
NRC- DS3 COMBINATION - "Switch As Is" Conversion Charge - Disconnect
NRC- DS3 COMBINATION - "Switch As Is" Conversion Charge - Disconnect NRC - DS1 Interoffice Channel - incremental Charge--Manual Svc Order - Ad NRC-DS1 COMBINATION - Switch As Is' Conversion Charge - 1st
NRC-DS1 COMBINATION - Switch As Is' Conversion Charge - Add1
NRC-DS1 COMBINATION - Switch As Is' Conversion Charge - Disconnect
NRC-DS1 COMBINATION - Switch As Is' Conversion Charge - Disconnect
NRC-DS1 COMBINATION - Switch As Is' Conversion Charge - Disconnect NRC - DS1 Interoffice Channel - Incremental Charge - Manual Svc Order - 1st NHC - 4-wire 64 ktps Interoffice Channel - Incremental Charge-Manual Svc NHC - 4-wire 64 ktps Interoffice Channel - Incremental Charge-Manual Svc NHC - 4-wire 64 ktps Interoffice Channel - Incremental Charge--Manual Svc NRC - 4-wire 64 kbps Interoffice Channel - Incremental Charge--Manual Svc New EEL rates are the sum of the individual UNE network elements Interoffice Channel - Dedicated - DS3 - Facility Termination per month Interoffice Channel - Dedicated - DS1 - Facility Termination per month NRC - 4-wire 64 kbps Interoffice Channel - Facility Termination - Add'l NRC - 4-wire 64kbps Interoffice Channel - Facility Termination - 1st (interoffice transport and loop [channelization if applicable]. Interoffice Channel - Dedicated - DS3 - per mile per month NRC - DS3 Interoffice Channel - Facility Termination - 1st NRC - DS3 Interoffice Channel - Facility Termination - Add1 Interoffice Channel - Dedicated - DS1 - per mile per month NRC - DS1 Interoffice Channel - Facility Termination - 1st NRC - DS1 Interoffice Channel - Facility Termination - Add' Interoffice Channel - Dedicated - DS3 - per mile per month NRC - Ordinarily Combined in GA (Note 5) NRC - Ordinarily Combined in GA (Note 5) Interoffice Channel - Dedicated - DS1 NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR

\$54 13

\$0.00 \$0 00 \$0 \$32 17 \$0.00

\$54 13

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Interoffice Channel - Dedicated - STS-1

BELLSOUTHYIPES RATES
NETWORK ELEMENTS
AND OTHER SERVICES
ENHANCED EXTENDED LINKS

	New EEL rates are the sum of the individual UNE network elements (interoffice transport and loop [channelization if applicable].										
F	Interoffice Channel - Dedicated - STS-1 - per mile per month	1L5XX	\$4 98	\$9 32	\$2.75	\$12.62	\$14 04	\$15 02	\$12.98	\$8 13	\$5.89
Г	Interoffice Channel - Dedicated - STS-1 - Facility Termination per month	U1TFS	\$898 15	\$569.67	\$796 59	\$1,204	\$1,101	\$744 38	\$720 38	02 296\$	\$760 20
П	NRC - Ordinarily Combined in GA (Note 5)										
П	NRC - STS-1 Interoffice Channel - Facility Termination - 1st	UITES	ΑN	A A	\$640 32	Ϋ́	NA	ΑN	Š	ΑΝ	AA
	NRC - STS-1 Interoffice Channel - Facility Termination - Add'l	UITES	Ϋ́	¥	\$575.26	¥	¥	ΑĀ	¥	¥Z.	Ą
	NRC - Electronic Svc Order, per LSR	SOMEC	Ϋ́	ΑĀ	\$3 50	¥	NA A	¥.	¥	Y.	ΨZ
	NRC - STS-1 Interoffice Channel - Incremental ChargeManual Svc Order -	SOMAN	NA	NA	\$37.96	ΑN	Ą	Ą	¥	NA	Ą
	NRC - STS-1 Interoffice Channel - Incremental ChargeManual Svc Order - /	SOMAN	NA	NA	\$37.96	ΝΑ	NA NA	Y.	¥	AN	NA
Е	NRC - STS-1 Interoffice Channel - Incremental ChargeManual Svc Order - I	SOMAN	NA	ΑN	\$18.23	Ϋ́	¥	Ą	Ϋ́	¥	NA
F	NRC - STS-1 Interoffice Channel - Incremental ChargeManual Svc Order - [SOMAN	NA	ΑN	\$18.23	ΝΑ	¥	ΑN	¥	¥	AN
	9	6)									
	NRC-STS-1 COMBINATION - "Switch As Is" Conversion Charge - 1st	UNCCC	\$54 03	\$11.27	\$58.43	\$54 09	\$54 23	\$54 09	\$54 00	\$54 26	\$54 13
F	NRC-STS-1 COMBINATION - "Switch As Is" Conversion Charge - Add"	UNCCC	\$32 11	\$11.27	\$26.99	\$32 16	\$32.24	\$32 16	\$32 10	\$32 25	\$32 17
F	NRC- STS-1 COMBINATION - "Switch As Is" Conversion Charge - Disconnel	UNCCC	\$0.00	\$13 03	\$1261	\$0.00	\$0 00	\$0.00	00 0 \$	\$0 00	\$0 00
Е	NRC- STS-1 COMBINATION - "Switch As Is" Conversion Charge - Disconned	ONCCC	00.0\$	\$13.03	\$1261	\$0.00	\$0 00	\$0 00 \$0	\$0.00	\$0.00	\$0 00
П											
	Interoffice Channel - OC3										
	Interoffice Channel - OC3 - per Mile	1L5XX	\$7.35	\$8 38	\$4 37	\$27.97	\$23 89	\$18.35	\$14 10	\$9.75	\$13 45
	Interoffice Channel - OC3 - per Facility Termination	TBA	\$2,475	\$3,043	\$2,187 00	\$3,390	\$2,990	\$1,892 00	\$2,071	\$2,802	\$2,124
F	NRC - Ordinarily Combined in GA (Note 5)										
F	NRC - OC3 - Facility Termination - 1st	TBA	ΝA	NA	\$947 69	NA	NA	NA	ΝA	ΑΝ	Y.
Г	NRC - OC3 - Facility Termination - Add"	TBA	NA	NA	\$413.00	ΑĀ	ΑĀ	¥	ΑN	Ϋ́	NA
F	NRC - OC3 - Facility Termination - Disconnect - 1st	TBA	NA	AN	\$122.31	NA	NA	NA	NA	NA	¥
F	NRC - OC3 - Facility Termination - Disconnect - Add'l	TBA	Ϋ́	AA	\$11914	NA	NA	NA	ΑN	NA	NA
F	NRC - Electronic Svc Order, per LSR	SOMEC	Ϋ́	ΝΑ	\$3.50	NA	NA	NA	NA	NA	NA
F	NRC - OC3 - Incremental Charge Manual Svc Order - 1st	SOMAN	ΨV	¥	\$37.55	ΑA	NA	¥	Ā	AA	ΝΑ
F	NRC - OC3 - Incremental ChargeManual Svc Order - Add"	SOMAN	NA	Ϋ́	\$37.55	¥	¥	ΑN	¥	Š	AA A
F	NRC - OC3 -Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-1st	SOMAN	NA	ΝA	\$18.03	NA	ΑN	ΥA	Ą	Υ _Α	¥
F	NRC - OC3 -Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-Add	SOMAN	ΝA	Ą	\$1803	AA A	ΑN	ΑN	Ϋ́	ΑN	¥
F	e (Note	9									
F	NRC-OC-3 COMBINATION - "Switch As Is" Conversion Charge - 1st	UNCCC	\$54 03	\$11.27	\$58 43	\$54 09	\$54 23	\$54.09	\$54 00	\$54.26	\$54 13
F	INRC-OC-3 COMBINATION - "Switch As Is" Conversion Charge - Add"	UNCCC	\$32 11	\$11.27	\$26.99	\$32 16	\$32 24	\$32 16	\$32 10	\$32 25	\$32 17
	NRC- OC-3 COMBINATION - "Switch As Is" Conversion Charge - Disconnec	UNCCC	\$0.00	\$13 03	\$12.61	\$0 00 \$	\$0 00	00 O\$	00 O\$	\$0.00	\$0.00
П	NRC. OC.3 COMBINATION - "Switch As Is" Conversion Charge - Disconnect	COC	00 0\$	\$13 03	\$12.61	\$0 00	\$0 00	00 0 \$	\$0.00	\$0.00	00 0 0
Ŧ	Interesting Changes OC12										
Ŧ	Intercelling Channel - OC12 - ner Mile	TRA	\$19.26	\$26.91	\$15.05	\$84.88	\$74 44	\$60 42	\$30.38	\$32 52	\$49 80
Ŧ	Interoffice Channel - OC12 - per Miles	TBA	\$9.763	\$11,685	\$8,202.00	\$12,344	\$11,517	\$7,182 00	\$2,122	\$11,132	\$8,015
F	NBC - Ordinadiv Combined in GA (Note 5)										
F	NBC - OC12 - Facility Termination - 1st	TBA	Ą	AN	\$1,034 00	Ą	NA	NA	AN	NA	AN
F	NRC - OC12 - Facility Termination - Add"	TBA	¥	ž	\$317.38	Ν	NA NA	¥	ΑN	ΑA	Ϋ́
F	NRC - OC12 - Facility Termination - Disconnect - 1st	TBA	¥	¥	\$122.31	ΑN	NA	ΝA	NA	AN	ΑN
F	INRC - OC12 - Facility Termination - Disconnect - Add"	TBA	ĄZ	Ϋ́	\$11914	NA	NA	¥	Ϋ́	ΨV	Ϋ́
F	NRC - Electronic Svc Order, per LSR	SOMEC	Ϋ́	NA	\$3 50	NA	NA	ΑN	AN	¥	AA
F	NRC -OC12 - Incremental Charge - Manual Svc Order - 1st	SOMAN	ΑΝ	ΨV	\$37.55	NA A	NA NA	¥	ΑN	A N	Y.
F	NRC - OC12 - Incremental Charge - Manual Svc Order - Add"	ΙI	Ϋ́	ΑN	\$37.55	Ϋ́	¥	¥	Ϋ́	¥	Y :
F	NRC - OC12 - Incremental Cost-Manual Svc Order vs. Elect-Disconnect-1st	SOMAN	¥.	¥	\$18 03	¥.	Y.	Y Y	¥.	¥.	¥ 5
F	NRC - OC12 - Incremental Cost-Manual Svc Order vs. Elect-Disconnect-Add	- 1	¥	¥	\$18 03	Y Y	NA	Y Y	ΨX	¥Z.	¥.

BELL SOUTHYPPES RATES
NETWORK ELEMENTS
AND OTHER SERVICES
ENHANCED EXTENDED LINKS

	New EEL rates are the sum of the individual UNE network elements (interoffice transport and loop [channelization if applicable].										
H	NRC-All Existing Combination "Switch As Is" Conversion Charge (Note 6)	1 -1									
4	NRC-OC-12 COMBINATION - "Switch As Is" Conversion Charge - 1st	ONCCC	\$54 03	\$11.27	\$58 43	\$54 09	\$54 23	\$54.09	\$54 00	\$5426	\$54 13
\dashv	NRC-OC-12 COMBINATION - "Switch As Is" Conversion Charge - Add"	UNCCC	\$32 11	\$11.27	\$26 99	\$32 16	\$32 24	\$32 16	\$32 10	\$35.25	\$32 17
1	NRC- OC-12 COMBINATION - "Switch As Is" Conversion Charge - Disconnel	ONCCC	\$0 00	\$1303	\$1261	\$0 00	\$0.00	00 0\$	\$0.00	00.0\$	00 0\$
#	NRC- OC-12 COMBINATION - "Switch As Is" Conversion Charge - Disconnel	UNCCC	\$0.00	\$13 03	\$12.61	\$0 00	\$0.00	00 0\$	00 0\$	00.0\$	\$0 00
#	Interoffice Channel - OC48										-
L	Interoffice Channel - OC48 - per Mile	TBA	\$30.65	\$34 66	\$25 70	\$138 02	\$128.59	\$102 43	\$120.02	\$45.92	\$106.55
	Interoffice Channel - OC48 - per Facility Termination	TBA	\$11,691	\$12,554	\$11,134 00	\$16,017	\$14,950	\$11,480 00	\$1.677	\$967.58	\$11.632
	Interoffice Channel - OC12 interface on OC48 Facility	TBA	\$1,424	\$1,208	\$1,137.00	\$1,497	\$1,451	\$1,351.00	\$582 66	\$1,561	\$1,170
	NRC - Ordinarily Combined in GA (Note 5)										
\dashv	NRC - OC48 - Facility Termination - 1st	ТВА	¥	ΑN	\$1,034.00	ΑN	NA	ΑN	Ä	NA	ΝΑ
\dashv	NRC - OC48 - Facility Termination - Add'l	TBA	Ā	NA	\$317.38	Ϋ́	ΝΑ	ΑN	NA	NA	AA
+	NRC - OC48 - Interface OC12 on OC48 - 1st	TBA	Ϋ́	Y.	\$539.36	Ā	ΑΝ	۷V	ΝA	NA	NA
#	NRC - OC48 - Interface OC12 on OC48 - Add"	TBA	¥	Ϋ́	\$317.38	¥	Ϋ́	NA NA	NA	NA	NA
#	NRC - OC48 - Facility Termination - Disconnect - 1st	TBA	¥	¥	\$122.31	¥	Y.	NA.	NA	Ϋ́Α	Ϋ́
#	NRC - OC48 - Facility Termination - Disconnect - Add'l	ТВА	¥	NA NA	\$11914	NA	AN	AN	NA	¥	¥
7	NRC - OC48- Interface OC12 on OC48 - Disconnect - 1st	ТВА	¥	¥	\$122.31	Ą	ΑN	¥	¥	¥	¥
7	NRC - OC48 - Interface OC12 on OC48 - Disconnect - Add'l	TBA	Ϋ́	¥	\$37.55	AA	¥	¥	Ą	AN	Ϋ́
\dashv	NRC - Electronic Svc Order, per LSR	SOMEC	Š	AA	\$3 50	ΑN	Ϋ́	¥	Ϋ́	¥	ΑN
#	NRC - OC48 - Facility Termination-Manual Svc Order vs Electronic-Disconne	SOMAN	Ϋ́	Ϋ́	\$37.55	Ϋ́	NA NA	¥	Ϋ́	ž	Ā
#	NRC - OC48 - Facility Termination-Manual Svc Order vs Electronic-Disconne	SOMAN	ΑN	¥	\$37.55	Y.	¥	¥	Ϋ́	Ą	Y.
4	NRC - OC48 - Interface - Manual Svc Order vs Electronic-Disconnect-1st	SOMAN	NA	¥	\$37.55	Ą	¥	¥	ΝA	AN	Ϋ́
\exists	NRC - OC48 - Interface - Manual Svc Order vs Electronic-Disconnect-Add'l	SOMAN	Ϋ́	¥	\$18 03	Ą	¥	٩	ΝA	AN	¥
\exists	NRC - OC-48 - Incremental ChargeManual Svc Order-1st	SOMAN	NA	ΑN	\$18 03	Ą	¥	¥	ΑN	Ā	ΑΝ
#	NRC - OC-48 - Incremental Charge Manual Svc Order-Add'l	SOMAN	Ϋ́	¥	\$18 03	¥N.	Ϋ́	¥	Ϋ́	¥	Y X
1	NRC - OC48 - Interface OC12 on OC48 - Incremental ChargeManual Svc O	SOMAN	Ϋ́	¥	\$18.03	¥	Y Y	Ϋ́	Ϋ́	Ϋ́	Y Y
_	NRC - OC48 - Interface OC12 on OC48 - Incremental ChargeManual Svc O	SOMAN	ž	¥	\$18 03	¥	Ϋ́	ΑN	ΑN	NA.	Ϋ́
	NRC-All Existing Combination "Switch As is" Conversion Charge (Note 6)	_ 1									
\dashv	NRC-OC-48 COMBINATION - "Switch As Is" Conversion Charge - 1st	UNCCC	\$54 03	\$11.27	\$58 43	\$54 09	\$54 23	\$54 09	\$54 00	\$54 26	\$54 13
4	NRC-OC-48 COMBINATION - "Switch As Is" Conversion Charge - Add"	UNCCC	\$32.11	\$11.27	\$26 99	\$32.16	\$32 24	\$32 16	\$32 10	\$32.25	\$32 17
#	INRC. OC-48 COMBINATION - Switch As Is Conversion Charge - Disconnel	ONCCC	\$0.00	\$13 03	\$12.61	00 00	000\$	8000	\$0.00	\$0.00	\$0.00
‡	NRC- OC-48 COMBINATION - Switch As Is Conversion Charge - Disconne	CONCIC	3	\$13.03	\$12.61	200	3 3 3	80 03	20.00	00 00	3
‡	Channelization:										
F	DS3 Channelization										
	DS3 Channelized System per month	MQ3	\$225.36	\$222 61	\$202 91	\$23632	\$245 84	\$229 30	\$226 81	\$200 03	\$222 98
	DS3 Interface per month (DS1 COCI)	UC1D1	\$17.22	\$14.51	\$0.67	\$8 52	\$7.55	\$5.58	\$4.61	\$11.99	\$3.91
	NRC - Ordinarily Combined in GA (Note 5)										
	NRC - DS3 Channelization - 1st	MQ3	NA	NA	\$24114	NA	NA	NA	NA	NA	N A
H	NRC - DS3 Channelization - Add'I	MQ3	¥ V	Ϋ́	\$130 02	Ϋ́	¥	Ϋ́	¥	AA	Š
	INRC - Channel Activation - 1st	UC1D1	¥	Ϋ́	\$12.15	ΑA	¥	¥	¥	¥	¥.
	NRC - Channel Activation - Add'i	UC1D1	NA	Ϋ́	\$8 76	AN	NA	¥	Ϋ́	Ä	¥
	NRC - Electronic Svc Order, per LSR	SOMEC	¥	Ą	\$3 50	ΑN	¥	¥	¥.	¥	¥
\dashv	NRC - DS3 Channelization - Incremental ChargeManual Svc Order - 1st	SOMAN	¥	¥	\$14 91	¥	¥	¥	¥	ď.	¥ :
_	NRC - DS3 Channelization - Incremental ChargeManual Svc Order - Add'l	SOMAN	V.	≨	£6 63	YY:	¥.	¥.	ž	Ž:	ď.
_	NRC - DS3 Channelization - Incremental ChargeManual Svc Order - Discon	SOMAN	¥:	¥.	\$10 88	¥.	¥	₹:	¥.	¥.	ď.
\exists	NRC - DS3 Channelization - Incremental ChargeManual Svc Order - Discon	SOMAN	AN A	¥	20 00	AA	¥	¥	ΨV	AZ.	¥.

BELLSOUTHYIPES HATES
NETWORK ELEMENTS
AND OTHER SERVICES
ENHANCED EXTENDED LINKS

		CINITARACED EX	EINDED LINKS							
New EEL rates are the sum of the individual UNE network elements (Interoffice transport and loop [channelization if applicable].								-		
NRC-All Existing Combination "Switch As is" Conversion Charge (Note	6)									
NRC-STS-1 COMBINATION - "Switch As Is" Conversion Charge - 1st	UNCCC	\$54 03	\$11.27	\$58 43	\$54 09	\$54 23	\$54 09	\$54 00	\$54.26	\$54 13
NRC-STS-1 COMBINATION - Switch As Is Conversion Charge - Add'l	Ц	\$32 11	\$11.27	\$26 98	\$32 16	\$32 24	\$32 16	\$32 10	\$32 25	\$32 17
NRC- STS-1 COMBINATION - "Switch As Is" Conversion Charge - Disconne	NOCCC	\$0.00	\$13 03	\$12.61	\$0 00	00 0\$	00 0\$	00 0\$	00 0\$	00 0\$
NRC- STS-1 COMBINATION - "Switch As is" Conversion Charge - Disconne	NCCC	\$0.00	\$13.03	\$1261	\$0.00	\$0 OO	00 0\$	00 0\$	00 0\$	\$0.00
OR										•
NRC-DS3 COMBINATION - "Switch As Is" Conversion Charge - 1st	UNCCC	\$54 03	\$11.27	\$58 43	\$54 09	\$54 23	\$54 09	\$54 00	\$54.26	\$54 13
NRC-DS3 COMBINATION - "Switch As is" Conversion Charge - Add"	_	\$32.11	\$11.27	\$26.99	\$32.16	\$32 24	\$32 16	\$32 10	\$32 25	\$32 17
NRC- DS3 COMBINATION - "Switch As is" Conversion Charge - Disconnect	I UNCCC	\$0.00	\$13 03	\$1261	\$0 00	\$0 00	\$0 00	\$0 00	\$0 00	\$0.00
NRC- DS3 COMBINATION - "Switch As Is" Conversion Charge - Disconnect	\Box	00 O\$	\$13 03	\$12.61	\$0.00	\$0 00	00 0\$	00 0\$	\$0.00	\$0.00
DS1 Channelization										
DS1 Channelized System per month	MQ1	\$136.82	\$154.74	\$18 23	\$200 01	\$209.87	\$146 87	\$177.72	\$147.51	\$165 21
OCU-DP(data) interface card per month (2 4-64kbs)	10100	\$1 66	\$2 22	\$1.06	\$2.94	\$3 12	\$2.86	\$2 88	\$2 34	\$2 46
VG interface card per month	1D1VG	\$0.8586	\$1 46	\$2.67	\$1 40	\$1.62	\$1.45	\$1.64	\$1 47	\$1.25
2-wire ISDN(BRITE card) per month	UC1CA	\$3 41	\$3.86	\$3 41	\$4.04	\$4.18	\$3.88	\$3 76	\$4 21	\$3 33
NRC - Ordinarily Combined In GA (Note 5)										
NRC - DS1 Channelization - 1st	MQ1	ΑN	ΝA	\$138.85	NA	ΑN	ΥN	AN	Ϋ́	Ą
NRC - DS1 Channelization - Add"	MQ1	Ϋ́	NA	\$92 34	¥	¥	Ϋ́	ΑN	NA	Ϋ́
NPC - Channel Activation VG - 1st	1D1VG	N.	NA	\$12.15	Ą	Ϋ́	Ϋ́	NA	Ā	ž
NRC - Channel Activation VG - Add'i	101VG	N.	NA	92 8\$	ΝΑ	¥	ΥN	AN	A'A	NA
NRC - Channel Activation OCU-DP- 1st	10100	NA	NA	\$12.15	NA	ΝA	NA	AN	NA	AN
NRC - Channel Activation OCU-DP- Add'l	10100	Ν	Y.	\$8 76	¥	Ϋ́	ΑA	AN	Ą	Ϋ́
NRC - Channel Activation BRITE - 1st	UCICA	ΑA	ΑN	\$12.15	ΑΝ	¥	NA	NA	¥	Ϋ́
NRC - Channel Activation BRITE - Add'i	UCICA	ΑΝ	NA	\$8 76	Ϋ́	¥	NA	ΝA	Α̈́	Y.
NRC - Electronic Svc Order, per LSR	SOMEC	Ψ	¥	\$3.50	ΑN	¥	A	¥	¥	ď Z
NRC - DS1 Channelization - Incremental ChargeManual Svc Order - 1st	SOMAN	¥	¥	\$34 00	ΑN	Y.	Y.	ž	NA NA	Ϋ́
NRC - DS1 Channelization - Incremental ChargeManual Svc Order - Add'l	_	Ϋ́	¥	\$27.79	NA	NA NA	A A	Ā	٧¥	Ϋ́
NRC - DS1 Channelization - Incremental ChargeManual Svc Order - Discor		¥	Ą	\$20 10	NA	NA	Y.	ΑN	Ϋ́	AN
NRC - DS1 Channelization - Incremental ChargeManual Svc Order - Discon	n SOMAN	Y.	¥	\$11.98	Ϋ́	Š	ž	Ϋ́	Ϋ́	Ą
NRC-All Existing Combination "Switch As Is" Conversion Charge (Note	6									
NRC-DS1 COMBINATION - "Switch As is" Conversion Charge - 1st	CNCCC	\$54 03	\$11.27	\$58 43	\$54 09	\$54 23	\$54 09	\$54 00	\$54.26	\$54 13
NRC-DS1 COMBINATION - "Switch As Is" Conversion Charge - Add"	_	\$32 11	\$11.27	\$26 99	\$32 16	\$32.24	\$32.16	\$32 10	\$32.25	\$32.17
NRC- DS1 COMBINATION - "Switch As Is" Conversion Charge - Disconnect	COCO	00 00	\$13.03	\$12.61	3 8	8 8	20 00	\$0.00	200	000
NHC- USI COMBINATION - "Switch As is" Conversion Charge - Disconnect	┵	\$0.00	\$13.03	10712	00.04	3	20.00	00 00	30.04	3
Access to DCS - Customer Reconfiguration (FlexServ)										
DS1 DSC Termination with DS0 Switching	TBD	TBD	\$28 72	\$22.86	TBD	TBD	TBO	TBD	TBD	TBD
DS1 DSC Termination with DS1 Swtching	TBD	TBD	\$12.23	\$8 64	TBD	TBD	TBD	TBD	TBD	TBD
DS3 DSC Termination with DS1 Switching	TBD	TBD	\$15431	\$15185	TBD	TBD	TBD	TBD	TBD	TBD
NRC - Ordinarily Combined in GA:										
NRC - Customer Configuration Establishment	TBD	TBD	\$2.97	\$2.91	TBD	TBD	TBD	TBD	TBD	TBD
NRC - Customer Configuration Establishment - Disconnect	TBD	TBD	\$3.44	\$3.36	TBD	TBD	TBD	TBD	TBD	TBD
NRC- DS1 DSC Termination with DS0 Switching - 1st	TBD	TBO	\$5150	\$32 07	TBD	TBD	TBD	TBD	TBD	180
NRC- DS1 DSC Termination with DS0 Switching - Add'l	TBD	TBD	\$39 64	\$31 49	TBD	TBD	TBD	TB0	TBD	IBD
NRC- DS1 DSC Termination with DS0 Switching - Disconnect - 1st	TBD	TBD	\$31.06	\$20 16	TBD	TBD	TBD	180	180	
NRC- DS1 DSC Termination with DS0 Switching - Disconnect - Add"	TBO	TB0	\$24 98	\$20 16	TBD	TBD	TBD	180	OR L	OB L
NRC- DS1 DSC Termination with NRC- DS1 Switching - 1st	TBD	TBD	\$37.23	\$18 07	18D	TBD	180	180	I BO	IBD

BELLSOUTHY/IPES RATES
NETWORK ELEMENTS
AND OTHER SERVICES
ENHANCED EXTENDED LINKS

1		i	ENHANCED EX	ENHANCED EXTENDED LINKS							
	New EEL rates are the sum of the individual UNE network elements										
+	NRC- DSI DSC Termination with NRC- DS1 Switching - Add'i	TBD	TBD	\$25.36	\$17.49	TBD	TBD	TBD	TBD	TBD	TBD
\vdash	NRC- DS1 DSC Termination with NRC- DS1 Switching - Disconnect - 1st	TBD	TBD	\$22 81	\$12 10	TBD	T80	TBD	TBD	180	TBD
\dashv	NRC- DS1 DSC Termination with NRC- DS1 Switching - Disconnect - Addit	TBD	TBD	\$16 73	\$12 10	TBD	TBD	TBD	TBD	TBO	TBD
\dashv	NRC- DS3 DSC Termination with DS1 Switching - 1st	TBD	TBD	\$5150	\$32 07	TBD	TB D	TB0	TBD	TBO	TBD
-	NRC- DS3 DSC Termination with DS1 Switching - Add'l	TBD	TBD	\$39 64	\$31 49	180	180	TBD	TBD	TBD	TBD
\dashv	NRC- DS3 DSC Termination with DS1 Switching - Disconnect - 1st	TBD	TBD	\$31.06	\$20 16	180	TBD	TBD	TBD	TBD	, TBD
\dashv	NRC- DS3 DSC Termination with DS1 Switching - Disconnect - Add1	TBD	TBD	\$24.98	\$20.16	TBD	TB0	TBD	TBD	TBD	TBD
-	NRC-All Existing Combination "Switch As is" Conversion Charge (Note 6										
\dashv	NRC-DS1 COMBINATION - "Switch As Is" Conversion Charge - 1st	UNCCC	\$54 03	\$11.27	\$58 43	\$54.09	\$54 23	\$54 09	\$54 00	\$54.26	\$54 13
\dashv	NRC-DS1 COMBINATION - "Switch As Is" Conversion Charge - Add"	UNCCC	\$32.11	\$11.27	\$26 99	\$32.16	\$32 24	\$32 16	\$32 10	\$32 25	\$32 17
+	NRC- DS1 COMBINATION - "Switch As 1s" Conversion Charge - Disconnect	UNCCC	\$0 00	\$13.03	\$12.61	\$0 00	\$0.00	\$0.00	00 0\$	\$0.00	\$0.00
\dashv	NRC- DS1 COMBINATION - "Switch As Is" Conversion Charge - Disconnect	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	00 0\$	\$0 00	\$0 00
\dashv											
-	Notes :										
Н	1 Deaveraged Rates will be effective May 1, 2000										
_	2 New EELs will only be available in the State of Georgia and in density Zone 1 or	f the followin	ig MSAs in the	of the following MSAs in the BellSouth Region	gion						
Н	_										
_	Louisiana - New Orleans										
Н	N. Carolina - Greensboro, Charlotte										
Н	Tennessee - Nashville										
\dashv	3 Unapproved rates are subject to true up.										
	4 Add together the recurring rates of all the applicable network elements in order	to obtain tota	to obtain total monthly recurring rate	urring rate							
\dashv	* Examples:										
\dashv	- 2-wire VG Loop + Voice Grade Interface Card + DS1 Channelization System + DS1 Interoffice Channel	+ DS1 Inter	roffice Channe	le le							
-	- DS1 Loop + DS1 Interface Card + DS3 Channelization System + DS3 Interoffice Channel	ffice Channe	16								
	DS3 Local Channel + DS3 Interoffice Channel + DS3 Channelization System + DS1 Interface Card	n + DS1 Inte	rface Card								
_	5 The Ordinarily Combined in GA NRC applies to new combinations within the State of Georgia.	ate of Georg	19.								
\dashv	6 The "Switch As Is" NRC is a conversion charge. One SAI charge is applicable	per circuit.									
\dashv											
+											
+											
\dashv											

BELLSOUTHYPES RATES
NETWORK ELEMENTS
AND OTHER SERVICES
OSS/SWA 8XX/DATABASES

DESCRIPTION	nsoc	4	13	₽ 9	ķ	3	SM	ON C	SC	2
Operational Support Systems										
Recovery of incremental OSS costs, per CLP, per month	TBD	Y.	۸	Ϋ́	Ϋ́	AN	ΑΝ	\$305 00	NA	Ą
RC - OSS OLEC Daily Usage File: Recording, Per Message	TBD	\$0.0002	\$0 008	\$0 0001275	\$0 0008611	\$0.00019	\$0.0001179	\$0 0003	\$0 0002862	\$00.00
HC- OSS OLEC Daily Usage File Message Processing, Per Message	TBD	\$0.0033	\$0 004	\$0 0082548	\$0 0032357	\$0 0054	\$0 0032089	\$0 0032	\$0 0032344	\$0 004
RC · OSS OLEC Daily Usage File: Message Distribution, Per Magnetic Tape	TBD	\$55 19	\$54 95	\$28 85	89 55\$	\$47 3000	\$54 62	\$5461	\$54 72	\$54 95
RC - OSS OLEC Daily Usage File Data Transmission (CONNECT DIRECT), Per	TB0	\$0 00004	\$0 001	\$0 0000434	\$0,0000365	\$0 00000300	\$0 0000354	\$0 00004	\$0.0000357	\$0 001
Access Daily Usage File (ADUF)										
HC - AUUF, Message Processing, per message	TBD	\$0 00 \$	\$0 004	\$0 0136327	\$0 004	\$0 004	\$0 00 \$	\$0.004	\$0 004	,\$0 004
HC - ADUF, Message Distribution, per Magnetice Tape provisioned	TBD	٧¥	Ϋ́	¥Z	Ϋ́	ΥA	AA	ΑN	ΝA	ΥZ
HC - ADUF, Data Transmision (CONNECT.DIRECT), per message	TBD	\$0 001	\$0 001	\$0 0000434	\$0 001	\$0 0000305	\$0.001	\$0.001	\$0 001	\$0 001
Enhanced Optional Dally Usage File (EODUF)										
Enhanced Optional Daily Usage File: Message Processing , Per Message	TBD	\$0 0 3	\$0 004	\$0 0034555	\$0 004	\$0 004	\$0 004	\$0 004	\$ 0 00	\$0 004
Enhanced Optional Daily Usage File: Message Processing, per magnetic tape	TBD	¥	¥	¥	Ϋ́	Ϋ́	٧	NA	NA	Ϋ́
Enhanced Optional Daily Usage File: Data Transmision (CONNECT:DIRECT), per	180	¥	¥	¥	Ϋ́	ΑN	Ϋ́	Y V	NA	NA
			001							
Section 1 to 1 to 1 to 1 to 1 to 1 to 1 to 1	AVA	0000	2	0000000		1000000	, 00000			
18XX Access Ten Dioft Screening (all types), per call (1909-2)	Y/X	coon oe	Š	\$0.0004808	NA.	\$0,000,00	\$0.0005305 \$0.0005321	09000 0\$	\$0.0005227	Y V
Der query	W/A	AN	Ϋ́	Ϋ́Z	\$0.0010	AN	ΑN	\$0.00365	ΑN	\$0.004
for 8XX Numbers, with Obtional Complex Features, per query	¥.	Ϋ́	Ϋ́	¥	\$0.0011	ΑN	AN	\$0,00431	Y W	\$000g
8XX Access Ten Digit Screening Svc. W/POTS No. Delivery								10000		100
per query	N/A	AN.	ΑN	Ϋ́	\$0 0010	٧X	NA	\$0 00383	ΑN	\$0 004
with Optional Complex Features, per query	A/A	AN	Ϋ́N	¥	\$0 0011	Ϋ́	A.	\$0 00431	ΑN	\$0.004
8XX Access Ten Digit Screening Svc. W/800 No. Delivery										
per message	A/N	ΑN	AN	Ϋ́	Ϋ́	ž	AN	AN	ĄN	ΑN
for BXX Numbers w/Ontional Complex Features, per message	ΥN	Ϋ́	Ϋ́	ΑN	AN	AN	AM	AN	ΔN	MA
8XX Access Ten Digit Screening Svc. W/POTS No. Delivery										
permessage	ΝA	ΑN	ΑN	AA	AN	ΑN	ΑN	Ϋ́	ΑN	ΥN
with Optional Complex Features, per message	ΑN	ΨN	Ϋ́	ΑN	AN	Ϋ́	¥X	¥	AN	ΑN
Reservation Charge per 8XX number reserved										
NRC - 1st	N8R1X	\$7 13	NA	25 9\$	\$10.05	\$6.29	\$8 46	\$7.05	\$6.38	\$30 00
NRC - Addf1	N8R1X	\$0.97	NA	92 0\$	\$1 19	\$0.73	96 0\$	2 0 96	\$0 9583	\$0.50
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$27.37	¥	\$18.94	¥	\$18.14	\$25 52	\$26 94	\$27.84	Y.
NRC - Incremental Charge - Manual Service Order - Add"	SOMAN	٧×	ΥN	¥	Y.	Ϋ́	Ϋ́	Ϋ́	ΝA	ΑN
Per 8XX # Established w/o POTS (w/8XX No.) Translations										
NRC - 1st	N/A	\$15.88	ΝA	\$12.81	\$30 59	\$12 27	\$17.04	\$23.82	\$22 63	\$67.50
INRC - Addft	XX	\$1.97	٧×	\$1 45	\$3 22	\$139	\$1 93	\$2 73	\$2.73	\$150
INRC - Disconnect Charge - 1st	W/W	\$10.04	ΑN	¥	NA	\$8 30	\$11.32	Ϋ́	\$42.95	¥ Z
INHC - Disconnect Charge - Add1	W/A	\$0.97	Ψ.	AN .	Y .	\$0.73	96 05	¥Z.	¥.	¥
MDC Incremental Change - Manual Service Order - 181	SOMAN) () () () () () () () () () (¥ ×	50.00	¥.	418.14	75 07	35	V :	¥ .
MDC - Incremental Charge - Manual Service Order - Discondert	SOMAN	61775	2 2	2 2	4 2	200	14 C 16	¥ 2	2 4	2 2
Der BXX & Fetebilished with DOTS Translations	NOMOS	61,119	Ç	Ç.	5	07.3	6000	Z.	\$	2
NEC 18	NAFTX	\$15.88	AM	\$12 A1	\$30.59	\$12.27	\$17.04	\$23.82	69 663	\$67.50
NBC - Addit	NAFTX	\$197	ΑN	\$1.45	\$1.22	61 30	£1 03	\$0.73	\$0.73	51.50
NRC - Disconnect Charge - 1st	NAFTX	\$10.04	Y A	AN	NA	08.83	\$11.30	NAN AN	\$42.95	AN
NRC - Disconnect Charge - Add"	NAFTX	20 05	¥N	4Z	Y V	82.03	96.03	A N	AN	A N
NRC - Incremental Chance - Manual Service Order - 1st	SOMAN	\$27.37	Y X	\$18.94	AN	\$18 14	\$25.52	\$41.35	Y A	X
NRC - Incremental Charge - Manual Service Order - Add't	SOMAN	AN AN	42	Y V	Ą	AN AN	AN AN	¥	4 Z	¥ Z
INDC, Incremental Change - Manual Service Order - Disconnect	SOMAN	£17.75	V V	42	AM	61140	\$16.05	ΨN	AN	ΑN.
Customized Area of Sendon per 8XX Number	NCAOO	2	2	5	5	2				
INRC 1st	N8FCX	\$5 69	¥	\$4 46	\$6.97	\$4 27	\$5 63	\$5 63	\$5 64	\$3 00
NRC - Addit	N8FCX	\$2 85	AN	\$2 23	\$3.49	\$2 14	\$2.81	\$2.82	\$2.82	\$1 50
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	٩	٩Z	VA	Ν	ΑN	Ϋ́	ΑN	ΥV	¥Z.
NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	ΑN	Ϋ́	ΑN	ΝA	ΝA	ΝA	Ϋ́	٧×	Υ V

BELLSOUTHYIPES RATES
NETWORK ELEMENTS
AND OTHER SERVICES
OSS/SWA BXX/DATABASES

DESCRIPTION	nsoc	¥		GA	K	1	S	ON C	S	2
Muttiple Inter LATA Carrier Routing per Carrier Requested per 8XX #									3	
NRC - 1st	NBFMX	\$ 6 66	Ϋ́	\$5 22	\$8 16	\$5 00	\$6.59	\$6 59	09 9\$	\$3 50
NRC - Addi'l	NBFMX	\$381	ΑN	\$2 99	\$4 67	\$2.86	\$3.77	\$3.77	\$3.78	\$2 00
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	ΑN	AN	AN	AN	AN	AN	ĄZ	¥	ΑN
NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	NA.	AN	ΑN	٧×	ΑN	ΑN	ΑN	ΑN	ΨX
Change Charge per request										
NRC - 1st	N8FAX	\$8 10	AN	\$7 33	\$1124	\$7.01	\$9.42	\$801	\$7.34	\$48 50
NRC - Addil	N8FAX	\$0.97	٧V	\$0.76	\$1 19	\$0.73	96 0\$	96 O \$	\$0 9583	\$0.50
INRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$27.37	NA	\$18 94	٧A	\$18 14	\$25 52	\$26 94	\$27.84	٧×
NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	٧×	¥Z	Ϋ́	NA	NA	A'A	٧¥	٩V	ΑN
Call Handling and Destination Features										
NHC 18	XQJBN	\$5 69	¥	\$4 72	\$6.97	\$4 27	\$5 63	\$5 63	\$5 64	\$3 00
NHC - ADDI	NBFDX	¥2	Y Z	\$4 46	\$6.97	\$4.27	\$5 63	ď	\$5.64	\$3 00
LINE INFORMATION DATABASE ACCESS DOS (1988)										
LIDB Common Transport per query	100	\$0.00004	\$0.0003	\$0.0000338	\$0.0000	\$0 0000418	\$0 0000446	\$0 0003	\$0 0000442	\$0 0003
LIDB Validation per query	000	\$0 041003	\$0 04 1003	\$0 0105974	\$0 00938	\$0.0103774	\$0.0142132	\$0.013400	\$0 0141003	\$0 04 1003
LIDB Originating Point Code Establishment or Change - NRC	N/A	\$64.36	ΑN	\$50 30	\$107.60	\$48.17	£63 63	\$91 00	\$6162	NA
NRC - Incremental Charge - Electronic Service Order	TB0	ΥN	ΑN	NA	ΑN	ΝA	۷N	\$62.26	NA	NA
INRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$25.93	¥	\$18.94	Y.	\$18 14	\$25 52	\$26 94	\$27.84	\$9100
NHC - Incremental Charge - Manual Service Order - Addi	SOMAN	ď Z	¥	Ϋ́	Y.	¥	¥Z	ž	\$27 84	¥
CCST BONAL MO TRANSPORT SERVICE (1) SOCIETY (1) SOCIET										
k) per month		\$18 79	\$5.00	\$17.05	\$16.31	\$19.4R	£21 58	£155.00	\$51.70	£155 00
INRC		\$171.98	\$400 00	\$131.96	\$354 95	\$12634	\$169.72	\$510 00	\$277.07	\$510 00
NPC - Disconnect		\$135.70	ΑN	Ϋ́	V.	\$101.10	\$134 08	NA	\$42.95	ΨŽ
NRC - Incremental Charge - Manual Service Order	SOMAN	\$25.93	¥	\$18.94	Ϋ́	\$18 14	\$25 52	¥.	NA NA	ž
NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	\$1631	AN	ΥN	NA	\$1140	\$16 05	AN	ΑN	AN
CCS7 Signaling Connection, per link (8 link) (also known as D link) per month		\$18 79	\$5 00	\$17.05	\$1631	\$1948	\$21.58	\$155 00		Not available
INRC		\$171.98	\$400 00	\$13196	\$354 95	\$126.34	\$16972	\$510 00	\$277.07	\$510 00
NRC - Disconnect		\$135.70	Ϋ́	Ϋ́Α	NA A	\$101.10	\$134.08	¥	\$42.95	¥ V
NRC - Incremental Charge - Manual Service Order	SOMAN	\$25.93	¥	\$18.94	¥Z.	\$18.14	\$25 52	Ϋ́	¥.	¥
INTO Including Charge - Manual Service Order - Disconnect	SOMAIN	\$10.31	NA NA	NA P133 Oc	WA N	311.40	CD:01.0	AN COLO	AN S	42 L
CCS/ Signaling Lemination, per STP por per month		\$146.72	\$113.00	\$133.53	\$1/4 UB	\$161.99	\$161.12	\$132.88	\$156.33	00 555
CCU/ Organization Consider Der COUP messenge		\$0000A	00000	\$0.000039	\$0 00003/833	\$0,0000430	00000000	\$0,000	\$0,000,040	\$0.000023
CCS7 Storaling Heads per TCAP message		\$0,000	\$0,00004	\$0,000,0870	\$0,000,102042	\$0,0001052	\$0,0001115	\$0,000	\$0,0001108	\$0,00005
(applicable when measurement and billing capability exists.)										
CCS7 Signating Usage Surrogate, per link per LATA per mo (9)		\$376 12	\$64 00	\$340 67	\$329 98	\$406 71	\$406 53	\$338.98	\$39655	\$395 00
CCS7 Signaling Point Code, Establishment or Change, per STP affected										
NAC		\$62 00	\$62 00	\$62 00	\$62.00	\$62 00	\$62.00	\$62 00	\$62 00	\$62 00
CAPENTOR CALL PROCESSION CONTRACTOR CALL										
per min - Using BST LIDB	Y/A	\$121	\$1 00	\$0 9680296	\$1 6016	\$0.91	\$1 19	\$1.20	\$121	AN
Call Compation Access Termination Charge are rell attampt	A/A	80 08	ΨN	ΨN	ΨN	ΨN	ΑN	ΨN	80.03	AN
Operator Provided Call Handling per min - Haing Foreign LIDB	A/N	\$1.25	\$1.00	\$1.02	\$1 6249	96.05	\$1.24	51 24	\$1.25	Y.
Call Completion Access Termination Charge per call attempt	V/V	80 0\$	Ϋ́	¥	¥	ΥN	Ϋ́	Y.	80 08	¥ Z
Operator Provided Call Handling, per call	A/A	¥N.	Ϋ́	ΥN	AN A	Ϋ́	ΥN	Ϋ́	AN	\$0.30
Fully Automated Call Handling per call - Using BST LIDB	N/A	50 1	\$0 10	\$0.0776409	\$0.0856	\$0 10	\$0.1072884	\$0 11	\$0 1115808	\$0.15
Fully Automated Call Handling per call - Using Foreign LIDB	A/A	\$0 13	\$0 10	\$0.0976984	\$0 1071	\$0 12	\$0 1253666	\$0 12	6	\$0.15
Professional recording of name (OCP alone)	USOD1	00 000'2\$	00 000'2\$	00 000'4\$	\$7,000 00	\$7,000 00	\$7,000 00	\$7,000 00	+	\$7,000 00
Professional recording of name (DA and OCP alone)	USOD1	\$7,000 00	\$7,000 00	\$7,000 00	\$7,000 00	\$7,000 00	\$7,000 00	\$7,000 00		\$7,000 00
DRAM or front-end loading, per TOPS switch	USOD2	\$250 00	\$250.00	\$250 00	\$250 00	\$250 00	\$250 00	\$250 00	\$250 00	\$250 00
AABS or back-and loading, per IVS	USOD2	\$225 00	\$225.00	\$225 00	\$225 00	\$225 00	\$225 00	\$225 00	\$225 00	\$225 00
EBAS or 0- automation loading, per NAV shelf	USOD2	\$270.00	\$270.00	\$270 00	\$270 00	\$270.00	\$270 00	\$270.00	\$270.00	\$2/000 NA
Recording Charge per Branded Announcement Disconnect Initial	N/A	\$9.61	₹Z	ž	¥2	ΨŽ	ΨZ.	Ϋ́	¥	Ç <u>N</u>

BELLSOUTHYVPES HATES
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	Joseph	ΙΨ	ď	Q.	ž	2	MS	NC	SC	N.
DESCRIPTION	N/A	\$9.61	NA	AN A	Ϋ́	ΝA	ΑN	NA	Y.A	¥
Recording Charge per Branded Announcement - Disconnect - Judgestern										
WWARD OPFRATOR SERVICES								1,		414
Varification per minute	A/A	\$1 16	Ϋ́	\$0 921083	AN A	\$0.86	\$1.14	CL 14	01 10	¥ S
Variation and Emergency interrupt per minute	A/A	\$1.16	Ϋ́	\$0.921083	¥	\$0.86	\$1.14	\$1.15	2	42
Vertication per cell	AIL.	ΥN	\$0.80	₹	\$100	YZ	¥2	\$0.54	¥2	26.26
Verification and Emergency Interrupt, per call	N/A	¥	\$100	¥	\$1 111	¥2	Y.	00 Op	ž	CS A
DIRECTORY ASSISTANCE SERVICES		,	4	0,00	60.40	60.10	60 10	\$0.062	\$0.10	\$0.10
Directory Assist Call Completion Access Svc (DACC), per call attempt	N/A	\$0.10	01.04	2 0	01.04	NA NA	AN	AN	\$0.08	A N
Call Completion Access Term charge per completed call	A/N	AN O	¥ S	CO 0007407	\$0.0086	20.03	\$0.0188268	\$0.0110	\$0 0124036	\$0.15
Number Services Intercept per query	W/W	\$0.00	914	AU OUS/13/	£0.0055	AN	NA	AN.	AN N	A'N
Number Services Intercept per Intercept Query Update	V/X	NA PO 075	NA 04	£0.975	\$0.000	\$0.275	\$0.275	\$0.260000	\$0 275	\$0 275
Directory Assistance Access Service Calls, per call	W.W	2000	62 000 00	630000	000000	\$3,000,00	\$3,000,00	\$3 000 00	\$3 000 00	\$3,000 00
Professional recording of name (DA alone)	¥ × ×	20000	62,000,00	\$7,000,00	00 000 25	\$7,000,00	\$7,000 00	\$7,000 00	\$7,000 00	\$7,000 00
Professional recording of name (DA and OCP alone)	4/1	\$250.00	\$250.00	\$250.00	\$250.00	\$250 00	\$250.00	\$250 00	\$250 00	\$250 00
DRAM or front-and loading, per TOP'S switch	V/N	\$225.00	\$225.00	\$225 00	\$225.00	\$225 00	\$225 00	\$225 00	\$225 00	\$225 00
AABS or back-end loading, per IVS	₹/ ∀ /X	\$270.00	\$270 00	\$270.00	\$270.00	\$270.00	\$270.00	\$270 00	\$270 00	\$270 00
EBAS or 0- automation loading, per NAV site:	K/A	\$9.61	Ϋ́	Ϋ́	¥	ΥN	ΥN	٧	Ϋ́	¥
Decorating Charge per Branded Announcement - Disconnect - Subsequent	N/A	\$961	NA	¥	٧V	Š	¥Z	¥	۷×	ď.
Nacional Paris Par										
Dractory Transport, 1		0000	13074	20 004	606 90	643.83	£38 91	\$35.68	\$37.20	\$133.81
ocal Ct	Y/Y	26 654	1000	930.30	\$50.0c	£330 60	CA 04 R3	\$534 48	\$534.81	\$868 97
NRC - 1st	A/A	\$503.57	\$242.45	4350 15	\$637 40	\$208 20	\$435.28	\$462 69	\$462.81	\$486 83
NRC - Add!	Y/Z	\$442.84	NA AM	AN NA	AN	\$33.02	\$46.85	¥	AN	¥Z
NRC - Disconnect Charge - 1st	X/X	97070	4 2	AN AN	AN	\$23.32	\$33 02	¥	Ϋ́	Ϋ́Z
NRC - Disconnect Charge - Add'l	COMAN	661 00	Y X	\$44 22	¥	\$42.34	\$59 58	\$86 15	\$87.99	Ą
NRC - Incremental Charge-Manual Svc Order - NRC - 1st	TRO	AN	Y.	¥	¥	Ϋ́	Ϋ́Z	\$1.77	NA	Y.
NHC - Incremental Charge-Maritida Svc Order - NHC - acui	SOMAN	\$29 27	Ϋ́	ΑN	NA	\$19 48	\$27.41	ΑN	\$3 11	AN
INTO - IIICIBINETIAL ORALI PART I AND INTO MICE THE DET MICE	N/A	\$0 6923	\$0 6013	\$0.4523	\$0.45	\$0.78	\$0,6598	\$0 5753	\$0.7598	\$23.00
Directory transport - Deutschaft DS1 Level (Manufilton par facility termination per mo	N/A	\$79.69	\$99.79	\$78 47	\$55 05	\$93.40	\$74 40	\$7129	894 98	00000
Directory Italiaport - Deutstand Do Least	N/A	\$198.15	\$45 91	\$147.07	\$298.18	\$140 49	\$19628	\$217.17	\$216.27	\$100.49
NPC - Add'	N/A	\$148.18	\$44 18	\$111.75	\$231.18	\$106 69	\$147.31	\$163 /5	291\$	#100 #3
NRC - Disconnect Charge - 1st	N/A	\$25.44	¥	Y.	¥.	250 000	\$20.50	X X	42	Y Y
NRC - Disconnect Charge - Add'l	V/V	\$20.42	ΨN.	AN OF S	Y V	4103	\$25.52 \$25.52	\$38.07	£39 63	¥Z
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$27.37	₹	42	Y V	\$18.14	\$25.52	\$38.07	\$39 63	ΑN
NRC - Incremental Charge - Manual Service Order - Add'i	COMAN	\$27.37	2 2	Q Q	Y Y	\$8.06	\$11.34	Ϋ́	Ϋ́	Ϋ́
NRC - Incremental Charge - Manual Service Order - Disconnect - 1st	SOMAN	\$12.97	ž	¥	AN	90 8\$	_	ΑN	Ϋ́	NA
INHC - Incremental Crisige - mailtai cervice Crisis Common - Crisis - Crisi	ΝA	\$0 0003	\$0 0003	\$0 0002906	\$0 000175	\$0.0003274		\$0 00020	\$0 000327	¥.
Switched Common Transport per DA Accese Service per cell per mile	¥N	\$0.00003	\$0.00001	\$0.0000186	\$0.000004	\$0.0000175		\$0,00003	\$0,0000303	ď.
Access Tendem Switching par DA Access Service Der Call	NA	\$0.0023	\$0.00055	\$0.0019152	\$0.000783	\$0 0025257	š	\$0,0021	\$0.0024809	X 2
DA interconnection, per DA Access Service Call	N/A	\$0 00269	¥	\$0 00269	ž	¥	¥	3	\$0,000	5
Directory Transport-Installation NRC, per trunk or signaling connection	N/A		300	00,000	00 00	# 10E EA	€957 73	A N	\$407.81	Y.
NAC - 1st	V/A	\$260 69	\$206.06	\$204 23	\$301.30	£4.23	\$5.85	Y.	\$11.00	ΥN
NRC - Add'I	Ψ.N	25.50	7.4	NA 42	AN	¥Z	ĄZ	¥Z.	ΨN	¥Z
NRC - Disconnect Charge - 1st	Υ <u>ν</u>	\$1/340	¥ S	V AIN	Y AV	4	Y Z	¥Z.	ΑN	¥Z
NRC - Disconnect Charge - Add"	A/N	CS C4	44	544.22	Y Y	\$130.05	\$171.49	¥	ΑN	ΝA
NRC - Incremental Charge - Manual Service Order - 1st	SOMAIN	V 4	2 2	AN	Ą	\$4 23	\$5.85	Ϋ́	Ϋ́	ΥZ
NRC - Incremental Charge - Manual Service Order - Add I	TRO	Y Y	Y X	Ϋ́	ΑN	ΑN	٧×	\$407 53	¥2	ΑN
INRC - Manual Service Order - 1St	TBO	ž	ž	ΑN	Ϋ́	ΑN	¥	\$10.98	Ϋ́	¥ Z
NHC - Manual Service Order - Audi										
Directory Assistance Database Service (DADS)					0000	600443	\$0.0447	¢0 04460	\$0.0444	ď.
Directory Assistance Database Service charge per listing	Ϋ́Z	\$0 0446	000	\$0.0440	\$0.0183	22.20		2		

BELLSOUTHYIPES RATES
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Directory Assistance Database Service, per month	DBSOF		\$128.55	\$100 00	\$95 50	\$120.76	\$90 54	\$126 17	\$12626	\$127.23	AN
Direct Access to Directory Assistance Service (DADAS)											
Direct Access to Directory Assistance Service, per month	SOSBO		\$7,055.00	\$5,000 00	\$5,254 00	\$7,235 01	\$4,982 00	\$6,926 00	\$6,930 00	\$6,983 00	ΑN
Direct Access to Directory Assistance Service, per query	DBSDA		.0472685	\$0.01	\$0.0469016	\$0 0052	\$0.0460	\$0.0461336	\$0 0456	\$0 0468212	Y.
Direct Access to Directory Assistance Service, svc estab charge											
NRC	DBSDE	+	\$1,118 00	\$820 00	\$788 24	\$1,186.94	\$786 82	\$1,097 00	\$1.164.00	\$1,173.00	Ψ <u>Ψ</u>
NRC - Disconnect	SBO	\dagger	281.83	¥.	¥.	¥	Z 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	AN CO	2 2	¥ 2	2 2
NRC - Incremental Charge Manual Service Order - 1st	SOMAN	A A	ď.	ď.	¥2	ď.	\$27.6	70.00	<u> </u>	S	2
AN (NAME)											TBD
95#86		W	NA	\$0 00004	ΑN	ΑN	V.	¥	Ϋ́	ΑN	A'A
AIN - BellSouth AIN SMS Access Service	CAM	M								¥	¥ N
Service Establishment Charge, per state, initial set-up											
NAC	CAMSE	+	\$197.49	V N	\$90.25	ď.	\$15331	\$174 03	\$294 //	01 0674	ď ď
NRC - Disconnect	CAMSE	+	\$114.22	Y X	ď.	Y.	9/8/4	08.0514	ž	Ç.	\$
Port Connection - Dial/Shared Access	CAMDP	+	\$64.05	AN	99 62\$	Ϋ́	\$50.07	\$53 47	\$86 94	\$87.29	ΑN
NBC - Disconnect	CAMDP		\$27.04	AN A	ΑN	٧X	\$1861	\$37.70	NA	ΑN	AN
Port Connection - ISDN Access											
NAC	CAM1P		\$64.05	¥.	\$29 66	V.	\$50 07	\$53.47	\$86 94	\$87.29	¥ Z
NRC - Disconnect	CAM1P		\$27.04	NA A	ď Z	٧×	\$1861	\$37.70	Ϋ́	Ϋ́	¥Z
User ID Codes - per User ID Code			:				00000	0000	0000	600000	VIV
NAC	CAMAU		\$141.84	¥	584 43	Y S	\$104.95	\$129.83	\$200.83	\$20Z 08	Y AN
NRC - Disconnect	CAMAU	+	\$70.05	¥.	¥Z	ΥN	C 25 25 25 25 25 25 25 25 25 25 25 25 25	188/6	42	ζ.	2
Security Card per User ID Code, initial or replacement	CAMPO	1	614212	MA	C35 44	ΨN	\$195.33	\$131.54	\$172.05	\$172.26	Y.
NHC	CAMPO	-	435.26	Y N	AN	AN	\$24.40	\$45.77	AN	V.	AN A
NHC - Discontact	AND AND	+	80000 C	MA	\$0 0003	42	60000	600005	\$0.0023	\$0 0028	AN
Storage, per unit (100Kb)	₹/X		\$0.0050	¥	\$0 0795604	ž	\$0.10	\$0.0975650	\$0 0791	\$0 0942966	AN
Co Deformed Seeing per minute						Ϋ́	\$197	\$2.09	\$2 08	\$2 07	A.
AIN - BellSouth AIN Toolkit Sarvice											
AIN Service Creation Tools	CAN	CAMBP	ΑN	TBD	ΝA	NA	¥	Ϋ́	¥	Ϋ́	Ϋ́Z
Service Establishment Charge, per state, initial set-up							00000		10000	11100	V IV
NAC	BAPSC	+	\$192 69	¥.	\$86 74	¥ 2	\$153.25 670.0E	\$169.31 \$135.06	CO 0676	NA PA	2
NRC - Disconnect	BAPSC	+	\$114.22	¥	ď.	¥	60.8/4	06.0014	2	5	5
Training Session, per customer	BAB		SR 363 00	ΑN	\$8.348.00	ΨX	\$8,315.00	\$8,379.00	\$8,363.00	\$8,333.00	ΑN
NBC - Disconnect	BAF	BAPVX	¥	¥	ĄZ	ĄN	AN	NA	Ą	Ϋ́	Y Z
Trigger Access Charge, per trigger, per DN, Term Attempt					0,004	NA NA	90	00 00	ST 073	673 02	ĄV
NRC	BAPTI		\$49.04 \$27.04	¥ Z	2 42	Y X	\$18 60	\$37.70	V.	AN	Ą
NRC - Disconnect	TCG .	-	5	5							
Ingger Access Charge, per unger per Dry, Chr. 100A Domy	BAB	BAPTD	\$49 64	ΥN	\$114 80	¥X	\$41.08	\$39.30	\$72.76	\$73 02	NA A
NPC - Disconnect	BAPTO	£	\$27.04	Ϋ́	Ϋ́	Ϋ́	\$18 60	\$37.70	NA	NA	AN
Traper Access Charge, per trigger, per DN, Off-Hook Immediate										00 000	4
NRC		BAPTM	\$49 64	٧V	\$19 13	¥	25 08	\$39.30	\$72.76	\$73.05	2 2
NRC - Disconnect	BAF	BAPTM	\$27.04	Ϋ́	¥	¥	\$18 60	\$37.70	ď.	¥2	2
Trigger Access Charge, per trigger, per DN, 10-Digit PODP		+	0117.00	AIA	\$70.06	4N	00 603	\$106.90	\$149.95	\$150.25	V.
MRC	BAR	BAPTO	237.90	Y X	AN	¥ Z	\$26.73	\$48 44	AN	AN	Ϋ́
Trivoer Access Charge per tringer per DN CDP	5	2									
	BAF	BAPTC	\$117.98	ΥN	90 0/\$	Ϋ́	\$92 99	\$10690	\$149.95	\$150.25	Y Y
NRC - Disconnect	BAF		\$37.90	AN	ΝΑ	Ą	\$26 73	\$48 44	Y.	4	ξ.
Trigger Access Charge, per trigger, per DN, Feature Code											

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	USOC	4	4	V5	Y V	60 60	\$106 90	\$149 95	\$15025	NA
DESCRIPTION	BAPTF	\$117.98	Ϋ́	\$70.00	4	£26.73	548 44	AN	Ϋ́	Ϋ́
NAC	BAPTF	\$37.90	Ϋ́	V.	4	60.03	\$0.0256138	\$0.02	\$0 0250662	ΝA
NRC - Disconnect		\$0.024	٧¥	\$0 0209223	ž	5000	\$0.0065161	\$0 005	\$0 0062979	AN
Query Charge, per query		\$0 000	Ϋ́	\$0 0053137	¥.	2000 04	2000			
Type 1 Node Charge, per AIN Toolkit Subscription, per node, per query						94.70	61 70	\$145	\$173	NA
	A/N	\$163	Y.	\$146	NA	200	618.01	\$15.98	\$15.93	AN
SCB Storage Charge, per SMS Access Acci, per 109 Characteristics	RAPMS	\$16.00	٧Z	\$15.96	V.	20.00	200	£71.80	\$72.15	NA
March Beach - ner Air Tookki Service Subscription	CHARAC	£44.56	ΑX	\$22 64	V.	\$34 P	70.5	2	ΨN	AN
NO	20000	631 84	AN	¥X	Y Z	\$21.97	\$31.28	200	\$0.0070760	N.A
	BAPMS	10.150	VIA	\$0.0861109	Ϋ́	80 0\$	\$0.0810536	80.08	20 00/2/03	
NAC - Disconlined	BAPLS	20.00	2	600 64	AN	\$37.77	\$47.21	\$47.20	35	Y.
Special Study - per Ain Toolen Service Successing	BAPLS	\$47.74	¥	466.07	NA.	₹Z	¥	¥Z	¥Z	ď.
NAC	BAPLS	\$15.90	NA	¥.	¥ :	10 314	615.03	\$15.90	\$15.84	Ϋ́
NBC - Disconnect	SUGVO	615.90	ΑN	\$15.87	Y.	0010	200	00 1.24	\$1.073	ĄZ
and Toolkit Sandes Subscription	20.100	22 779	ΔN	\$22.64	¥Z	\$34 61	20 444 UZ	20 /0		MA
I EVENI MELON - Per series	BAPUS	200		MA	Ϋ́	\$2197	\$31.28	¥2	2	
NHC	BAPDS	\$31.84	2	A0700000	ΑN	\$0.0026	\$0.0027018	\$0 003	\$0.0023092	2
NRC - Disconnect	BAPES	\$0 003	Y.	20 W2010	VIV.	£37.77	\$47.21	\$47.20	\$47.35	A.
Call Event special Study - per Ain Toolkit Service Subscription	RAPES	\$47.74	Y.	\$22 64	¥	200	AM	AN	AA	Ϋ́
INBC	PADEC	\$15.90	Ϋ́	¥	Y.	437.77	5			
AID. Decomed	27.00									
NIN - COORDINATE OF THE PROPERTY - NIN									3,000	\$0.046
ALTON OF DOWN		0,000	60016	\$0.016	\$0.016	\$0.016	\$0.016	\$0.016	2000	
		910 O\$	200	1000	\$ 0.01	\$0.01	\$0.01	\$0.01	2000	0000
CNAM (Database Owner), Per Query	N/A	\$001	000	0.00	CEOF OO	\$595.00	\$595 00	\$595 00	\$595 00	On cact
AM (Non-Database Owner), Per Query	L	\$595.00	\$595 00	\$595.00	On CEC®	20.00				
INDC applicable when CLEC-1 uses the Character Based User Interface (Chick)										
1 the strandards are also available										
									AIA	TRD
			ΔN	AN	\$10.00 (Interim		Y.	4	414	TAD
The state of the s		¥Z.		AIA	W	ΥN	¥	AN	¥ .	3
Per Line or PBX Trunk, election		ž	5			ΥN	AM	Ϋ́	YY S	2000
NRC NRC THE STATE OF THE STATE				00000	\$220 AK	\$229.65	\$227 99	\$229 65	\$550.55	\$229 00
Customized routing per unique line class code, per request, per	USRCR	\$230 60	\$229 65	\$180.05	414	AN	\$25 52	AA	\$27.84	ď.
INRC		\$25 93	ΥN	\$18.54	ž	1				
NRC - Incremental Charge - Manual Service Order										
								00 000 00	AZ	NA
		AIA	AN	Ϋ́	ž	¥	ž	33,022,00	AM	Ϋ́
VALUE COLOCAL STATE AND LOST - Manual	CQ.	5		AM	¥	¥	¥	On cos 7.5	1	VIA.
NRC - Virtual Collocation - Appropriate Copie - Manual	TBD	ž		4V	Ą	AN	¥	\$3.45	2	
NPC - Virtual Colocation - Cature Installation Costs Feet	190	¥	ž	2	AN.	Ž	Ϋ́	\$6 65	¥	5
RC - Virtual Collocation - Floor space per square rest	180	¥	¥Z	ž	S A	ΨX	¥	\$18 66	¥	¥Z
RC - Virtual Collocation - Floor space power, per ampere	180	ž	¥	ď.	Š			_		
P.C. Virtual Collocation - Cable support structure, per entrance cause						90.00	\$0.3006	60 03	\$0 3648	\$0.30
5 when Constant	1540	\$0.28	\$0 524	\$030	\$031	20.50	400000	£41 78	\$4150	\$19 20
	200	\$20.76	\$11.57	\$12 60	\$54.21	\$23.04	\$30.33	2000	\$38 Q4	\$19 20
	COLUMN	620 40	\$11.57	\$12.60	\$51.07	\$22.11	8C 678	209 60	AM	ΑN
	DEACK		AM	Ą	V.	¥	Y.	3	VIV.	AN
NHC - Add	TBD	٤	414	ΨZ	¥	¥z	¥	54 /3 C/	2	AN.
NRC - 1st - Manual Service Cruci	180	ž	5	AIN	AN.	\$9 48	\$12.76	¥	¥ .	2
NRC - Add't - Manual Service Order	UEAC2	\$12.75	ž	2	ΔN	\$8 54	\$1143	¥	¥Z	2
NPC - Disconnect - 1st	UEAC2	\$1138	¥2	ž	2					1
NRC - Disconnect - Add"					00 00	60 69	\$0 7992	\$0 18	\$0 7297	000
A-wine Cross-Connect	1 FAC4	\$0 56	\$0 524	\$0 20	\$0.05	20000	+	\$4191	\$41 56	\$19.20
Cal	TOVO!	\$66.71	\$1157	\$12 60	\$54.23	35350	27.00.3	£30.25	\$38 90	\$19 20
NDC 1et	200	\$50.43	\$11.57	\$12.60	\$20.96	\$22.24	+	24 73	AN	ΑN
THE COM	500	AM	NA.	ΥN	Y.	ž	\$	27.73	AN	AN
NAC - Addi	200		AM	¥2	W	¥	¥.	2	MIN	¥
NRC - 1st - Mariual Selvice Cide	180	4	+	NA NA	AN	\$9 53	\$12.83	-	2	ΨN
NRC - Add1 - Manual Service Orde	UEAC4	\$12.82	+	5	AN	\$8 55	\$11 43	YZ.	ž	
NRC - Disconnect - 1st	UEAC4	\$11 39	Y.	ž	5		-	-	-	100
NRC - Disconnect - Add'l	-				10.00	61013	\$15.64	\$15.99	\$15.06	\$15.04
and the Connection		0,000	AM	\$15.64	\$1564	2.0	-			
			_							

BELLSOUTHYPES RATES
NETWORK ELEMENTS
AND OTHER SERVICES
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\$	UNIT 1	CNCOF	\$55.46	ΑN	\$41.56	\$41.56	\$4107	\$41.56	\$67.34	\$69 28	\$41.56
1	NHC 181	CNC2F	\$39.18	Ϋ́	28 62\$	\$29.82	\$29.63	\$29.82	\$48 55	\$48 89	\$29 82
1	INTC - AOOI	CNC	616.83	ΔN	ΨN	AN	\$12.84	\$12.96	Ϋ́	¥	¥X
	NAC - Disconnect - 1st	2000	200	NIA.	VIV	e la	610.30	£10.34	42	ΑN	ĄZ
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4-4	4-fiber Cross-Connect										
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Attachment 3

Network Interconnection

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The Parties shall provide interconnection with each other's networks for the transmission and routing of telephone exchange service (local) and exchange access (intraLATA toll and switched access) on the following terms:

1. Network Interconnection

All negotiated rates, terms and conditions set forth in this Attachment pertain only to the provision of network interconnection where Yipes owns and provides its switch(es).

- 1.1 Network Interconnection for Call Transport and Termination may be provided by the Parties at any technically feasible point. Requests to BellSouth for interconnection at points other than as set forth in this Attachment may be made through the Bona Fide Request/New Business Request process set out in General Terms and Conditions.
- 1.1.1 An Interconnection Point (IP) is the physical telecommunications equipment interface that performs the interconnection function for BellSouth and Yipes. Each Party is responsible for providing the network on its side of the IP. Furthermore, the IP must be located within the LATA in which Local Traffic is originating. The IP determines the point at which the originating Party shall pay the terminating Party for the Call Transport and Termination of that traffic.
- 1.1.1.1 Pursuant to the provisions of this Attachment, each Party as an originating Party, may establish Interconnection Point(s) for the delivery of its originated local and intraLATA toll traffic to the other Party for Call Transport and Termination by the terminating Party; except when the Parties mutually agree to utilize two-way interconnection trunk groups for the exchange of local and intraLATA toll traffic between each other, the Parties shall mutually agree to the location of Interconnection Point(s).

1.2 Interconnection via Dedicated Transport Facilities

1.2.1 As part of Local Interconnection Call Transport and Termination Service, the originating Party may obtain Local Channel facilities (i.e., entrance facilities) from the terminating Party from the originating Party's specified Interconnection Point to its Serving Wire Center. The portion of Local Channel facilities utilized for Local Traffic shall be determined based upon the application of the Percent Local Facility (PLF) Factor as defined in this Attachment. Additionally, the charges applied to the portion of the Local Channel used for Local Traffic as determined by the PLF are as set forth in Exhibit A to this Attachment. This factor shall be reported in addition to the switched dedicated transport

jurisdictional factors specified in the BellSouth intrastate and interstate switched access tariffs.

- 1.2.2 Additionally, either Party may obtain Dedicated Interoffice Transport facilities from its designated Serving Wire Center to the other Party's first point of switching. The portion of Dedicated Interoffice Transport facilities utilized for Local Traffic shall be determined based upon the application of the Percent Local Facility (PLF) Factor as defined in this Attachment. Additionally, the charges applied to the portion of the Dedicated Interoffice Transport used for Local Traffic as determined by the PLF are as set forth in Exhibit A to this Attachment. This factor shall be reported in addition to the switched dedicated transport jurisdictional factors specified in the BellSouth intrastate and interstate switched access tariffs.
- 1.2.3 For the purposes of this Attachment, **Local Channel** (i.e., entrance facility) is defined as a switch transport facility between a Party's Interconnection Point and its Serving Wire Center.
- 1.2.4 For the purposes of this Attachment, **Serving Wire Center** is defined as the wire center owned by one Party from which the other Party would normally obtain dial tone for its Interconnection Point.
- 1.2.5 For the purposes of this Attachment, **Dedicated Interoffice Transport** is defined as a switch transport facility between a Party's Serving Wire Center and the first point of switching on the other Party's common (shared) network.

1.3 Fiber Meet

- 1.3.1 Fiber Meet is an interconnection arrangement whereby the Parties physically interconnect their networks via an optical fiber interface (as opposed to an electrical interface) at which one Party's facilities, provisioning, and maintenance responsibility begins and the other Party's responsibility ends (i.e. Interconnection Point).
- 1.3.2 If Yipes elects to interconnect with BellSouth pursuant to a Fiber Meet, Yipes and BellSouth shall jointly engineer and operate a Synchronous Optical Network ("SONET") transmission system by which they shall interconnect their transmission and routing of Local Traffic via a Local Channel facility at either the DS0, DS1, or DS3 level. The Parties shall work jointly to determine the specific transmission system. However, Yipes' SONET transmission must be compatible with BellSouth's equipment in the BellSouth Interconnection Wire Center. The same vendor's equipment and software version must be used, and the Data Communications Channel (DCC) must be turned off.

- 1.3.3 BellSouth shall, wholly at its own expense, procure, install and maintain the agreed upon SONET equipment in the BellSouth Interconnection Wire Center ("BIWC").
- 1.3.4 Yipes shall, wholly at its own expense, procure, install and maintain the agreed upon SONET equipment in the Yipes Interconnection Wire Center ("Yipes Wire Center").
- 1.3.5 BellSouth shall designate a Interconnection Point outside the BIWC as a Fiber Meet point, and shall make all necessary preparations to receive, and to allow and enable Yipes to deliver, fiber optic facilities into the Interconnection Point with sufficient spare length to reach the fusion splice point at the Interconnection Point. BellSouth shall, wholly at its own expense, procure, install, and maintain the fusion splicing point in the Interconnection Point. A Common Language Location Identification ("CLLI") code will be established for each Interconnection Point. The code established must be a building type code. All orders shall originate from the Interconnection Point (i.e., Interconnection Point to Yipes, Interconnection Point to BellSouth).
- 1.3.6 Yipes shall deliver and maintain such strands wholly at its own expense. Upon verbal request by Yipes, BellSouth shall allow Yipes access to the Fiber Meet entry point for maintenance purposes as promptly as possible.
- 1.3.7 The Parties shall jointly coordinate and undertake maintenance of the SONET transmission system. Each Party shall be responsible for maintaining the components of their own SONET transmission system.
- Each Party will be responsible for (i) providing its own transport facilities to the Fiber Meet, and (ii) the cost to build-out its facilities to such Fiber Meet.
- 1.3.9 Neither Party shall charge the other for its portion of the Fiber Meet facility used exclusively for non-transit Local Traffic (i.e. the Local Channel). Charges incurred for other services including dedicated transport facilities will apply. Charges for Switched and Special Access Services shall be billed in accordance with the applicable Access Service tariff (i.e. the BellSouth Interstate or Intrastate Access Services Tariff).

2. Interconnection Trunk Group Architectures

- BellSouth and Yipes shall establish interconnecting trunk groups and trunk group configurations between networks including the establishment of one-way or two-way trunks in accordance with the following provisions set forth in this Agreement. For trunking purposes, traffic will be routed based on the digits dialed by the originating end user and in accordance with the Local Exchange Routing Guide (LERG).
- Yipes shall establish an interconnection trunk group(s) to at least one BellSouth access tandem within the LATA for the delivery of Yipes' originated local and intraLATA toll traffic and for the receipt and delivery of Transit Traffic. To the extent Yipes desires to terminate local and intraLATA toll traffic to BellSouth and Transit Traffic to third parties subtending other BellSouth access tandems within the LATA, other than the one Yipes has established interconnection trunk groups to, Yipes shall order Multiple Tandem Access, as described in this Attachment, to such other BellSouth access tandems or order interconnection trunk groups to such other BellSouth access tandems.
- 2.2.1 Notwithstanding the forgoing, Yipes shall establish an interconnection trunk group(s) to all BellSouth access and local tandems in the LATA where Yipes has homed (i.e. assigned) its NPA/NXXs. Yipes shall home its NPA/NXXs on the BellSouth tandems that serve the Exchange Rate Center Areas to which the NPA/NXXs are assigned. The specified association between BellSouth tandems and Exchange Rate Centers is defined in the national Local Exchange Routing Guide (LERG). Yipes shall enter its NPA/NXX access and/or local tandem homing arrangement into the LERG.
- 2.3 Switched Access traffic will be delivered to and by Interexchange Carriers (IXCs) based on Yipes' NXX Access Tandem homing arrangement as specified by Yipes in the Local Exchange Routing Guide (LERG).
- Any Yipes interconnection request that deviates from the interconnection trunk group architectures as described in this Agreement that affects traffic delivered to Yipes from a BellSouth switch that requires special BellSouth switch translations and other network modifications will require Yipes to submit a Bona Fide Request/New Business Request via the Bona Fide Request/New Business Request Process set forth in General Terms and Conditions.
- 2.5 Charges, both non-recurring and recurring, associated with interconnecting trunk groups between BellSouth and Yipes are set forth in Exhibit A. To the extent a rate associated with the interconnecting trunk group is not set forth in Exhibit A, the interim rate shall be as set forth in the appropriate BellSouth tariff for Switched Access services. Once a cost based rate is established by BellSouth, the interim tariff rate shall be trued up and the cost based rate will be applied retroactively to the effective date of this agreement.

- For two-way trunk groups that carry both Parties' local and IntraLATA Toll traffic only, excluding trunk groups that carry Transit Traffic, the Parties shall be compensated for the nonrecurring and recurring charges for dedicated transport trunks and facilities at 50% of the applicable contractual or tariff rates for the services provided by each Party. Yipes shall be responsible for ordering and paying for any two-way trunks carrying Transit Traffic.
- 2.7 All trunk groups will be provisioned as Signaling System 7 (SS7) capable where technically feasible. If SS7 is not technically feasible multi-frequency (MF) protocol signaling shall be used.
- In cases where Yipes is also an IXC, the IXC's Feature Group D (FG D) trunk group(s) must remain separate from the local interconnection trunk group(s).
- Unless in response to a blocking situation or for a project, when either Party orders interconnection trunk group augmentations, a Firm Order Confirmation (FOC) shall be returned to the ordering Party within four (4) business days from receipt of a valid error free ASR. A project is defined as a new trunk group or the request of 96 or more trunks on a single or multiple trunk group(s) in a given local calling area. Blocking situations and projects shall be managed through the BellSouth Interconnection Trunking Project Management group and Yipes' equivalent trunking group.

2.10 Interconnection Trunk Groups for Exchange of Local, IntraLATA Toll and Transit Traffic

2.10.1 If the Parties' originated local and/or intraLATA toll traffic is utilizing the same two-way trunk group, the Parties shall mutually agree to use this type of two-way interconnection trunk group with the quantity of trunks being mutually determined and the provisioning being jointly coordinated. Furthermore, the Interconnection Point(s) for two-way interconnection trunk groups transporting both Parties local and/or intraLATA toll shall be mutually agreed upon. Yipes shall order such twoway trunks via the Access Service Request (ASR) process in place for Local Interconnection upon determination by the Parties, in a joint planning meeting, • that such trunk groups shall be utilized. BellSouth will use the Trunk Group Service Request (TGSR) to request changes in trunking. Both Parties reserve the right to issue ASRs, if so required, in the normal course of business. Furthermore, the Parties shall jointly review such trunk performance and forecasts on a periodic basis. The Parties use of two-way interconnection trunk groups for the transport of local and/or intraLATA toll traffic between the Parties does not preclude either Party from establishing additional one-way interconnection trunks for the delivery of its originated local and/or intraLATA toll traffic to the other Party.

2.10.2 BellSouth Access Tandem Interconnection Architectures

BellSouth Access Tandem Interconnection provides intratandem access to subtending end offices. BellSouth Multiple Tandem Access (MTA), described later in this Agreement, may be ordered using any of the following access tandem architectures.

2.10.2.1 Basic Architecture

In this architecture, Yipes' originating Local and IntraLATA Toll and originating and terminating Transit Traffic is transported on a single two-way trunk group between Yipes and BellSouth access tandem(s) within a LATA. This group carries intratandem Transit Traffic between Yipes and Independent Companies, Interexchange Carriers, other CLECs and other network providers with which Yipes desires interconnection and has the proper contractual arrangements. This group also carries Yipes originated intertandem traffic transiting a single BellSouth access tandem destined to third party tandems such as an Independent Company tandem or other CLEC tandem. BellSouth originated Local and IntraLATA Toll traffic is transported on a single one-way trunk group terminating to Yipes. Other trunk groups for operator services, directory assistance, emergency services and intercept may be established if required. The LERG should be referenced for current routing and tandem serving arrangements. The Basic Architecture is illustrated in Exhibit B.

2.10.2.2 One-Way Trunk Group Architecture

2.10.2.2.1 In this architecture, the Parties interconnect using two one-way trunk groups. One one-way trunk group carries Yipes-originated local and intraLATA toll traffic destined for BellSouth end-users. The other one-way trunk group carries BellSouth-originated local and intraLATA toll traffic destined for Yipes endusers. A third two-way trunk group is established for Yipes' originating and terminating Transit Traffic. This group carries intratandem Transit Traffic between Yipes and Independent Companies, Interexchange Carriers, other CLECs and other network providers with which Yipes desires interconnection and has the proper contractual arrangements. This group also carries Yipes originated intertandem traffic transiting a single BellSouth access tandem destined to third party tandems such as an Independent Company tandem or other CLEC tandem. Other trunk groups for operator services, directory assistance, emergency services and intercept may be established if required. The LERG should be referenced for current routing and tandem serving arrangements. The One-Way Trunk Group Architecture is illustrated in Exhibit C.

2.10.2.3 Two-Way Trunk Group Architecture

2.10.2.3.1 The Two-Way Trunk Group Architecture establishes one two-way trunk group to carry local and intraLATA toll traffic between Yipes and BellSouth. In addition, a two-way transit trunk group must be established for Yipes' originating and terminating Transit Traffic. This group carries intratandem Transit Traffic

between Yipes and Independent Companies, Interexchange Carriers, other CLECs and other network providers with which Yipes desires interconnection and has the proper contractual arrangements. This group also carries Yipes originated intertandem traffic transiting a single BellSouth access tandem destined to third party tandems such as an Independent Company tandem or other CLEC tandem. Other trunk groups for operator services, directory assistance, emergency services and intercept may be established if required. The LERG should be referenced for current routing and tandem serving arrangements. The Two-Way Trunk Group Architecture is illustrated in Exhibit D.

2.10.2.4 Supergroup Architecture

2.10.2.4.1 In the Supergroup Architecture, the Parties Local and IntraLATA Toll and Yipes' Transit Traffic are exchanged on a single two-way trunk group between Yipes and BellSouth. This group carries intratandem Transit Traffic between Yipes and Independent Companies, Interexchange Carriers, other CLECs and other network providers with which Yipes desires interconnection and has the proper contractual arrangements. This group also carries Yipes originated intertandem traffic transiting a single BellSouth access tandem destined to third party tandems such as an Independent Company tandem or other CLEC tandem. Other trunk groups for operator services, directory assistance, emergency services and intercept may be established if required. The LERG should be referenced for current routing and tandem serving arrangements. The Supergroup Architecture is illustrated in Exhibit E.

2.10.3 Multiple Access Tandem Service

- 2.10.3.1 BellSouth Multiple Tandem Access (MTA) provides for LATA wide BellSouth transport and termination of Yipes-originated intraLATA toll and Local Traffic, that is transported by BellSouth, by establishing an interconnection trunk group(s) at a BellSouth access tandem with routing through multiple BellSouth access tandems as required. However, Yipes must still establish an interconnection trunk group(s) at all BellSouth access tandems where Yipes NXXs are "homed". If Yipes does not have NXXs homed at a BellSouth access tandem within a LATA and elects not to establish an interconnection trunk group(s) at such BellSouth access tandem, Yipes can order MTA in each BellSouth access tandem within the LATA where it does have an interconnection trunk group(s) and BellSouth will terminate traffic to end-users served through those BellSouth access tandems where Yipes does not have an interconnection trunk group(s). MTA shall be provisioned in accordance with BellSouth's Ordering Guidelines.
- 2.10.3.2 MTA does not include switched access traffic that transits the BellSouth network to an Interexchange Carrier (IXC). Switched Access traffic will be delivered to and by IXCs based on Yipes' NXX Access Tandem homing arrangement as specified by Yipes in the national Local Exchange Routing Guide (LERG).

- 2.10.3.3 For Yipes-originated local and intraLATA toll traffic that BellSouth transports but is destined for termination by a third Party network (Transit Traffic), BellSouth MTA is required if multiple BellSouth access tandems are necessary to deliver the call to the third Party network.
- 2.10.3.4 The Parties agree that compensation for the BellSouth transport and/or termination of Yipes' Local Traffic and intraLATA toll traffic will be billed on a statewide basis at the applicable rates specified in Exhibit A to this Attachment for Local Traffic and at the BellSouth intrastate switched access tariff rates for intraLATA toll traffic.
- 2.10.3.5 To the extent Yipes does not purchase MTA in a calling area that has multiple access tandems serving the calling area as defined by BellSouth, Yipes must establish an interconnection trunk group(s) to every access tandem in the calling area in order to serve the entire calling area. To the extent Yipes does not purchase MTA and provides intraLATA toll service to its customers, it may be necessary for it to establish an interconnection trunk group(s) to additional BellSouth access tandems that serve end offices outside the local calling area. To the extent Yipes routes its traffic in such a way that utilizes BellSouth's MTA service without properly ordering MTA service, Yipes agrees to pay BellSouth the associated transport and termination charges.

2.10.4 Local Tandem Interconnection

- 2.10.4.1 Local Tandem Interconnection arrangement allows Yipes to establish an interconnection trunk group(s) at BellSouth local tandems for: (1) the delivery of Yipes-originated Local Traffic transported and terminated by BellSouth to BellSouth end offices within the local calling area as defined in BellSouth's General Subscriber Services Tariff (GSST), section A3 served by those BellSouth local tandems, and (2) for local Transit Traffic transported by BellSouth for third party network providers who have also established an interconnection trunk group(s) at those BellSouth local tandems.
- 2.10.4.2 When a specified local calling area is served by more than one BellSouth local tandem, Yipes must designate a "home" local tandem for each of its assigned NPA/NXXs and establish trunk connections to such local tandems. Additionally, Yipes may choose to establish an interconnection trunk group(s) at the BellSouth local tandems where it has no codes homing but is not required to do so. Yipes may deliver Local Traffic to a "home" BellSouth local tandem that is destined for other BellSouth or third party network provider end offices subtending other BellSouth local tandems in the same local calling area where Yipes does not choose to establish an interconnection trunk group(s). It is Yipes' responsibility to enter its own NPA/NXX local tandem homing arrangements into the Local Exchange Routing Guide (LERG) either directly or via a vendor in order for other third party network providers to determine appropriate traffic routing to Yipes' codes. Likewise, Yipes shall obtain its routing information from the LERG.

- 2.10.4.3 Notwithstanding establishing an interconnection trunk group(s) to BellSouth's local tandems, Yipes must also establish an interconnection trunk group(s) to BellSouth access tandems within the LATA on which Yipes has NPA/NXXs homed for the delivery of Interexchange Carrier Switched Access (SWA) and toll traffic, and traffic to Type 2A CMRS connections located at the access tandems. BellSouth shall not switch SWA traffic through more than one BellSouth access tandem. SWA, Type 2A CMRS or toll traffic routed to the local tandem in error will not be backhauled to the BellSouth access tandem for completion. (Type 2A CMRS interconnection is defined in BellSouth's A35 General Subscriber Services Tariff).
- 2.10.4.4 BellSouth's provisioning of local tandem interconnection assumes that Yipes has executed the necessary local interconnection agreements with the other third party network providers subtending those local tandems as required by the Act.

2.10.5 Direct End Office-to-End Office Interconnection

- 2.10.5.1 Direct End Office-to-End Office one-way or two-way interconnection trunk groups allow for the delivery of a Party's originating local or intraLATA toll traffic to the terminating Party on a direct end office-to-end office basis.
- 2.10.5.2 The Parties shall utilize direct end office-to-end office trunk groups under the following conditions:
- 2.10.5.2.1 Tandem Exhaust If a tandem through which the Parties are interconnected is unable to, or is forecasted to be unable to support additional traffic loads for any period of time, the Parties will mutually agree on an end office trunking plan that will alleviate the tandem capacity shortage and ensure completion of traffic between Yipes and BellSouth's subscribers.
- 2.10.5.2.2 Traffic Volume –To the extent either Party has the capability to measure the amount of traffic between a Yipes switching center and a BellSouth end office, either Party shall install and retain direct end office trunking sufficient to handle actual or reasonably forecasted traffic volumes, whichever is greater, between a Yipes switching center and a BellSouth end office where the traffic exceeds or is forecasted to exceed a single DS1 of traffic per month. Either Party will install additional capacity between such points when overflow traffic between Yipes' switching center and BellSouth's end office exceeds or is forecasted to exceed a single DS1 of traffic per month. In the case of one way trunking, additional trunking shall only be required by the Party whose trunking has achieved the preceding usage threshold.
- 2.10.5.2.3 Mutual Agreement The Parties may install direct end office trunking upon mutual agreement in the absence of conditions (1) or (2) above and agreement will not unreasonably be withheld.

2.10.6 Transit Traffic Trunk Group

2.10.6.1 Transit Traffic trunks can either be two-way trunks or two one-way trunks ordered by Yipes to deliver and receive local and intraLATA toll Transit Traffic from third parties, such as Independent Companies and other CLECs, via BellSouth access tandems (or BellSouth local tandems for Local Traffic), and Switched Access traffic to and from Interexchange Carriers via BellSouth access tandems pursuant to the Transit Traffic section of this Attachment. Establishing Transit Traffic trunks at BellSouth access and local tandems provides intratandem access to the third parties also interconnected at those tandems.

2.10.6.2 **Toll Free Traffic**

- 2.10.6.2.1 If Yipes chooses BellSouth to handle Toll Free database queries from its switches, all Yipes originating Toll Free traffic will be routed over the Transit Traffic Trunk Group.
- 2.10.6.2.2 All originating Toll Free Service (Toll Free) calls for which Yipes requests that BellSouth perform the Service Switching Point ("SSP") function (i.e., perform the database query) shall be delivered using GR-394 format over the Transit Traffic Trunk Group. Carrier Code "0110" and Circuit Code (to be determined for each LATA) shall be used for all such calls.
- 2.10.6.2.3 Yipes may handle its own Toll Free database queries from its switch. If so, Yipes will determine the nature (local/intraLATA/interLATA) of the Toll Free call based on the response from the database. If the query determines that the call is a BellSouth local or intraLATA Toll Free number, Yipes will route the post-query local or IntraLATA converted ten-digit local number to BellSouth over the local or intraLATA trunk group. If the query determines that the call is a third party (ICO or other CLEC) local or intraLATA Toll Free number, Yipes will route the post-query local or intraLATA converted ten-digit local number to BellSouth over the Transit Traffic Trunk Group. In such case, Yipes is to provide a Toll Free billing record when appropriate. If the query reveals the call is an interLATA Toll Free number, Yipes will route the post-query interLATA call (Toll Free number) directly from its switch for carriers interconnected with its network or over the Transit Traffic Trunk Group to carriers not directly connected to its network but are connected to BellSouth's access tandem. Calls will be routed to BellSouth over the local/intraLATA and Transit Traffic Trunk Groups within the LATA in which the calls originate.
- 2.10.6.2.4 All post-query Toll Free Service (Toll Free) calls for which Yipes performs the SSP function, if delivered to BellSouth, shall be delivered using GR-394 format for calls destined to IXCs, and GR-317 format for calls destined to end offices that directly subtend the BellSouth access tandem.

3. Network Design And Management For Interconnection

- Network Management and Changes. Both Parties will work cooperatively with each other to install and maintain the most effective and reliable interconnected telecommunications networks, including but not limited to, the exchange of toll-free maintenance contact numbers and escalation procedures. Both Parties agree to provide public notice of changes in the information necessary for the transmission and routing of services using its local exchange facilities or networks, as well as of any other changes that would affect the interoperability of those facilities and networks.
- 3.2 Interconnection Technical Standards. The interconnection of all networks will be based upon accepted industry/national guidelines for transmission standards and traffic blocking criteria. Interconnecting facilities shall conform, at a minimum, to the telecommunications industry standard of DS-1 pursuant to Bellcore Standard No. TR-NWT-00499. Signal transfer point, Signaling System 7 ("SS7") connectivity is required at each interconnection point. BellSouth will provide out-of-band signaling using Common Channel Signaling Access Capability where technically and economically feasible, in accordance with the technical specifications set forth in the BellSouth Guidelines to Technical Publication, TR-TSV-000905. Facilities of each Party shall provide the necessary on-hook, off-hook answer and disconnect supervision and shall hand off calling number ID (Calling Party Number) when technically feasible.
- Quality of Interconnection. The local interconnection for the transmission and routing of telephone exchange service and exchange access that each Party provides to each other will be at least equal in quality to what it provides to itself and any subsidiary or affiliate, where technically feasible, or to any other Party to which each Party provides local interconnection.
- 3.4 <u>Network Management Controls</u>. Both Parties will work cooperatively with each other to apply sound network management principles by invoking appropriate network management controls (e.g., call gapping) to alleviate or prevent network congestion.
- 3.5 Common Channel Signaling. Both Parties will provide LEC-to-LEC Common Channel Signaling ("CCS") to each other, where available, in conjunction with all traffic in order to enable full interoperability of CLASS features and functions except for call return. All CCS signaling parameters will be provided, including automatic number identification ("ANI"), originating line information ("OLI") calling company category, charge number, etc. All privacy indicators will be honored, and each Party will cooperate with each other on the exchange of Transactional Capabilities Application Part ("TCAP") messages to facilitate full interoperability of CCS-based features between the respective networks. Neither Party shall alter the CCS parameters, or be a party to altering such parameters, or knowingly pass CCS parameters that have been altered in order to circumvent appropriate interconnection charges.

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

3.7 Forecasting for Trunk Provisioning

- 3.7.1 Within six (6) months after execution of this agreement, Yipes shall provide an initial interconnection trunk group forecast for each LATA that it shall provide service within BellSouth's region. Upon receipt of Yipes' forecast, the Parties shall schedule and participate in a joint planning meeting to develop a joint interconnection trunk group forecast. Each forecast provided under this Section shall be deemed "Confidential Information" under the General Terms and Conditions Part A of this Agreement.
- 3.7.1.1 At a minimum, the forecast shall include the projected quantity of Transit Trunks, Yipes-to-BellSouth one-way trunks ("Yipes Trunks"), BellSouth-to-Yipes one-way trunks ("Reciprocal Trunks") and/or two-way interconnection trunks, if the Parties have agreed to interconnect using two-way trunking to transport the Parties' local and intraLATA toll. The quantities shall be projected for a minimum of six months in advance and shall include the current year plus next two years total forecasted quantities. Considering Yipes' provided forecast, the Parties shall mutually develop Reciprocal Trunk and/or two-way interconnection trunk forecast quantities for the time periods listed and to be included within the initial forecast.
- 3.7.1.2 Additionally all forecasts shall include, at a minimum, Access Carrier Terminal Location ("ACTL"), trunk group type (local/intraLATA toll, Transit, Operator Services, 911, etc.), A location/Z location (CLLI codes for Yipes location and BellSouth location where the trunks shall terminate), interface type (e.g., DS1), Direction of Signaling, Trunk Group Number, if known, (commonly referred to as the 2-6 code) and forecasted trunks in service each year (cumulative).
- 3.7.2 Each Party shall exercise its best efforts to provide the quantity of interconnection trunks mutually forecasted. However, the provision of the forecasted quantity of interconnection trunks is subject to trunk terminations and facility capacity existing at the time the trunk order is submitted. Furthermore, the receipt and development of trunk forecasts does not imply any liability for failure to perform if capacity (trunk terminations or facilities) is not available for use at the forecasted time.
- 3.7.3 The submitting and development of interconnection trunk forecasts shall not replace the ordering process in place for local interconnection trunks.

3.7.4 Once initial interconnection trunk forecasts have been developed, Yipes shall continue to provide interconnection trunk forecasts on a semiannual basis or at otherwise mutually agreeable intervals. Yipes shall use its best efforts to make the forecasts as accurate as possible based on reasonable engineering criteria. Interconnection trunk forecasts shall be updated and provided to BellSouth on an as needed basis, but no less frequently than semiannually and no more frequently than monthly. Upon receipt of Yipes' forecast, including forecast updates, the Parties shall confer to mutually develop BellSouth Reciprocal Trunk and/or two-way interconnection trunk forecasted quantities for the listed time periods within such subsequent forecasts.

3.8 Trunk Utilization

- 3.8.1 BellSouth and Yipes shall monitor traffic on each interconnection trunk group that is installed pursuant to the initial interconnection trunk requirements and subsequent forecasts. At any time after the end of a calendar quarter, based on a review of the capacity utilization during such quarter for installed Reciprocal Trunk groups and/or two-way interconnection trunk groups, subject to the provision of the section following, after fifteen (15) business days advance written notice to Yipes, BellSouth may disconnect any Under-utilized Reciprocal Trunks; as defined in Section 3.8.1.1 below, and Yipes shall refund to BellSouth any associated trunk and facility charges paid by BellSouth. In addition, BellSouth may request Yipes to disconnect any Under-utilized two-way interconnection trunk(s), if BellSouth has determined that the trunk group is not being utilized as described in Section 3.8.1.1 below, provided that the Parties have not otherwise agreed. Yipes shall comply with such request, subject to Section 3.8.1.1 below
- The Parties agree that within 180 days of the installation of a trunk or trunks, the trunks will be utilized at 60 percent (60%) of the time consistent busy hour utilization level. The Parties agree that within 360 days of the installation of a trunk or trunks, the trunks will be utilized at 85 percent (85%) of the time consistent busy hour utilization level. Any trunk or trunks not meeting the minimum thresholds set forth in this section are defined as "Under-utilized" Trunks.
- Within ten (10) business days following the notice prescribed in the section above, Yipes may request that BellSouth not disconnect or not request disconnection for some or all of the Under-utilized Trunks, in which event BellSouth shall keep the trunks in service and may invoice Yipes for, and Yipes shall pay, all applicable recurring and nonrecurring trunk and facility access tariff charges for the Under-utilized Trunks. The charges shall be applied retroactive to the date on which such trunks were installed and to continue until such trunks are disconnected, or to the extent Yipes requests that such trunks remain in service, until the trunk group reaches the threshold set forth in Section 3.8.1.1above. In addition, Yipes shall reimburse BellSouth for any nonrecurring and/or recurring charges BellSouth may have paid to Yipes for the Under-utilized Trunks and for

any trunk installation expense BellSouth incurred. This expense shall equal the nonrecurring installation charge for trunks in BellSouth's intrastate tariff. Furthermore, the Yipes forecasts for each subsequent forecast period shall be automatically reduced by the number of Reciprocal Trunks and/or two-way interconnection trunks that have been determined to be subject to disconnection pursuant to the foregoing procedures.

- 3.8.3 To the extent Yipes requests BellSouth and BellSouth agrees to install additional Reciprocal and/or two-way interconnection trunks in any forecast period following the initial forecasting period that are not included in the forecast for that period (as such forecast may be revised from time to time), such trunks may be provisioned by BellSouth subject to the conditions set forth in the preceding sections above, and all applicable recurring and nonrecurring charges for such trunks shall be billed to and paid by Yipes until such trunk groups reach the threshold levels set forth in Section 3.8.1.1 above.
- 3.8.4 To the extent that any interconnection trunk group is utilized at a time-consistent busy hour of ninety percent (85%) or greater, the Parties shall negotiate in good faith for the installation of augmented facilities.

4. Local Dialing Parity

4.1 BellSouth and Yipes shall provide local and toll dialing parity to each other with no unreasonable dialing delays. Dialing parity shall be provided for all originating telecommunications services that require dialing to route a call. BellSouth and Yipes shall permit similarly situated telephone exchange service end users to dial the same number of digits to make a local telephone call notwithstanding the identity of the end user's or the called party's telecommunications service provider.

5. Interconnection Compensation

5.1 Compensation for Call Transportation and Termination for Local Traffic

5.1.1 For reciprocal compensation between the Parties pursuant to this Attachment, Local Traffic is defined as any telephone call that is originated by an end user of one Party and terminated to an end user of the other Party within a given LATA on that other Party's network, except for those calls that are originated or terminated through switched access arrangements as established by the ruling regulatory body. Additionally, Local Traffic includes any cross boundary, voice-to-voice intrastate, interLATA or interstate, interLATA calls between specific wire centers established as a local call by the ruling regulatory body.

- 5.1.1.1 Traffic that originates from or is directed to or through an enhanced service provider ("ESP") or information service provider ("ISP") shall be handled in accordance with Section 5.10 of this Attachment.
- As clarification, local traffic does not include, and the Parties shall not bill or pay reciprocal compensation for, calls where a Party willfully sets up a call, or colludes with a third party to set up a call, to the other Party's network primarily for the purpose of receiving reciprocal compensation, and not for the purpose of providing a telecommunications service to an End User in good faith.
- 5.1.3 The Parties shall provide for the mutual and reciprocal recovery of the costs for the elemental functions performed in transporting and terminating Local Traffic on each other's network. The Parties agree that charges for transport and termination of calls on its respective networks are as set forth in Exhibit A to this Attachment.
- For the purposes of this Attachment, **Common (Shared) Transport** is defined as the transport of the originating Party's traffic by the terminating Party over the terminating Party's common (shared) facilities between the terminating Party's tandem switch and end office switch and/or between the terminating Party's tandem switches.
- 5.1.5 For the purposes of this Attachment, **Tandem Switching** is defined as the function that establishes a communications path between two switching offices through a third switching office (the Tandem switch).
- 5.1.6 For the purposes of this Attachment, **End Office Switching** is defined as the function that establishes a communications path between the trunk side and line side of the End Office switch.
- If Yipes utilizes a switch outside the LATA and BellSouth chooses to purchase dedicated or common (shared) transport from Yipes for transport and termination of BellSouth originated traffic, BellSouth will pay Yipes no more than the airline miles between the V & H coordinates of the Interconnection Point within the LATA where Yipes receives the BellSouth-originated traffic and the V & H coordinates of the BellSouth Exchange Rate Center Area that the Yipes terminating NPA/NXX is associated in the same LATA. For these situations, BellSouth will compensate Yipes at either dedicated or common (shared) transport rates specified in Exhibit A and based upon the functions provided by Yipes as defined in this Attachment.
- 5.1.8 Neither Party shall represent Switched Access Traffic as Local Traffic for purposes of payment of reciprocal compensation.
- 5.1.9 Pursuant to the definition of Local Traffic in this Attachment, and for the purpose of delivery of BellSouth originating traffic to Yipes, BellSouth shall pay to Yipes

reciprocal compensation for Local Traffic delivered to Yipes end users physically located within the LATA in which the call originated and within which the Yipes end user's NPA/NXX is assigned. If Yipes assigns NPA/NXXs to specific BellSouth rate centers within the LATA and assigns numbers from those NPA/NXXs to Yipes end users physically located outside of that LATA, BellSouth traffic originating from within the LATA where the NPA/NXXs are assigned and delivered to a Yipes customer physically located outside of such LATA, shall not be deemed Local Traffic, and no compensation from BellSouth to Yipes shall be due therefor. Further, Yipes agrees to identify such interLATA traffic to BellSouth and to compensate BellSouth for originating and transporting such interLATA traffic to Yipes at BellSouth's switched access tariff rates.

- 5.1.10 If Yipes does not identify such interLATA traffic to BellSouth, to the best of BellSouth's ability BellSouth will determine which whole Yipes NPA/NXXs on which to charge the applicable rates for originating network access service as reflected in BellSouth's Access Service Tariff. BellSouth shall make appropriate billing adjustments if Yipes can provide sufficient information for BellSouth to determine whether or not said traffic is Local Traffic.
- .5.2 Percent Local Use. Each Party shall report to the other a Percent Local Usage ("PLU"). The application of the PLU will determine the amount of local minutes to be billed to the other Party. For purposes of developing the PLU, each Party shall consider every local call and every long distance call, excluding Transit Traffic. Each Party shall update its PLU on the first of January, April, July and October of the year and shall send it to the other Party to be received no later than 30 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 PLU calculation and reporting shall be as set forth in BellSouth's Percent Local Use Reporting Guidebook, as it is amended from time to time. Notwithstanding the foregoing, where the terminating Party has message recording technology that identifies the jurisdiction of traffic terminated as defined in this Agreement, such information, in lieu of the PLU factor, shall at the terminating Party's option be utilized to determine the appropriate local usage compensation to be paid.
- Percent Local Facility. Each Party shall report to the other a Percent Local Facility ("PLF"). The application of the PLF will determine the portion of switched dedicated transport to be billed per the local jurisdiction rates. The PLF shall be applied to multiplexing, local channel and interoffice channel switched dedicated transport utilized in the provision of local interconnection trunks. Each Party shall update its PLF on the first of January, April, July and October of the year and shall send it to the other Party to be received no later than 30 calendar days after the first of each such month to be effective the first bill period the following month, respectively. Requirements associated with PLU and PLF calculation and reporting shall be as set forth in BellSouth's Percent Local

Use/Percent Local Facility Reporting Guidebook, as it is amended from time to time.

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

5.6 Rate True-up

This section applies only to Tennessee and other rates that are interim or expressly subject to true-up under this attachment.

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

- The interim prices shall be trued-up, either up or down, based on final prices determined either by further agreement between the Parties, or by a final order (including any appeals) of the Commission which final order meets the criteria of (3) below. The Parties shall implement the true-up by comparing the actual volumes and demand for each item, together with interim prices for each item, with the final prices determined for each item. Each Party shall keep its own records upon which the true-up can be based, and any final payment from one Party to the other shall be in an amount agreed upon by the Parties based on such records. In the event of any disagreement as between the records or the Parties regarding the amount of such true-up, the Parties agree that the body having jurisdiction over the matter shall be called upon to resolve such differences, or the Parties may mutually agree to submit the matter to the Dispute Resolution process in accordance with the provisions of Section 12 of the General Terms and Conditions and Attachment 1 of the Agreement.
- The Parties may continue to negotiate toward final prices, but in the event that no such agreement is reached within nine (9) months, either Party may petition the Commission to resolve such disputes and to determine final prices for each item. Alternatively, upon mutual agreement, the Parties may submit the matter to the Dispute Resolution Process set forth in the General Terms and Conditions of the Agreement, so long as they file the resulting Agreement with the Commission as a "negotiated agreement" under Section 252(e) of the Act.
- A final order of this Commission that forms the basis of a true-up shall be the final order as to prices based on appropriate cost studies, or potentially may be a final order in any other Commission proceeding which meets the following criteria:
 - (a) BellSouth and CLEC is entitled to be a full Party to the proceeding;
 - (b) It shall apply the provisions of the federal Telecommunications Act of 1996, including but not limited to Section 252(d)(1) (which contains pricing standards) and all then-effective implementing rules and regulations; and,
 - (c) It shall include as an issue the geographic deaveraging of unbundled element prices, which deaveraged prices, if any are required by said final order, shall form the basis of any true-up.

5.7 Compensation for IntraLATA Toll Traffic

- 5.7.1 IntraLATA Toll Traffic. IntraLATA Toll Traffic is defined as any telephone call that is not local or switched access per this Agreement.
- 5.7.2 <u>Compensation for intraLATA toll traffic</u>. For terminating its intraLATA toll traffic on the other company's network, the originating Party will pay the

terminating Party BellSouth's current intrastate or interstate, whichever is appropriate, terminating switched access tariff rates as set forth in BellSouth's Intrastate or Interstate Access Services Tariff. The appropriate charges will be determined by the routing of the call. If Yipes is the BellSouth end user's presubscribed interexchange carrier or if the BellSouth end user uses Yipes as an interexchange carrier on a 101XXXX basis, BellSouth will charge Yipes the appropriate BellSouth tariff charges for originating switched access services.

- 5.7.3 Compensation for 8XX Traffic. Each Party shall compensate the other pursuant to the appropriate switched access charges, including the database query charge as set forth in the BellSouth intrastate or interstate switched access tariffs.
- 5.7.4 Records for 8XX Billing. Each Party will provide to the other the appropriate records necessary for billing intraLATA 8XX customers. The records provided will be in a standard EMI format.
- 5.7.5

 8XX Access Screening. BellSouth's provision of 8XX TFD to Yipes requires interconnection from Yipes to BellSouth 8XX SCP. Such interconnections shall be established pursuant to BellSouth's Common Channel Signaling Interconnection Guidelines and Bellcore's CCS Network Interface Specification document, TR-TSV-000905. Yipes shall establish CCS7 interconnection at the BellSouth Local Signal Transfer Points serving the BellSouth 8XX SCPs that Yipes desires to query. The terms and conditions for 8XX TFD are set out in BellSouth's Intrastate Access Services Tariff as amended.

5.8 Mutual Provision of Switched Access Service

- 5.8.1 Switched Access Traffic. Switched Access Traffic is described in the BellSouth Access Tariff. Additionally, any Public Switched Telephone Network interexchange telecommunications traffic, regardless of transport protocol method, where the originating and terminating points, end-to-end points, are in different LATAs, or are in the same LATA and the Parties' Switched Access services are used for the origination or termination of the call, shall be considered Switched Access Traffic.
- When Yipes' end office switch, subtending the BellSouth Access Tandem switch for receipt or delivery of switched access traffic, provides an access service connection to or from an interexchange carrier ("IXC") by either a direct trunk group to the IXC utilizing BellSouth facilities, or via BellSouth's tandem switch, each Party will provide its own access services to the IXC and bill on a multi-bill, multi-tariff meet-point basis. Each Party will bill its own access services rates to the IXC with the exception of the interconnection charge. The interconnection charge will be billed by the Party providing the end office function. Each party will use the Multiple Exchange Carrier Access Billing (MECAB) guidelines to establish meet point billing for all applicable traffic. Thirty (30)-day billing periods will be employed for these arrangements. For tandem routed traffic, the

tandem company agrees to provide to the Initial Billing Company as defined in MECAB, at no charge, all the switched access detail usage data, recorded at the access tandem, within no more than sixty (60) days after the recording date. The Initial Billing Company will provide the switched access summary usage data, for all originating and terminating traffic, to all Subsequent Billing Companies as defined in MECAB within 10 days of rendering the initial bill to the IXC. Each Party will notify the other when it is not feasible to meet these requirements so that the customers may be notified for any necessary revenue accrual associated with the significantly delayed recording or billing. As business requirements change data reporting requirements may be modified as necessary.

- In the event that either Party fails to provide switched access detailed usage data to the other Party within 90 days after the recording date and the receiving Party is unable to bill and/or collect access revenues due to the sending Party's failure to provide such data within said time period, then the Party failing to send the data as specified herein shall be liable to the other Party in an amount equal to the unbillable or uncollectible revenues. Each company will provide complete documentation to the other to substantiate any claim of unbillable access revenues and a negotiated settlement will be agreed upon between the Parties.
- 5.8.4 Each Party will retain for a minimum period of sixty (60) days, access message detail sufficient to recreate any data which is lost or damaged by their company or any third party involved in processing or transporting data.
- 5.8.5 Each Party agrees to recreate the lost or damaged data within forty-eight (48) hours of notification by the other or by an authorized third party handling the data.
- 5.8.6 Each Party also agrees to process the recreated data within forty-eight (48) hours of receipt at its data processing center.
- 5.8.7 All claims should be filed with the other Party within 120 days of the receipt of the date of the unbillable usage.
- 5.8.8 The Initial Billing Company shall keep records of its billing activities relating to jointly-provided Intrastate and Interstate access services in sufficient detail to permit the Subsequent Billing Party to, by formal or informal review or audit, to verify the accuracy and reasonableness of the jointly-provided access billing data provided by the Initial billing Party. Each Party agrees to cooperate in such formal or informal reviews or audits and further agrees to jointly review the findings of such reviews or audits in order to resolve any differences concerning the findings thereof.
- Yipes agrees not to deliver switched access traffic to BellSouth for termination except over Yipes ordered switched access trunks and facilities.
- 5.9 Transit Traffic Service

- BellSouth shall provide tandem switching and transport services for Yipes' 5.9.1 Transit Traffic. Transit traffic is traffic originating on Yipes' network that is switched and/or transported by BellSouth and delivered to a third party's network, or traffic originating on a third Party's network that is switched and/or transported by BellSouth and delivered to Yipes' network. Rates for local Transit Traffic shall be the applicable Call Transport and Termination charges as set forth in Exhibit A to this Attachment. Rates for intraLATA toll and Switched Access Transit Traffic shall be the applicable charges as set forth in BellSouth Interstate or Intrastate Switched Access tariffs. Switched Access Transit Traffic presumes that Yipes' end office is subtending the BellSouth Access Tandem for switched access traffic to and from Yipes' end users utilizing BellSouth facilities, either by direct trunks with the IXC, or via the BellSouth Access Tandem. Billing associated with all Transit Traffic shall be pursuant to Multiple Exchange Carrier Access Billing (MECAB) guidelines. Pursuant to these guidelines, the Initial Billing Company shall provide summary usage data, for all originating and terminating Transit Traffic, to all Subsequent Billing Companies. Traffic between Yipes and Wireless Type 1 third parties shall not be treated as Transit Traffic from a routing or billing perspective. Traffic between Yipes and Wireless Type 2A or UNE-CLEC third parties shall not be treated as Transit Traffic from a routing or billing perspective until BellSouth and the Wireless carrier or UNE-CLEC third party have the capability to properly meet-point-bill in accordance with MECAB guidelines.
- The delivery of traffic which transits the BellSouth network and is transported to another carrier's network is excluded from any BellSouth billing guarantees and will be delivered at the rates stipulated in this Agreement to a terminating carrier. BellSouth agrees to deliver this traffic to the terminating carrier; provided, however, that Yipes is solely responsible for negotiating and executing any appropriate contractual agreements with the terminating carrier for the receipt of this traffic through the BellSouth network. BellSouth will not be liable for any compensation to the terminating carrier or to Yipes. Yipes agrees to compensate BellSouth for any charges or costs for the delivery of Transit Traffic to a connecting carrier on behalf of Yipes. Additionally, the Parties agree that any billing to a third party or other telecommunications carrier under this section shall be pursuant to MECAB procedures.
- ESP/ISP Traffic. The Parties have been unable to agree upon (1) whether traffic directed to ESPs or ISPs is local traffic, and (2) whether, and if so, how, the Parties should compensate each other under this Agreement for traffic directed to ESPs and ISPs. Further, the Parties have been unable to agree upon which governmental body or tribunal ultimately has jurisdiction to decide that issue. Therefore, the Parties have agreed to defer resolution of such issues in accordance with this Section. 5.10. Only for purposes of this Agreement and for traffic between the Parties originating from and directed to the exchanges subject to this Agreement, and without prejudice to either Party's position regarding

compensation for ESP and ISP traffic or regarding the jurisdictional authority of any Commission over such issue, the Parties agree as follows:

- The Parties agree to act in accordance with Section 5.10.2 if either of the following occurs: (i) the FCC's issuance of an order subsequent to its Notice of Proposed Rulemaking in CC Docket 96-98 adopted February 25, 1999, governing compensation for traffic directed to an ESP or ISP on a prospective basis ("Order"), or (ii) a state Commission's issuance of a ruling ("State Order") in a generic proceeding governing compensation for ISP and ESP traffic unrelated to any specific contract(s) or contractual interpretation and made applicable to all carriers or to the Parties specifically, including any ruling based upon the FCC's issuance of rules establishing a process for negotiation and arbitration of issues related to compensation for traffic directed to ESPs and ISPs.
- 5.10.2 If either of the events described in 5.10.1 occurs, then upon such FCC Order or State Order becoming effective, the Parties will pay such ordered compensation, if any, retroactively from the effective date of this Agreement to the date of expiration of this Agreement, regardless of the length of any appeals thereof, and regardless of whether this Agreement has expired as of the time that the Order or State Order is issued or becomes effective. The Parties acknowledge that the terms of any State Order shall apply solely to the state for which the same is issued unless the Parties expressly agree otherwise in writing.
- 5.10.3 The Parties shall use best efforts to segregate for billing purposes ESP and ISP traffic from Local Traffic as otherwise defined herein. Throughout the term of this Agreement, the Parties will maintain billing records identifying all ESP and ISP traffic as stated in the General Terms and Conditions of this Agreement, and will act in good faith, utilizing their best efforts to track ISP or ESP traffic accurately. Any information exchanged by the Parties will be treated by the Parties as proprietary and confidential pursuant to Section 10 of the General Terms and Conditions of this Agreement.

6. Frame Relay Service Interconnection

- In addition to the Local Interconnection services set forth above, BellSouth will offer a network to network Interconnection arrangement between BellSouth's and Yipes' frame relay switches as set forth below. The following provisions will apply only to Frame Relay Service and Exchange Access Frame Relay Service in those states in which Yipes is certified and providing Frame Relay Service as a Local Exchange Carrier and where traffic is being exchanged between Yipes and BellSouth Frame Relay Switches in the same LATA.
- The Parties agree to establish two-way Frame Relay facilities between their respective Frame Relay Switches to the mutually agreed upon Frame Relay Service point(s) of interconnection ("POI(s)") within the LATA. All POIs shall be within the same Frame Relay Network Serving Areas as defined in Section

A40 of BellSouth's General Subscriber Service Tariff except as set forth in this Attachment.

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

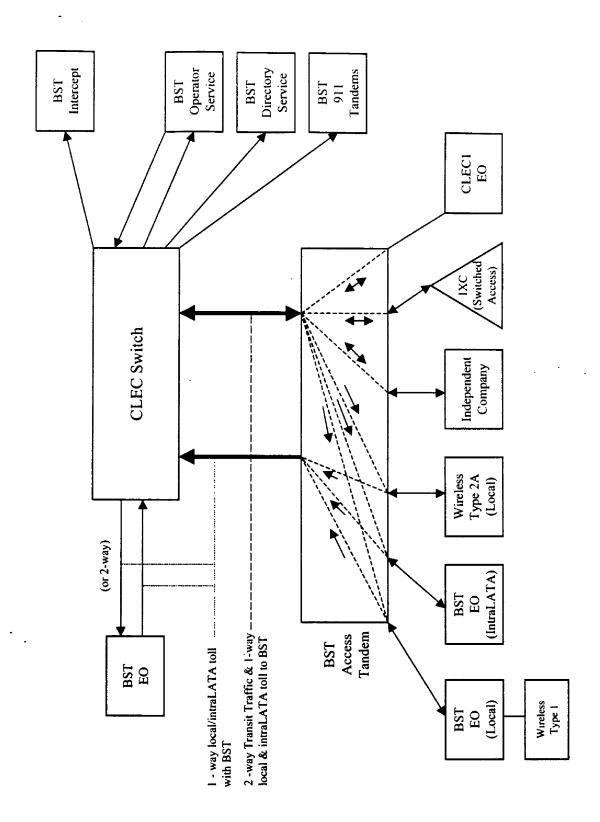
- The Parties agree to compensate each other for Frame Relay network-to-network interface (NNI) ports based upon the NNI rates set forth in BellSouth's Interstate Access Tariff, FCC No. 1. Compensation for each pair of NNI ports will be calculated as follows: BellSouth will invoice, and Yipes will pay,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

- 6.9.4.1 If BellSouth requests a change to a Local VC, Yipes will invoice and BellSouth will pay a Feature Change charge for each affected PVC segment.
- 6.9.5 The Parties agree to limit the sum of the CIR for the VCs on a DS1 NNI port to not more than three times the port speed, or not more than six times the port speed on a DS3 NNI port.
- 6.9.6 Except as expressly provided herein, this Agreement does not address or alter in any way either Party's provision of Exchange Access Frame Relay Service or interLATA Frame Relay Service. All charges by each Party to the other for carriage of Exchange Access Frame Relay Service or interLATA Frame Relay Service are included in the BellSouth access tariff BellSouth Tariff FCC No. 1.
- Yipes will identify and report quarterly to BellSouth the PLCU of the Frame Relay facilities it uses, per section 6.5.3 above.
- 6.11 Either Party may request a review or audit of the various service components, consistent with the provisions of section E2 of the BellSouth State Access Services tariffs or Section 2 of the BellSouth FCC No.1 Tariff.
- If during the term of this Agreement, BellSouth obtains authority to provide interLATA Frame Relay in any State, the Parties agree to renegotiate this arrangement for the exchange of Frame Relay Service Traffic within one hundred eighty (180) days of the date BellSouth receives interLATA authority. In the event the Parties fail to renegotiate this Section 8 within the one hundred eighty day period, they will submit this matter to the appropriate State commission(s) for resolution.

7. Operational Support Systems (OSS)

The terms, conditions and rates for OSS are as set forth in of Attachment 2.

Basic Architecture



One-Way Architecture

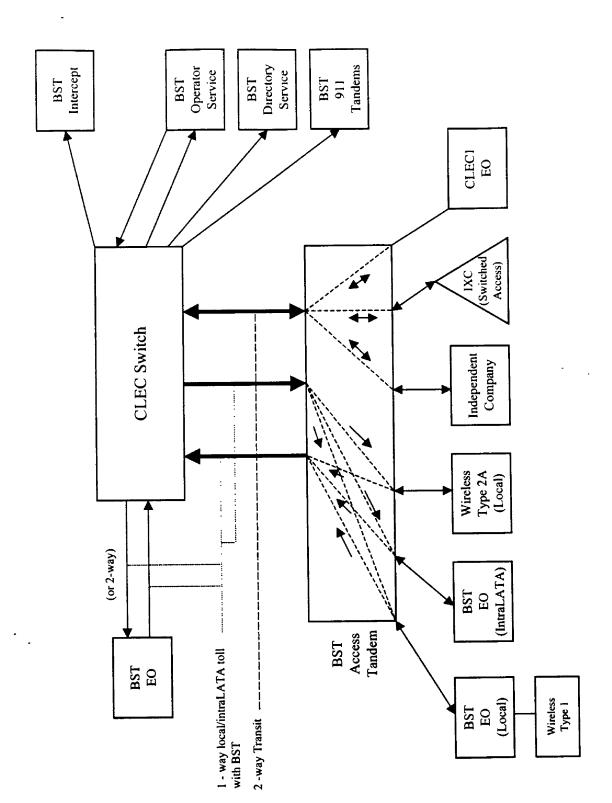
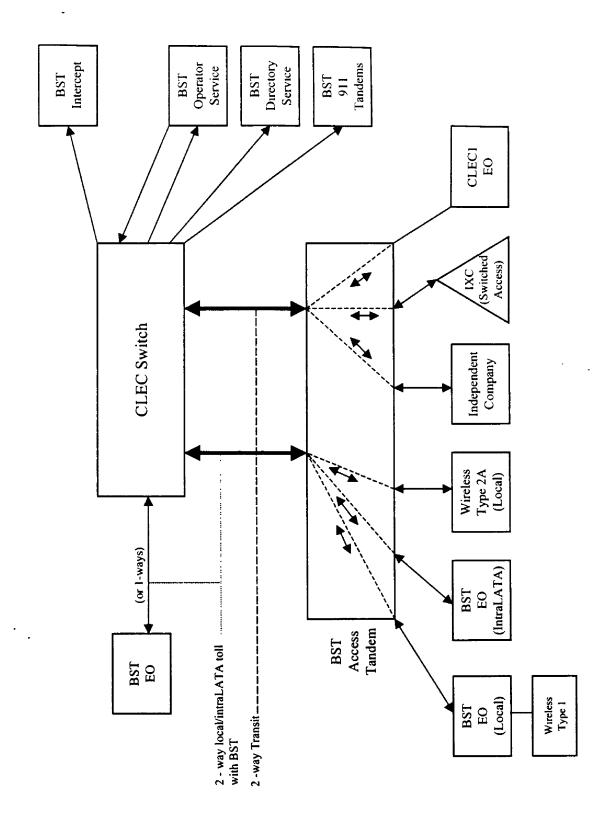
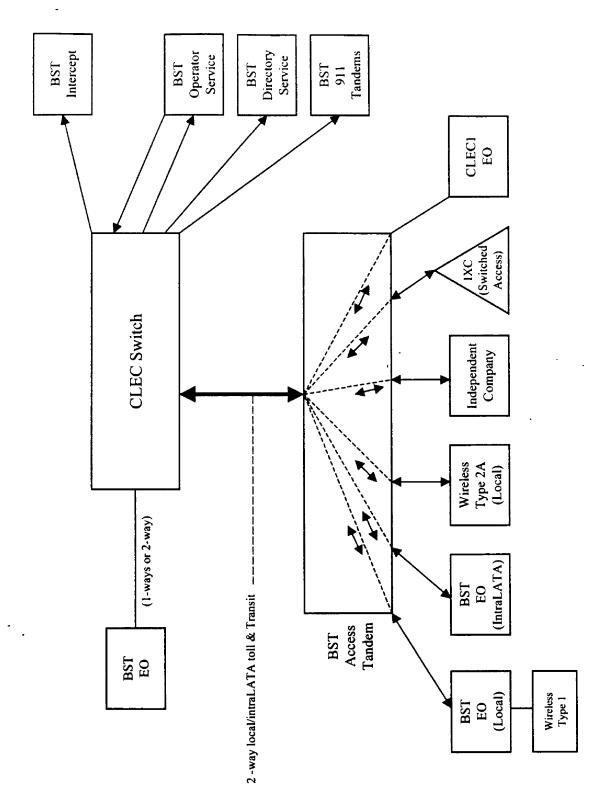


Exhibit D

Two-Way Architecture



Supergroup Architecture



BELLSOUTHYPES RATES LOCAL INTERCONNECTION

E						a	PATES BY STATE	ŭ.			
1											
Ü	DESCRIPTION	nsoc	4	2	Ą	¥	Y.	SM	S	၁၄	Z
<u> </u>	LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)										
	End Office Switching, per mou	¥X	\$100.04	¥.	\$0.0016333	\$0.002562	\$0.000	\$0.0023771	\$0 001	\$0.0019295	\$0.0019
	Direct Local Interconnection, per mou (same as End Office Switching in FL & LA)		¥Z	\$0 005	Y.	ž	Ą	¥	¥	YN.	¥
	Tandem Switching, per mou	V.A	\$0,000	\$0 00056	\$0 0006757	\$0.001096	80000	\$0 0007834	6000 0\$	\$0 0006843	\$0 000676
	Tandem Local Interconnection, per mou (includes end office switching element)	¥	¥	\$0 00325	Ϋ́	¥	Ą	¥	Y Z	ΝΑ	Š
_	Multiple Tandem Switching, per mou (applies to initial landem only), effective 10/99	N/A	Ą	\$0 00125	ΝA	¥	ΨV	NA NA	ΝΑ	Ϋ́	¥
	Local Intermediary, per mou (applies to transit traffic only)	N/A	NA	\$0.00125	NA	¥	NA	NA	NA	NA	NA
	Tandem Intermediary Charge, per mou"	N/A	\$0.0015	ΑN	NA	\$0.001096	NA	NA	NA	NA	AN
E	"(This charge is applicable only to transit traffic and is applied in addition to										
	applicable switching and/or interconnection charges.)										
Ĕ	TRUNK CHARGE									Ì	
	conference of the between a construct and property and a constant and control of the control of										
	truck around between BellSouth and Yndes shall be as set forth in this Exhibit. At										
_	such time as ReilSouth develope a final cost hasad rate for such interconnecting			_							
	trunk groups, the Parties shall amend this agreement to include such final cost										
	hased rates and shall true up such charges in accordance with this Attachment.										
Ē	Installation Trunk Side Service - per DS0										
Ė	NRC - 1st	TPP++	\$333 69	\$336 43	\$333 28	\$334.09	\$334.94	\$334 11	\$333 54	\$335 14	\$334 29
L	NRC - Add'	TPP++	\$56 91	\$57.38	\$56 84	\$57.12	\$56.98	\$56.98	\$56 88	\$57 16	\$57 01
L											
1	INTEROFFICE TRANSPORT										
3	Common (Sherad) Transport										
	Common (Charact) Transport for mile for mou	A/N	\$0,00001	\$0.000012	\$0,000008	\$0 0000049	\$0,0000083	\$0,000001	\$0 00001	\$0 0000121	\$0 00004
Ţ	Common (Change) Transport Confides Termination per mon	A/A	\$0.00045	\$0.000	\$0,000,04152	\$0,000426	\$0,00047	\$0,0004281	\$0,00034	\$0 0004672	\$0,00036
<u> </u>	CONTINUE (STRING) ITRIBUTE TRUMBER OF DET HIND	2	2	2000	100000	0.000	200	100000	10000		
<u> </u>	Interoffice Channel Transport - Dedicated - VG										
1		41.500	600	60,000	60.09	AIA	2000	VIV	60.03	6 0 04	\$0.02
	2-Wire VG - per mile per month	1L5AF	\$0.03	00100	20.00	Ş	100	¥2.	20.02	3	40.05
	2-Wire VG - Facility Termination per month	1L5XF	\$18.49	\$20 1/2	21/0/	ž	01 614	¥2	10814	361.42	200
	NRC - 2-wire VG - Facility Termination -1st	1L5XF	\$107 11	\$81 /3	\$79.61	¥	\$76.20	Ž	\$13/48	\$ 30 44	8000
	NRC - 2-wire VG - Facility Termination - Add"	1L5XF	\$48 27	\$55.26	836.08	ž	534 54	ž	\$52.58	/£ Lc \$	\$17.37
	NRC - 2-wire VG -Facility Termination - Disconnect Charge -1st	1L5XF	\$37 16	\$31.26	Ϋ́	¥	\$28 03	Ϋ́	¥	¥Z	\$27.96
	NRC - 2-wire VG · Facility Termination - Disconnect Charge -Add'l	1L5XF	\$5.88	\$12 88	¥	ž	\$5.37	¥	¥	¥	\$351
	NRC - Manual Svc Order, per LSR	SOMAN	¥	\$2173	¥	ž	¥.	ď.	¥	¥.	88 AL
	NRC - Manual Svc Order, per LSR disconnect	SOMAN	¥	\$3.87	ΑN	ž	ž	ď.	AA	¥2	YA S
	NRC - Electronic Svc Order, per LSR	SOMEC	\$3.50	\$2.77	\$3 20	Ϋ́	\$3 20	¥	\$3 50	\$3 20	\$3.20
	NRC - Electronic Svc Order, per LSR disconnect	SOMEC	¥	\$0.43	¥	¥	¥	¥Z	¥	¥2	AN
	NRC - 2-wire VG - Incremental ChargeManual Svc Order - 1st	SOMAN	\$27.37	NA	\$18.94	¥	\$18 14	Ϋ́	\$38 07	\$39 63	Y.
	NRC - 2-wire VG - Incremental ChargeManual Svc Order - Add'l	SOMAN	\$27.57	Ν	\$18.94	ž	\$18 14	Š	\$38 07	\$39 63	¥
L	NRC - 2-wire VG - Incremental ChargeManual Svc Order-Disconnect1st	SOMAN	\$12.97	ΝA	٧V	¥	90 8\$	NA	A A	٧	Υ×
L	NRC - 2-wire VG - Incremental ChargeManual Svc Order-DisconnectAdd'l	SOMAN	\$12.97	¥	Ϋ́	ΑN	90 8\$	ΥA	٧	Y.	¥.
\sqsubseteq											
E	Interoffice Transport - Dedicated - 2 Wire VG - Kentucky & Mississippi										
	2-Wire VG · per mile per month	1L5NF	¥.	¥	٧×	\$0 03	Ą	\$0.03	Y Y	¥	₹
	2-Wire VG - Facility Termination per month	1L5NF	Ϋ́	AN	NA A	\$27 66	¥	\$2133	ΨZ	Ϋ́	Y.
	NRC - 2-wire VG - Facility Termination -1st	1L5NF	ΑN	ΑN	NA	\$142 31	Ϋ́	\$106 72	٧	AN	Y N
L	NRC - 2-wire VG - Facility Termination - Add'i	1L5NF	¥	ž	NA	\$56 21	Ϋ́	\$48 83	ΑN	V.	Y Y
E	INRC - 2-wire VG -Facility Termination - Disconnect Charge -1st	1L5NF	Ą	ΑN	¥	¥	Ą	\$38 05	ΥN	NA NA	¥.
]	Version 2000: 873900			<u> </u>						İ	

BELLSOUTHYIPES RATES LOCAL INTERCONNECTION

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+	NIDC - O wire VG - Feculty Termination - Disconnect Charge - Add"	1L5NF	AN	₹Z	¥	Y.	NA	\$7.23	NA	ΑN	NA A
+	MDC Manual Sur Order par I SB	SOMAN	Ϋ́	AN.	¥	\$19.99	ΑN	NA	Y.	NA.	AN
\pm	MDC Manual Sec Order par I SB disconnect	SOMAN	¥Z	¥	¥	¥	AN	NA	NA	AN	ΑN
+	MDC Electronic Que Order per I CB	SOMEC	¥	¥	¥	\$3 50	Ϋ́	\$3.50	Ϋ́	Ϋ́	Ϋ́
+	MDC Electronic Syc Order per 1 SR disconnect	SOMEC	ΥZ	Ą	¥	AA	Ν	Y.	AN	AN	¥
\pm	MDC 3 wire WG Incremental ChargeManual Svc Order - 1st	SOMAN	¥Z	¥	Ϋ́	¥	¥	\$25.52	Ϋ́	٧	ΥZ
\pm	MDC 3 mins VC Incremental Charge. Manual Svc Order - Add'l	SOMAN	ž	Ϋ́	Ϋ́	¥	¥	\$25.52	ΑN	ΨV	٧
\pm	AIDC 5-Wild VG - Incremental CharaManual Svc Order-Disconnect1st	SOMAN	٧Z	¥	¥	¥	NA	\$1134	Ϋ́	٧Z	Ā
\pm	NAC. 2-wire VG - Incremental ChargeManual Svc Order-DisconnectAddi	SOMAN	NA	¥	Ϋ́	Ϋ́	ΑN	\$1134	AN	V.	¥
+-											
+	Interoffice Transport - Dedicated - DS0 - 56/64 KBPS								0000	60.00	40 1730
<u> </u>	DS0 - per mile per month	1L5XK	\$0 0339	\$0 0100	\$0 0222	¥	\$0.0384	¥ :	\$0.0282	\$0.0373	\$01130
\vdash	DS0 - Facility Termination per month	1L5XK	\$17.81	\$19 46	\$16 45	¥ :	\$183/	V V	\$17.40 €137.48	\$136 44	\$55.39
	NRC - DS0 - Facility Termination - 1st	1L5XK	\$107.11	\$81 /4	196/5	¥ :	3/0.20	414	450 58	\$51.37	\$17.37
	NRC - DS0 - Facility Termination - Add'l	1L5XK	\$48.27	\$55.26	20 00	Y Y	60608	472	400 AV	2	96 223
	NRC - DS0 -Facility Termination - Disconnect Charge - 1st	1L5XK	\$37.16	02120	ž	2 2	\$50.03 \$6.27	412	47	42	\$3.51
	NRC - DS0 - Facility Termination - Disconnect Charge - Add"	1L5XK	\$5.88	\$12.88	¥ S	¥ Z	AD 3/	2 2	47	42	\$19.99
	NRC - Manual Svc Order, per LSR	SOMAN	¥:	57173	¥ :	2	2	412	NA.	ΦN	AM
	NRC - Manual Svc Order, per LSR disconnect	SOMAN	Y S	\$3.87	NA S	¥ :	NA PORO	474	62.50	43.50	\$3.50
	NRC - Electronic Svc Order, per LSR	SOMEC	\$3.50	\$2.77	\$3.50	4	93.30	412	AIA	2	AN AN
	NRC - Electronic Svc Order, per LSR disconnect	SOMEC	ž	\$0.43	¥2	¥ :	VA.	2	430.07	630 63	AM
上	NRC - DS0 -Incremental Charge Manual Svc Order - 1st	SOMAN	\$27.37	¥Z	\$18.94	¥.	\$18.14	¥ S	\$30.07	630 63	42
t	NRC -DS0 - Incremental Charge Manual Svc Order - Add'l	SOMAN	\$27.37	ΨN.	\$18.94	¥.	\$18.14	Y .	238 0/	\$35 03	42
t	NBC - DS0 -Incremental ChargeManual Svc Order-Disconnect1st	SOMAN	\$12.97	Ϋ́	¥	¥ Z	90 83	Y.	¥.	Y.	5 5
İ	NRC - DS0 -Incremental ChargeManual Svc Order-Disconnect—Add"	SOMAN	\$12.97	¥Z	¥N.	AN A	90.83	¥Z	ď	Y.	2
L											
	Colealasia & Wanters & Cole & Control & Mississippi										
1	Interorice I rangout - Deducates - Ded Age Age Age Age Age Age Age Age Age Age	1L5NK	ΑN	٩X	¥Z	\$0.0301	NA	\$0 0323	¥ Z	ΑN	¥
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\pm	NDC OCO Esciliv Termination 1st	1L5NK	ΑN	NA	NA	\$142.31	AN	\$106 72	¥	¥	¥Z.
土	MAC DOS Escilly Termination - Add!	1L5NK	NA A	NA	NA	\$56 21	NA A	\$48.83	¥	AN	¥.
1	Mac Den Facility Termination - Disconnect Charge - 1st	1L5NK	AN	ΝA	ΑN	¥	NA	\$38 05	¥	¥Z	V S
1	NBC - DS0 - Facility Termination - Disconnect Charge - Add"	1L5NK	NA	NA	¥	¥	¥	\$7.23	¥	Ž.	2
T	NBC - Manual Svc Order, per LSR	SOMAN	Ϋ́	Ϋ́	Y.	\$19 99	¥.	¥.	Y.	4	414
1	NRC - Manual Svc Order, per LSR disconnect	SOMAN	Y Y	Ϋ́	¥.	¥	ž	V S	¥ :	2 2	42
Ι	NRC - Electronic Svc Order, per LSR	SOMEC	Ϋ́	A'N	Y.	\$3 20	ž	00 54	4	5	412
Ι	NRC - Electronic Svc Order, per LSR disconnect	SOMEC	ď	¥ Z	¥.	¥	¥.	VAN C	¥ :	2 2	V V
L	NRC - DS0 -Incremental Charge Manual Svc Order - 1st	SOMAN	¥	¥ Z	¥	\$37.21	ž	25 52	¥ 2	2 2	AN A
L	NRC -DS0 - Incremental Charge Manual Svc Order - Add"	SOMAN	¥	¥Z	¥	\$37.21	¥.	75 076	5	2 2	AN
Ι	NRC - DS0 -Incremental Charge Manual Svc Order-Disconnect1st	SOMAN	¥	ΥN	ΥN	¥	¥	\$113	Y S	VA VA	4 Z
Γ	NRC · DS0 -Incremental Charge · Manual Svc Order-Disconnect—Add'l	SOMAN	¥	¥	NA.	¥	ž	45 115	Ž	5	
Į.											
	Interoffice Transport - Dedicated - DS1	i v	\$0.50	¢0 2035	\$0.31	A Z	\$0.78	Ä	\$0 58	\$0.76	\$0.35
	DS1 - per mile per month	ILDAL 11 EVI	670 69	£03 31	\$63.39	¥Z	\$93 40	A N	\$7129	\$94 98	\$75 83
⊒	DS1 -Facility Termination per month	1157	C198 15	\$179.99	\$147.07	¥	\$140 49	Ą	\$217.17	\$216 27	\$145.98
	NRC - DS1-Facility ermination - 1st										

BELLSOUTH/YIPES RATES LOCAL INTERCONNECTION

						RATES BY STATE	ŢĒ			
DESCRIPTION	nsoc	¥L	4	¥5	Ķ	Y.	SM	2	သွ	Z.
NRC - DS1 - Facility Termination - Add'i	1L5XL	\$148 18	\$164 95	\$11175	¥	\$106 69	¥.	\$163.75	\$162.70	\$109 85
NRC - DS1 - Facility Termination - Disconnect Charge - 1st	1L5XL	\$25.44	\$30 54	¥	¥	\$20.00	٧V	Ϋ́	Ϋ́	\$19 55
NRC - DS1 - Facility Termination -Disconnect Charge - Add'i	1L5XL	\$20 42	\$26 97	NA	¥	\$16.34	¥	¥	AN	\$14 99
NRC - Manual Svc Order, per LSR	SOMAN	٧V	\$21.73	۷V	ΑN	ΑN	¥	ž	Ϋ́	66 61\$
NRC - Manual Svc Order, per LSR disconnect	SOMAN	¥	\$3.87	¥Ν	¥	٧A	Ϋ́	NA	ΑN	Ϋ́Α
NRC - Electronic Svc Order, per LSR	SOMEC	\$3 50	\$2 77	\$3 20	ΑN	\$3 20	¥	\$3 50	\$3 50	\$3 50
NRC - Electronic Svc Order, per LSR disconnect	SOMEC	٧¥	\$0.43	۷V	Ā	Ϋ́	¥	ΑN	AA	Ϋ́Α
NRC - DS1 - Incremental ChargeManual Svc Order - 1st	SOMAN	\$27.37	Ϋ́	\$18.94	¥	\$18.14	ž	\$38 07	\$39 63	Ϋ́Α
NRC -DS1 - Incremental ChargeManual Svc Order - Add'i	SOMAN	\$27.37	AN	\$18.94	ΨŽ	\$18.14	¥	\$38 07	\$39 63	Ϋ́Z
NRC - DS1 - Incremental ChargeManual Svc Order-Disconnect1st	SOMAN	\$12.97	Ϋ́	Ą	¥	\$8.06	¥	ΨN	Ą	¥.
NRC - DS1 - Incremental ChargeManual Svc Order-DisconnectAdd'l	SOMAN	\$12.97	Ϋ́	Ą	¥	\$8.06	¥	Ϋ́	Ϋ́	Ϋ́
OST - per mile per month	11 SNI	ΦN	ΨN	M	\$0.45	ΦN	\$0.66	AM	ΦN	AM
DS1 -Facility Termination per month	11.5NI	Y Y	Y Y	Z Z	\$55.05	Y Y	\$74.40	Y AZ	Z Z	4 Z
NRC - DS1-Facility Termination - 1st	1L5NL	ž	Ϋ́Α	¥	\$298 18	Ą	\$19628	¥Z	Ž	¥
NRC - DS1 - Facility Termination - Add'i	1L5NL	¥	A'N	¥	\$231 23	¥	\$147.31	Ϋ́Z	¥	ď.
NRC - DS1 - Facility Termination - Disconnect Charge - 1st	1L5NL	¥	NA	٧×	¥	ΑΝ	\$26 56	AN	Ϋ́	٩X
NRC - DS1 - Facility Termination - Disconnect Charge - Add'l	1L5NL	ž	ΑN	ΑN	¥	AN	\$2161	NA	ΑN	¥ Z
NRC - Manual Svc Order, per LSR	SOMAN	A'A	NA	Ą	\$19.99	Ą	ĄZ	Ϋ́	Ϋ́	¥
NRC - Manual Svc Order, per LSR disconnect	SOMAN	٧¥	NA	NA	¥	Ϋ́	¥Z	¥	Ϋ́	NA
NRC - Electronic Svc Order, per LSR	SOMEC	۷¥	NA	AN	\$3 50	ΝA	\$3 20	Ϋ́	ΑN	ΨZ
NRC - Electronic Svc Order, per LSR disconnect	SOMEC	Ϋ́	NA	٧N	ΑN	٧×	AN	۷¥	۷V	Ą
NRC - DS1 - Incremental ChargeManual Svc Order - 1st	SOMAN	NA	NA	ΝA	ΑN	NA	\$25 52	۷A	NA	Ϋ́
NRC -DS1 - Incremental ChargeManual Svc Order - Add'i	SOMAN	Ϋ́	ΝA	A'A	Ϋ́	¥	\$25 52	ΑN	Ϋ́Z	¥
NRC - DS1 - Incremental ChargeManual Svc Order-Disconnect1st	SOMAN	Ą	Y.	Ą	¥	¥N	\$11.31	Ā	NA NA	Ϋ́
NRC - DS1 - Incremental ChargeManual Svc Order-DisconnectAdd'l	SOMAN	ž	¥	Ą	¥	¥	\$11.34	¥	¥	Ϋ́
Interoffice Transport - Dedicated - DS3			30,10	3= 30		or of				00 04
DS3 - per mile per month	MXGTL	35.00	32.5	27.25	₹	8/95	¥ :	812.08 6200.00	\$8.13	30 88
DS3 -Facility Termination per month	MXCTI	\$696.15	\$1,130	\$788.00	¥.	00.020,14	¥.	\$720.38 202.03	07 7064	\$540.01
NRC - DS3 - Facility Termination -1st	MX67L	72117	202965	2511 10	¥ S	\$4/5 31	Y Y	47.04 GE	\$600 /Z	\$/23 44 \$400 58
NHC - DSS - Facility emulation - Add	MY311	6494 79	611244	£122.31	2 42	\$307.02	Y AN	414	AN	\$154.26
NDC - DO3 - Facility British Termination - Disconnect Charae - Add"	11 5XM	\$118.54	\$109 19	\$119 14	Y X	\$110.80	Y Y	Q Z	Y Y	\$130 74
NRC - Manual Svc Order, cer LSR	SOMAN	ž	\$21.73	Š	ž	¥	Ϋ́	¥.	¥	\$19.99
NRC - Manuel Svc Order, per LSR disconnect	SOMAN	Ą	\$3.87	٧X	¥2	Ą	ΑN	٧X	Ϋ́	Ϋ́
NRC - Electronic Svc Order, per LSR	SOMEC	\$3 50	\$2.77	\$3.50	¥	\$3 50	Ϋ́	\$3.50	\$3 50	\$3 50
NRC - Electronic Svc Order, per LSR disconnect	SOMEC	Ą	\$0.43	ΑN	NA	ΝA	Ϋ́	٧¥	Ϋ́	Ϋ́
NRC - DS3 - Incremental Charge Manual Svc Order - 1st	SOMAN	\$38 48	¥	\$37.55	¥X	\$34 92	ΑN	\$91.26	\$54 26	¥.
NRC - DS3 - Incremental Charge Manual Svc Order - Add"	SOMAN	\$38 48	NA	\$37.55	¥	\$34 92	AA	\$91.26	\$54 26	AN
NRC - DS3 - Incremental Charge Manual Svc Order-Disconnect 1st	SOMAN	\$19.03	ΑN	\$18 03	NA	\$16 77	¥	ΥN	NA NA	٧
NRC - DS3 - Incremental ChargeManual Svc Order-Disconnect—Add'l	SOMAN	\$19 03	ΑΝ	\$18 03	NA	\$16 77	N A	Ą	NA	A'A
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1										
Interoffice Transport - Dedicated - Dos - Aentucky & Mississippi	41 54144	414	414	AIA	20 00	AM	615 09	ΨN	AN	₹Z
US3 - per mile per month	WNCT	¥ :	ž	¥ :	\$12.00	2	20 00	2	A IV	₹Z
DS3 - Facility Termination per month	MNGTL	¥.	24	Y.	\$1,116.UE	(2	9/44 00	UNI		

Version 2Q00 8/29/00

BELLSOUTHYIPES RATES LOCAL INTERCOMMECTION

Value Valu	-						B/	RATES BY STATE	<u> </u>			
State Stat	\exists		Cont	Α	Œ	QA	Ķ	۲	SM	NC NC	SC	ĸ
No. 10 N	DES	CRIPTION	1 SNIM	A N	4 Z	ž	\$858 75	AN	\$686.74	Ϋ́	NA	Y.
Particulation Chapter 1	\dashv	NRC - DS3 - Facility Termination -1st	11 SNIM	AN.	ď	¥	\$524 95	Ϋ́	\$477.76	٧¥	Ϋ́	AN
Particular Par		NRC - DS3 - Facility Termination - Add'l	AL ENIA	42	42	ĄZ	¥.	Ϋ́Z	\$125 56	Ϋ́	NA	NA
Maintainer Decompact Charge Addition Maintainer		NRC - DS3 - Facility Termination - Disconnect Charge - 1st	11 ENIN	2 2	42	ΨN	AN.	¥	\$118 79	¥X	NA	٧
March Marc		NRC - DS3 - Facility Termination - Disconnect Charge - Add'i	MNCTO	2 3	5 2	4Z	\$19.00	Ą	¥	¥	AN	Ą
March Marc	t	NRC - Manual Svc Order, per LSR	SOMAN	£ :	\$ 3	2 2	200	ą Z	Ą	ž	AN	Ϋ́
		NRC - Manual Svc Order, per LSR disconnect	SOMAN	¥ :	£ :	C	63.50	AN	\$3.50	ž	ΥN	ΑN
Design Parameter SOMAN	t	NBC - Flectronic Svc Order, per LSR	SOMEC	¥Z	¥Z:	ž	93.30	4	AM	ΑN	¥Z	¥
March Marc	‡	NIDC - Electronic Syc Order ner LSR disconnect	SOMEC	¥Z	¥	ď.	Š.	£ :	20 73	4	42	AN.
Control Cont	#	MAC Con Incremental Charge. Manual Svc Order - 1st	SOMAN	ν¥	¥	¥	¥	ž	10.40	2	2	47
	1	NAC - DOS - IIICIO III GINGI CHENGO COCO COCO COCO COCO COCO COCO COCO C	SOMAN	¥N	ΝA	¥	¥	¥	\$64.97	¥:	¥ .	2
March Marc	1	NHC - DS3 - Incremental Cristgemainten SVC Order Disconnect - 1st	SOMAN	ž	ΝA	Ϋ́	¥	¥	\$27.08	¥.	¥.	2 2
TEPVZ S14.61 S26.31 S13.91 S22.26 S14.94 S17.63 S14.89 S16.83 S18.93 S1	\pm	NRC - DS3 - Incremental Charge - Manual Svc Order-Disconnect - Add1	SOMAN	Ą	ΨV	¥	¥.	Ϋ́	\$27.08	ž	ž	Ž
TEPVZ S14.61 S15.31 S12.26 S14.94 S17.89 S17.89 S18.91 NA NA NA NA NA NA NA NA NA NA NA NA NA	t											
TEPVZ	18	al Channel - Dedicated										
TEPV	٢	.ocal Channel - Dedicated - 2-Wire VG	G. I.L.	61461	606.24	61391	\$22.26	\$14.94	\$17.83	\$1483	\$1683	\$19 02
TEPY TEPY		Monthly Recurring per month	IEFVZ	0.7.4	AIA	\$11.91	¥Z.	¥	ĄZ	¥	ΑN	\$16 42
TEPU	t	Zone 1	180	2 2	4 2	613.83	AZ.	¥	¥	Ϋ́	AN	\$20 66
TEPV		Zone 2	2	5	5	90109	ĄV	AN	¥	ž	¥	\$29 61
TEPV2 \$598.51 \$588.71 \$588.51 \$588.51 \$589.71 \$589.71 \$589.51 \$589.71 \$589.9		Zone 3	180	¥ :	2 2	NA NA	42	ΨX	¥	Ϋ́	NA	NA
TEPVZ \$994.05 \$100 \$10		Zone 4	OR!	¥N.	20000	30 000	6 595 15	6347 49	\$487 62	\$553 80	\$554 00	\$199 33
SCONDECT STEEVE	L	NRC - STS-1 - Facility Termination - 1st	TEFVZ	CO. 4. CO.	\$509.37	662.40	£98 53	\$59.75	\$84.35	69 68\$	\$88 58	\$24 16
Second S	L	NRC - STS-1 - Facility Termination - Add'i	TEFVZ	\$66.44	\$60.00	NA NA	\$11.99	\$53.68	\$77.69	ΑN	NA.	\$54 81
SOMAN NA S19.99 NA NA NA NA NA NA NA		NRC - STS-1 - Facility Termination - Disconnect - 1st	TEFVZ	1977	\$00 40	2 2	AN	999	\$ 8 95	Ϋ́	NA	\$4 80
SOMAN NA \$28.77 \$3.50	L	NRC - STS-1 - Facility Termination - Disconnect - Add"	EFV2	4/ 03	50.37	₹Z	\$19.99	AZ.	AN	Ϋ́	ΝA	\$19 99
SOMEC SOMEC SASO SE 77 SASO		NRC - Manual Svc Order, per LSR	SOME	42	\$3.87	¥	ž	ž	¥Z	ΝA	¥.	YZ.
SOMACH SOMACH SCONANN ST 37 NA S18 94 NA S18 14 S25 52 S42 17 S43 75 S42 17 S43 75 S42 17 S43 75 S42 17 S43 75 S42 17 S43 75 S42 17 S43 75 S42 17 S43 75 S42 17 S43 75 S42 17 S43 75 S42 17 S43 75 S42 17 S43 75 S42 17 S43 75 S42 17 S43 75 S42 17 S43 75 S42 17 S43 75 S42 17 S43 75		NRC - Manual Svc Order, per LSR disconnect	COMPC	63 50	\$2.77	\$3.50	\$3 20	\$3 20	\$3 50	\$ 3 20	\$3 50	\$3 20
SOMAN \$27.37	_	NRC - Electronic Svc Order, per LSR	SOME	AN AN	\$0 43	¥	Ϋ́	ΥZ	ΑN	Ϋ́	Y.	¥ ÷
Annal Svc Order - 1st1 SOMAN \$18.37 NA \$8.42 NA \$1.34 \$11.26 \$11.34 \$11.26 \$11.35 Anual Svc Order vs. Elect-Disconnect-1st SOMAN \$17.75 NA NA NA NA \$18.90 \$12.36 \$11.40 \$16.05 NA NA Anual Svc. Order vs. Elect-Disconnect-1st SOMAN \$17.75 \$27.46 \$14.99 \$23.36 \$16.21 \$18.03 \$18.05 \$18.05 Anual Svc. Order vs. Elect-Disconnect-1st TEEV4 \$15.77 \$27.46 \$14.99 NA		NRC - Electronic Svc Order, per LSR disconnect	SOMAN	\$27.37	ž	\$18.94	¥	\$18 14	\$25 52	\$42 17	\$43 75	¥ 2
And Size Order vs. Elect-Disconnect-1st SOMAN \$17.75 NA NA \$11.40 \$16.05 NA NA Anual Svc. Order vs. Elect-Disconnect-1st SOMAN \$12.75 \$14.90 NA		NRC - STS-1 - Incremental ChargeManual SVC Order - 1st	SOMAN	\$18.37	¥Z	\$8 42	Ϋ́	\$8.06	\$11.34	\$12.76	\$13.55	2 4
TEFV4 \$15.77 \$27.48 \$14.99 \$16.21 \$19.03 \$15.87 \$18.05 \$1	_	NRC - STS-1 - Incremental Charge Manual SVC Order Audi	SOMAN	\$17.75	¥	ΑN	٧	\$11.40	\$16.05	ď.	2	2
TEFV4 \$15.77 \$27.48 \$14.99 \$23.36 \$16.21 \$19.03 \$15.87 \$18.05 \$18.05 \$19.05 \$1	\downarrow	NRC - STS-1 - Incremental Cost - Manual SVC, Crost vs. Erect presentation						-				
TEFV4 \$15.77 \$27.48 \$14.99 \$4.90 NA NA NA NA NA NA NA N	#	Local Chappel - Dedicated - 4-Wire VG			9	9	803 3B	\$1621	\$19.03	\$15.87	\$18 05	\$20 14
TBD	Ţ	Monthly Recurring per month	TEFV4	215.77	327 40	41000	AN AN	AN	Ą	¥	Ϋ́	\$17.38
3 - 1st	F	Zone 1	OR C	Y Y	47	614.90	Ϋ́	¥	¥	Ϋ́	Ϋ́	\$21 88
3 - Ist Na Na Na Na Na Na Na Na Na Na Na Na Na	F	Zone 2	DQ P	4	ΨN	\$23.68	¥	Ϋ́	Ϋ́	Ϋ́	¥	\$31.36
3 - 1st TEFV4 \$562.43 \$390.25 \$386.15 \$352.75 \$495.25 \$562.23 \$562.46 3 - 1st TEFV4 \$50.243 \$50.25 \$56.15 \$56.15 \$56.15 \$56.25 \$562.23 \$562.46 3 - Disconnect Chg - 1st TEFV4 \$186.68 \$67.75 \$64.05 \$98.53 \$68.56 NA NA NA NA 3 - Disconnect Chg - Add¹ TEFV4 \$186.75 \$68.5 NA NA \$186.56 NA	F	Zone 3		42	¥Z	Y.	ž	ΑN	A.	ΑN	¥	¥ Z
3 - 1st 5 - 1st 1st <th< td=""><td>F</td><td>Zone 4</td><td>1007</td><td>EKO2 43</td><td>\$390.25</td><td>\$368 44</td><td>\$585 15</td><td>\$352.75</td><td>\$495 25</td><td>\$562 23</td><td>\$562 46</td><td>\$201 53</td></th<>	F	Zone 4	1007	EKO2 43	\$390.25	\$368 44	\$585 15	\$352.75	\$495 25	\$562 23	\$562 46	\$201 53
3 - Add'i 3 - Add'i FEV4 \$78 71 \$69 32 NA NA \$78 56 \$78 56 \$78 56 NA	_	NRC - 4-Wire VG - 1st	TEEVA	\$86 68	\$67.75	\$64.05	\$98.53	\$6133	\$96 56	\$92 67	\$9157	\$24 B3
3 - Disconnect Clig - 1st TEFV4 \$8 53 \$6.85 NA NA \$7 28 \$9 84 NA NA NA 3 - Disconnect Clig - Add1 SOMAN NA \$21 73 NA \$19 99 NA		NRC - 4-Wire VG - Add'i	TEFVA	\$78.71	\$69 32	¥	¥	\$54 36	\$78 58	¥	¥Z:	400 UE
3 - Disconnect Chg - Add1 SOMAN NA \$21 73 NA \$19 99 NA NA NA vc Order, per LSR vc Order, per LSR disconnect SOMEC NA \$21 77 \$3 50 \$3 50 \$3 50 \$3 50 \$3 50 \$3 50 Sch Corder, per LSR disconnect SOMEC \$3 50 \$0 43 NA		NRC - 4-Wire VG - Disconnect Chg - 1st	TFFV4	58 53	\$6.85	Ϋ́	Ϋ́	\$7.28	\$9.84	¥Z	¥ :	00 013
vc Order, per LSH NA F18H NA F18H NA NA NA NA NA NA NA NA NA NA NA NA NA N		NRC - 4-Wire VG - Disconnect Chg - Add1	SOMAN	¥	\$2173	¥	\$19 99	¥	ΥN	¥Z.	¥ ×	2
vc Urder, per LSH disconnect SOMEC NA \$2.77 \$3.50 \$3	\exists	NRC - Manual Svc Order, per LSH	SOMAN	Ϋ́	\$3.87	ΥN	٩	¥	Y.	Y V	63.50	\$3.50
Socional per LSR disconnect Somet Somet Somet Somet Somet Sometial Charge-Manual Svc Order - 1st Somet Sometial Charge-Manual Svc Order - 1st Sometial Charge-Manual	\perp	NRC - Manual Svc Order, per LSH disconlined	SOMEC	¥	\$2.77	\$3 50	\$3 20	\$3 50	\$3.20	23.50	AN AN	¥
G - Incremental Charge-Manual Svc Order - 1st SOMAN \$27.37 NA \$18.94 NA \$18.14 \$25.52 \$42.77 \$10.00 \$1	\exists	NRC - Electronic Svc Order, per Lish	SOMEC	\$3 50	\$0.43	٧ ٧	¥	¥	Y S	NA CT	443 64	¥Z
NHC - 4-Wile VG - inclemental crising-marian over Class	\exists	NRC - Electronic Svc Order, per Landuscullinaci	SOMAN	\$27.37	ΝA	\$18.94	Ϋ́	\$18.14	\$25 52	342 1/		
	_	INHC - 4-Wire VG - Incremental Criange - Walnes Co. Co.										

BELLSOUTHYMPES RATES LOCAL INTERCONNECTION

							DATES DV STATE	7.6			
$\frac{1}{2}$;				VID 14	1 N	2	35	N.
8	DESCRIPTION	nsoc	A.	₫ ;	¥5	2	¥ 0	2	\$10.76	613 55	2 2
	NRC - 4-Wire VG - Incremental ChargeManual Svc Order - Add'l	SOMAN	\$18 73	¥	\$8.42	¥ Z	90 82	5.10	0/2/4	2	
\coprod											
\exists	Local Channel - Dedicated - DS1	TEEHG	\$35.50	\$42.98	98 38	\$43.80	\$43.80	\$38.91	\$35 68	\$37.20	\$40.27
1	DS1 Monthly Hecurring per month	1 SNC	00 05	\$0.00	00 0\$	00 0\$	00 0\$	\$0.00	00 O\$	\$0.00	\$0 00
$\frac{1}{1}$	US1 per mile per monin	CBT	ž	ΑN	\$33 02	¥.	ΝA	¥	ž	ΑN	\$34 76
-	1 PU07	TBO	¥	¥	\$38 13	NA NA	ΝA	¥	¥	V.	\$43.75
_	7,00e 2	180	ž	ž	09 09\$	¥	ΝA	ΥN	NA	Y.	\$62 70
1	Zone 3	TBD	¥	¥	¥	NA	ΝA	¥	ΝA	V.	ΑN
1	2008 4 1ct	TEFHG	\$503.57	\$357 86	\$356 15	\$538 95	\$348.56	\$494.83	\$534 48	\$534 81	\$277.35
$\frac{1}{2}$	101 - 100 - Out	TEFHG	\$442.84	\$309 95	\$312 89	\$464 94	\$300 30	\$435 28	\$462 69	\$462 81	\$233.26
1	NHC - DS1 - Add1	TEFHG	\$46.28	\$4146	¥	Ϋ́	\$24 15	\$46.85	Ϋ́	A A	\$33 18
1	NRC - DSConnect Crig - 1st	TFFHG	\$32.18	\$28 51	ž	ΑN	\$21.31	\$33 05	Ϋ́	¥	\$22 30
	NRC - DS1 - Disconnect Ung - Add I	SOMAN	¥	\$21.73	¥	\$19 99	٩	ΑN	Ϋ́	٧	\$19 99
-	NRC - Manual Svc Order, per LSH	NAMO	Ą	\$3.87	ž	Ϋ́Z	¥	¥	NA	Ν	Ą
4	NRC - Manual Svc Order, per LSH disconnect	SOME	63.50	11.03	83.50	\$3.50	\$3 50	\$3.50	\$3.50	\$3 50	\$3 50
	NRC - Electronic Svc Order, per LSR	SOME	AN	\$0.43	ĄV	ž	¥	ΨZ	ΨZ	Ϋ́	Ϋ́
	NRC - Electronic Svc Order, per LSR disconnect	SOMEO.	261.05	NAN.	\$44.22	Ą	\$42.34	\$59 58	\$86.15	887 99	ď.
	NRC - DS1 - Incremental ChargeManual Svc Order - 1st	NAMO	200	4	AIA	AN.	AN	¥Z	\$1.77	\$3.11	ĄZ
E	NRC - DS1 - Incremental ChargeManual Svc Order - Add'I	SOMAN	20.00	¥.	5	5					
$oxdapsymbol{oldsymbol{eta}}$											
1	Page Federal Co.										0 t 0 0 4
\pm	Local Changes - Desiration - De	1L5NC	\$8.44	26 32	\$6 95	\$34.00	\$8.77	¥Z	¥	\$12.08	\$23.70
\pm	Door Targett Termination for month	TEFHJ	\$535 92	\$560.39	\$515.91	\$635.09	\$573.23	\$533.33	1 200 8/	25000	\$000,000
1	Labor Octo Cocilio Termination - 1st	TEFHJ	\$640 54	\$910.45	\$639 50	\$1,091.00	\$594 71	\$526 67	\$562 25	\$735 42	0107/4
\pm	NAC - USS - Facility Farmings and 131	TEFHU	\$426.28	\$532.19	\$426 40	\$661.23	\$396 54	\$493.71	\$527.88	15.616.91	200
1	NHC - DS3 - Facility Termination Discogney 1st	TEFE	\$121.72	\$112 44	\$122.31	ΑN	\$113.75	\$42.41	Ϋ́	¥ Z	\$103.36
1	WHC - DS3 - Facility leftmination - Decorated - Addi	TEFHJ	\$118.54	\$156 12	\$119.14	Ϋ́	\$110 80	\$40.87	¥	¥	85 0013
+	NHC - DS3 - Facility Termination - Disconnect - Ord	SOMAN	¥	\$21.73	Ϋ́	\$19.99	¥	ď	¥ Ž	¥	\$19.99
1	NHC - Manual SVC Groef, per LSM	SOMAN	¥	\$3.87	٧V	Ϋ́	Š	¥Z	¥	V.	AN CO
1	NAC - Manual ove Order, par London and	SOMEC	\$3.50	\$2.77	\$3.50	\$3.50	\$3 50	\$3 20	\$3.20	06 55	00.5
+	NHC - Electronic Suc Order per LSR disconnect	SOMEC	Ą	\$0.43	Ą	ž	Ϋ́	ž	¥	AN S	2 4
1	AND DES Incompate Character Manual Svc Order - 1st	SOMAN	\$38.48	ΑN	\$37.55	ΨŽ	\$34 92	\$31.49	\$56.25	20 40	2 2
±	MDC DC3 Incremental Charge-Manual Svc Order - Add'l	SOMAN	\$38.48	ΝA	\$37.55	¥	\$34.92	\$31 49	\$56.25	354 20	42
+	AID DOS Incremental Charge-Manual Svc Order-Disconnect -1st	SOMAN	\$19 03	AA	\$18 03	¥	\$16.77	\$25.35	¥ :	¥ 4	AN
1	NRC - DS3 - Incremental ChargeManual Svc Order-Disconnect-Add1	SOMAN	\$19.03	ž	\$18.03	¥	\$16 77	SC 625	ž	5	
Ł											
<u>ပ</u>	CHANNELIZATION		1								
	DS3 Channelization (DS3 to DS1)	OCE O	£100 £1	£200 24	£190 84	ΑN	\$175.57	ΑZ	\$24181	\$234 30	\$185 94
	per Charnelized System (28 DS1) per month	SAICS	41003	\$189.04	873 29	Ž	\$67.42	Ϋ́	Ϋ́	NA	\$61 09
\exists	NRC - 1st	SATCS	50 05	\$186.37	\$60 61	¥	\$49 13	¥	NA	ΑN	\$50.31
\exists	NRC - Add"	CATO	\$17.22	\$14.51	29 05	¥	\$15.49	ΥN	\$1629	\$11 99	\$3.91
ᆸ	NRC -1st - Disconnect	SATCS	\$12.05	\$13.26	\$12.15	¥	\$11.18	Ϋ́	\$12 39	\$12.05	\$12.61
_	NRC -Add" - Disconnect	SATCO CATCO	69 83	\$9.50	\$8.76	¥Z	\$8 06	ΥN	\$8 93	\$8 68	\$9 03
 	per Interface per month (COCI)	SATCO	AN.	\$21.73	ΨX	¥	ΑN	Ϋ́	AN	¥ :	\$19.99
<u></u>	NRC - 1st	SATCO	ž	\$3.87	¥Z	¥ Z	NA	¥	٧V	∢	Ž
Ⅎ	NRC - Add'i										

BELLSOUTH/YIPES RATES LOCAL INTERCONNECTION

-						R	RATES BY STATE	9			
1	Citoroge	nsoc	AL	ᇿ	Q.A	K	LA	MS	NC	SC	Z.
5	MD Manual Out Order per LSB	SOMEC	\$3 50	\$2.77	\$3.50	ΝA	\$3 50	٧	\$3 50	\$3 50	\$3.20
\pm	NEC - Marriel Sve Order, per Lon	SOMAN	¥	\$0.43	AN	NA	ΑN	Ϋ́	ΑN	¥	∀ Z
\pm	MD Chapton Str Order per LSB	SOMAN	\$1561	¥	\$14.91	NA	\$13.71	Ϋ́	\$25.51	\$25 59	¥Z
1	AIDC Clouronic Cur Order par 1 SB discooner!	SOMAN	\$7.39	Y.	\$6 63	NA	\$6.09	Ϋ́	\$8.37	\$8 92	¥
\pm	Observed Control Personnestal Oct - Maginal Svc Order vs Flectronic - 1st	SOMAN	\$71.76	¥	\$10.82	ΝA	\$9.94	¥	Ϋ́	Ϋ́	Y Z
\pm	Channel System - Incremental Cost - Manual Svc. Order vs. Electronic -Add'i	SOMAN	\$52.03	¥	AN	¥.	Ž	¥	Ϋ́	¥2	ď
\exists	DS3 Channelization (DS3 to DS1) - Kentucky & Misersappi	CATAIC	ΨN	A Z	AN	\$303.33	¥	\$247 40	AN	Ą	٧V
\pm	per Channelized System (28 DS1) per month	SATAS	AN	¥2	Ž	ž	Ϋ́	\$79.94	ΥN	ΑN	ΨZ
\pm	NHC - 18t	SATAS	Y Z	¥	ž	٧×	Ϋ́	\$65 20	ΥN	Ϋ́	Ϋ́
\pm	NHC: Addi	SATNS	¥	¥	¥	\$8 52	ΝA	\$5.58	Ϋ́	¥	¥Z
1	NAC - ISI - DISCORINGE	SATNS	ΨZ	ΥN	Ą	\$15.86	Ϋ́	\$15.85	¥	¥Z	¥N.
\pm	NAC - AGG - Disconlegg	SATCO	¥	ΑN	¥	\$11.36	ΨN	\$1135	¥	AN	¥
\pm	Der Interlace Der Inchini (COC)	SATCO	¥	ΥN	AN	\$19.99	¥	¥	Ϋ́	Y.	¥.
\pm	MAC 181	SATCO	Ϋ́	ΥN	NA	¥.	٩	¥	ď	ď.	∢ :
+	NDC - Megual Svc Order per I SR	SOMAN	ΝA	Ϋ́	ΑN	\$3 20	¥	\$3 20	¥.	Y .	Y S
\pm	ADD Montal Str. Order per J SB deconact	SOMAN	¥	ΝA	ΑN	Y.	¥	¥	AN.	YZ :	Ž
\pm	AND Electronic Sur Order per ISB	SOMEC	¥	NA	A'N	AA	Ϋ́	\$26 95	¥	¥:	ΨZ:
\pm	TATO TELECTION OF DATE AND ASSESSMENT	SOMEC	¥	AN	ΑN	Ϋ́	¥	\$11.98	¥	ž	¥ :
1	NHC - Electronic Syc Order, per Lan discontract	SOMAN	¥	¥	¥	٧V	¥	\$16 97	¥	AN	Y Z
\pm	Channel System - Incremental Cost - Manual Syc Order vs. Electronic -Add'l	SOMAN	¥	Ϋ́	NA	NA	¥	Ϋ́	¥	VA	Y.
1	CIRILING OVER 11 - INCIDITION OF THE PROPERTY										
Ł	DS1 Channelization (DS1 to DS0)		00		4100.00	Aid	£126.66	4Z	\$158.01	\$147.51	\$165.21
Ł	Der Channelized System (24 DS0) per month	SATC1	\$136 82	\$124 /4	\$120.22	¥ 2	4164 25	42	\$228 O1	\$220.89	\$197.21
Ł	NPC - 1st	SATCI	\$197.98	\$183.57	\$200.39	X X	4114 94	Y Z	\$141.88	\$137.15	\$119 99
L	NRC - Add'I	SAICI	312312	01 0716	400.00	2	\$28 BG	4Z	\$34.55	Z	\$25 66
±	NRC -1sr - Disconnect	SATCI	\$11.67	200	\$26.93	42	\$20 00 \$18 37	Y Y	\$21.14	ď Z	\$15.81
H	NRC -Add't - Disconnect	SAICI	S	\$18.29	\$10.43	5	9				
	- Interface (COCI)	10110	99 19	60 00	90.13	4Z	20.22	Ą	\$2 03	\$2.34	\$2 46
Ы	per OCU-DP(data) card per month (2.4-64kbs)	CATCA	412.05	613.26	\$12.15	Ϋ́	\$11.18	Ϋ́	\$12.39	\$12.05	\$12.61
	NRC - 1st	CATCA	29 69	29.50	\$8.76	ď Z	\$8.06	Ϋ́	\$8 93	89 88	\$9 03
	NRC - Add"	CATCA	17 53	\$3.86	\$3.41	¥	\$4 18	Ϋ́	\$3 76	\$4 21	\$3 33
	per BRITE card per month	SATSA	\$12.05	\$13.26	\$12.15	ĄV	\$12 29	ΑN	\$15.76	\$12.05	\$1261
_	NHC - 1st	SATSA	\$8 69	\$9 50	92 8\$	Ϋ́	\$880	Ą	\$1128	89 88	50 65
\pm	NHC - Add	SATSA	\$0.86	\$146	\$2.20	Ϋ́	\$1.06	ĕ Z	\$1.28	\$1.47	\$12.5
1	NPC 1st	SATSA	\$12.05	\$13.26	\$12.15	ž	\$11.18	¥:	\$12.39	\$12.05	\$9.03
土	NBC - Addi	SATSA	£8 69	\$9 20	\$8 76	¥.	95 8	AN AN	40 93	AN	\$19.99
<u>+</u>	NBC - Manual Svc Order, per LSR	SOMAN	ž	\$21.73	¥.	ž	ž	47	Y AIN	ΨZ	¥Z
上	NRC - Manual Svc Order, per LSR disconnect	SOMAN	¥	\$3.87	Y S	¥ .	62 50	AN	\$3.50	\$3 50	\$3 50
L	NRC - Electronic Svc Order, per LSR	SOMEC	\$3.50	25 //	00.54	2 2	2	¥ Z	¥	٩X	Ą
Ħ	NRC - Electronic Svc Order, per LSR disconnect	SOMEC	Y S	90.43	20 713	2	\$13.71	Ą	\$25.51	\$25 59	ΑN
t	Channel System - Incremental Cost - Manual Svc Order vs Electronic -1st	SOMAN	1001	2 2	66.63	4 2	86.09	Ž	\$8.37	\$8 92	ΑN
	Channel System - Incremental Cost - Manual Svc. Order vs. Electronic - Add'i	SOMAN	8.74 20.15	4 4	£10.03	Y Y	26.65	Ž	Ϋ́Z	ΑN	NA
t	Incremental Cost-Manual Svc. Order vs. Elect - Disconnect - 1st	SOMAN	81 083	4 4	AN AN	Y Z	¥.	¥	¥X	¥Z	NA
	Incremental Cost-Manual Svc. Order vs. Elect -Disconnect - Add1	SOMAN	90 00	٤	5						
1	DC4 Changelization (DC1 to DS0) - Kentucky & Mississippi							2000	***	AIA	AN
土	USI Chamilton Courts (24 DOC) for month	SASTN1	Ϋ́Z	¥	Ϋ́	\$200 01	AN	\$146 8/	¥2	2	
L	Version 2000 82900				l.						

BELLSOUTHYIPES RATES LOCAL INTERCONNECTION

Note of the control	ESCRIPTION										
Inter-celebox Sostria NA NA NA NA State State Sta		nsoc	¥	교	Ą	Κ¥	Ŋ	SM	NC	သင	Z.
Inter-content	NPC - 1st	SASTN1	¥Z	¥	ΑN	\$302 82	AN	\$271 52	Ϋ́	Ϋ́	ž
SASTINI	NRC - Add"I	SASTN1	Ą	¥	Ϋ́	\$184 20	AN	\$164 56	Ą	ΑN	ž
The control of the	NRC -1sr - Disconnect	SASTNI	Ϋ́	¥	A.	ΑN	ΝA	\$36.38	Ą	Ϋ́	Ϋ́Ζ
SATSA NA NA SESSO NA NA SESSO NA SESSO NA SESSO NA SESSO NA SESSO NA SESSO NA SESSO NA SESSO NA SESSO NA SESSO NA SESSO NA NA SESSO NA SESSO NA SESSO NA SESSO NA SESSO NA SESSO NA SESSO NA SESSO NA NA SESSO NA SESSO NA NA SESSO NA SESSO NA NA SESSO NA NA SESSO NA SESSO NA NA SESSO NA SESSO NA SESSO NA SESSO NA SESSO NA NA SESSO NA SESSO NA NA SESSO NA SESSO NA SESSO NA NA SESSO NA SESSO NA SESSO NA NA SESSO NA SESSO NA NA SESSO NA SESSO NA SESSO NA SESSO NA SESSO NA NA SESSO NA SESSO NA NA SESSO NA SESSO NA SESSO NA NA NA NA NA NA NA NA NA NA NA NA NA	NRC -Add's - Disconnect	SASTNI	ΨN	NA	AN	Ϋ́	۷N	\$22 82	Ϋ́	Ϋ́Z	٧Z
SATSA NA NA NA \$1566 NA \$1256 NA \$1505 NA \$150	- Interface (COCI)										
SATISA NA NA STI 566 STI 566 STI 5	per OCU-DP(data) card per month (2.4-64kbs)	SATSA	ΨX	¥	¥	\$2.94	Ϋ́	\$2.86	Ϋ́	Ϋ́	ž
SATISA NA NA STI 56 NA STI 55 STI 55	NRC - 1st	SATSA	٧N	¥	Y.	\$15.86	٧N	\$15.85	AN	٧N	Ϋ́Z
SATSA NA NA NA \$15.66 NA \$15.86 NA \$15.87 NA	NRC - Add'l	SATSA	NA	NA	ΑĀ	\$11.36	۷N	\$11.35	ΝA	Ϋ́	¥
SATSA NA NA 81136 NA \$1136 NA \$1135 NA	per BRITE card per month	SATSA	ΨN	¥	Y.	2	۷N	\$3.88	Ϋ́	AN	Ϋ́
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Attachment 4

Physical Collocation

BELLSOUTH PHYSICAL COLLOCATION

1. Scope of Attachment

1.1 Scope of Attachment. The rates, terms, and conditions contained within this Attachment shall only apply when Yipes is occupying the Collocation Space as a sole occupant or as a Host within a Premises location pursuant to Section 4. This Attachment is applicable to Premises owned or leased by BellSouth. However, if the Premises occupied by BellSouth is leased by BellSouth from a third party, special considerations and intervals may apply in addition to the terms and conditions of this Attachment.

All the negotiated rates, terms and conditions set forth in this Attachment pertain to collocation and the provisioning of Collocation Space.

- 1.2 Right to Occupy. BellSouth shall offer to Yipes collocation at any technically feasible point on rates, terms, and conditions that are just, reasonable, nondiscriminatory and consistent with the rules of the Federal Communications Commission ("FCC"). Subject to Section 4 of this Attachment, BellSouth allows Yipes to occupy that certain area designated by BellSouth within a BellSouth Premises, or on BellSouth property upon which the BellSouth Premises is located, of a size which is specified by Yipes and agreed to by BellSouth (hereinafter "Collocation Space"). BellSouth Premises include BellSouth Central Offices and Serving Wire Centers. Where technically feasible, BellSouth will make physical collocation available in any BellSouth structure that houses network facilities and has space available for collocation. Such structures include; to the extent technically feasible, central offices, controlled environmental huts, cabinets, pedestals and other remote terminals. The necessary rates, terms and conditions for BellSouth locations other than BellSouth Premises shall be negotiated upon request for collocation at such location(s). Neither BellSouth nor any of BellSouth's affiliates may reserve space for future use on more preferential terms than those set forth above.
- 1.2.1 In all states other than Florida, the size specified by Yipes may contemplate a request for space sufficient to accommodate Yipes' growth within a two-year period.
- 1.2.2 In the state of Florida, the size specified by Yipes may contemplate a request for space sufficient to accommodate Yipes' growth within an eighteen (18) month period.
- Space Reclamation. In the event of space exhaust within a Central Office Premises,
 BellSouth may include in its documentation for the Petition for Waiver filing any
 unutilized space in the Central Office Premises. Yipes will be responsible for any
 justification of unutilized space within its space, if such justification is required by the
 appropriate state commission.

- Use of Space. Yipes shall use the Collocation Space for the purposes of installing, maintaining and operating Yipes' equipment (to include testing and monitoring equipment) necessary for interconnection with BellSouth services and facilities, including access to unbundled network elements, for the provision of telecommunications services. Pursuant to Section 5 following, Yipes may, at its option, place Yipes-owned fiber entrance facilities to the Collocation Space. The Collocation Space may be used for no other purposes except as specifically described herein or authorized in writing by BellSouth.
- 1.5 <u>Rates and Charges</u>. Yipes agrees to pay the rates and charges identified in Exhibit A attached hereto.
- 1.6 <u>Due Dates</u>. If any due date contained in this Attachment falls on a weekend or National holiday, then the due date will be the next business day thereafter.
- 1.7 The parties agree to comply with all applicable federal, state, county, local and administrative laws, rules, ordinances, regulations and codes in the performance of their obligations hereunder.

2. Space Notification

- 2.1 Availability of Space. Upon submission of an Application pursuant to Section 6, BellSouth will permit Yipes to physically collocate, pursuant to the terms of this Attachment, at any BellSouth Premises, unless BellSouth has determined that there is no space available due to space limitations or that physical collocation is not practical for technical reasons.
- 2.1.1 <u>Availability Notification</u>. Unless otherwise specified, BellSouth will respond to an application within ten (10) calendar days as to whether space is available or not available within a BellSouth Premises. This interval excludes National Holidays. If the amount of space requested is not available, BellSouth will notify Yipes of the amount of space that is available.
- 2.1.2 BellSouth will respond to a Florida Application within fifteen (15) calendar days as to whether space is available or not available within a BellSouth Premises. If the amount of space requested is not available, BellSouth will notify Yipes of the amount of space that is available.
- 2.1.3 BellSouth will respond to a Louisiana Application within ten (10) calendar days for space availability for one (1) to ten (10) Applications; fifteen (15) calendar days for eleven (11) to twenty (20) Applications; and for more than twenty (20) Applications, it is increased by five (5) calendar days for every five additional Applications received within five (5) business days. If the amount of space requested is not available, BellSouth will notify Yipes of the amount of space that is available.

- 2.1.4 BellSouth will respond to a Mississippi Application within ten (10) business days as to whether space is available or not available within a BellSouth Premises. If the amount of space requested is not available, BellSouth will notify Yipes of the amount of space that is available.
- Reporting. Upon request from Yipes, BellSouth will provide a written report ("Space Availability Report") specifying the amount of Collocation Space available at the Premises requested, the number of collocators present at the Premises, any modifications in the use of the space since the last report on the Premises requested and the measures BellSouth is taking to make additional space available for collocation arrangements.
- 2.2.1 The request from Yipes for a Space Availability Report must be written and must include the Premises and Common Language Location Identification ("CLLI") code of the Premises. Such information regarding Premises and CLLI code is located in the National Exchange Carriers Association (NECA) Tariff FCC No. 4.
- 2.2.2 BellSouth will respond to a request for a Space Availability Report for a particular Premises within ten (10) calendar days of receipt of such request. BellSouth will make best efforts to respond in ten (10) calendar days to such a request when the request includes from two (2) to five (5) Premises within the same state. The response time for requests of more than five (5) Premises shall be negotiated between the Parties. If BellSouth cannot meet the ten calendar day response time, BellSouth shall notify Yipes and inform Yipes of the time frame under which it can respond.
- 2.2.2.1 In Mississippi, BellSouth will respond to a request for a Space Availability Report for a particular Premises within ten (10) business days of receipt of such request. BellSouth will make best efforts to respond in ten (10) business days to such a request when the request includes from two (2) to five (5) Premises within the same state. The response time for requests of more than five (5) Premises shall be negotiated between the Parties. If BellSouth cannot meet the ten business day response time, BellSouth shall notify Yipes and inform Yipes of the time frame under which it can respond.
- 2.3 <u>Denial of Application</u>. After notifying Yipes that BellSouth has no available space in the requested Premises ("Denial of Application"), BellSouth will allow Yipes, upon request, to tour the entire Premises within ten (10) calendar days of such Denial of Application. In order to schedule said tour within ten (10) calendar days, the request for a tour of the Premises must be received by BellSouth within five (5) calendar days of the Denial of Application.
- 2.3.1 <u>Denial of Application</u>. In Mississippi, after notifying Yipes that BellSouth has no available space in the requested Premises ("Denial of Application"), BellSouth will allow Yipes, upon request, to tour the entire Premises within ten (10) business days of such Denial of Application. In order to schedule said tour within ten (10) business

- days, the request for a tour of the Premises must be received by BellSouth within five (5) business days of the Denial of Application.
- Filing of Petition for Waiver. Upon Denial of Application BellSouth will timely file a petition with the Commission pursuant to 47 U.S.C. § 251(c)(6). BellSouth shall provide to the Commission any information requested by that Commission. Such information shall include which space, if any, BellSouth or any of BellSouth's affiliates have reserved for future use and a detailed description of the specific future uses for which the space has been reserved. Subject to an appropriate nondisclosure agreement or provision, BellSouth shall permit Yipes to inspect any floor plans or diagrams that BellSouth provides to the Commission.
- 2.5 Waiting List. Unless otherwise specified, on a first-come, first-served basis governed by the date of receipt of an Application or Letter of Intent, BellSouth will maintain a waiting list of requesting carriers who have either received a Denial of Application or, where it is publicly known that the Premises is out of space, have submitted a Letter of Intent to collocate. BellSouth will notify the telecommunications carriers on the waiting list when space becomes available according to how much space becomes available and the position of telecommunications carrier on said waiting list. Yipes must submit an updated, complete, and correct Application to BellSouth within 30 calendar days (in Mississippi, 30 business days) of such notification or notify BellSouth in writing within that time that Yipes wants to maintain its place on the waiting list either without accepting such space or accepting an amount of space less than its original request. If Yipes does not submit such an Application or notify BellSouth in writing as described above, BellSouth will offer such space to the next CLEC on the waiting list and remove Yipes from the waiting list. Upon request, BellSouth will advise Yipes as to its position on the list.
- 2.5.1 In Florida, on a first-come, first-served basis governed by the date of receipt of an Application or Letter of Intent, BellSouth will maintain a waiting list of requesting carriers who have either received a Denial of Application or, where it is publicly known that the Premises is out of space, have submitted a Letter of Intent to collocate. Sixty (60) days prior to space becoming available, if known, BellSouth will notify the Florida PSC and the telecommunications carriers on the waiting list by mail when space becomes available according to the position of telecommunications carrier on said waiting list. If not known sixty (60) days in advance, BellSouth shall notify the Florida PSC and the telecommunications carriers on the waiting list within two days of the determination that space is available.
- 2.6 <u>Public Notification</u>. BellSouth will maintain on its Interconnection Services website a notification document that will indicate all Central Offices that are without available space. BellSouth shall update such document within ten (10) calendar days (in Mississippi, 10 business days) of the Denial of Application due to Space Exhaust. BellSouth will also post a document on its Interconnection Services website that contains a general notice where space has become available in a Central Office

previously on the space exhaust list. BellSouth shall allocate said available space pursuant to the waiting list referenced in Section 2.5.

2.7 Regulatory Agency Procedures. Notwithstanding the foregoing, should any state or federal regulatory agency impose procedures or intervals applicable to Yipes that are different from procedures or intervals set forth in this section, whether now in effect or that become effective after execution of this Agreement, those procedures or intervals shall supersede the requirements set forth herein for that jurisdiction for all applications submitted for the first time after the effective date thereof.

3. Collocation Options

- 3.1 <u>Cageless.</u> BellSouth shall allow Yipes to collocate Yipes' equipment and facilities without requiring the construction of a cage or similar structure. BellSouth shall allow Yipes to have direct access to its equipment and facilities. BellSouth shall make cageless collocation available in single bay increments pursuant to Section 7. Except where Yipes' equipment requires special technical considerations (e.g., special cable racking, isolated ground plane), BellSouth shall assign cageless Collocation Space in conventional equipment rack lineups where feasible. For equipment requiring special technical considerations, Yipes must provide the equipment layout, including spatial dimensions for such equipment pursuant to generic requirements contained in BellCore (Telcordia) GR-63-Core and shall be responsible for constructing all special technical requirements associated with such equipment pursuant to Section 6 following.
- 3.2 <u>Cages</u>. BellSouth shall construct enclosures in compliance with Yipes' collocation request. At Yipes' request, BellSouth shall permit Yipes to subcontract the construction of physical collocation arrangements with a contractor certified by BellSouth ("BellSouth Certified Contractor"), provided however, that BellSouth shall not unreasonably withhold approval of contractors.
- When Yipes subcontracts the construction, Yipes must arrange with a BellSouth Certified Contractor to construct a collocation arrangement enclosure in accordance with BellSouth's guidelines and specifications prior to starting equipment installation and at Yipes' sole expense. BellSouth will provide guidelines and specifications upon request. Where local building codes require enclosure specifications more stringent than BellSouth's standard enclosure specification, Yipes and Yipes' BellSouth Certified Contractor must comply with the more stringent local building code requirements. Yipes' BellSouth Certified Contractor shall be responsible for filing and receiving any and all necessary permits and/or licenses for such construction. BellSouth shall cooperate with Yipes and provide, at Yipes' expense, the documentation, including architectural drawings, necessary for Yipes to obtain the zoning, permits and/or other licenses. BellSouth shall pass on to Yipes the costs of

providing the documentation. The BellSouth Certified Contractor shall bill Yipes directly for all work performed for Yipes pursuant to this Attachment and BellSouth shall have no liability for nor responsibility to pay such charges imposed by the BellSouth Certified Contractor. Yipes must provide the local BellSouth building contact with two Access Keys used to enter the locked enclosure. Except in case of emergency, BellSouth will not access Yipes' locked enclosure prior to notifying Yipes.

- 3.3.1 BellSouth may elect to review Yipes' plans and specifications prior to allowing construction to start to ensure compliance with BellSouth's guidelines and specifications. BellSouth shall complete its review within fifteen (15) calendar days. Yipes shall be able to design caged enclosures in amounts as small as sufficient to house and maintain a single rack or bay of equipment. If BellSouth reviews Yipes' plans and specifications prior to construction, then BellSouth will have the right to inspect the enclosure after construction to make sure it is constructed according to the submitted plans and specifications. If BellSouth elects not to review Yipes' plans and specifications prior to construction, Yipes will be entitled to request BellSouth to review; and in the event Yipes does not request a BellSouth review, BellSouth shall have the right to inspect the enclosure after construction to make sure it is constructed according to BellSouth's guidelines and specifications. BellSouth may require Yipes to remove or correct within seven (7) calendar days at Yipes' expense any structure that does not meet these plans and specifications or, where applicable, BellSouth guidelines and specifications.
- Shared (Subleased) Caged Collocation. Yipes may allow other telecommunications carriers to share Yipes' caged collocation arrangement pursuant to terms and conditions agreed to by Yipes ("Host") and other telecommunications carriers ("Guests") and pursuant to this section, except where the BellSouth Premises is located within a leased space and BellSouth is prohibited by said lease from offering such an option. Yipes shall notify BellSouth in writing upon execution of any agreement between the Host and its Guest within ten (10) calendar days (in Mississippi, ten (10) business days) of its execution and prior to any Firm Order. Further, such notice shall include the name of the Guest(s) and the term of the agreement, and shall contain a certification by Yipes that said agreement imposes upon the Guest(s) the same terms and conditions for Collocation Space as set forth in this Attachment between BellSouth and Yipes.
- Yipes, as the host CLEC shall be the sole interface and responsible Party to BellSouth for the assessment and billing of rates and charges contained within this Attachment; and for the purposes of ensuring that the safety and security requirements of this Attachment are fully complied with by the Guest, its employees and agents. BellSouth shall prorate the costs of the collocation space based on the number of collocators and the space used by each. In all states other than Florida, and in addition to the foregoing, Yipes shall be the responsible party to BellSouth for the purpose of submitting Applications for initial and additional equipment placement of Guest. In the event the Host and Guest jointly submit an initial Application, only one

Application Fee will be assessed. A separate initial Guest application shall require the assessment of a Subsequent Application Fee, as set forth in Exhibit A, if this Application is not the initial Application made for the arrangement. Notwithstanding the foregoing, Guest may arrange directly with BellSouth for the provision of the interconnecting facilities between BellSouth and Guest and for the provision of the services and access to unbundled network elements.

- 3.4.2 Yipes shall indemnify and hold harmless BellSouth from any and all claims, actions, causes of action, of whatever kind or nature arising out of the presence of Yipes' Guests in the Collocation Space except to the extent caused by BellSouth's sole negligence, gross negligence, or willful misconduct.
- 3.5 Adjacent Collocation. BellSouth will permit adjacent collocation arrangements ("Adjacent Arrangement") on the Premises' property where physical collocation space within the Premises is legitimately exhausted, subject to technical feasibility, where the Adjacent Arrangement does not interfere with access to existing or planned structures or facilities on the Premises property and where permitted by zoning and other applicable state and local regulations. The Adjacent Arrangement shall be constructed or procured by Yipes and in conformance with BellSouth's design and construction specifications. Further, Yipes shall construct, procure, maintain and operate said Adjacent Arrangement(s) pursuant to all of the terms and conditions set forth in this Attachment. Rates shall be negotiated at the time of the request for the Adjacent Arrangement.
- Should Yipes elect such option, Yipes must arrange with a BellSouth Certified 3.5.1 Contractor to construct an Adjacent Arrangement structure in accordance with BellSouth's guidelines and specifications. BellSouth will provide guidelines and specifications upon request. Where local building codes require enclosure specifications more stringent than BellSouth's standard specification, Yipes and Yipes' BellSouth Certified Contractor must comply with the more stringent local building code requirements. Yipes' BellSouth Certified Contractor shall be responsible for filing and receiving any and all necessary zoning, permits and/or licenses for such construction. Yipes' BellSouth Certified Contractor shall bill Yipes directly for all work performed for Yipes pursuant to this Attachment and BellSouth shall have no liability for nor responsibility to pay such charges imposed by the BellSouth Certified Contractor. Yipes must provide the local BellSouth building contact with two cards, keys or other access device used to enter the locked enclosure. Except in cases of emergency, BellSouth shall not access Yipes' locked enclosure prior to notifying Yipes.
- 3.5.2 Yipes must submit its plans and specifications to BellSouth with its Firm Order.
 BellSouth may elect to review Yipes' plans and specifications prior to construction of an Adjacent Arrangement(s) to ensure compliance with BellSouth's guidelines and specifications. BellSouth shall complete its review within fifteen (15) calendar days. If BellSouth reviews Yipes' plans and specifications prior to construction, then BellSouth will have the right to inspect the Adjacent Arrangement after construction

to make sure it is constructed according to the submitted plans and specifications. If BellSouth elects not to review Yipes' plans and specifications prior to construction, Yipes will be entitled to request BellSouth to review; and in the event Yipes does not request a BellSouth review, BellSouth shall have the right to inspect the Adjacent Arrangement after construction to make sure it is constructed according to BellSouth's guidelines and specifications. BellSouth may require Yipes to remove or correct within seven (7) calendar days at Yipes' expense any structure that does not meet these plans and specifications or, where applicable, BellSouth's guidelines and specifications

- 3.5.3 Yipes shall provide a concrete pad, the structure housing the arrangement, heating/ventilation/air conditioning ("HVAC"), lighting, and all facilities that connect the structure (i.e. racking, conduits, etc.) to the BellSouth point of demarcation. At Yipes' option, and where the local authority having jurisdiction permits, BellSouth shall provide an AC power source and access to physical collocation services and facilities subject to the same nondiscriminatory requirements as applicable to any other physical collocation arrangement. Yipes' BellSouth Certified Contractor shall be responsible for filing and receiving any and all necessary zoning, permits and/or licenses for such arrangement.
- 3.5.4 BellSouth shall allow Shared (Subleased) Caged Collocation within an Adjacent Arrangement pursuant to the terms and conditions set forth in Section 3.4 preceding.

4. Occupancy

- 4.1 <u>Commencement Date</u>. The "Commencement Date" shall be the day Yipes' equipment becomes operational as described in Article 4.2, following.
- 4.2 Occupancy. BellSouth will notify Yipes in writing that the Collocation Space is ready for occupancy. Yipes must notify BellSouth in writing that collocation equipment installation is complete and is operational with BellSouth's network. BellSouth may, at its option, not accept orders for interconnected service until receipt of such notice. For purposes of this paragraph, Yipes' telecommunications equipment will be deemed operational when cross-connected to BellSouth's network for the purpose of service provision.
- 4.3 <u>Termination of Occupancy</u>. In addition to any other provisions addressing Termination of Occupancy in this Attachment, Termination of Occupancy may occur in the following circumstances:
- 4.3.1 Yipes may terminate occupancy in a particular Collocation Space by submitting a Subsequent Application requesting termination of occupancy.
- 4.3.2 Upon termination of such occupancy, Yipes at its expense shall remove its equipment and other property from the Collocation Space. Yipes shall have thirty (30) calendar days from the termination date to complete such removal, including the removal of all

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

5. Use of Collocation Space

- 5.1 <u>Equipment Type</u>. BellSouth permits the collocation of any type of equipment necessary for interconnection to BellSouth's network or for access to unbundled network elements in the provision of telecommunications services.
- Such equipment must at a minimum meet the following BellCore (Telcordia)
 Network Equipment Building Systems (NEBS) General Equipment Requirements:
 Criteria Level 1 requirements as outlined in the BellCore (Telcordia) Special Report SR-3580, Issue 1; equipment design spatial requirements per GR-63-CORE, Section 2; thermal heat dissipation per GR-063-CORE, Section 4, Criteria 77-79; acoustic noise per GR-063-CORE, Section 4, Criterion 128, and National Electric Code standards. Except where otherwise required by a Commission, BellSouth shall comply with the applicable FCC rules relating to denial of collocation based on Yipes' failure to comply with this section.
- Yipes shall not request more DS0, DS1, DS3 and optical terminations for a collocation arrangement than the total port or termination capacity of the transmission equipment physically installed in the arrangement. The total capacity of the transmission equipment collocated in the arrangement will include equipment contained in the application in question as well as equipment already placed in the arrangement. Collocated cross-connect devices are not considered transmission equipment. If full network termination capacity of the transmission equipment being installed is not requested in the application, additional network terminations for the installed equipment will require the submission of another application. In the event that Yipes submits an application for terminations that exceed the total capacity of the collocated equipment, Yipes will be informed of the discrepancy and will be required to submit a revision to the application.

- Yipes shall not use the Collocation Space for marketing purposes nor shall it place any identifying signs or markings in the area surrounding the Collocation Space or on the grounds of the Premises.
- Yipes shall place a plaque or other identification affixed to Yipes' equipment necessary to identify Yipes' equipment, including a list of emergency contacts with telephone numbers.
- 5.2 Entrance Facilities. Yipes may elect to place Yipes-owned or Yipes-leased fiber entrance facilities into the Collocation Space. BellSouth will designate the point of interconnection in close proximity to the Premises building housing the Collocation Space, such as an entrance manhole or a cable vault which are physically accessible by both Parties. Yipes will provide and place fiber cable at the point of entrance of sufficient length to be pulled through conduit and into the splice location. Yipes will provide and install a sufficient length of fire retardant riser cable, to which the entrance cable will be spliced, which will extend from the splice location to Yipes' equipment in the Collocation Space. In the event Yipes utilizes a non-metallic, risertype entrance facility, a splice will not be required. Yipes must contact BellSouth for instructions prior to placing the entrance facility cable in the manhole. Yipes is responsible for maintenance of the entrance facilities. At Yipes' option BellSouth will accommodate where technically feasible a microwave entrance facility pursuant to separately negotiated terms and conditions. In the case of adjacent collocation, unless BellSouth determines that limited space is available for the entrance facilities, copper facilities may be used between the adjacent collocation arrangement and the central office termination point.
- Dual Entrance. BellSouth will provide at least two interconnection points at each Premises where there are at least two such interconnection points available and where capacity exists. Upon receipt of a request for physical collocation under this Attachment, BellSouth shall provide Yipes with information regarding BellSouth's capacity to accommodate dual entrance facilities. If conduit in the serving manhole(s) is available and is not reserved for another purpose for utilization within 12 months of the receipt of an application for collocation, BellSouth will make the requested conduit space available for installing a second entrance facility to Yipes' arrangement. The location of the serving manhole(s) will be determined at the sole discretion of BellSouth. Where dual entrance is not available due to lack of capacity, BellSouth will so state in the Application Response.
- 5.2.2 Shared Use. Yipes may utilize spare capacity on an existing interconnector entrance facility for the purpose of providing an entrance facility to another Yipes collocation arrangement within the same BellSouth Premises. Yipes must arrange with BellSouth for BellSouth to splice the utilized entrance facility capacity to Yipes-provided riser cable.
- 5.3 <u>Demarcation Point</u>. BellSouth will designate the point(s) of demarcation between Yipes' equipment and/or network and BellSouth's network. Each Party will be

responsible for maintenance and operation of all equipment/facilities on its side of the demarcation point. For 2-wire and 4-wire connections to BellSouth's network, the demarcation point shall be a common block on the BellSouth designated conventional distributing frame. Yipes shall be responsible for providing, and a supplier certified by BellSouth ("Yipes' BellSouth Certified Supplier") shall be responsible for installing and properly labeling/stenciling, the common block, and necessary cabling pursuant to Section 6.5. For all other terminations BellSouth shall designate a demarcation point on a per arrangement basis. Yipes or its agent must perform all required maintenance to equipment/facilities on its side of the demarcation point, pursuant to Section 5.3, following, and may self-provision cross-connects that may be required within the Collocation Space to activate service requests. At Yipes' option and expense, a Point of Termination ("POT") bay or frame may be placed in the Collocation Space, but will not serve as the demarcation point. Yipes must make arrangements with a BellSouth Certified Supplier for such placement.

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

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

- 5.6.1 Lost or Stolen Access Keys. Yipes shall notify BellSouth in writing within 24 hours of becoming aware in the case of lost or stolen Access Keys. Should it become necessary for BellSouth to re-key buildings or deactivate a card as a result of a lost Access Key(s) or for failure to return an Access Key(s), Yipes shall pay for all reasonable costs associated with the re-keying or deactivating the card.
- 5.7 Interference or Impairment. Notwithstanding any other provisions of this Attachment, Yipes shall not use any product or service provided under this Agreement, any other service related thereto or used in combination therewith, or place or use any equipment or facilities in any manner that 1) significantly degrades, interferes with or impairs service provided by BellSouth or by any other entity or any person's use of its telecommunications service; 2) endangers or damages the equipment, facilities or other property of BellSouth or of any other entity or person; 3) compromises the privacy of any communications; or 4) creates an unreasonable risk of injury or death to any individual or to the public. If BellSouth reasonably determines that any equipment or facilities of Yipes violates the provisions of this paragraph, BellSouth shall give written notice to Yipes, which notice shall direct Yipes to cure the violation within forty-eight (48) hours of Yipes' actual receipt of written notice or, at a minimum, to commence curative measures within 24 hours and to exercise reasonable diligence to complete such measures as soon as possible thereafter. After receipt of the notice, the Parties agree to consult immediately and, if necessary, to inspect the arrangement.
- 5.7.1 Except in the case of the deployment of an advanced service which significantly degrades the performance of other advanced services or traditional voice band services, if Yipes fails to take curative action within 48 hours or if the violation is of a character which poses an immediate and substantial threat of damage to property, injury or death to any person, or any other significant degradation, interference or impairment of BellSouth's or another entity's service, then and only in that event BellSouth may take such action as it deems appropriate to correct the violation, including without limitation the interruption of electrical power to Yipes' equipment. BellSouth will endeavor, but is not required, to provide notice to Yipes prior to taking such action and shall have no liability to Yipes for any damages arising from such action, except to the extent that such action by BellSouth constitutes gross negligence or willful misconduct.
- 5.7.2 For purposes of this Section 5.7, the term significantly degrade shall mean an action that noticeably impairs a service from a user's perspective. In the case of the deployment of an advanced service which significantly degrades the performance of other advanced services or traditional voice band services and Yipes fails to take curative action within 48 hours then BellSouth will establish before the relevant Commission that the technology deployment is causing the significant degradation. Any claims of network harm presented to Yipes or, if subsequently necessary, the

relevant Commission, must be supported with specific and verifiable information. Where BellSouth demonstrates and the Commission agrees that a deployed technology is significantly degrading the performance of other advanced services or traditional voice band services, Yipes shall discontinue deployment of that technology and migrate its customers to technologies that will not significantly degrade the performance of other such services. Where the only degraded service itself is a known disturber, and the newly deployed technology satisfies at least one of the criteria for a presumption that is acceptable for deployment under section 47 C.F.R. 51.230, the degraded service shall not prevail against the newly-deployed technology.

- Personalty and its Removal. Facilities and equipment placed by Yipes in the Collocation Space shall not become a part of the Collocation Space, even if nailed, screwed or otherwise fastened to the Collocation Space, but shall retain their status as personal property and may be removed by Yipes at any time. Any damage caused to the Collocation Space by Yipes' employees, agents or representatives during the removal of such property shall be promptly repaired by Yipes at its expense.
- Alterations. In no case shall Yipes or any person acting on behalf of Yipes make any rearrangement, modification, improvement, addition, repair, or other alteration which could affect in any way space, power, HVAC, and/or safety considerations to the Collocation Space or the BellSouth Premises without the written consent of BellSouth, which consent shall not be unreasonably withheld. The cost of any such specialized alterations shall be paid by Yipes. Any material rearrangement, modification, improvement, addition, repair, or other alteration shall require a Subsequent Application and Subsequent Application Fee, pursuant to sub-section 6.2.2.
- 5.10 <u>Janitorial Service</u>. Yipes shall be responsible for the general upkeep of the Collocation Space. Yipes shall arrange directly with a BellSouth Certified Contractor for janitorial services applicable to Caged Collocation Space. BellSouth shall provide a list of such contractors on a site-specific basis upon request.

6. Ordering and Preparation of Collocation Space

- Should any state or federal regulatory agency impose procedures or intervals applicable to Yipes that are different from procedures or intervals set forth in this section, whether now in effect or that become effective after execution of this Agreement, those procedures or intervals shall supersede the requirements set forth herein for that jurisdiction for all applications submitted for the first time after the effective date thereof.
- 6.2 <u>Application for Space</u>. Yipes shall submit an application document when Yipes or Yipes' Guest(s), as defined in Section 3.4, desires to request or modify the use of the Collocation Space.

- 6.2.1 Initial Application. For Yipes or Yipes' Guest(s) initial equipment placement, Yipes shall submit to BellSouth a Physical Expanded Interconnection Application Document ("Application"). The Application is Bona Fide when it is complete and accurate, meaning that all required fields on the application are completed with the appropriate type of information. The Bona Fide Application shall contain a detailed description and schematic drawing of the equipment to be placed in Yipes' Collocation Space(s) and an estimate of the amount of square footage required.
- Subsequent Application. In the event Yipes or Yipes' Guest(s) desires to modify the 6.2.2 use of the Collocation Space ("Augmentation"), Yipes shall complete an Application detailing all information regarding the modification to the Collocation Space ("Subsequent Application"). The minimum Subsequent Application Fee shall be considered a partial payment of the applicable Subsequent Application Fee which shall be calculated as set forth below. BellSouth shall determine what modifications, if any, to the Premises are required to accommodate the change requested by Yipes in the Application. Such necessary modifications to the Premises may include but are not limited to, floor loading changes, changes necessary to meet HVAC requirements, changes to power plant requirements, equipment additions, etc. The fee paid by Yipes for its request to modify the use of the Collocation Space shall be dependent upon the level of assessment needed for the modification requested. Where the Subsequent Application does not require assessment for provisioning or construction work by BellSouth, no Subsequent Application Fee will be required and the pre-paid fee shall be refunded to Yipes. The fee for an Application where the modification requested has limited effect (e.g., does not require assessment related to capital expenditure by BellSouth) shall be the Subsequent Application Fee as set forth in Exhibit A. If the modification requires capital expenditure assessment, a full Application Fee shall apply. In the event such modifications require the assessment of a full Application Fee as set forth in Exhibit A, the outstanding balance shall be due by Yipes within 30 calendar days following Yipes' receipt of a bill or invoice from BellSouth. The Subsequent Application is Bona Fide when it is complete and accurate, meaning that all required fields on the Application are completed with the appropriate type of information.
- Application Response. In Alabama, North Carolina, and Tennessee, in addition to the notice of space availability pursuant to Section 2.1, BellSouth will respond as to whether the Application is Bona Fide, and if it is not Bona Fide, the items necessary to cause the Application to become Bona Fide. Sufficient detail will be provided to permit Yipes a reasonable opportunity to correct each deficiency. Yipes must correct any deficiencies in its Application and resubmit a Bona Fide Application within ten (10) calendar days of being notified of the deficiencies in the original Application. If Yipes fails to resubmit its Application as Bona Fide within this ten (10) day period, Yipes will lose its place in the collocation queue. When space has been determined to be available, BellSouth will provide a written response ("Application Response"), which will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and the space preparation fees, as described in Section 7.

- Application Response. Except as otherwise provided, for all States that have ordered 6.3.1 provisioning intervals but not application response intervals, the following will apply. In addition to the notice of space availability pursuant to Section 2.1, BellSouth will respond as to whether the Application is Bona Fide, and if it is not Bona Fide, the items necessary to cause the Application to become Bona Fide. When space has been determined to be available, BellSouth will provide a written response ("Application Response") within thirty (30) calendar days of receipt of a Bona Fide Application. The Application Response will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and the space preparation fees, as described in Section 7. When multiple applications are submitted in a state within a fifteen (15) calendar day window, BellSouth will respond to the Bona Fide Applications as soon as possible, but no later than the following: within thirty (30) calendar days for Bona Fide Applications 1-5; within thirty-six (36) calendar days for Bona Fide Applications 6-10; within forty-two (42) calendar days for Bona Fide Applications 11-15. Response intervals for multiple Bona Fide Applications submitted within the same timeframe for the same state in excess of 15 must be negotiated. All negotiations shall consider the total volume from all requests from telecommunications companies for collocation.
- Application Response (Florida). Within fifteen (15) calendar days of receipt of a Bona Fide Application, BellSouth will respond as to whether space is available or not available within a particular Premises. Additionally, when space has been determined to be available or when a lesser amount of space than that requested is available, then with respect to the space available, BellSouth will provide a written response ("Application Response") including sufficient information to enable Yipes to place a Firm Order. The Application Response will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and the space preparation fees, as described in Section 7. When Yipes submits ten (10) or more Applications within ten (10) calendar days, the initial fifteen (15) day response period will increase by ten (10) days for every additional ten (10) Applications or fraction thereof.
- Application Response (Georgia) In addition to the notice of space availability pursuant to Section 2.1, BellSouth will respond as to whether the Application is Bona Fide, and if it is not Bona Fide, the items necessary to cause the Application to become Bona Fide. When space has been determined to be available for caged or cageless arrangements, BellSouth will provide a written response ("Application Response") within thirty (30) calendar days of receipt of a Bona Fide Application. The Application Response will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and the space preparation fees, as described in Section 7.
- Application Response (Kentucky) In addition to the notice of space availability pursuant to Section 2.1, BellSouth will respond as to whether the Application is Bona Fide, and if it is not Bona Fide, the items necessary to cause the Application to become Bona Fide. When space has been determined to be available, BellSouth will provide a written response ("Application Response") within thirty (30) calendar days

of receipt of a Bona Fide Application. The Application Response will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and the space preparation fees, as described in Section 7. When multiple applications are submitted in a state within a fifteen (15) calendar day window, BellSouth will respond to the Bona Fide Applications as soon as possible, but no later than the following: within thirty (30) calendar days for Bona Fide Applications 1-5; within thirty-six (36) calendar days for Bona Fide Applications 6-10; within forty-two (42) calendar days for Bona Fide Applications 11-15. Response intervals for multiple Bona Fide Applications submitted within the same timeframe for the same state in excess of 15 must be negotiated. All negotiations shall consider the total volume from all requests from telecommunications companies for collocation.

- 6.3.5 Application Response (Louisiana). In addition to the notice of space availability pursuant to Section 2.1, BellSouth will respond as to whether the Application is Bona Fide, and if it is not Bona Fide, the items necessary to cause the Application to become Bona Fide. BellSouth will respond as to whether space is available or not available within a particular Premises in accordance with Section 2. Additionally, when space has been determined to be available or when a lesser amount of space than that requested is available, then with respect to the space available, BellSouth will provide a written response ("Application Response") including sufficient information to enable Yipes to place a Firm Order. The Application Response will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and the space preparation fees, as described in Section 7. BellSouth will respond with a full Application Response within 30 calendar days for one to ten Applications; 35 calendar days for eleven to twenty Applications; and for requests of more than twenty Application it is increased by five calendar days for every five Applications received within five business days.
- 6.3.6 Application Response (Mississippi). In addition to the notice of space availability pursuant to Section 2. BellSouth will respond as to whether the Application is Bona Fide, and if it is not Bona Fide, the items necessary to cause the Application to become Bona Fide. When space has been determined to be available, BellSouth will provide a written response ("Application Response") within thirty (30) business days of receipt of a Bona Fide Application. The Application Response will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and the space preparation fees, as described in Section 7. When multiple applications are submitted in a state within a fifteen (15) business day window, BellSouth will respond to the Bona Fide Applications as soon as possible, but no later than the following: within thirty (30) business days for Bona Fide Applications 1-5; within thirty-six (36) business days for Bona Fide Applications 6-10; within forty-two (42) business days for Bona Fide Applications 11-15. Response intervals for multiple Bona Fide Applications submitted within the same timeframe for the same state in excess of 15 must be negotiated. All negotiations shall consider the total volume from all requests from telecommunications companies for collocation.

- Application Modifications. In Alabama, North Carolina, and Tennessee, if a modification or revision is made to any information in the Bona Fide Application for Physical Collocation or the Bona Fide Application for Adjacent Collocation, with the exception of modifications to Customer Information, Contact Information or Billing Contact Information, either at the request of Yipes or necessitated by technical considerations, said Application shall be considered a new Application and shall be handled as a new Application for purposes of the provisioning interval and BellSouth shall charge Yipes a Subsequent Application Fee. Major changes such as requesting additional space or adding equipment may require Yipes to submit the Application with an Application Fee.
- Application Modifications. For all States that have ordered provisioning intervals but not application response intervals, and except as otherwise specified, the following will apply: If a modification or revision is made to any information in the Bona Fide Application for Physical Collocation or the Bona Fide Application for Adjacent Collocation, with the exception of modifications to Customer Information, Contact Information or Billing Contact Information, either at the request of Yipes or necessitated by technical considerations, BellSouth will respond to the Bona Fide Application within thirty (30) calendar days after BellSouth receives such revised application or at such other date as the Parties agree. If, at any time, BellSouth needs to reevaluate Yipes' Bona Fide Application as a result of changes requested by Yipes to Yipes' original application, then BellSouth will charge Yipes a Subsequent Application Fee. Major changes such as requesting additional space or adding additional equipment may require Yipes to resubmit the Application with an Application Fee.
- Application Modifications (Florida). If a modification or revision is made to any information in the Bona Fide Application for Physical Collocation or the Bona Fide Application for Adjacent Collocation, with the exception of modifications to Customer Information, Contact Information or Billing Contact Information, either at the request of Yipes or necessitated by technical considerations, BellSouth will respond to the Bona Fide Application within fifteen (15) calendar days after BellSouth receives such revised Application or at such other date as the Parties agree. If, at any time, BellSouth needs to reevaluate Yipes' Bona Fide Application as a result of changes requested by Yipes to Yipes' original Application, then BellSouth will charge Yipes a Subsequent Application Fee. Major changes such as requesting additional space or adding additional equipment may require Yipes to resubmit the Application with an Application Fee.
- Application Modifications (Kentucky & Georgia). If a modification or revision is made to any information in the Bona Fide Application for Physical Collocation or the Bona Fide Application for Adjacent Collocation, with the exception of modifications to Customer Information, Contact Information or Billing Contact Information, either at the request of Yipes or necessitated by technical considerations, BellSouth will respond to the Bona Fide Application within thirty (30) calendar days after BellSouth receives such revised Application or at such other date as the Parties agree. If, at any

time, BellSouth needs to reevaluate Yipes' Bona Fide Application as a result of changes requested by Yipes to Yipes' original Application, then BellSouth will charge Yipes a Subsequent Application Fee. Major changes such as requesting additional space or adding additional equipment may require Yipes to resubmit the Application with an Application Fee.

- Application Modifications (Mississippi). If a modification or revision is made to any information in the Bona Fide Application for Physical Collocation or the Bona Fide Application for Adjacent Collocation, with the exception of modifications to Customer Information, Contact Information or Billing Contact Information, either at the request of Yipes or necessitated by technical considerations, BellSouth will respond to the Bona Fide Application within thirty (30) business days after BellSouth receives such revised Application or at such other date as the Parties agree. If, at any time, BellSouth needs to reevaluate Yipes' Bona Fide Application as a result of changes requested by Yipes to Yipes' original Application, then BellSouth will charge Yipes a Subsequent Application Fee. Major changes such as requesting additional space or adding additional equipment may require Yipes to resubmit the Application with an Application Fee.
- 6.4.5 Application Modifications (Louisiana). If a modification or revision is made to any information in the Bona Fide Application for Physical Collocation or the Bona Fide Application for Adjacent Collocation, with the exception of modifications to Customer Information, Contact Information or Billing Contact Information, either at the request of Yipes or necessitated by technical considerations, BellSouth will respond to the Bona Fide Application within thirty (30) calendar days after BellSouth receives such revised application or at such other date as the Parties agree. BellSouth will respond to such modifications or revisions within 30 calendar days for one to ten revised Applications; 35 calendar days for eleven to twenty revised Applications; and for requests of more than twenty revised Applications it is increased by five calendar days for every five revised Applications received within five business days. If, at any time, BellSouth needs to reevaluate Yipes' Bona Fide Application as a result of changes requested by Yipes to Yipes' original application, then BellSouth will charge Yipes a Subsequent Application Fee. Major changes such as requesting additional space or adding additional equipment may require Yipes to resubmit the application with an Application Fee.
- 6.5 Bona Fide Firm Order. In Alabama, North Carolina, and Tennessee, Yipes shall indicate its intent to proceed with equipment installation in a BellSouth Premises by submitting a Physical Expanded Interconnection Firm Order document ("Firm Order") to BellSouth. A Firm Order shall be considered Bona Fide when Yipes has completed the Application/Inquiry process described in Section 6.2, preceding, and has submitted the Firm Order document indicating acceptance of the Application Response provided by BellSouth. The Bona Fide Firm Order must be received by BellSouth no later than seven (7) calendar days after BellSouth's Application Response to Yipes' Bona Fide Application, unless BellSouth provides an Application Response on or before the ten-day response interval set forth in section 2.1, in which

case Yipes must submit its Bona Fide Firm Order to BellSouth within seventeen (17) calendar days of BellSouth's receipt of the Bona Fide Application. If Yipes fails to submit its Bona Fide Firm Order to BellSouth within the time frames set forth above, the provisioning intervals set forth in section 6.6 shall apply from the date of receipt of the Bona Fide Firm Order and not from the date of the Bona Fide Application. If Yipes fails to submit a Bona Fide Firm Order within fifteen (15) days of receipt of An Application Response, the Application will expire.

- Bona Fide Firm Order. Except as otherwise provided, in all States that have ordered provisioning intervals but not addressed Firm Order intervals, the following shall apply. Yipes shall indicate its intent to proceed with equipment installation in a BellSouth Premises by submitting a Physical Expanded Interconnection Firm Order document ("Firm Order") to BellSouth. A Firm Order shall be considered Bona Fide when Yipes has completed the Application/Inquiry process described in Section 6.2, preceding and has submitted the Firm Order document indicating acceptance of the Application Response provided by BellSouth. The Bona Fide Firm Order must be received by BellSouth no later than thirty (30) calendar days after BellSouth's Application Response to Yipes' Bona Fide Application or the Application will expire.
- Bona Fide Firm Order (Kentucky & Mississippi). Yipes shall indicate its intent to proceed with equipment installation in a BellSouth Premises by submitting a Physical Expanded Interconnection Firm Order document ("Firm Order") to BellSouth. A Firm Order shall be considered Bona Fide when Yipes has completed the Application/Inquiry process described in Section 6.2, preceding and has submitted the Firm Order document indicating acceptance of the Application Response provided by BellSouth. The Bona Fide Firm Order must be received by BellSouth no later than thirty (30) calendar days (in Mississippi 30 business days) after BellSouth's Application Response to Yipes' Bona Fide Application or the Application will expire.
- 6.5.3 BellSouth will establish a firm order date based upon the date BellSouth is in receipt of a Bona Fide Firm Order. BellSouth will acknowledge the receipt of Yipes' Bona Fide Firm Order within seven (7) calendar days of receipt indicating that the Bona Fide Firm Order has been received. A BellSouth response to a Bona Fide Firm Order will include a Firm Order Confirmation containing the firm order date. No revisions will be made to a Bona Fide Firm Order.
- 6.5.4 BellSouth will permit one accompanied site visit to Yipes' designated collocation arrangement location after receipt of the Bona Fide Firm Order without charge to Yipes.
- 6.5.5 Yipes must submit to BellSouth the completed Access Control Request Form for all employees or agents requiring access to the BellSouth Premises a minimum of 30 calendar days prior to the date Yipes desires access to the Collocation Space. Yipes may submit such a request at any time subsequent to BellSouth's receipt of the Bona Fide Firm Order. In the event Yipes desires access to the Collocation Space after submitting such a request but prior to access being approved, BellSouth shall permit

Yipes to access the Collocation Space, accompanied by a security escort at Yipes' expense. Yipes must request escorted access at least three (3) business days prior to the date such access is desired.

- 6.6 Construction and Provisioning Interval. In Alabama, North Carolina, and Tennessee, BellSouth will complete construction for collocation arrangements within a maximum of 90 calendar days from receipt of an Application or as agreed to by the Parties. Under extraordinary conditions, BellSouth may elect to renegotiate an alternative provisioning interval with Yipes or seek a waiver from this interval from the Commission. Examples of extraordinary conditions include, but are not limited to, extended license or permitting intervals; major BellSouth equipment rearrangement or addition; power plant addition or upgrade; major mechanical addition or upgrade; major upgrade for ADA compliance; environmental hazard or hazardous materials abatement; and arrangements for which equipment shipping intervals are extraordinary in length.
- 6.6.1 Construction and Provisioning Interval (Florida). BellSouth will complete construction for collocation arrangements as soon as possible and within a maximum of 90 calendar days from receipt of a Bona Fide Firm Order or as agreed to by the Parties. For changes to collocation space after initial space completion, BellSouth will complete construction for collocation arrangements as soon as possible and within a maximum of 45 calendar days from receipt of a Bona Fide Firm Order or as agreed to by the Parties. If BellSouth does not believe that construction will be completed within the relevant time frame and BellSouth and Yipes cannot agree upon a completion date, within 45 calendar days of receipt of the Bona Fide Firm Order for an initial request, and within 30 calendar days for Augmentations, BellSouth may seek an extension from the Florida PSC.
- 6.6.2 Construction and Provisioning Interval (Georgia). BellSouth will use best efforts to complete construction for caged collocation arrangements under ordinary conditions as soon as possible and within a maximum of 90 calendar days from receipt of a Bona Fide Firm Order or as agreed to by the Parties. BellSouth will use best efforts to complete construction for cageless collocation arrangements under ordinary conditions as soon as possible and within a maximum of 60 calendar days from receipt of a Bona Fide Firm Order and 90 calendar days for extraordinary conditions or as agreed to by the Parties. Ordinary conditions are defined as space available with only minor changes to support systems required, such as but not limited to, HVAC, cabling and the power plant(s). Extraordinary conditions are defined to include but are not limited to major BellSouth equipment rearrangement or addition; power plant addition or upgrade; major mechanical addition or upgrade; major upgrade for ADA compliance; environmental hazard or hazardous materials abatement; and arrangements for which equipment shipping intervals are extraordinary in length. Under extraordinary conditions, BellSouth may elect to renegotiate an alternative provisioning interval from Yipes or seek a waiver from this interval from the Commission.

- Construction and Provisioning Interval (Louisiana). BellSouth will complete construction for collocation arrangements under ordinary conditions as soon as possible and within a maximum of 120 calendar days from receipt of a Bona Fide Firm Order or as agreed to by the Parties. Ordinary conditions are defined as space available with only minor changes to support systems required, such as but not limited to, HVAC, cabling and the power plant(s). BellSouth will complete construction of all other Collocation Space ("extraordinary conditions") within 180 calendar days of the receipt of a Bona Fide Firm Order. Examples of extraordinary conditions include but are not limited to, extended license or permitting intervals; major BellSouth equipment rearrangement or addition; power plant addition or upgrade; major mechanical addition or upgrade; major upgrade for ADA compliance; environmental hazard or hazardous materials abatement; and arrangements for which equipment shipping intervals are extraordinary in length.
- 6.6.4 Construction and Provisioning Interval (Mississippi). Excluding the time interval required to secure the appropriate government licenses and permits, BellSouth will complete construction for collocation arrangements under ordinary conditions as soon as possible and within a maximum of 120 calendar days from receipt of a Bona Fide Firm Order or as agreed to by the Parties. Ordinary conditions are defined as space available with only minor changes to support systems required, such as but not limited to, HVAC, cabling and the power plant(s). Excluding the time interval required to secure the appropriate government licenses and permits, BellSouth will complete construction of all other Collocation Space ("extraordinary conditions") within 180 calendar days of the receipt of a Bona Fide Firm Order. Examples of extraordinary conditions include but are not limited to, extended license or permitting intervals; major BellSouth equipment rearrangement or addition; power plant addition or upgrade; major mechanical addition or upgrade; major upgrade for ADA compliance; environmental hazard or hazardous materials abatement; and arrangements for which equipment shipping intervals are extraordinary in length.
- 6.6.5 Construction and Provisioning Interval (Kentucky). Excluding the time interval required to secure the appropriate government licenses and permits, BellSouth will use best efforts to complete construction for collocation arrangements under ordinary conditions as soon as possible and within a maximum of 90 calendar days from receipt of a Bona Fide Firm Order or as agreed to by the Parties. Ordinary conditions are defined as space available with only minor changes to support systems required, such as but not limited to, HVAC, cabling and the power plant(s). Excluding the time interval required to secure the appropriate government licenses and permits, BellSouth will use best efforts to complete construction of all other Collocation Space ("extraordinary conditions") within 130 calendar days of the receipt of a Bona Fide Firm Order. Extraordinary conditions are defined to include but are not limited to major BellSouth equipment rearrangement or addition; power plant addition or upgrade; major mechanical addition or upgrade; major upgrade for ADA compliance; environmental hazard or hazardous materials abatement; and arrangements for which equipment shipping intervals are extraordinary in length.

- 6.6.6 Construction and Provisioning Interval (South Carolina). BellSouth will complete the construction and provisioning activities for cageless and caged collocation arrangements as soon as possible, but no later than 90 calendar days from receipt of a bona fide firm order.
- 6.7 <u>Joint Planning</u>. Joint planning between BellSouth and Yipes will commence within a maximum of twenty (20) calendar days from BellSouth's receipt of a Bona Fide Firm Order. BellSouth will provide the preliminary design of the Collocation Space and the equipment configuration requirements as reflected in the Bona Fide Application and affirmed in the Bona Fide Firm Order. The Collocation Space completion time period will be provided to Yipes during joint planning.
- 6.8 Permits. Each Party or its agents will diligently pursue filing for the permits required for the scope of work to be performed by that Party or its agents within ten (10) calendar days of the completion of finalized construction designs and specifications.
- Acceptance Walk Through. Yipes will contact BellSouth within seven (7) days of collocation space being ready to schedule an acceptance walk through of each Collocation Space requested from BellSouth by Yipes. BellSouth will correct any deviations to Yipes' original or jointly amended requirements within seven (7) calendar days after the walk through, unless the Parties jointly agree upon a different time frame.
- 6.10 Use of BellSouth Certified Supplier. Yipes shall select a supplier which has been approved as a BellSouth Certified Supplier to perform all engineering and installation work. Yipes and Yipes' BellSouth Certified Supplier must follow and comply with all BellSouth requirements outlined in BellSouth's TR 73503, TR 73519, TR 73572, and TR 73564. In some cases, Yipes must select separate BellSouth Certified Suppliers for transmission equipment, switching equipment and power equipment. BellSouth shall provide Yipes with a list of BellSouth Certified Suppliers upon request. The BellSouth Certified Supplier(s) shall be responsible for installing Yipes' equipment and components, extending power cabling to the BellSouth power distribution frame, performing operational tests after installation is complete, and notifying BellSouth's equipment engineers and Yipes upon successful completion of installation, etc. The BellSouth Certified Supplier shall bill Yipes directly for all work performed for Yipes pursuant to this Attachment and BellSouth shall have no liability for nor responsibility to pay such charges imposed by the BellSouth Certified Supplier. BellSouth shall consider certifying Yipes or any supplier proposed by Yipes. All work performed by or for Yipes shall conform to generally accepted industry guidelines and standards.
- 6.11 Alarm and Monitoring. BellSouth shall place environmental alarms in the Premises for the protection of BellSouth equipment and facilities. Yipes shall be responsible for placement, monitoring and removal of environmental and equipment alarms used to service Yipes' Collocation Space. Upon request, BellSouth will provide Yipes with applicable tariffed service(s) to facilitate remote monitoring of collocated

- equipment by Yipes. Both Parties shall use best efforts to notify the other of any verified environmental hazard known to that Party.
- 6.12 <u>Basic Telephone Service</u>. Upon request of Yipes, BellSouth will provide basic telephone service to the Collocation Space under the rates, terms and conditions of the current tariff offering for the service requested.
- 6.13 Virtual to Physical Collocation Relocation. In the event physical Collocation Space was previously denied at a location due to technical reasons or space limitations, and that physical Collocation Space has subsequently become available, Yipes may relocate its virtual collocation arrangements to physical collocation arrangements and pay the appropriate non-recurring fees for physical collocation and for the rearrangement or reconfiguration of services terminated in the virtual collocation arrangement, as outlined in the appropriate BellSouth tariffs. In the event that BellSouth knows when additional space for physical collocation may become available at the location requested by Yipes, such information will be provided to Yipes in BellSouth's written denial of physical collocation. To the extent that (i) physical Collocation Space becomes available to Yipes within 180 calendar days of BellSouth's written denial of Yipes' request for physical collocation, (ii) BellSouth had knowledge that the space was going to become available, and (iii) Yipes was not informed in the written denial that physical Collocation Space would become available within such 180 calendar days, then Yipes may transition its virtual collocation arrangement to a physical collocation arrangement and will receive a credit for any nonrecurring charges previously paid for such virtual collocation. Yipes must arrange with a BellSouth Certified Supplier for the relocation of equipment from its virtual Collocation Space to its physical Collocation Space and will bear the cost of such relocation.
- 6.14 <u>Cancellation</u>. If, at anytime prior to space acceptance, Yipes cancels its order for the Collocation Space(s), Yipes will reimburse BellSouth in the following manner: BellSouth will ascertain how far preparation work has progressed. Yipes will be billed the applicable non recurring rate for any and all work processes for which work has begun.
- 6.15 <u>Licenses.</u> Yipes, at its own expense, will be solely responsible for obtaining from governmental authorities, and any other appropriate agency, entity, or person, all rights, privileges, and licenses necessary or required to operate as a provider of telecommunications services to the public or to occupy the Collocation Space.
- 6.16 Environmental Compliance. The Parties agree to utilize and adhere to the Environmental Hazard Guidelines identified as Exhibit B attached hereto.

7. Rates and Charges

- 7.1 BellSouth shall assess an Application Fee via a service order which shall be issued at the time BellSouth responds that space is available pursuant to section 2.1. Payment of said Application Fee will be due as dictated by Yipes' current billing cycle and is non-refundable.
- Order Processing and monthly recurring charges for Central Office Modifications, assessed per arrangement, per square foot, and Common Systems Modifications, assessed per arrangement, per square foot for cageless and per cage for caged collocation. Yipes shall remit payment of the nonrecurring Firm Order Processing Fee coincident with submission of a Bona Fide Firm Order. The recurring charges for space preparation apply beginning on the date on which BellSouth releases the Collocation Space for occupancy or on the date Yipes first occupies the Collocation Space, whichever is sooner. The charges recover the costs associated with preparing the Collocation Space, which includes survey, engineering of the Collocation Space, design and modification costs for network, building and support systems. In the event Yipes opts for cageless space, the space preparation fees will be assessed based on the total floor space dedicated to Yipes as prescribed in Section 7.6.
- 7.3 Space Preparation Fee in Florida. Space preparation fees include a nonrecurring charge for Firm Order Processing and monthly recurring charges for Central Office Modifications, assessed per arrangement, per square foot, and Common Systems Modifications, assessed per arrangement, per square foot for cageless and per cage for caged collocation. Yipes shall remit payment of the nonrecurring Firm Order Processing Fee coincident with submission of a Bona Fide Firm Order. The recurring charges for space preparation apply beginning on the date on which BellSouth releases the Collocation Space for occupancy or on the date Yipes first occupies the Collocation Space, whichever is sooner. The charges recover the costs associated with preparing the Collocation Space, which includes survey, engineering of the Collocation Space, design and modification costs for network, building and support systems. In the event Yipes opts for cageless space, space preparation fees will be assessed based on the total floor space dedicated to Yipes as prescribed in Section 7.6
- Space Preparation Fee in Georgia. In Georgia, the Space Preparation Fee is a one-time fee, assessed per arrangement, per location. It recovers a portion of costs associated with preparing the Collocation Space, which includes survey, engineering of the Collocation Space, design and modification costs for network, power, building and support systems. This is a set fee of \$100 per square foot as established by the Georgia Public Service Commission Order in Docket No. 7061-U. In the event Yipes opts for non-enclosed space, the space preparation fee will be assessed based on the total floor space dedicated to Yipes as prescribed in Section 7.7.
- 7.5 <u>Space Preparation Fee in North Carolina</u>. In North Carolina, space preparation fees consist of monthly recurring charges for Central Office Modifications, assessed per

arrangement, per square foot; Common Systems Modifications, assessed per arrangement, per square foot for cageless and per cage for caged collocation; and Power, assessed per the nominal —48V DC ampere requirements specified by Yipes on the Bona Fide Application. The space preparation charges apply beginning on the date on which BellSouth releases the Collocation Space for occupancy or on the date Yipes first occupies the Collocation Space, whichever is sooner. The charges recover the costs associated with preparing the Collocation Space, which includes survey, engineering of the Collocation Space, design and modification costs for network, building and support systems. In the event Yipes opts for cageless space, the space preparation fees will be assessed based on the total floor space dedicated to Yipes as described in Section 7.7.

- 7.6 <u>Cable Installation</u>. Cable Installation Fee(s) are assessed per entrance cable placed.
- 7.7 Floor Space. The Floor Space Charge includes reasonable charges for lighting, HVAC, and other allocated expenses associated with maintenance of the Premises but does not recover any power-related costs incurred by BellSouth. When the Collocation Space is enclosed, Yipes shall pay floor space charges based upon the number of square feet so enclosed. When the Collocation Space is not enclosed, Yipes shall pay floor space charges based upon the following floor space calculation: [(depth of the equipment lineup in which the rack is placed) + (0.5 x maintenance aisle depth) + (0.5 x wiring aisle depth)] X (width of rack and spacers). For purposes of this calculation, the depth of the equipment lineup shall consider the footprint of equipment racks plus any equipment overhang. BellSouth will assign unenclosed Collocation Space in conventional equipment rack lineups where feasible. In the event Yipes' collocated equipment requires special cable racking, isolated grounding or other treatment which prevents placement within conventional equipment rack lineups, Yipes shall be required to request an amount of floor space sufficient to accommodate the total equipment arrangement. Floor space charges are due beginning with the date on which BellSouth releases the Collocation Space for occupancy or on the date Yipes first occupies the Collocation Space, whichever is sooner.
- 7.8 Power. BellSouth shall make available –48 Volt (-48V) DC power for Yipes' Collocation Space at a BellSouth Power Board or BellSouth Battery Distribution Fuse Bay ("BDFB") at Yipes' option within the Premises.
- Recurring charges for -48V DC power will be assessed per ampere per month based upon the BellSouth Certified Supplier engineered and installed power feed fused ampere capacity. Rates include redundant feeder fuse positions (A&B) and common cable rack to Yipes' equipment or space enclosure. When obtaining power from a BDFB, fuses and power cables (A&B) must be engineered (sized), and installed by Yipes' BellSouth Certified Supplier. When obtaining power from a BellSouth power board, power cables (A&B) must be engineered (sized), and installed by Yipes' BellSouth Certified power Supplier. Yipes is responsible for contracting with a BellSouth Certified Supplier for power distribution feeder cable runs from a

BellSouth BDFB or power board to Yipes' equipment. Determination of the BellSouth BDFB or BellSouth power board as the power source will be made at BellSouth's sole, but reasonable, discretion. The BellSouth Certified Supplier contracted by Yipes must provide BellSouth a copy of the engineering power specification prior to the day on which Yipes' equipment becomes operational ("Commencement Date"). BellSouth will provide the common power feeder cable support structure between the BellSouth BDFB or power board and Yipes' arrangement area. Yipes shall contract with a BellSouth Certified Supplier who will be responsible for the following: dedicated power cable support structure within Yipes' arrangement; power cable feeds; terminations of cable. Any terminations at a BellSouth power board must be performed by a BellSouth Certified power Supplier. Yipes shall comply with all applicable National Electric Code (NEC), BellSouth TR73503, Telcordia (BellCore) and ANSI Standards regarding power cabling.

- 7.8.2 If BellSouth has not previously invested in power plant capacity for collocation at a specific site, Yipes has the option to add its own dedicated power plant; provided, however, that such work shall be performed by a BellSouth Certified Supplier who shall comply with BellSouth's guidelines and specifications. Where the addition of Yipes' dedicated power plant results in construction of a new power plant room, upon termination of Yipes' right to occupy collocation space at such site, Yipes shall have the right to remove its equipment from the power plant room, but shall otherwise leave the room intact.
- If Yipes elects to install its own DC Power Plant, BellSouth shall provide AC power to feed Yipes' DC Power Plant. Charges for AC power will be assessed per breaker ampere per month. Rates include the provision of commercial and standby AC power. When obtaining power from a BellSouth service panel, protection devices and power cables must be engineered (sized), and installed by Yipes' BellSouth Certified Supplier except that BellSouth shall engineer and install protection devices and power cables for Adjacent Collocation. Yipes' BellSouth Certified Supplier must also provide a copy of the engineering power specification prior to the Commencement Date. Charges for AC power shall be assessed pursuant to the rates specified in Exhibit A. AC power voltage and phase ratings shall be determined on a per location basis. At Yipes' option, Yipes may arrange for AC power in an Adjacent Collocation arrangement from a retail provider of electrical power.
- 7.9 Security Escort. A security escort will be required whenever Yipes or its approved agent desires access to the entrance manhole or must have access to the Premises after the one accompanied site visit allowed pursuant to Section 6.6.2 prior to completing BellSouth's Security Training requirements and/or prior to Space Acceptance. Rates for a security escort are assessed according to the schedule appended hereto as Exhibit A beginning with the scheduled escort time. BellSouth will wait for one-half (1/2) hour after the scheduled time for such an escort and Yipes shall pay for such half-hour charges in the event Yipes fails to show up.

- 7.10 Cable Record charges. These charges apply for work required to build cable records in company systems. The VG/DS0 per cable record charge is for a maximum of 3600 records. The Fiber cable record charge is for a maximum of 99 records.
- 7.11 Rate "True-Up". The Parties agree that the prices reflected as interim herein shall be "trued-up" (up or down) based on final prices either determined by further agreement or by an effective order, in a proceeding involving BellSouth before the regulatory authority for the state in which the services are being performed or any other body having jurisdiction over this Agreement (hereinafter "Commission"). Under the "true-up" process, the interim price for each service shall be multiplied by the volume of that service purchased to arrive at the total interim amount paid for that service ("Total Interim Price"). The final price for that service shall be multiplied by the volume purchased to arrive at the total final amount due ("Total Final Price"). The Total Interim Price shall be compared with the Total Final Price. If the Total Final Price is more than the Total Interim Price, Yipes shall pay the difference to BellSouth. If the Total Final Price is less than the Total Interim Price, BellSouth shall pay the difference to Yipes. Each Party shall keep its own records upon which a "true-up" can be based and any final payment from one Party to the other shall be in an amount agreed upon by the Parties based on such records. In the event of any disagreement as between the records or the Parties regarding the amount of such "true-up," the Parties agree that the Commission shall be called upon to resolve such differences.
- 7.12 Other. If no rate is identified in the contract, the rate for the specific service or function will be negotiated by the Parties upon request by either Party. Payment of all other charges under this Attachment shall be due thirty as dictated by Yipes' current billing cycle. Yipes will pay a late payment charge as specified in the current State Tariff.

8. Insurance

- Yipes shall, at its sole cost and expense, procure, maintain, and keep in force insurance as specified in this Section 8 and underwritten by insurance companies licensed to do business in the states applicable under this Attachment and having a Best's Insurance Rating of A-.
- 8.2 Yipes shall maintain the following specific coverage:
- 8.2.1 Commercial General Liability coverage in the amount of ten million dollars (\$10,000,000.00) or a combination of Commercial General Liability and Excess/Umbrella coverage totaling not less than ten million dollars (\$10,000,000.00). BellSouth shall be named as an Additional Insured on the Commercial General Liability policy as specified herein.
- 8.2.2 Statutory Workers Compensation coverage and Employers Liability coverage in the amount of one hundred thousand dollars (\$100,000.00) each accident, one hundred

- thousand dollars (\$100,000.00) each employee by disease, and five hundred thousand dollars (\$500,000.00) policy limit by disease.
- 8.2.3 All Risk Property coverage on a full replacement cost basis insuring all of Yipes' real and personal property situated on or within BellSouth's Central Office location(s).
- 8.2.4 Yipes may elect to purchase business interruption and contingent business interruption insurance, having been advised that BellSouth assumes no liability for loss of profit or revenues should an interruption of service occur.
- 8.3 The limits set forth in Section 8.2 above may be increased by BellSouth from time to time during the term of this Attachment upon thirty (30) days notice to Yipes to at least such minimum limits as shall then be customary with respect to comparable occupancy of BellSouth structures.
- All policies purchased by Yipes shall be deemed to be primary and not contributing to or in excess of any similar coverage purchased by BellSouth. All insurance must be in effect on or before the date equipment is delivered to BellSouth's Premises and shall remain in effect for the term of this Attachment or until all Yipes' property has been removed from BellSouth's Premises, whichever period is longer. If Yipes fails to maintain required coverage, BellSouth may pay the premiums thereon and seek reimbursement of same from Yipes.
- Yipes shall submit certificates of insurance reflecting the coverage required pursuant to this Section a minimum of ten (10) business days prior to the commencement of any work in the Collocation Space. Failure to meet this interval may result in construction and equipment installation delays. Yipes shall arrange for BellSouth to receive thirty (30) business days' advance notice of cancellation from Yipes' insurance company. Yipes shall forward a certificate of insurance and notice of cancellation/non-renewal to BellSouth at the following address:

BellSouth Telecommunications, Inc. Attn.: Risk Management Coordinator 17H53 BellSouth Center 675 W. Peachtree Street Atlanta, Georgia 30375

- 8.6 Yipes must conform to recommendations made by BellSouth's fire insurance company to the extent BellSouth has agreed to, or shall hereafter agree to, such recommendations.
- 8.7 <u>Self-Insurance</u>. If Yipes' net worth exceeds five hundred million dollars (\$500,000,000), Yipes may elect to request self-insurance status in lieu of obtaining any of the insurance required in Sections 8.2.1 and 8.2.2. Yipes shall provide audited financial statements to BellSouth thirty (30) days prior to the commencement of any work in the Collocation Space. BellSouth shall then review such audited financial

statements and respond in writing to Yipes in the event that self-insurance status is not granted to Yipes. If BellSouth approves Yipes for self-insurance, Yipes shall annually furnish to BellSouth, and keep current, evidence of such net worth that is attested to by one of Yipes' corporate officers. The ability to self-insure shall continue so long as the Yipes meets all of the requirements of this Section. If the Yipes subsequently no longer satisfies this Section, Yipes is required to purchase insurance as indicated by Sections 8.2.1 and 8.2.2.

- The net worth requirements set forth in Section 8.7 may be increased by BellSouth from time to time during the term of this Attachment upon thirty (30) days' notice to Yipes to at least such minimum limits as shall then be customary with respect to comparable occupancy of BellSouth structures.
- 8.9 Failure to comply with the provisions of this Section will be deemed a material breach of this Attachment.

9. Mechanics Liens

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

10. Inspections

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

11. Security and Safety Requirements

- The security and safety requirements set forth in this section are as stringent as the 11.1 security requirements BellSouth maintains at its own premises either for their own employees or for authorized contractors. Only BellSouth employees, BellSouth Certified Contractors and authorized employees, authorized Guests, pursuant to Section 3.4, preceding, or authorized agents of Yipes will be permitted in the BellSouth Premises. Yipes shall provide its employees and agents with picture identification which must be worn and visible at all times while in the Collocation Space or other areas in or around the Premises. The photo Identification card shall bear, at a minimum, the employee's name and photo, and the Yipes name. BellSouth reserves the right to remove from its premises any employee of Yipes not possessing identification issued by Yipes or who have violated any of BellSouth's policies as outlined in the CLEC Security Training documents. Yipes shall hold BellSouth harmless for any damages resulting from such removal of its personnel from BellSouth premises. Yipes shall be solely responsible for ensuring that any Guest of Yipes is in compliance with all subsections of this Section 11.
- 11.1.1 Yipes will be required, at its own expense, to conduct a statewide investigation of criminal history records for each Yipes employee being considered for work on the BellSouth Premises, for the states/counties where the Yipes employee has worked and lived for the past five years. Where state law does not permit statewide collection or reporting, an investigation of the applicable counties is acceptable. Yipes shall not be required to perform this investigation if an affiliated company of Yipes has performed an investigation of the Yipes employee seeking access, if such investigation meets the criteria set forth above. This requirement will not apply if Yipes has performed a preemployment statewide investigation of criminal history records, or where state law does not permit an investigation of the applicable counties for the Yipes employee seeking access, for the states/counties where the Yipes employee has worked and lived for the past five years.
- 11.1.2 Yipes will be required to administer to their personnel assigned to the BellSouth Premises security training either provided by BellSouth, or meeting criteria defined by BellSouth.
- Yipes shall not assign to the BellSouth Premises any personnel with records of felony criminal convictions. Yipes shall not assign to the BellSouth Premises any personnel with records of misdemeanor convictions, except for misdemeanor traffic violations, without advising BellSouth of the nature and gravity of the offense(s). BellSouth reserves the right to refuse building access to any Yipes personnel who have been identified to have misdemeanor criminal convictions. Notwithstanding the foregoing, in the event that Yipes chooses not to advise BellSouth of the nature and gravity of any misdemeanor conviction, Yipes may, in the alternative, certify to BellSouth that it shall not assign to the BellSouth Premises any personnel with records of misdemeanor convictions (other than misdemeanor traffic violations).

- 11.1.4 Yipes shall not knowingly assign to the BellSouth Premises any individual who was a former employee of BellSouth and whose employment with BellSouth was terminated for a criminal offense whether or not BellSouth sought prosecution of the individual for the criminal offense.
- Yipes shall not knowingly assign to the BellSouth Premises any individual who was a former contractor of BellSouth and whose access to a BellSouth Premises was revoked due to commission of a criminal offense whether or not BellSouth sought prosecution of the individual for the criminal offense.
- 11.1.6 For each Yipes employee requiring access to a BellSouth Premises pursuant to this Attachment, Yipes shall furnish BellSouth, prior to an employee gaining such access, a certification that the aforementioned background check and security training were completed. The certification will contain a statement that no felony convictions were found and certifying that the security training was completed by the employee. If the employee's criminal history includes misdemeanor convictions, Yipes will disclose the nature of the convictions to BellSouth at that time. In the alternative, Yipes may certify to BellSouth that it shall not assign to the BellSouth Premises any personnel with records of misdemeanor convictions other than misdemeanor traffic violations.
- 11.1.7 At BellSouth's request, Yipes shall promptly remove from BellSouth's Premises any employee of Yipes BellSouth does not wish to grant access to its premises 1) pursuant to any investigation conducted by BellSouth or 2) prior to the initiation of an investigation in the event that an employee of Yipes is found interfering with the property or personnel of BellSouth or another CLEC, provided that an investigation shall promptly be commenced by BellSouth.
- Notification to BellSouth. BellSouth reserves the right to interview Yipes' 11.2 employees, agents, or contractors in the event of wrongdoing in or around BellSouth's property or involving BellSouth's or another CLEC's property or personnel, provided that BellSouth shall provide reasonable notice to Yipes' Security contact of such interview. Yipes and its contractors shall reasonably cooperate with BellSouth's investigation into allegations of wrongdoing or criminal conduct committed by, witnessed by, or involving Yipes' employees, agents, or contractors. Additionally, BellSouth reserves the right to bill Yipes for all reasonable costs associated with investigations involving its employees, agents, or contractors if it is established and mutually agreed in good faith that Yipes' employees, agents, or contractors are responsible for the alleged act. BellSouth shall bill Yipes for BellSouth property which is stolen or damaged where an investigation determines the culpability of Yipes' employees, agents, or contractors and where Yipes agrees, in good faith, with the results of such investigation. Yipes shall notify BellSouth in writing immediately in the event that the CLEC discovers one of its employees already working on the BellSouth premises is a possible security risk. Upon request of the other Party, the Party who is the employer shall discipline consistent with its employment practices, up to and including removal from BellSouth Premises, any employee found to have violated the security and safety requirements of this section. Yipes shall hold

- BellSouth harmless for any damages resulting from such removal of its personnel from BellSouth premises.
- Use of Supplies. Unauthorized use of telecommunications equipment or supplies by either Party, whether or not used routinely to provide telephone service (e.g. plug-in cards,) will be strictly prohibited and handled appropriately. Costs associated with such unauthorized use may be charged to the offending Party, as may be all associated investigative costs.
- 11.4 <u>Use of Official Lines</u>. Except for non-toll calls necessary in the performance of their work, neither Party shall use the telephones of the other Party on the BellSouth Premises. Charges for unauthorized telephone calls may be charged to the offending Party, as may be all associated investigative costs.
- 11.5 Accountability. Full compliance with the Security requirements of this section shall in no way limit the accountability of either Party to the other for the improper actions of its employees.

12. Destruction of Collocation Space

12.1 In the event a Collocation Space is wholly or partially damaged by fire, windstorm, tornado, flood or by similar causes to such an extent as to be rendered wholly unsuitable for Yipes' permitted use hereunder, then either Party may elect within ten (10) business days after such damage, to terminate occupancy of the damaged Collocation Space, and if either Party shall so elect, by giving the other written notice of termination, both Parties shall stand released of and from further liability under the terms hereof. If the Collocation Space shall suffer only minor damage and shall not be rendered wholly unsuitable for Yipes' permitted use, or is damaged and the option to terminate is not exercised by either Party, BellSouth covenants and agrees to proceed promptly without expense to Yipes, except for improvements not the property of BellSouth, to repair the damage. BellSouth shall have a reasonable time within which to rebuild or make any repairs, and such rebuilding and repairing shall be subject to delays caused by storms, shortages of labor and materials, government regulations, strikes, walkouts, and causes beyond the control of BellSouth, which causes shall not be construed as limiting factors, but as exemplary only. Yipes may, at its own expense, accelerate the rebuild of its collocated space and equipment provided however that a BellSouth Certified Contractor is used and the necessary space preparation has been completed. Rebuild of equipment must be performed by a BellSouth Certified Vendor. If Yipes' acceleration of the project increases the cost of the project, then those additional charges will be incurred by Yipes. Where allowed and where practical, Yipes may erect a temporary facility while BellSouth rebuilds or makes repairs. In all cases where the Collocation Space shall be rebuilt or repaired, Yipes shall be entitled to an equitable abatement of rent and other charges, depending upon the unsuitability of the Collocation Space for Yipes' permitted use, until such Collocation Space is fully repaired and restored and Yipes' equipment installed

therein (but in no event later than thirty (30) business days after the Collocation Space is fully repaired and restored). Where Yipes has placed an Adjacent Arrangement pursuant to Section 3.5, Yipes shall have the sole responsibility to repair or replace said Adjacent Arrangement provided herein. Pursuant to this section, BellSouth will restore the associated services to the Adjacent Arrangement.

13. Eminent Domain

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

14. Nonexclusivity

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

EXHIBIT A: BELLSOUTH/Yipes RATES - ALABAMA PHYSICAL COLLOCATION

Rates marked with an asterisk (*) are interim and are subject to true-up

USOC	Rate Element Description	Unit	Recurring Rate	Non-Recurring
			(RC)	Rate (NRC)
PE1BA	Application Fee	Per request	NA	\$3,760.00
PE1CA	Subsequent Application Fee	Per request	NA	\$3,134.00
				Minimum
PE1SJ	Space Preparation Fees Firm Order Processing*			\$1,211.00
PE1SK	Central Office Modifications*	Per sq. ft.	\$2.24	Ψ1,211.00
PE1SL	Common Systems	Per sq. ft.	\$3.01	
	Modifications – Cageless*	1 01 04. 14.	ΨΟ.Ο.	
PE1SM	Common Systems	Per cage	\$102.16	
	Modifications - Caged*			
	Space Enclosure (100 sq. ft.			
	minimum)			
PE1BW	Welded Wire-mesh	Per first 100 sq. ft.	\$178.65	NA
PE1CW	Welded Wire-mesh	Per add'l 50 sq. ft.	\$17.52	NA NA
PE1PJ	Floor Space	Per sq. ft.	\$3.68	NA
PE1BD	Cable Installation	Per cable	NA	\$1,751.00
PE1PM	Cable Support Structure	Per entrance cable	\$19.67	NA NA
	Gusio Gupport Guadiaio	T OF STRUCTURE CADIS	 	1,00,0
	Power			
PE1PL	-48V DC Power*	Per amp	\$9.00	NA
PE1FB	120V AC Power single phase*	Per breaker amp	\$5.63	-
PE1FD	240V AC Power single phase*	Per breaker amp	\$11.26	-
PE1FE	120V AC Power three phase*	Per breaker amp	\$16.89	-
PE1FG	277 AC Power three phase*	Per breaker amp	\$38.99	-
	Cross Connects	Per cross connect		First/Add'l
PE1P2	2-wire	Fel Closs Connect	\$.31	\$33.68/\$31.79
PE1P4	4-wire		\$.62	\$33.63/\$31.67
PE1P1	DS-1		\$1.28	\$52.93/\$39.87
PE1P3	DS-3		\$16.27	\$51.99/\$38.59
PE1F2	2-fiber		\$3.23	\$52.00/\$38.60
PE1F4	4-fiber		\$5.73	\$64.54/\$51.14

	ALABAMA (continued)					
USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)		
PE1AX	Security Access System Security System*	Per central office	\$52.27			
PE1A1 PE1AA	New Access Card Activation* Administrative change, existing card*	Per card Per card	\$.059	\$55.57 \$15.58		
PE1AR	Replace lost or stolen card*	Per card		\$45.56		
PE1AK	Initial Key	Per key	NA	\$26.19		
PEIAL	Replace lost or stolen key	Per key	NA	\$26.19		
PE1SR	Space Availability Report*	Per premises requested		\$2,150.00		
	POT Bay Arrangements Prior to 6/1/99	Per cross connect				
PE1PE	2-Wire Cross-Connect		\$0.08	NA		
PE1PF	4-Wire Cross-Connect		\$0.17	NA		
PE1PG PE1PH	DS1 Cross-Connect		\$0.69	NA		
PE1B2	DS3 Cross-Connect 2-Fiber Cross-Connect		\$4.74 \$32.02	NA NA		
PE184	4-Fiber Cross-Connect		\$40.48	NA NA		
	Cable Records ¹			Note 2		
				Initial/Subsequent		
PE1CR	Cable Records	Per request	NA	\$1708/\$1166		
PE1CD	VG/DS0 Cable	Per cable record	NA NA	\$923.51/\$923.51		
PE1CO	VG/DS0 Cable	Per each 100 pair	NA NA	\$18.02/\$18.02		
PE1C1	DS1	Per T1TIE	NA	\$8.44/\$8.44		
PE1C3	DS3	Per T3TIE	NA	\$29.53/\$29.53		
PE1CB	Fiber Cable	Per cable record	NA	\$278.95/\$278.95		
	•					

ALABAMA (continued)					
USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)	
	Security Escort	Per half hr/add'l			
PE1BT	Basic Time		NA	\$33.85/\$21.45	
PE1OT	Overtime		NA	\$44.09/\$27.71	
PE1PT	Premium Time		NA_	\$54.33/\$33.96	

Note(s):

N/A refers to rate elements which do not have a negotiated rate.

Note1: Cable records charges apply for work required to build cable records in company systems. The VG/DS0 per cable record charge is for a maximum of 3600 records. The Fiber cable record charge is for a maximum of 99 records.

Note 2: The initial charge applies when the cables are first installed and inventoried. The subsequent charge applies when additional cables are installed and inventoried at the same location.

EXHIBIT A: BELLSOUTH/Yipes RATES - FLORIDA PHYSICAL COLLOCATION

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1BA	Application Fee	Per request		\$3,791.00
PE1CA	Subsequent Application Fee	Per request	NA	\$3,160.00
	Space Preparation Fees			
PE1SJ	Firm Order Processing			\$1,211.00
PE1SK	Central Office Modifications	Per sq. ft.	\$2.58	
PE1SL	Common Systems	Per sq. ft.	\$2.96	
	Modifications - Cageless			
PE1SM	Common Systems	Per cage	\$100.66	
	Modifications - Caged			
	Space Enclosure (100 sq. ft.			
	minimum)			
PE1BW	Wire Cage	Per first 100 sq. ft.	\$205.93	NA
PE1CW	Wire Cage	Per add'l 50 sq. ft.	\$20.20	NA NA
PE1PJ	Floor Space	Per sq. ft.	\$6.57	NA NA
PE1BD	Cable Installation	Per cable		\$1,826.00
PE1PM	Cable Support Structure		\$21.66	NA
T L II IVI	Cable Support Structure		Ψ21.00	, IVA
	Power		,	
PE1PL	-48V DC Power	Per amp	\$8.86	NA !
PE1FB	120V AC Power single phase	Per breaker amp	\$5.62	- 1
PE1FD	240V AC Power single phase	Per breaker amp	\$11.26	-
PE1FE	120V AC Power three phase	Per breaker amp	\$16.88	-
PE1FG	277 AC Power three phase	Per breaker amp	\$38.98	-
	Cross Connects			First/Add'l
	2-wire	Per cross connect	\$.074	\$34.53/\$32.51
	4-wire	Per cross connect	\$.148	
	DS1	Per cross connect	\$1.29	
	DS3	Per cross connect	\$17.48	
	2-fiber	Per cross connect	\$2.96	1
	4-fiber	Per cross connect	\$5.66	\$66.08/\$52.47*

	FL	ORIDA (continued)		
USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1AX	Security Access System Security System	Per premises	\$89.48	
PE1A1 PE1AA	New Access Card Activation Administrative change, existing card	Per card Per card	\$.06	\$56.03 \$15.71
PE1AR	Replace lost or stolen card	Per card		\$45.93
PE1AK PE1AL	Initial Key Replace lost or stolen key	Per key Per key	NA NA	\$26.41 \$26.41
PE1SR	Space Availability Report	Per premises requested		\$2,168.00
	POT Bay (Note 1)		NA NA	NA
	Cable Records ²			Note 3
				initial/subsequent
PE1CR	Cable Records	Per request	NA	\$1709/\$1166
PE1CD PE1CO	VG/DS0 Cable VG/DS0 Cable	Per cable record Per each 100 pair	NA NA	\$923.86/\$923.86 \$18.03/\$18.03
PE1C1	DS1	Per T1TIE	NA	\$8.44/\$8.44
PE1C3 PE1CB	DS3 Fiber Cable	Per T3TIE Per cable record	NA NA	\$29.54/\$29.54 \$279.05/\$279.05
PE1BQ	Security Escort Basic Time	Per ¼ hour	NA NA	\$10.89
PE10Q PE1PQ	Overtime Premium Time	•	NA NA	\$13.64 \$16.40

Note(s):

N/A refers to rate elements which do not have a negotiated rate.

- (1) **POT Bays**: BellSouth's Florida specific rates were established in the Florida Public Service Commission Docket No. 960833. The Commission did not set permanent rates for <u>POT Bays</u>, given the assumption by the Parties to the Proceeding that they will always provide their own POT Bays. It will be necessary for Yipes to provide its own POT Bays per BellSouth specifications and provide the necessary information from which BellSouth can inventory.
- (2) Cable records charges apply for work required to build cable records in company systems. The VG/DS0 per cable record charge is for a maximum of 3600 records. The Fiber cable record charge is for a maximum of 99 records.
- (3) The initial charge applies when the cables are first installed and inventoried. The subsequent charge applies when additional cables are installed and inventoried at the same location.

EXHIBIT A: BELLSOUTH/Yipes RATES - GEORGIA PHYSICAL COLLOCATION

Rates marked with an asterisk (*) are interim and subject to true-up

	iarked with an asterisk (*) are		t to true-up	
USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1BA	Application Fee	Per request	NA	\$3,755.00
PE1CA	Subsequent Application Fee	Per request	NA	\$3,130.00
Ì				Minimum
PE1BB	Space Preparation Fee (Note 2)	Per sq. ft.	NA	\$100.00
	Space Enclosure (100 sq. ft. minimum)			
PE1BW	Welded Wire-mesh	Per first 100 sq. ft.	\$187.36	NA
PE1CW	Welded Wire-mesh	Per add'l 50 sq. ft.	\$18.38	NA
	Floor Space			
PE1PJ	Zone A	Per sq. ft.	\$4.47	NA
PE1PK	Zone B	Per sq. ft.	\$4.47	NA NA
PE1BD	Cable Installation	Per cable	NA NA	\$1,693.00
PE1PM	Cable Support Structure	Per entrance cable	\$19.26	NA
1 6511 171	Cable Cappert Circuit	1 or ordinarioo dabio	Ψ10.20	
	Power			
PE1PL	-48V DC Power	Per amp	\$5.00	NA
PE1FB	120V AC Power single phase*	Per breaker amp	\$5.52	-
PE1FD	240V AC Power single phase*	Per breaker amp	\$11.05	-
PE1FE	120V AC Power three phase*	Per breaker amp	\$16.58	-
PE1FG	277 AC Power three phase*	Per breaker amp	\$38.27	-
1	Cross Connects	Per cross connect		First/Add'l
PE1P2	2-wire		\$0.31	\$33.76/\$31.86
PE1P4	4-wire		\$0.61	\$33.77/\$31.80
PE1P1	DS-1		\$1.13	\$53.05/\$39.99
PE1P3	DS-3		\$14.43	\$52.14/\$38.71
PE1F2	2-fiber		\$2.86	\$52.14/\$38.72
PE1F4	4-fiber		\$5.08	\$64.74/\$51.31

	GEO	ORGIA (continued)		
USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
55.437				
PE1AX	Security Access System Security System*	Per premises	\$40.00	
PE1A1	New Access Card Activation*	Per card	\$.058	\$55.51
PE1AA	Administrative change, existing card*	Per card		\$15.56
PE1AR	Replace lost or stolen card*	Per card		\$45.50
PE1AK	Initial Key	Per key	NA	\$26.16
PE1AL	Replace lost or stolen key	Per key	NA	\$26.16
PE1SR	Space Availability Report*	Per premises requested		\$2,148.00
	POT Bay Arrangements Prior to 6/1/99	Per cross-connect		
PE1PE	2-Wire Cross-Connect		\$0.40	NA
PE1PF	4-Wire Cross-Connect		\$1.20	NA.
PE1PG	DS1 Cross-Connect		\$1.20	· NA
PE1PH	DS3 Cross-Connect		\$8.00	NA
PE1B2	2 Fiber Cross-Connect		\$38.79	NA
PE1B4	4 Fiber Cross-Connect		\$52.31	NA NA
	Cable Records ¹			Note 2
				Initial/subsequent
PE1CR	Cable Records	Per request	NA	\$1706/\$1164
PE1CD	VG/DS0 Cable	Per cable record	NA	\$922.38/\$922.38
PE1CO	VG/DS0 Cable	Per each 100 pair	NA	\$18.00/\$18.00
PE1C1	DS1	Per T1TIE	NA	\$8.43/\$8.43
PE1C3	DS3	Per T3TIE	NA	\$29.49/\$29.49
PE1CB	Fiber Cable	Per cable record	NA :	\$278.61/\$278.61
,	. Courity Ecoart	Dor holf h- /A dati		
	Security Escort	Per half hr./Add'l half hr.		
PE1BT	Basic Time		NA	\$33.81/\$21.42
PE1OT	Overtime		NA	\$44.03/\$27.67
PE1PT	Premium Time		NA_	\$54.26/\$33.92

N/A refers to rate elements which do not have a negotiated rate.

Note (1) Cable records charges apply for work required to build cable records in company systems. The VG/DS0 per cable record charge is for a maximum of 3600 records. The Fiber cable record charge is for a maximum of 99 records.

Note 2: The initial charge applies when the cables are first installed and inventoried. The subsequent charge applies when additional cables are installed and inventoried at the same location.

EXHIBIT A: BELLSOUTH/Yipes RATES - KENTUCKY PHYSICAL COLLOCATION

Rates marked with an asterisk (*) are interim and are subject to true-up.

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1BA	Application Fee	Per request	NA	\$3,761.00
PE1CA	Subsequent Application Fee	Per request	NA	\$3,135.00 Minimum
PE1SJ PE1SK PE1SL	Space Preparation Fees Firm Order Processing* Central Office Modifications* Common Systems Modifications – Cageless*	Per sq. ft. Per sq. ft.	\$2.38 \$3.30	\$1,202.00
PE1SM	Common Systems Modifications – Caged*	Per cage	\$112.11	
	Space Enclosure (100 sq. ft. minimum)			-
PE1BW PE1CW	Welded Wire-mesh Welded Wire-mesh	Per first 100 sq. ft. Per add'l 50 sq. ft.	\$189.85 \$18.62	NA NA
PE1PJ	Floor Space	Per sq. ft.	\$8.20	NA
PE1BD	Cable Installation	Per cable	NA	\$1,755.00
PE1PM	Cable Support Structure	Per entrance cable	\$20.14	NA
PE1PL PE1FB PE1FD PE1FE PE1FG	Power -48V DC Power* 120V AC Power single phase* 240V AC Power single phase* 120V AC Power three phase* 277 AC Power three phase*	Per amp Per breaker amp Per breaker amp Per breaker amp Per breaker amp	\$8.77 \$5.58 \$11.16 \$16.74 \$38.65	NA - - -
PE1P2 PE1P4 PE1P1 PE1P3 PE1F2 PE1F4	Cross Connects 2-wire 4-wire DS-1 DS-3 2-fiber 4-fiber	Per cross connect	\$0.037 \$0.075 \$1.51 \$19.15 \$3.80 \$6.75	First/Add'l \$33.67/\$31.78 \$33.66/\$31.70 \$52.97/\$39.90 \$52.04/\$38.62 \$52.04/\$38.63 \$64.59/\$51.18

	KENTUCKY (continued)					
USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)		
PE1AX	Security Access System	Per premises	\$78.11			
LLIAX	Security System*	i ei premises	\$70.11			
PE1A1	New Access Card Activation	Per card	\$.059	\$55.59		
PEIAA	Administrative change, existing	Per card	ψ.000	\$15.59		
	card	. 0. 50.0		4.0.00		
PE1AR	Replace lost or stolen card	Per card		\$45.58		
PE1AK	Initial Kev	Per kev	NA	\$26,20		
PE1AL	Replace lost or stolen key	Per key	NA	\$26.20		
PE1SR	Space Availability Report	Per premises		\$2,151		
		requested				
	507.5	5				
	POT Bay Arrangements	Per cross-connect				
05405	Prior to 6/1/99 2-Wire Cross-Connect		¢0.06	NA		
PE1PE PE1PF	4-Wire Cross-Connect		\$0.06 \$0.15	NA NA		
PE1PG	DS1 Cross-Connect		\$0.15 \$0.58	NA NA		
PE1PH	DS3 Cross-Connect		\$4.51	NA NA		
PE1B2	2 Fiber Cross-Connect		\$38.79	NA NA		
PE1B4	4 Fiber Cross-Connect		\$52.31	NA NA		
1 4 107	4 Fiber Gross Germeet		402.01			
<u> </u>	Security Escort	Per half hr./Add'l half hr.				
PE1BT	Basic Time		NA	\$33.86/\$21.46		
PE1OT	Overtime		NA	\$44.10/\$27.72		
PE1PT	Premium Time		NA_	\$54.35/\$33.97		
	Cable Records ¹			Note 2		
	Cable Records			NOTE 2		
				Initial/subsequent		
PE1CR	Cable Records	Per request	NA	\$1709/1166		
PE1CD	VG/DS0 Cable	Per cable record	NA	\$923.83/\$923.83		
PE1CO	VG/DS0 Cable	Per each 100 pair	NA	\$18.03/\$18.03		
PE1C1	DS1	Per T1TIE	NA	\$8.44/\$8.44		
PE1C3	DS3	Per T3TIE	NA	\$29.54/\$29.54		
PE1CB	Fiber Cable	Per cable record	NA	\$279.05/\$279.05		

Note(s):

N/A refers to rate elements which do not have a negotiated rate.

Note1: Cable records charges apply for work required to build cable records in company systems. The VG/DS0 per cable record charge is for a maximum of 3600 records. The Fiber cable record charge is for a maximum of 99 records.

Note 2: The initial charge applies when the cables are first installed and inventoried. The subsequent charge applies when additional cables are installed and inventoried at the same location.

EXHIBIT A: BELLSOUTH/Yipes RATES - LOUISIANA PHYSICAL COLLOCATION

Rates marked with an asterisk (*) are interim and are subject to true-up.

	arked with an asterisk (*) are			
USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1BA	Application Fee	Per request	NA	\$3756.00
PE1CA	Subsequent Application Fee	Per request	NA	\$3131.00
		,		Minimum
				
	Space Preparation Fees			
PE1SJ	Firm Order Processing*			\$1,200.00
PE1SK	Central Office Modifications*	Per sq. ft.	\$2.60	
PE1SL	Common Systems	Per sq. ft.	\$3.15	
	Modifications - Cageless*			
PE1SM	Common Systems	Per cage	\$105.87	
	Modifications - Caged*			
<u> </u>				
	Space Enclosure (100 sq. ft.			
	minimum)		·	•
PE1BW	Welded Wire-mesh	Per first 100 sq. ft.	\$207.06	NÁ
PE1CW	Welded Wire-mesh	Per add'l 50 sq. ft.	\$20.31	NA NA
PE1PJ	Floor Space	Per sq. ft.	\$5.94	· NA
PE1BD	Cable Installation	Per cable	NA_	\$1,753.00
PE1PM	Cable Support Structure	Per entrance cable	\$21.16	NA NA
0540	Power	D	#0.00	NA NA
PE1PL	-48V DC Power*	Per amp	\$9.20	NA
PE1FB	120V AC Power single phase*	Per breaker amp	\$5.66	•
PE1FD	240V AC Power single phase*	Per breaker amp	\$11.34	-
PE1FE	120V AC Power three phase*	Per breaker amp	\$17.00	-
PE1FG	277 AC Power three phase*	Per breaker amp	\$39.26	•
		Dan arras anno at		First/Add'l
05400	Cross Connects	Per cross connect	ቀለ ለባድ	,
PE1P2	2-wire		\$0.036	\$33.61/\$31.76
PE1P4	4-wire		\$0.073	\$33.53/\$31.58
PE1P1	DS-1		\$1.20	\$52.80/\$39.76
PE1P3	DS-3		\$15.26	\$51.86/\$38.49

LOUISIANA (continued)				
USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
	Cross Connects (continued)	Per cross connect		First/Add'l
PE1F2	2-fiber		\$3.03	\$51.86/\$38.49
PE1F4	4-fiber		\$5.38	\$64.36/\$50.99
PE1AX	Security Access System Security System*	Per premises	\$60.60	
PE1A1	New Access Card Activation*	Per card	\$.060	\$55.51
PE1AA	Administrative change, existing card*	Per card		\$15.57
PE1AR	Replace lost or stolen card	Per card		\$45.51
PEIAK	Initial Kev	Per key	NA	\$26.16
PE1AL	Replace lost or stolen key	Per key	NA NA	\$26.16
PE1SR	Space Availability Report*	Per premises requested		\$2,148
	POT Bay Arrangements Prior to 6/1/99	Per cross-connect		
PE1PE	2-Wire Cross-Connect		\$0.0776	NA
PE1PF	4-Wire Cross-Connect		\$0.1552	NA
PE1PG	DS1 Cross-Connect		\$0.6406	NA
PE1PH	DS3 Cross-Connect		\$4.75	NA
PE1B2	2 Fiber Cross-Connect		\$47.44	NA
PE1B4	4 Fiber Cross-Connect		\$63.97	NA
	Cable Records ¹			Note 2
				Initial/subsequent
PE1CR	Cable Records	Per request	NA	\$1706/\$1165
PE1CD	VG/DS0 Cable	Per cable record	NA	\$922.51/\$922.51
PE1CO	VG/DS0 Cable	Per each 100 pair	NA	\$18.00/\$18.00
PE1C1	D\$1	Per T1TIE	NA	\$8.43/\$8.43
PE1C3	DS3	Per T3TIE	NA	\$29.49/\$29.49
PE1CB	Fiber Cable	Per cable record	NA	\$278.65/\$278.65

	LOUISIANA (continued)				
USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)	
	Security Escort	Per half hr./Add'l half hr.			
PE1BT	Basic Time		NA	\$33.97/\$21.53	
PE1OT	Overtime		NA	\$44.25/\$27.81	
PE1PT	Premium Time		NA NA	\$54.53/\$34.09	

Note(s):

N/A refers to rate elements which do not have a negotiated rate.

Note1: Cable records charges apply for work required to build cable records in company systems. The VG/DS0 per cable record charge is for a maximum of 3600 records. The Fiber cable record charge is for a maximum of 99 records.

Note 2: The initial charge applies when the cables are first installed and inventoried. The subsequent charge applies when additional cables are installed and inventoried at the same location.

EXHIBIT A: BELLSOUTH/Yipes RATES - MISSISSIPPI PHYSICAL COLLOCATION

Rates marked with an asterisk (*) are interim and are subject to true-up.

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1BA	Application Fee	Per request	NA NA	\$3,755.00
PE1CA	Subsequent Application Fee	Per request	NA	\$3,130.00 Minimum
PE1SJ PE1SK PE1SL PE1SM	Space Preparation Fees Firm Order Processing* Central Office Modifications* Common Systems Modifications – Cageless* Common Systems Modifications – Caged*	Per sq. ft. Per sq. ft. Per cage	\$2.61 \$2.88 \$97.85	\$1,200.00
PE1BW	Space Enclosure(100 sq. ft. minimum) Welded Wire-mesh	Per first 100 sq. ft.	\$208.30	NA
PE1CW	Welded Wire-mesh	Per add'l 50 sq. ft.	\$20.43	NA
PE1PJ	Floor Space	Per sq. ft.	\$6.53	
PE1BD	Cable Installation	Per cable	NA	\$1,871.00
PE1PM	Cable Support Structure	Per entrance cable	\$19.90	NA
PE1PL PE1FB PE1FD PE1FE PE1FG	Power -48V DC Power* 120V AC Power single phase* 240V AC Power single phase* 120V AC Power three phase* 277 AC Power three phase*	Per amp Per breaker amp Per breaker amp Per breaker amp Per breaker amp	\$8.96 \$5.61 \$11.23 \$16.84 \$38.89	NA - - -
PE1P2 PE1P4	Cross Connects 2-wire 4-wire	Per cross connect	\$.038 \$.076	First/Add'l \$33.65/\$31.77 \$33.46/\$31.52

	MISS	ISSIPPI (continued)		
USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
	Cross Connects (continued)	Per cross connect		First/Add'l
PE1P1	DS-1		\$1.30	\$52.73/\$39.70
PE1P3	DS-3		\$16.55	\$51.78/\$38.43
PE1F2	2-fiber		\$3.28	\$51.78/\$38.43
PE1F4	4-fiber		\$5.83	\$64.27/\$50.91
PE1AX	Security Access System Security System*	Per premises	\$85.54	
PE1A1	New Access Card Activation*	Per card	\$.061	\$55.50
PE1AA	Administrative change, existing card*	Per card	ψ.σσ1	\$15.56
PE1AR	Replace lost or stolen card	Per card		\$45.50
PE1AK	Initial Key	Per key	NA	\$26.16
PE1AL	Replace lost or stolen key	Per key	NA	\$26.16
PE1SR	Space Availability Report*	Per premises requested		\$2,147.00
	POT Bay Arrangements	Per cross-connect		
	Prior to 6/1/99			
PE1PE	2-Wire Cross-Connect		\$0.1195	NA
PE1PF	4-Wire Cross-Connect		\$0.2389	NA
PE1PG	DS1 Cross-Connect		\$0.9862	NA
PE1PH	DS3 Cross-Connect		\$5.81	NA
PE1B2	2 Fiber Cross-Connect		\$38.79	NA
PE1B4	4 Fiber Cross-Connect		\$52.31	NA NA
	Cable Records ¹			Note 2
			-	Initial/subsequent
PE1CR	Çable Records	Per request	NA	\$1706/1164
PE1CD	VG/DS0 Cable	Per cable record	NA	\$922.28/\$922.28
PE1CO	VG/DS0 Cable	Per each 100 pair	NA	\$18.00/\$18.00
PE1C1	DS1	Per T1TIE	NA	\$8.42/\$8.42
PE1C3	DS3	Per T3TIE	NA	\$29.49/\$29.49
PE1CB	Fiber Cable	Per cable record	NA	\$278.58/\$278.58

	MISSISSIPPI (continued)				
USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)	
	Security Escort	Per half hr./Add'l half hr.			
PE1BT	Basic Time		NA	\$33.80/\$21.42	
PE1OT	Overtime		NA	\$44.03/\$27.67	
PE1PT	Premium Time		NA NA	\$54.26/\$33.92	

Note(s):

N/A refers to rate elements which do not have a negotiated rate.

Note1: Cable records charges apply for work required to build cable records in company systems. The VG/DS0 per cable record charge is for a maximum of 3600 records. The Fiber cable record charge is for a maximum of 99 records.

Note 2: The initial charge applies when the cables are first installed and inventoried. The subsequent charge applies when additional cables are installed and inventoried at the same location.

EXHIBIT A: BELLSOUTH/Yipes RATES - NORTH CAROLINA PHYSICAL COLLOCATION

Rates marked with an asterisk (*) are interim and are subject to true-up.

Rate Element Description		Rate Element Description Unit Recurring Non-Recurring				
riate Element Bescription	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)			
Application Fee*	Per request	NA	\$3,850.00			
	•					
Subsequent Application Fee	Per request	NA	\$3,119.00			
F			Minimum			
Space Preparation Fees						
	Per sq. ft.	\$1.57				
•	,					
•	1 01 04.10.	\$0.20				
	Per cane	\$110.79				
	. ci dage	Ψ110.75				
•	Per nominal -48v	\$5.76				
1 OWC1	1	ψ3.70				
	DO AIIID					
Space Enclosure (100 sq. ft						
			-			
	Par first 100 sa ft	\$102.76	NA			
I I			NA NA			
Weided Wife-mesit	rei aud i 50 sq. it.	\$10. 44	<u> IVA</u>			
Floor Space*	Per sa ft	\$3.45	NA			
1 loor opaco	1 01 04.11.	40.10				
Cable installation*	Per cable	NA	\$2,305.00			
Oddio modulation	. 0. 025.0		<u> </u>			
Cable Support Structure*	Per entrance cable	\$21.33	NA			
0.00.0000000000000000000000000000000000		<u> </u>				
Power						
	Per amp	\$6.65	NA			
		·	•			
	1		-			
		•	-			
•		·	_			
27,7,00 7 07/01 11/100 p.111100						
Cross Connects (Note 1)	Per cross connect		First/Add'l			
• •		\$0.32	\$41.78/\$39.23			
		The state of the s	\$41.91/\$39.25			
]	•	\$71.02/\$51.08			
		· ·	\$69.84/\$49.43			
_		•	\$51.97/\$38.59			
— ·· ·		•	\$64.53/\$51.15			
	Subsequent Application Fee Space Preparation Fees Central Office Modification* Common Systems Modification - Cageless* Common Systems Modification - Caged* Power* Space Enclosure (100 sq. ft. minimum) Welded Wire-mesh* Welded Wire-mesh* Welded Wire-mesh* Floor Space* Cable Installation* Cable Support Structure* Power -48V DC Power* 120V AC Power single phase* 120V AC Power single phase* 120V AC Power three phase*	Subsequent Application Fee Space Preparation Fees Central Office Modification* Common Systems Modification Cageless* Common Systems Modification Caged* Power* Space Enclosure (100 sq. ft. minimum) Welded Wire-mesh* Welded Wire-mesh* Welded Wire-mesh* Floor Space* Cable Installation* Per sq. ft. Per cage Per nominal —48v DC Amp Per first 100 sq. ft. Per add'l 50 sq. ft. Per add'l 50 sq. ft. Per add'l 50 sq. ft. Per cable Power Cable Support Structure* Per entrance cable Per breaker amp	Application Fee* Per request NA Subsequent Application Fee Per request NA Subsequent Application Fee Central Office Modification* Common Systems Modification Cageless* Power* Power* Per cage Per nominal –48v DC Amp Per first 100 sq. ft. Minimum) Welded Wire-mesh* Welded Wire-mesh* Welded Wire-mesh* Per add'1 50 sq. ft. Floor Space* Per sq. ft. \$102.76 Per add'150 sq. ft. \$104.45 Per sq. ft. \$102.76 Per sq. ft. \$102.76 Per add'150 sq. ft. \$10.44 Floor Space* Per sq. ft. \$2.40 Per cable NA Per cable NA Per sq. ft. \$3.45 Cable Installation* Per cable NA Per amp Space and and application are probled and application are probled and application are probled and application are probled and application are probled and application are probled and application are probled and application are probled and application are probled and application are probled and application are probled and application are probled and application are probled and application are probled and application are probled and application are probled and application are probled and application are probled and application are problem. Per sq. ft. \$10.79 Per cage \$110.79 Per first 100 sq. ft. \$102.76 Per sq. ft. \$102.76 Per add'150 sq. ft. \$102.76 Per sq. ft. \$102.76 Per add'150 sq. ft. \$102.76 Per add'			

	CAROLINA (continue		
Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
Security Access System	Per promises	\$41.02	
	r er premises	φ 4 1.03	
	Per card	\$.062	\$55.30
	Per card	\$.552	\$15.51
card*			,
Replace lost or stolen card	Per card		\$45.34
Initial Key	Per kev	NA	\$26.18
Replace lost or stolen key	Per key	NA	\$26.18
Commanda Maria Maria	0		00.440.00
Space Availability Report			\$2,140.00
	requested		
POT Bay Arrangements	Per cross-connect		
	1 01 01000 001111001		
2-Wire Cross-Connect		\$0.10	NA
4-Wire Cross-Connect		\$0.19	NA
DS1 Cross-Connect		\$0.79	. NA
DS3 Cross-Connect		\$4.85	ΝA
2 Fiber Cross-Connect		\$45.30	NA
4 Fiber Cross-Connect		\$61.09	NA_
Security Food	Dor half hr /Add/l		
Security Escon	1		
Basic Time		NA	\$42.92/\$25.56
			\$54.51/\$32.44
Premium Time		NA NA	\$66.10/\$39.32
Cable Records ¹			Note 2
			Initial/subsequent
Cable Records	Per request	NA	\$1707/\$1165
			\$923.08/\$923.08
l -	,	NA	\$18.02/\$18.02
DS1	Per T1TIE	NA	\$8.43/\$8.43
DS3	Per T3TIE	NA	\$29.51/\$29.51
Fiber Cable	Per cable record	NA ¹	\$278.82/\$278.82
	Replace lost or stolen card Initial Key Replace lost or stolen key Space Availability Report* POT Bay Arrangements Prior to 6/1/99 2-Wire Cross-Connect 4-Wire Cross-Connect DS1 Cross-Connect 2 Fiber Cross-Connect 4 Fiber Cross-Connect Security Escort Basic Time Overtime Premium Time Cable Records VG/DS0 Cable VG/DS0 Cable DS1 DS3	Security System* New Access Card Activation* Administrative change, existing card* Replace lost or stolen card Initial Kev Replace lost or stolen key Space Availability Report* Per premises requested Por Bay Arrangements Prior to 6/1/99 2-Wire Cross-Connect 4-Wire Cross-Connect DS1 Cross-Connect DS3 Cross-Connect 2 Fiber Cross-Connect 4 Fiber Cross-Connect Security Escort Per half hr./Add'I half hr. Cable Records VG/DS0 Cable VG/DS0 Cable VG/DS0 Cable DS1 DS3 Per request Per card Per card Per card Per card Per card Per kev Per kev Per kev Per kev Per half hr./Add'I half hr. Per cross-connect Per half hr./Add'I half hr. Per premium Time Per request Per cable record Per cach 100 pair Per T1TIE Per T3TIE	Security Access System Security System* New Access Card Activation* Administrative change, existing card* Replace lost or stolen card Initial Kev Replace lost or stolen key Per kev NA Replace lost or stolen key Per kev NA Space Availability Report* Per cross-connect Per cross-connect Per cross-connect Per cross-connect Per cross-connect Per cross-connect Per cross-connect Per cross-connect Per cross-connect Per cross-connect Per cross-connect So.10 So.19 So.79 So.79 So.79 So.79 Security Escort Per half hr./Add'I half hr. Rasic Time Overtime Per mium Time Cable Records VG/DS0 Cable VG/DS0 Cable Per cable record VG/DS0 Cable Per cach 100 pair NA DS3 Per T1TIE NA DS3 Per T3TIE NA

EXHIBIT A: BELLSOUTH/Yipes RATES - NORTH CAROLINA PHYSICAL COLLOCATION (continued)

Note(s):

N/A refers to rate elements which do not have a negotiated rate.

Note1: Cable records charges apply for work required to build cable records in company systems. The VG/DS0 per cable record charge is for a maximum of 3600 records. The Fiber cable record charge is for a maximum of 99 records.

Note 2: The initial charge applies when the cables are first installed and inventoried. The subsequent charge applies when additional cables are installed and inventoried at the same location.

EXHIBIT A: BELLSOUTH/Yipes RATES - SOUTH CAROLINA PHYSICAL COLLOCATION

Rates marked with an asterisk (*) are interim and are subject to true-up.

USOC	Rate Element Description	Unit	Recurring	Non-Recurring
			Rate (RC)	Rate (NRC)
PE1BA	Application Fee	Per request	NA	\$3768.00
PE1CA	Subsequent Application Fee	Per request	NA	\$3,141.00
FEICA	Subsequent Application Fee	refrequest	197	Minimum
-			· · · · · · · · · · · · · · · · · · ·	WINTINGTH
	Space Preparation Fees			
PE1SJ	Firm Order Processing*			\$1,204.00
PE1SK	Central Office Modifications*	Per sq. ft.	\$2.75	
PE1SL	Common Systems	Per sq. ft.	\$3.24	
	Modifications - Cageless*		·	
PE1SM	Common Systems	Per cage	\$110.17	
	Modifications - Caged*		<u> </u>	
<u> </u>	0			
	Space Enclosure (100 sq. ft. minimum)			
PE1BW	Welded Wire-mesh	Per first 100 sq. ft.	\$219.19	NA
PE1CW	Welded Wire-mesh	Per add'l 50 sq. ft.	\$21.50	NA
PE1PJ	Floor Space	Per sq. ft.	\$3.95	NA NA
PE1BD	Cable Installation	Per cable	NA	\$1,621.00
PE1PM	Cable Support Structure	Per entrance cable	\$21.33	NA
	Power			
PE1PL	-48V DC Power*	Per amp	\$9.19	NA.
PE1FB	120V AC Power single phase*	Per breaker amp	\$5.67	-
PE1FD	240V AC Power single phase*	Per breaker amp	\$11.36	-
PEIFE	120V AC Power three phase*	Per breaker amp	\$17.03	_
PE1FG	277 AC Power three phase*	Per breaker amp	\$39.33	
	Cross Connects	Per cross connect		First/Add'l
PE1P2	2-wire		\$.034	\$33.75/\$31.86
PE1P4	4-wire		\$.068	\$33.71/\$31.75
PE1P1	DS-1		\$1.12	\$53.05/\$39.96
PE1P3	DS-3		\$14.21	\$52.11/\$38.68
PE1F2	2-fiber		\$2.82	\$52.11/\$38.69
PE1F4	4-fiber		\$5.01	\$64.69/\$51.26

SOUTH CAROLINA (continued)					
USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)	
PE1AX	Security Access System	Per premises	\$74.12		
	Security System*				
PE1A1	New Access Card Activation*	Per card	\$.060	\$55.70	
PE1AA	Administrative change, existing card*	Per card		\$15.62	
PE1AR	Replace lost or stolen card	Per card		\$45.66	
PE1AK	Initial Key	Per key	NA	\$26.25	
PE1AL_	Replace lost or stolen key	Per key	NA	\$26.25	
PE1SR	Space Availability Report*	Per premises requested		\$2,155.00	
	POT Bay Arrangements Prior to 6/1/99	Per cross-connect			
PE1PE	2-Wire Cross-Connect		\$0.1091	NA	
PE1PF	4-Wire Cross-Connect		\$0.2181	NA	
PE1PG	DS1 Cross-Connect		\$0.9004	NA.	
PE1PH	DS3 Cross-Connect		\$5.64	NA	
PE1B2	2 Fiber Cross-Connect		\$37.36	NA	
PE1B4	4 Fiber Cross-Connect		\$50.38	NA .	
	Security Escort	Per half hr./Add'l half hr.			
PE1BT	Basic Time		NA	\$33.92/\$21.50	
PE1OT	Overtime		NA	\$44.19/\$27.77	
PE1PT	Premium Time		NA.	\$54.45/\$34.04	
	Cable Records [†]			Note 2	
			=	Initial/subsequent	
PE1CR	Cable Records	Per request	NA	\$1712/\$1168	
PE1CD	VG/DS0 Cable	Per cable record	NA	\$925.57/\$925.57	
PE1CO	VG/DS0 Cable	Per each 100 pair	NA	\$18.06/\$18.06	
PE1C1	DS1	Per T1TIE	NA	\$8.45/\$8.45	
PE1C3	DS3	Per T3TIE	NA	\$29.59/\$29.59	
PE1CB	Fiber Cable	Per cable record	NA	\$279.57/\$279.57	

EXHIBIT A: BELLSOUTH/Yipes RATES - SOUTH CAROLINA PHYSICAL COLLOCATION (continued)

Note(s):

N/A refers to rate elements which do not have a negotiated rate.

Note1: Cable records charges apply for work required to build cable records in company systems. The VG/DS0 per cable record charge is for a maximum of 3600 records. The Fiber cable record charge is for a maximum of 99 records.

Note 2: The initial charge applies when the cables are first installed and inventoried. The subsequent charge applies when additional cables are installed and inventoried at the same location.

EXHIBIT A: BELLSOUTH/Yipes RATES - TENNESSEE PHYSICAL COLLOCATION

* Rates are interim and are subject to true-up.

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1BA	Application Fee	Per request	NA	\$3,767.00
PE1CA	Subsequent Application Fee	Per request	NA	\$3,140.00
				Minimum
	Space Preparation Fees			
PE1SJ	Firm Order Processing*			\$1,204.00
PE1SK	Central Office Modifications*	Per sq. ft.	\$2.74	\$1,204.00
PE1SL	Common Systems	Per sq. ft.	\$2.95	
	Modifications - Cageless*		Ψ2.00	
PE1SM	Common Systems	Per cage	\$100.14	
	Modifications - Caged*		*******	
	Space Enclosure (100 sq. ft.			
PE1BW	minimum) Welded Wire-mesh	Por first 100 og ft	#040 E0	NIÂ
PE1CW	Welded Wire-mesh	Per first 100 sq. ft.	\$218.53	NÁ
FEICVV	Weided Wife-IlleSil	Per add'l 50 sq. ft.	\$21.44	NA_
PE1PJ	Floor Space	Per sq. ft.	\$6.75	NA
25.25				
PE1BD	Cable Installation	Per cable	NA	\$1,757.00
PE1PM	Cable Support Structure	Per entrance cable	\$19.80	NA
1	Cable Support Structure	Terentiance cable	ψ19.00	INA
	Power			
PE1PL	-48V DC Power*	Per amp	\$8.87	NA
PE1FB	120V AC Power single phase*	Per breaker amp	\$5.60	•
PE1FD	240V AC Power single phase*	Per breaker amp	\$11.22	-
PE1FE	120V AC Power three phase*	Per breaker amp	\$16.82	•
PE1FG	277 AC Power three phase*	Per breaker amp	\$38.84	•
				<u></u>
DE4.D0	Cross Connects	Per cross connect	#0.000	First/Add'l
PE1P2	2-wire		\$0.033	\$33.82/\$31.92
PE1P4	4-wire		\$0.066	\$33.94/\$31.95
PE1P1 PE1P3	DS-1 DS-3		\$1.51 \$10.26	\$53.27/\$40.16 \$52.37/\$38.89
PE1F3	2-fiber		\$19.26 \$3.93	\$52.37/\$38.89 \$52.37/\$38.89
PE1F2 PE1F4	4-fiber		\$3.82 \$6.79	\$65.03/\$51.55
CCIF4	+-11DC1		<u>\$0.79</u>	<u> </u>

	TENN	IESSEE (continued)		
USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1AX	Security Access System	Per premises	\$55.99	
FEIAX	Security Access System Security System	rei pieillises	\$55.99	
PE1A1	New Access Card Activation	Per card	\$.059	\$55.67
PE1AA	Administrative change, existing	Per card	Ψ.000	\$15.61
	card	1 57 54.5		4.0.01
PE1AR	Replace lost or stolen card	Per card		\$45.64
PEIAK	Initial Kev	Per kev	NA	\$26.24
PE1AL	Replace lost or stolen key	Per key	NA NA	\$26.24
PE1SR	Space Availability Report*	Per premises		\$2,154.00
		requested		
	POT Bay Arrangements	Per cross-connect		
	Prior to 6/1/99	T el closs-collilect		
PE1PE	2-Wire Cross-Connect		\$0.40	NA
PE1PF	4-Wire Cross-Connect		\$1.20	NA
PE1PG	DS1 Cross-Connect		\$1.20	NA NA
PE1PH	DS3 Cross-Connect		\$8.00	NA
PE1B2	2 Fiber Cross-Connect		\$38.79	NA
PE1B4	4 Fiber Cross-Connect		\$52.31	NA_
	Security Escort	Per half hr./Add'l		
	Coodiny Localit	half hr.		
PE1BT	Basic Time		NA	\$33.91/\$21.49
PE1OT	Overtime		NA	\$44.17/\$27.76
PE1PT	Premium Time		NA	\$54.42/\$34.02
	Cable Records ¹			Note 2
	Cable Records			NOIE 2
				Initial/subsequent
PE1CR	Cable Records	Per request	NA	\$1711/\$1168
PE1CD	VG/DS0 Cable	Per cable record	NA	\$925.06/\$925.06
PE1CO	VG/DS0 Cable	Per each 100 pair	NA	\$18.05/\$18.05
PE1C1	DS1	Per T1TIE	NA	\$8.45/\$8.45
PE1C3	DS3	Per T3TIE	NA	\$29.57/\$29.57
PE1CB	Fiber Cable	Per cable record	NA	\$279.42/\$279.42

Note(s):

N/A refers to rate elements which do not have a negotiated rate.

Note1: Cable records charges apply for work required to build cable records in company systems. The VG/DS0 per cable record charge is for a maximum of 3600 records. The Fiber cable record charge is for a maximum of 99 records.

Note 2: The initial charge applies when the cables are first installed and inventoried. The subsequent charge applies when additional cables are installed and inventoried at the same location.

EXHIBIT B

ENVIRONMENTAL AND SAFETY PRINCIPLES

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

1. GENERAL PRINCIPLES

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

materials used by Yipes at BellSouth Facility. Yipes must demonstrate adequate emergency response capabilities for its materials used or remaining at the BellSouth Facility.

- 1.6 <u>Spills and Releases</u>. When contamination is discovered at a BellSouth Premises, the Party discovering the condition must notify BellSouth. All Spills or Releases of regulated materials will immediately be reported by Yipes to BellSouth.
- Coordinated Environmental Plans and Permits. BellSouth and Yipes will coordinate plans, permits or information required to be submitted to government agencies, such as emergency response plans, spill prevention control and countermeasures (SPCC) plans and community reporting. If fees are associated with filing, BellSouth and Yipes will develop a cost sharing procedure. If BellSouth's permit or EPA identification number must be used, Yipes must comply with all of BellSouth's permit conditions and environmental processes, including environmental "best management practices (BMP)" (see Section 2, below) and/or selection of BST disposition vendors and disposal sites.
- Environmental and Safety Indemnification. BellSouth and Yipes shall indemnify, defend and hold harmless the other Party from and against any claims (including, without limitation, third-party claims for personal injury or death or real or personal property damage), judgments, damages, (including direct and indirect damages, and punitive damages), penalties, fines, forfeitures, costs, liabilities, interest and losses arising in connection with the violation or alleged violation of any Applicable Law or contractual obligation or the presence or alleged presence of contamination arising out of the acts or omissions of the indemnifying Party, its agents, contractors, or employees concerning its operations at the Facility.

2. CATEGORIES FOR CONSIDERATION OF ENVIRONMENTAL ISSUES

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

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

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

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

3. **DEFINITIONS**

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

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

Hazardous Waste. As defined in section 1004 of RCRA.

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

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

4. ACRONYMS

E/S – Environmental/Safety

EVET - Environmental Vendor Evaluation Team

<u>DEC/LDEC</u> - Department Environmental Coordinator/Local Department Environmental Coordinator

<u>GU-BTEN-001BT</u> - BellSouth Environmental Methods and Procedures

NESC - National Electrical Safety Codes

P&SM - Property & Services Management

Std. T&C - Standard Terms & Conditions

BellSouth Remote Site Collocation

Attachment 4 - RS Page 1

Remote Site Physical Collocation

BELLSOUTH

REMOTE SITE PHYSICAL COLLOCATION

1. Scope of Attachment

1.1 <u>Scope of Attachment.</u> The rates, terms, and conditions contained within this Attachment shall only apply when Yipes is occupying the Remote Collocation Space as a sole occupant or as a Host within a Remote Site Location pursuant to Section 4.

All the negotiated rates, terms and conditions set forth in this Attachment pertain to Remote Site Collocation and the provisioning of Remote Collocation Space.

- 1.2 Right to occupy. BellSouth shall offer to Yipes Remote Site Collocation on rates, terms, and conditions that are just, reasonable, non-discriminatory and consistent with the rules of the Federal Communications Commission ("FCC"). Subject to the rates, terms, and conditions of this Attachment, BellSouth hereby grants to Yipes a right to occupy that certain area designated by BellSouth within a BellSouth Remote Site Location, of a size which is specified by Yipes and agreed to by BellSouth (hereinafter "Remote" Collocation Space"). BellSouth Remote Site Locations include cabinets, huts, and controlled environmental vaults owned or leased by BellSouth that house BellSouth Network Facilities. To the extent this Attachment does not include all the necessary rates, terms and conditions for other BellSouth remote locations other than cabinets, huts and controlled environmental vaults, the Parties will negotiate said rates, terms, and conditions at the request for Remote Site collocation at BellSouth remote locations other than those specified above.
- 1.2.1 In all states other than Florida, the size specified by Yipes may contemplate a request for space sufficient to accommodate Yipes' growth within a two year period. Neither BellSouth nor any of BellSouth's affiliates may reserve space for future use on more preferential terms than those set forth above.
- 1.2.2 In the state of Florida, the size specified by Yipes may contemplate a request for space sufficient to accommodate Yipes' growth within an eighteen (18) month period.

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- 1.3 Third Party Property. If the Premises, or the property on which it is located, is leased by BellSouth from a Third Party or otherwise controlled by a Third Party, special considerations and intervals may apply in addition to the terms and conditions of this Agreement. Additionally, where BellSouth notifies Yipes that BellSouth's agreement with a Third Party does not grant BellSouth the ability to provide access and use rights to others, upon Yipes' request, BellSouth will use its best efforts to obtain the owner's consent and to otherwise secure such rights for Yipes. Yipes agrees to reimburse BellSouth for the reasonable and demonstrable costs incurred by BellSouth in obtaining such rights for Yipes. In cases where a Third Party agreement does not grant BellSouth the right to provide access and use rights to others as contemplated by this Agreement and BellSouth, despite its best efforts, is unable to secure such access and use rights for Yipes as above. Yipes shall be responsible for obtaining such permission to access and use such property. BellSouth shall cooperate with Yipes in obtaining such permission.
- 1.4 Space Reclamation. In the event of space exhaust within a Remote Site Location, BellSouth may include in its documentation for the Petition for Waiver filing any vacant space in the Remote Site Location. Yipes will be responsible for any justification of vacant space within its Remote Collocation Space, if such justification is required by the appropriate state commission.
- 1.5 <u>Use of Space.</u> Yipes shall use the Remote Collocation Space for the purposes of installing, maintaining and operating Yipes' equipment (to include testing and monitoring equipment) necessary, for interconnection with BellSouth services and facilities, including access to unbundled network elements, as these terms are defined in the Act. The Remote Collocation Space may be used for no other purposes except as specifically described herein or authorized in writing by BellSouth.
- 1.6 Rates and charges. Yipes agrees to pay the rates and charges identified in Exhibit A attached hereto.
- 1.7 <u>Due Dates</u>. If any due date contained in this Attachment falls on a weekend or holiday, then the due date will be the next business day thereafter.

2. Space Notification

2.1 Availability of Space. Upon submission of an Application pursuant to Section 6, BellSouth will permit Yipes to physically collocate, pursuant to the terms of this Attachment, at any BellSouth Remote Site Location, unless BellSouth has determined that there is no space available due to space limitations or that Remote Site collocation is not practical for technical reasons. In the event space is not immediately available at a Remote Site Location, BellSouth reserves the right to make additional space available, in which

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case the conditions in Section 6.5 shall apply, or BellSouth may elect to deny space in accordance with this section in which case virtual or adjacent collocation options may be available. If the amount of space requested is not available, BellSouth will notify Yipes of the amount that is available.

- Availability Notification. Unless otherwise specified, BellSouth will respond to an application within ten (10) calendar days as to whether space is available or not available within a BellSouth Remote Site Location. This interval excludes National Holidays. If the amount of space requested is not available, BellSouth will notify Yipes of the amount of space that is available.
- 2.2.1 BellSouth will respond to a Florida Application within fifteen (15) calendar days as to whether space is available or not available within a BellSouth Remote Site Location. If the amount of space requested is not available, BellSouth will notify Yipes of the amount that is available.
- 2.2.2 BellSouth will respond to a Louisiana Application within ten (10) calendar days for space availability for one (1) to ten (10) Applications; fifteen (15) calendar days for eleven (11) to twenty (20) Applications; and for more than twenty (20) Applications, it is increased by five (5) calendar days for every five additional Applications received within five (5) business days. If the amount of space requested is not available, BellSouth will notify Yipes of the amount of space that is available.
- 2.2.3 BellSouth will respond to a Mississippi Application within ten (10) business days as to whether space is available or not available within a BellSouth Premises. If the amount of space requested is not available, BellSouth will notify Yipes of the amount of space that is available.
- 2.3 Reporting. Upon request from Yipes, BellSouth will provide a written report ("Space Availability Report") specifying the amount of Remote Collocation Space available at the Remote Site Location requested, the number of collocators present at the Remote Site Location, any modifications in the use of the space since the last report on the Remote Site Location requested and the measures BellSouth is taking to make additional space available for collocation arrangements.
- 2.3.1 The request from Yipes for a Space Availability Report must be written and must include the Common Language Location Identification ("CLLI")code for both the Remote Site Location and the serving central office. Such information regarding the CLLI code for the serving central offices located in the National Exchange Carriers Association (NECA) Tariff FCC No. 4. If Yipes is unable to obtain the CLLI code, from for example a site visit to the remote site, Yipes may request the CLLI code from BellSouth. To obtain a CLLI code for a remote site directly from BellSouth, Yipes should submit to

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BellSouth a Remote Site Interconnection Request for Remote Site CLLI Code prior to submitting its request for a Space Availability Report. Yipes should complete all the requested information and submit the Request with the applicable fee to BellSouth.

- 2.3.2 BellSouth will respond to a request for a Space Availability Report for a particular Remote Site Location within ten (10) calendar days of receipt of such request. This interval excludes national holidays. BellSouth will make best efforts to respond in ten (10) calendar days to such a request when the request includes from two (2) to five (5) Remote Site Locations within the same state. The response time for requests of more than five (5) Remote Site Locations shall be negotiated between the Parties. If BellSouth cannot meet the ten calendar day response time, BellSouth shall notify Yipes and inform Yipes of the time frame under which it can respond.
- 2.3.3 In Mississippi, BellSouth will respond to a request for a Space Availability Report for a particular Remote Site Location within ten (10) business days of receipt of such request. BellSouth will make best efforts to respond in ten (10) business days to such a request when the request includes from two (2) to five (5) Remote Site Locations within the same state. The response time for requests of more than five (5) Remote Site Locations shall be negotiated between the Parties. If BellSouth cannot meet the ten business day response time, BellSouth shall notify Yipes and inform Yipes of the time frame under which it can respond.
- 2.4 <u>Denial of Application</u>. After notifying Yipes that BellSouth has no available space in the requested Remote Site Location ("Denial of Application"), BellSouth will allow Yipes, upon request, to tour the Remote Site Location within ten (10) calendar days of such Denial of Application. This interval excludes national holidays. In order to schedule said tour within ten (10) calendar days, the request for a tour of the Remote Site Location must be received by BellSouth within five (5) calendar days of the Denial of Application.
- 2.4.1 Denial of Application. In Mississippi, after notifying Yipes that BellSouth has no available space in the requested Premises ("Denial of Application"), BellSouth will allow Yipes, upon request, to tour the Remote Site Location within ten (10) business days of such Denial of Application. In order to schedule said tour within ten (10) business days, the request for a tour of the Remote Site Location must be received by BellSouth within five (5) business days of the Denial of Application.
- 2.5 <u>Filing of Petition for Waiver</u>. Upon Denial of Application BellSouth will timely file a petition with the Commission pursuant to 47 U.S.C. § 251(c)(6). BellSouth shall provide to the Commission any information requested by that

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Commission. Such information shall include which space, if any, BellSouth or any of BellSouth's affiliates have reserved for future use and a detailed description of the specific future uses for which the space has been reserved. Subject to an appropriate nondisclosure agreement or provision, BellSouth shall permit Yipes to inspect any plans or diagrams that BellSouth provides to the Commission.

- 2.6 Waiting List. Unless otherwise specified, on a first-come, first-served basis governed by the date of receipt of an Application or Letter of Intent. BellSouth will maintain a waiting list of requesting carriers who have either received a Denial of Application or, where it is publicly known that the Remote Site Location is out of space, have submitted a Letter of Intent to collocate. BellSouth will notify the telecommunications carriers on the waiting list when space becomes available according to how much space becomes available and the position of telecommunications carrier on said waiting list. Yipes must submit an updated, complete, and correct Application to BellSouth within 30 calendar days (in Mississippi, 30 business days) or notify BellSouth in writing that Yipes wants to maintain its place on the waiting list either without accepting such space or accepting an amount of space less than its original request. If Yipes does not submit such an Application or notify BellSouth in writing as described above, BellSouth will offer such space to the next CLEC on the waiting list and remove Yipes from the waiting list. Upon request. BellSouth will advise Yipes as to its position on the list.
- 2.6.1 In Florida, on a first-come, first-served basis governed by the date of receipt of an Application or Letter of Intent, BellSouth will maintain a waiting list of requesting carriers who have either received a Denial of Application or, where it is publicly known that the Remote Site Location is out of space, have submitted a Letter of Intent to collocate. Sixty (60) days prior to space becoming available, if known, BellSouth will notify the Florida PSC and the telecommunications carriers on the waiting list by mail when space becomes available according to the position of telecommunications carrier on said waiting list. If not known sixty (60) days in advance, BellSouth shall notify the Florida PSC and the telecommunications carriers on the waiting list within two days of the determination that space is available.
- 2.7 <u>Public Notification</u>. BellSouth will maintain on its Interconnection Services website a notification document that will indicate all Remote Site Locations that are without available space. BellSouth shall update such document within ten (10) calendar days (in Mississippi, 10 business days)of the Denial of Application date. This interval excludes national holidays. BellSouth will also post a document on its Interconnection Services website that contains a general notice where space has become available in a Remote Site Location previously on the space exhaust list. BellSouth shall allocate said available space pursuant to the waiting list referenced in Section 2.6.

2.8 Regulatory Agency Procedures. Notwithstanding the foregoing, should any state or federal regulatory agency impose procedures or intervals different than procedures or intervals set forth in this section applicable to Yipes, whether now in effect or that become effective after execution of this Agreement, those procedures or intervals shall supersede the requirements set forth herein for all Applications submitted for the first time after the effective date thereof for that jurisdiction.

3. Collocation Options

- 3.1 <u>Compliance</u>. The parties agree to comply with all applicable federal, state, county, local and administrative laws, orders, rules, ordinances, regulations, and codes in the performance of their obligations hereunder.
- Gageless. BellSouth shall allow Yipes to collocate Yipes' equipment and facilities without requiring the construction of a cage or similar structure. BellSouth shall allow Yipes to have direct access to its equipment and facilities. BellSouth shall make cageless collocation available in single rack/bay increments pursuant to Section 6. For equipment requiring special technical considerations, Yipes must provide the equipment layout, including spatial dimensions for such equipment pursuant to generic requirements contained in BellCore (Telcordia) GR-63-Core and shall be responsible for constructing all special technical requirements associated with such equipment pursuant to Section 6.8 following. Subject to space availability and technical feasibility, at Yipes' option, Yipes may enclose its equipment.
- 3.3 Shared (Subleased) Collocation. Yipes may allow other telecommunications carriers to share Yipes' Remote Site collocation arrangement pursuant to terms and conditions agreed to by Yipes ("Host") and other telecommunications carriers ("Guests") and pursuant to this section, except where the BellSouth Remote Site Location is located within a leased space and BellSouth is prohibited by said lease from offering such an option or is located on property for which BellSouth holds an easement and such easement does not permit such an option. Yipes shall notify BellSouth in writing upon execution of any agreement between the Host and its Guest within ten (10) calendar days (in Mississippi, 10 business days) of its execution and prior to any Firm Order. Further, such notice shall include the name of the Guest(s) and the term of the agreement, and shall contain a certification by Yipes that said agreement imposes upon the Guest(s) the same terms and conditions for Remote Collocation Space as set forth in this Attachment between BellSouth and Yipes.
- 3.3.1 Yipes shall be the sole interface and responsible Party to BellSouth for assessment of rates and charges contained within this Attachment; and for

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the purposes of ensuring that the safety and security requirements of this Attachment are fully complied with by the Guest, its employees and agents. In all states other than Florida, and in addition to the foregoing, Yipes shall be the responsible party to BellSouth for the purpose of submitting Applications for initial and additional equipment placement of Guest. In the event the Host and Guest jointly submit an Application, only one Application Fee will be assessed. A separate Guest Application shall require the assessment of an Application Fee, as set forth in Exhibit A. Notwithstanding the foregoing, Guest may arrange directly with BellSouth for the provision of the interconnecting facilities between BellSouth and Guest and for the provision of the services and access to unbundled network elements.

- 3.3.2 Yipes shall indemnify and hold harmless BellSouth from any and all claims, actions, causes of action, of whatever kind or nature arising out of the presence of Yipes' Guests in the Remote Collocation Space except to the extent caused by BellSouth's sole negligence, gross negligence, or willful misconduct.
- Adjacent Collocation. BellSouth will provide approval for adjacent Remote Site collocation arrangements ("Remote Site Adjacent Arrangement") where space within the Remote Site Location is legitimately exhausted, subject to technical feasibility, where the Remote Site Adjacent Arrangement does not interfere with access to existing or planned structures or facilities on the Remote Site Location property and where permitted by zoning and other applicable state and local regulations. The Remote Site Adjacent Arrangement shall be constructed or procured by Yipes and in conformance with BellSouth's design and construction specifications. Further, Yipes shall construct, procure, maintain and operate said Remote Site Adjacent Arrangement(s) pursuant to all of the terms and conditions set forth in this Attachment. Rates shall be negotiated at the time of the request for the Remote Site Adjacent Arrangement.
- 3.4.2 Should Yipes elect such an option, Yipes must arrange with a BellSouth Certified Contractor to construct a Remote Site Adjacent Arrangement structure in accordance with BellSouth's guidelines and specifications. BellSouth will provide guidelines and specifications upon request. Where local building codes require enclosure specifications more stringent than BellSouth's standard specification, Yipes and Yipes' BellSouth Certified Contractor must comply with local building code requirements. Yipes' BellSouth Certified Contractor shall be responsible for filing and receiving any and all necessary zoning, permits and/or licenses for such construction. Yipes' BellSouth Certified Contractor shall bill Yipes directly for all work performed for Yipes pursuant to this Attachment and BellSouth shall have no liability for nor responsibility to pay such charges imposed by the BellSouth Certified Contractor. Yipes must provide the local BellSouth Remote Site

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Location contact with two cards, keys or other access device used to enter the locked enclosure. Except in cases of emergency, BellSouth shall not access Yipes' locked enclosure prior to notifying Yipes.

- 3.4.3 BellSouth maintains the right to review Yipes' plans and specifications prior to construction of a Remote Site Adjacent Arrangement(s). BellSouth shall complete its review within fifteen (15) calendar days. BellSouth may inspect the Remote Site Adjacent Arrangement(s) following construction and prior to the Commencement Date, as defined in Section 4.1 following, to ensure the design and construction comply with BellSouth's guidelines and specifications. BellSouth may require Yipes, at Yipes' sole cost, to correct any deviations from BellSouth's guidelines and specifications found during such inspection(s), up to and including removal of the Remote Site Adjacent Arrangement, within seven (7) calendar days of BellSouth's inspection, unless the Parties mutually agree to an alternative time frame.
- 3.4.4 Yipes shall provide a concrete pad, the structure housing the arrangement, heating/ventilation/air conditioning ("HVAC"), lighting, and all facilities that connect the structure (i.e. racking, conduits, etc.) to the BellSouth point of demarcation. At Yipes' option, and where the local authority having jurisdiction permits, BellSouth shall provide an AC power source and access to physical collocation services and facilities subject to the same nondiscriminatory requirements as applicable to any other physical collocation arrangement. Yipes' BellSouth Certified Contractor shall be responsible for filing and receiving any and all necessary zoning, permits and/or licenses for such arrangement.
- 3.4.5 BellSouth shall allow Shared (Subleased) Caged Collocation within a Remote Site Adjacent Arrangement pursuant to the terms and conditions set forth in Section 3.3 preceding.

4. Occupancy

- 4.1 <u>Commencement Date</u>. The "Commencement Date" shall be the day Yipes"'s equipment becomes operational as described in Article 4.2, following.
- 4.2 Occupancy. BellSouth will notify Yipes in writing that the Remote Collocation Space is ready for occupancy. Yipes must notify BellSouth in writing that collocation equipment installation is complete and is operational with BellSouth's network. BellSouth may, at its option, not accept orders for interconnected service until receipt of such notice. For purposes of this paragraph, Yipes' telecommunications equipment will be deemed operational when connected to BellSouth's network for the purpose of service provision.

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

5. Use of Remote Collocation Space

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

- Page 11 es' equipment
- 5.1.3 Yipes shall place a plaque or other identification affixed to Yipes' equipment necessary to identify Yipes' equipment, including a list of emergency contacts with telephone numbers.
- 5.1.4 All Yipes equipment installation shall comply with BellSouth TR 73503-11, Section 8, "Grounding Engineering Procedures." Metallic cable sheaths and metallic strength members of optical fiber cables as well as the metallic cable sheaths of all copper conductor cables shall be bonded to the designated grounding bus for the remote collocation site. All copper conductor pairs, working and non-working, shall be equipped with a solid state protector unit (over-voltage protection only) which has been listed by a nationally recognized testing laboratory.
- Entrance Facilities. Yipes may elect to place Yipes-owned or Yipes-leased entrance facilities into the Remote Collocation Space from Yipes' point of presence. BellSouth will designate the point of interconnection at the Remote Site Location housing the Remote Collocation Space which is physically accessible by both Parties. Yipes will provide and place copper cable through conduit from the Remote Collocation Space to the Feeder Distribution Interface to the splice location of sufficient length for splicing by BellSouth. Yipes must contact BellSouth for instructions prior to placing the entrance facility cable. Yipes is responsible for maintenance of the entrance facilities.
- 5.2.1 Shared Use. Yipes may utilize spare capacity on an existing interconnector entrance facility for the purpose of providing an entrance facility to another Yipes collocation arrangement within the same BellSouth Remote Site Location.
- Demarcation Point. BellSouth will designate the point(s) of demarcation between Yipes' equipment and/or network and BellSouth's network. Each Party will be responsible for maintenance and operation of all equipment/facilities on its side of the demarcation point. Yipes or its agent must perform all required maintenance to Yipes equipment/facilities on its side of the demarcation point, pursuant to Section 5.8, following
- Yipes' Equipment and Facilities. Yipes, or if required by this Attachment, Yipes' BellSouth Certified Supplier, is solely responsible for the design, engineering, installation, testing, provisioning, performance, monitoring, maintenance and repair of the equipment and facilities used by Yipes.
- 5.5 <u>BellSouth's Access to Remote Collocation Space</u>. BellSouth retains the right to access the Remote Collocation Space for the purpose of making BellSouth equipment and Remote Site Location modifications

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- 5.6 Access. Pursuant to Section 11, Yipes shall have access to the Remote Collocation Space twenty-four (24) hours a day, seven (7) days a week. Yipes agrees to provide the name and social security number or date of birth or driver's license number of each employee, contractor, or agents of Yipes or Yipes' Guests provided with access keys or devices ("Access Keys") prior to the issuance of said Access Keys. Key acknowledgement forms must be signed by Yipes and returned to BellSouth Access Management within 15 calendar days of Yipes' receipt. Failure to return properly acknowledged forms will result in the holding of subsequent requests until acknowledgements are current. Access Keys shall not be duplicated under any circumstances. Yipes agrees to be responsible for all Access Keys and for the return of all said Access Keys in the possession of Yipes employees, contractors, Guests, or agents after termination of the employment relationship, contractual obligation with Yipes or upon the termination of this Attachment or the termination of occupancy of an individual Remote Site collocation arrangement.
- 5.7 <u>Lost or Stolen Access Keys</u>. Yipes shall notify BellSouth in writing immediately in the case of lost or stolen Access Keys. Should it become necessary for BellSouth to re-key Remote Site Locations as a result of a lost Access Key(s) or for failure to return an Access Key(s), Yipes shall pay for all reasonable costs associated with the re-keying.
- 5.8 Interference or Impairment. Notwithstanding any other provisions of this Attachment, equipment and facilities placed in the Remote Collocation Space shall not significantly degrade, interfere with or impair service provided by BellSouth or by any other interconnector located in the Remote Site Location; shall not endanger or damage the facilities of BellSouth or of any other interconnector, the Remote Collocation Space, or the Remote Site Location; shall not compromise the privacy of any communications carried in, from, or through the Remote Site Location; and shall not create an unreasonable risk of injury or death to any individual or to the public. If BellSouth reasonably determines that any equipment or facilities of Yipes violates the provisions of this paragraph, BellSouth shall give written notice to Yipes, which notice shall direct Yipes to cure the violation within forty-eight (48) hours of Yipes' actual receipt of written notice or, at a minimum, to commence curative measures within 24 hours and to exercise reasonable diligence to complete such measures as soon as possible thereafter. After receipt of the notice, the Parties agree to consult immediately and, if necessary, to inspect the arrangement. Except in the case of the deployment of an advanced service which significantly degrades the performance of other advanced services or traditional voice band services, if Yipes fails to take curative action within 48 hours or if the violation is of a character which poses an immediate and substantial threat of damage to property, injury or death to any person, or other interference/impairment of the services provided by BellSouth or any

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other interconnector, then and only in that event BellSouth may take such action as it deems appropriate to correct the violation, including without limitation the interruption of electrical power to Yipes' equipment. BellSouth will endeavor, but is not required, to provide notice to Yipes prior to taking such action and shall have no liability to Yipes for any damages arising from such action, except to the extent that such action by BellSouth constitutes gross negligence or willful misconduct. For purposes of this section, the term significantly degrade shall mean an action that noticeably impairs a service from a user's perspective. In the case of the deployment of an advanced service which significantly degrades the performance of other advanced services or traditional voice band services and Yipes fails to take curative action within 48 hours then BellSouth will establish before the relevant Commission that the technology deployment is causing the significant degradation. Any claims of network harm presented to Yipes or, if subsequently necessary, the relevant Commission, must be supported with specific and verifiable information. Where BellSouth demonstrates that a deployed technology is significantly degrading the performance of other advanced services or traditional voice band services. Yipes shall discontinue deployment of that technology and migrate its customers to technologies that will not significantly degrade the performance of other such services. Where the only degraded service itself is a known disturber, and the newly deployed technology satisfies at least one of the criteria for a presumption that is acceptable for deployment under 47 C.F.R. 51.230, the degraded service shall not prevail against the newly-deployed technology.

- Presence of Facilities. Facilities and equipment placed by Yipes in the Remote Collocation Space shall not become a part of the Remote Site Location, even if nailed, screwed or otherwise fastened to the Remote Collocation Space but shall retain its status as personality and may be removed by Yipes at any time. Any damage caused to the Remote Collocation Space by Yipes' employees, agents or representatives shall be promptly repaired by Yipes at its expense.
- Alterations. In no case shall Yipes or any person acting on behalf of Yipes make any rearrangement, modification, improvement, addition, repair, or other alteration which could affect in any way space, power, HVAC, and/or safety considerations to the Remote Collocation Space or the BellSouth Remote Site Location without the written consent of BellSouth, which consent shall not be unreasonably withheld. The cost of any such specialized alterations shall be paid by Yipes. Any material rearrangement, modification, improvement, addition, repair, or other alteration shall require an Application Fee, pursuant to sub-section 6.2.
- 5.11 <u>Upkeep of Remote Collocation Space</u>. Yipes shall be responsible for the general upkeep and cleaning of the Remote Collocation Space. Yipes shall

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be responsible for removing any Yipes debris from the Remote Collocation Space and from in and around the Remote Collocation Site on each visit.

6. Ordering and Preparation of Remote Collocation Space

- 6.1 State or Federal Regulatory agency impose procedures or intervals. Should any state or federal regulatory agency impose procedures or intervals different than procedures or intervals set forth in this section applicable to Yipes, whether now in effect or that become effective after execution of this Agreement, those procedures or intervals shall supersede the requirements set forth herein for all applications submitted for the first time after the effective date thereof for that jurisdiction.
- 6.2 <u>Application for Space</u>. Yipes shall submit a Remote Site Collocation Application when Yipes or Yipes' Guest(s), as defined in Section 3.3, desires to request or modify the use of the Remote Collocation Space.
- 6.3 Initial Application. For Yipes or Yipes' Guest(s) equipment placement, Yipes shall submit to BellSouth an Application. The Application is Bona Fide when it is complete and accurate, meaning that all required fields on the Application are completed with the appropriate type of information. The Bona Fide Application shall contain a detailed description and schematic drawing of the equipment to be placed in Yipes' Remote Collocation Space(s) in addition to the CLLI code applicable to that location. Prior to submitting the application, CLLI information can be obtained in the manner set forth in Section 2.3.1.
- 6.4 <u>Application Fee.</u> BellSouth will assess an Application Fee on a service order which shall be issued at the time BellSouth responds that space is available pursuant to Section 2. Payment of the Application Fee will be due as dictated by Yipes' current billing cycle and is non-refundable.
- Application Response. In Alabama, North Carolina, and Tennessee, In addition to the notice of space availability pursuant to Section 2, BellSouth will respond within ten (10) calendar days of receipt of an Application stating whether the Application is Bona Fide, and if it is not Bona Fide, the items necessary to cause the Application to become Bona Fide. Sufficient detail will be provided to permit Yipes a reasonable opportunity to correct each deficiency. Yipes must correct any deficiencies in its Application and resubmit a Bona Fide Application within ten (10) calendar days of being notified of the deficiencies in the original Application. If Yipes fails to resubmit its Application as Bona Fide within this ten (10) day period, Yipes will lose its place in the collocation queue. This interval excludes national holidays. When space has been determined to be available, BellSouth will provide a written response ("Application Response"), which will include the

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configuration of the space and an estimate of the interval to provide the Remote Collocation Space.

- 6.5.1 Application Response. Except as otherwise provided, for all States that have ordered provisioning intervals but not application response intervals, the following will apply. In addition to the notice of space availability pursuant to Section 2, BellSouth will respond as to whether the Application is Bona Fide. and if it is not Bona Fide, the items necessary to cause the Application to become Bona Fide. When space has been determined to be available, BellSouth will provide a written response ("Application Response") within thirty (30) calendar days of receipt of a Bona Fide Application. When multiple applications are submitted in a state within a fifteen (15) calendar day window. BellSouth will respond to the Bona Fide Applications as soon as possible, but no later than the following: within thirty (30) calendar days for Bona Fide Applications 1-5; within thirty-six (36) calendar days for Bona Fide Applications 6-10; within forty-two (42) calendar days for Bona Fide Applications 11-15. Response intervals for multiple Bona Fide Applications submitted within the same timeframe for the same state in excess of 15 must be negotiated. All negotiations shall consider the total volume from all requests from telecommunications companies for collocation.
- 6.5.2 Application Response (Florida). Within fifteen (15) calendar days of receipt of a Bona Fide Application, BellSouth will respond as to whether space is available or not available within a particular Remote Site Location. Additionally, when space has been determined to be available or when a lesser amount of space than that requested is available, then with respect to the space available, BellSouth will provide a written response ("Application Response") including sufficient information to enable Yipes to place a Firm Order. When Yipes submits ten (10) or more Applications within ten (10) calendar days, the initial fifteen (15) day response period will increase by ten (10) days for every additional ten (10) Applications or fraction thereof.
- Application Response (Georgia) In addition to the notice of space availability pursuant to Section 2.1, BellSouth will respond as to whether the Application is Bona Fide, and if it is not Bona Fide, the items necessary to cause the Application to become Bona Fide. When space has been determined to be available for caged or cageless arrangements, BellSouth will provide a written response ("Application Response") within thirty (30) calendar days of receipt of a Bona Fide Application. The Application Response will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and the space preparation fees, as described in Section 7.
- 6.5.4 <u>Application Response (Louisiana).</u> In addition to the notice of space availability pursuant to Section 2, BellSouth will respond as to whether the Application is Bona Fide, and if it is not Bona Fide, the items necessary to

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cause the Application to become Bona Fide. BellSouth will respond as to whether space is available or not available within a particular Remote Site Location in accordance with Section 2. Additionally, when space has been determined to be available or when a lesser amount of space than that requested is available, then with respect to the space available, BellSouth will provide a written response ("Application Response") including sufficient information to enable Yipes to place a Firm Order. BellSouth will respond with a full Application Response within 30 calendar days for one to ten Applications; 35 calendar days for eleven to twenty Applications; and for requests of more than twenty Application it is increased by five calendar days for every five Applications received within five business days.

- 6.5.5 Application Response (Mississippi) In addition to the notice of space availability pursuant to Section 2, BellSouth will respond as to whether the Application is Bona Fide, and if it is not Bona Fide, the items necessary to cause the Application to become Bona Fide. When space has been determined to be available, BellSouth will provide a written response ("Application Response") within thirty (30) business days of receipt of a Bona Fide Application. When multiple applications are submitted in a state within a fifteen (15) business day window, BellSouth will respond to the Bona Fide Applications as soon as possible, but no later than the following: within thirty (30) business days for Bona Fide Applications 1-5; within thirty-six (36) business days for Bona Fide Applications 6-10; within forty-two (42) business days for Bona Fide Applications 11-15. Response intervals for multiple Bona Fide Applications submitted within the same timeframe for the same state in excess of 15 must be negotiated. All negotiations shall consider the total volume from all requests from telecommunications companies for collocation.
- 6.5.6 Application Response (Kentucky) In addition to the notice of space availability pursuant to Section 2, BellSouth will respond as to whether the Application is Bona Fide, and if it is not Bona Fide, the items necessary to cause the Application to become Bona Fide. When space has been determined to be available, BellSouth will provide a written response ("Application Response") within thirty (30) calendar days of receipt of a Bona Fide Application. When multiple applications are submitted in a state within a fifteen (15) calendar day window, BellSouth will respond to the Bona Fide Applications as soon as possible, but no later than the following: within thirty (30) calendar days for Bona Fide Applications 1-5; within thirty-six (36) calendar days for Bona Fide Applications 6-10; within forty-two (42) calendar days for Bona Fide Applications 11-15. Response intervals for multiple Bona Fide Applications submitted within the same timeframe for the same state in excess of 15 must be negotiated. All negotiations shall consider the total volume from all requests from telecommunications companies for collocation.

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- Application Modifications. In Alabama, North Carolina, and Tennessee, if a modification or revision is made to any information in the Bona Fide Application for Remote Site Collocation or the Bona Fide Application for Adjacent Remote Site Collocation, with the exception of modifications to Customer Information, Contact Information or Billing Contact Information, either at the request of Yipes or necessitated by technical considerations, said Application shall be considered a new Application and shall be handled as a new Application for purposes of the provisioning interval, and BellSouth shall charge Yipes a Subsequent Application Fee. Major changes, such as requesting additional space or adding equipment may require Yipes to submit the Application with an Application Fee.
- 6.6.1 Application Modifications. For all States that have ordered provisioning intervals but not application response intervals, and except as otherwise specified, the following will apply. If a modification or revision is made to any information in the Bona Fide Application for Remote Site Collocation or the Bona Fide Application for Adjacent Remote Site Collocation, with the exception of modifications to Customer Information, Contact Information or Billing Contact Information, either at the request of Yipes or necessitated by technical considerations, BellSouth will respond to the Bona Fide Application within thirty (30) calendar days after BellSouth receives such revised application or at such other date as the Parties agree. If, at any time, BellSouth needs to reevaluate Yipes' Bona Fide Application as a result of changes requested by Yipes to Yipes' original application, then BellSouth will charge Yipes a Subsequent Application Fee. Major changes such as requesting additional space or adding additional equipment may require Yipes to resubmit the Application with an Application Fee.
- Application Modifications (Florida). If a modification or revision is made to any information in the Bona Fide Application for Remote Site Collocation or the Bona Fide Application for Adjacent Remote Site Collocation, with the exception of modifications to Customer Information, Contact Information or Billing Contact Information, either at the request of Yipes or necessitated by technical considerations, BellSouth will respond to the Bona Fide Application within fifteen (15) calendar days after BellSouth receives such revised Application or at such other date as the Parties agree. If, at any time, BellSouth needs to reevaluate Yipes' Bona Fide Application as a result of changes requested by Yipes to CLEC's original, then BellSouth will charge Yipes a Subsequent Application Fee. Major changes such as requesting additional space or adding additional equipment may require Yipes to resubmit the Application with an Application Fee.
- 6.6.3 <u>Application Modifications (Mississippi & Georgia)</u>. If a modification or revision is made to any information in the Bona Fide Application for Remote Site Collocation or the Bona Fide Application for Adjacent Collocation, with the

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exception of modifications to Customer Information, Contact Information or Billing Contact Information, either at the request of Yipes or necessitated by technical considerations, BellSouth will respond to the Bona Fide Application within thirty (30) business days after BellSouth receives such revised Application or at such other date as the Parties agree. If, at any time, BellSouth needs to reevaluate Yipes' Bona Fide Application as a result of changes requested by Yipes to CLEC's original Application, then BellSouth will charge Yipes a Subsequent Application Fee. Major changes such as requesting additional space or adding additional equipment may require Yipes to resubmit the Application with an Application Fee.

- 6.6.4 Application Modifications (Louisiana). If a modification or revision is made to any information in the Bona Fide Application for Remote Site Collocation or the Bona Fide Application for Adjacent Remote Site Collocation, with the exception of modifications to Customer Information, Contact Information or Billing Contact Information, either at the request of Yipes or necessitated by technical considerations, BellSouth will respond to the Bona Fide Application within thirty (30) calendar days after BellSouth receives such revised Application or at such other date as the Parties agree. BellSouth will respond to such modifications or revisions within 30 calendar days for one to ten revised Applications: 35 calendar days for eleven to twenty revised Applications; and for requests of more than twenty revised Applications it is increased by five calendar days for every five revised Applications received within five business days. If, at any time, BellSouth needs to reevaluate Yipes' Bona Fide Application as a result of changes requested by Yipes to CLEC's original Application, then BellSouth will charge Yipes a Subsequent Application Fee. Major changes such as requesting additional space or adding additional equipment may require Yipes to resubmit the Application with an Application Fee.
- Application Modifications (Kentucky). If a modification or revision is made to any information in the Bona Fide Application for Remote Site Collocation or the Bona Fide Application for Adjacent Collocation, with the exception of modifications to Customer Information, Contact Information or Billing Contact Information, either at the request of Yipes or necessitated by technical considerations, BellSouth will respond to the Bona Fide Application within thirty (30) calendar days after BellSouth receives such revised Application or at such other date as the Parties agree. If, at any time, BellSouth needs to reevaluate Yipes' Bona Fide Application as a result of changes requested by Yipes to Yipes' original Application, then BellSouth will charge Yipes a Subsequent Application Fee. Major changes such as requesting additional space or adding additional equipment may require Yipes to resubmit the Application with an Application Fee.

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- 6.7 Bona Fide Firm Order. In Alabama, North Carolina, and Tennessee, Yipes shall indicate its intent to proceed with equipment installation in a BellSouth Remote Site Location by submitting a Bona Fide Firm Order to BellSouth. A Firm Order shall be considered Bona Fide when Yipes has completed the Application/Inquiry process described in Section 6.3, preceding, and has submitted the Firm Order document indicating acceptance of the Application Response provided by BellSouth. The Bona Fide Firm Order must be received by BellSouth no later than seven (7) calendar days after BellSouth's Application Response to Yipes' Bona Fide Application, unless BellSouth provides an Application Response on or before the ten-day response interval set forth in section 2, in which case Yipes must submit its Bona Fide Firm Order to BellSouth within seventeen (17) calendar days of BellSouth's receipt of the Bona Fide Application. If Yipes fails to submit its Bona Fide Firm Order to BellSouth within the time frames set forth above, the provisioning intervals set forth in section 6.6 shall apply from the date of receipt of the Bona Fide Firm Order and not from the date of the Bona Fide Application. If Yipes fails to submit a Bona Fide Firm Order within fifteen (15) days of receipt of an Application Response, the Application will expire.
- 6.7.1 Bona Fide Firm Order. Except as otherwise provided, in all States that have ordered provisioning intervals but not addressed Firm Order intervals, the following shall apply. Yipes shall indicate its intent to proceed with equipment installation in a BellSouth Remote Site Location by submitting a Physical Expanded Interconnection Firm Order document ("Firm Order") to BellSouth. A Firm Order shall be considered Bona Fide when Yipes has completed the Application/Inquiry process described in Section 6.3, preceding and has submitted the Firm Order document indicating acceptance of the Application Response provided by BellSouth. The Bona Fide Firm Order must be received by BellSouth no later than thirty (30) calendar days after BellSouth's Application Response to Yipes' Bona Fide Application or the Application will expire.
- Bona Fide Firm Order (Kentucky & Mississippi). Yipes shall indicate its intent to proceed with equipment installation in a BellSouth Remote Terminal Location by submitting a Physical Expanded Interconnection Firm Order document ("Firm Order") to BellSouth. A Firm Order shall be considered Bona Fide when Yipes has completed the Application/Inquiry process described in Section 6.3, preceding and has submitted the Firm Order document indicating acceptance of the Application Response provided by BellSouth. The Bona Fide Firm Order must be received by BellSouth no later than thirty (30) calendar days (in Mississippi 30 business days) after BellSouth's Application Response to Yipes' Bona Fide Application or the Application will expire.

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- 6.7.3 BellSouth will establish a firm order date based upon the date BellSouth is in receipt of a Bona Fide Firm Order. BellSouth will acknowledge the receipt of Yipes' Bona Fide Firm Order within seven (7) calendar days of receipt indicating that the Bona Fide Firm Order has been received. A BellSouth response to a Bona Fide Firm Order will include a Firm Order Confirmation containing the firm order date. No revisions will be made to a Bona Fide Firm Order.
- 6.8 BellSouth will permit one accompanied site visit to Yipes' designated Remote Collocation Space after receipt of the Bona Fide Firm Order without charge to Yipes.
- 6.9 Yipes must submit to BellSouth the completed Access Control Request Form for all employees or agents requiring access to the BellSouth Remote Site Location a minimum of 30 calendar days prior to the date Yipes desires access to the Remote Collocation Space. Yipes may submit such a request at any time subsequent to BellSouth's receipt of the Bona Fide Firm Order. In the event Yipes desires access to the Collocation Space after submitting such a request but prior to Access being approved, BellSouth shall permit Yipes to access the Collocation Space, accompanied by a security escort at Yipes' expense. Yipes must request escorted access at least three (3) business days prior to the date such access is desired.
- Construction and Provisioning Interval. In Alabama, North Carolina, and Tennessee, BellSouth will complete construction for Remote Site collocation arrangements within a maximum of 90 calendar days from receipt of an Application, or as agreed to by both parties. Under extraordinary conditions, BellSouth may elect to renegotiate an alternative provisioning interval with Yipes or seek a waiver from this interval from the Commission. Examples of extraordinary conditions include, but are not limited to, extended license or permitting intervals; major BellSouth equipment rearrangement or addition; power plant addition or upgrade; major mechanical addition or upgrade; major upgrade for ADA compliance; environmental hazard or hazardous materials abatement; and arrangements for which equipment shipping intervals are extraordinary in length.
- 6.10.1 Construction and Provisioning Interval (Florida). BellSouth will complete construction for collocation arrangements as soon as possible and within a maximum of 90 calendar days from receipt of a Bona Fide Firm Order or as agreed to by the Parties. For changes to collocation space after initial space completion, BellSouth will complete construction for collocation arrangements as soon as possible and within a maximum of 45 calendar days from receipt of a Bona Fide Firm Order or as agreed to by the Parties. If BellSouth does not believe that construction will be completed within the relevant time frame and BellSouth and Yipes cannot agree upon a completion date, within 45

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calendar days of receipt of the Bona Fide Firm Order for an initial request, and within 30 calendar days for Augmentations, BellSouth may seek an extension from the Florida PSC.

- 6.10.2 Construction and Provisioning Interval (Georgia). BellSouth will use best efforts to complete construction for caged collocation arrangements under ordinary conditions as soon as possible and within a maximum of 90 calendar days from receipt of a Bona Fide Firm Order or as agreed to by the Parties. BellSouth will use best efforts to complete construction for cageless collocation arrangements under ordinary conditions as soon as possible and within a maximum of 60 calendar days from receipt of a Bona Fide Firm Order and 90 calendar days for extraordinary conditions or as agreed to by the Parties. Ordinary conditions are defined as space available with only minor changes to support systems required, such as but not limited to, HVAC, cabling and the power plant(s). Extraordinary conditions are defined to include but are not limited to major BellSouth equipment rearrangement or addition; power plant addition or upgrade; major mechanical addition or upgrade; major upgrade for ADA compliance; environmental hazard or hazardous materials abatement; and arrangements for which equipment shipping intervals are extraordinary in length. Under extraordinary conditions, BellSouth may elect to renegotiate an alternative provisioning interval with Yipes or seek a waiver from this interval from the Commission.
- 6.10.3 Construction and Provisioning Interval (Louisiana). BellSouth will complete construction for collocation arrangements under ordinary conditions as soon as possible and within a maximum of 120 calendar days from receipt of a Bona Fide Firm Order or as agreed to by the Parties. Ordinary conditions are defined as space available with only minor changes to support systems required, such as but not limited to, HVAC, cabling and the power plant(s). BellSouth will complete construction of all other Collocation Space ("extraordinary conditions") within 180 calendar days of the receipt of a Bona Fide Firm Order. Examples of extraordinary conditions include but are not limited to, extended license or permitting intervals; major BellSouth equipment rearrangement or addition; power plant addition or upgrade; major mechanical addition or upgrade; major upgrade for ADA compliance; environmental hazard or hazardous materials abatement; and arrangements for which equipment shipping intervals are extraordinary in length.
- 6.10.4 Construction and Provisioning Interval (Mississippi). Excluding the time interval required to secure the appropriate government licenses and permits, BellSouth will complete construction for collocation arrangements under ordinary conditions as soon as possible and within a maximum of 120 calendar days from receipt of a Bona Fide Firm Order or as agreed to by the Parties. Ordinary conditions are defined as space available with only minor changes to support systems required, such as but not limited to, HVAC,

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cabling and the power plant(s). Excluding the time interval required to secure the appropriate government licenses and permits, BellSouth will complete construction of all other Collocation Space ("extraordinary conditions") within 180 calendar days of the receipt of a Bona Fide Firm Order. Examples of extraordinary conditions include but are not limited to, extended license or permitting intervals; major BellSouth equipment rearrangement or addition; power plant addition or upgrade; major mechanical addition or upgrade; major upgrade for ADA compliance; environmental hazard or hazardous materials abatement; and arrangements for which equipment shipping intervals are extraordinary in length

- Construction and Provisioning Interval (Kentucky). Excluding the time interval 6.10.5 required to secure the appropriate government licenses and permits, BellSouth will use best efforts to complete construction for collocation arrangements under ordinary conditions as soon as possible and within a maximum of 90 calendar days from receipt of a Bona Fide Firm Order or as agreed to by the Parties. Ordinary conditions are defined as space available with only minor changes to support systems required, such as but not limited to, HVAC, cabling and the power plant(s). Excluding the time interval required to secure the appropriate government licenses and permits, BellSouth will use best efforts to complete construction of all other Collocation Space ("extraordinary conditions") within 130 calendar days of the receipt of a Bona Fide Firm Order. Extraordinary conditions are defined to include but are not limited to major BellSouth equipment rearrangement or addition; power plant addition or upgrade; major mechanical addition or upgrade; major upgrade for ADA compliance; environmental hazard or hazardous materials abatement; and arrangements for which equipment shipping intervals are extraordinary in length.
- 6.10.6 Construction and Provisioning Interval (South Carolina). BellSouth will complete the construction and provisioning activities for cageless and caged collocation arrangements as soon as possible, but no later than 90 calendar days from receipt of a bona fide firm order.
- 6.11 In the event BellSouth does not have space immediately available at a Remote Site Location, BellSouth may elect to make additional space available by, for example but not limited to, rearranging BellSouth facilities or constructing additional capacity. In such cases, excluding the time interval required to secure the appropriate government licenses and permits or additional public or private rights of way, BellSouth will provision the Remote Collocation Space in a nondiscriminatory manner and at parity with BellSouth and will provide Yipes with the estimated completion date in its Response.
- 6.12 <u>Permits</u>. Each Party or its agents will diligently pursue filing for the permits required for the scope of work to be performed by that Party or its agents

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- within ten (10) calendar days of the completion of finalized construction designs and specifications.
- Acceptance Walk Through. Upon request, Yipes will contact BellSouth within seven (7) days of collocation space being ready to schedule an acceptance walk through of each Remote Collocation Space requested from BellSouth by Yipes. BellSouth will correct any deviations to Yipes' original or jointly amended requirements within seven (7) calendar days after the walk through, unless the Parties jointly agree upon a different time frame.
- 6.14 Use of BellSouth Certified Supplier. Yipes shall select a supplier that has been approved as a BellSouth Certified Supplier to perform all engineering and installation work required in the Remote Collocation Space per TR 73503 specifications. BellSouth shall provide Yipes with a list of BellSouth Certified Suppliers upon request. The BellSouth Certified Supplier(s) shall be responsible for installing Yipes"'s equipment and components, extending power cabling to the BellSouth power distribution frame, performing operational tests after installation is complete, and notifying BellSouth's Outside Plant engineers and Yipes upon successful completion of installation. The BellSouth Certified Supplier shall bill Yipes directly for all work performed for Yipes pursuant to this Attachment and BellSouth shall have no liability for nor responsibility to pay such charges imposed by the BellSouth Certified Supplier. BellSouth shall consider certifying Yipes or any supplier proposed by Yipes. All work performed by or for Yipes shall conform to generally accepted industry guidelines and standards.
- Alarm and Monitoring. BellSouth may place alarms in the Remote Site Location for the protection of BellSouth equipment and facilities. Yipes shall be responsible for placement, monitoring and removal of alarms used to service Yipes' Remote Collocation Space and for ordering the necessary services therefor. Both Parties shall use best efforts to notify the other of any verified hazardous conditions known to that Party.
- 6.16 <u>Basic Telephone Service</u>. Upon request of Yipes, BellSouth will provide basic telephone service to the Remote Collocation Space under the rates, terms and conditions of the current tariff offering for the service requested.
- Ollocation pursuant to the terms and conditions set forth in its F.C.C. Tariff No. 1 for Remote Site Collocation locations. The rates shall be the same as provided in this Exhibit A of this agreement. For the interconnection to BellSouth's network and access to BellSouth unbundled network elements, Yipes may purchase 2-wire and 4-wire cross-connects as set forth the service inquiry procedures established for sub loop unbundling as set forth in Attachment 2 of the Interconnection Agreement, and Yipes may place within

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its Virtual Collocation arrangements the telecommunications equipment set forth in Section 5.1. In the event physical Remote Collocation Space was previously denied at a Remote Site Location due to technical reasons or space limitations, and that physical Remote Collocation Space has subsequently become available, Yipes may relocate its virtual Remote Site collocation arrangements to physical Remote Site collocation arrangements and pay the appropriate non-recurring fees for physical Remote Site collocation and for the rearrangement or reconfiguration of services terminated in the virtual Remote Site collocation arrangement, as outlined in the appropriate BellSouth tariffs. In the event that BellSouth knows when additional space for physical Remote Site collocation may become available at the location requested by Yipes, such information will be provided to Yipes in BellSouth's written denial of physical Remote Site collocation. To the extent that (i) physical Remote Collocation Space becomes available to Yipes within 180 calendar days of BellSouth's written denial of Yipes' request for physical collocation, and (ii) Yipes was not informed in the written denial that physical Remote Collocation Space would become available within such 180 calendar days, then Yipes may relocate its virtual Remote Site collocation arrangement to a physical Remote Site collocation arrangement and will receive a credit for any nonrecurring charges previously paid for such virtual Remote Site collocation. Yipes must arrange with a BellSouth Certified Supplier for the relocation of equipment from its virtual Remote Collocation Space to its physical Remote Collocation Space and will bear the cost of such relocation.

- 6.18 <u>Cancellation</u>. If, at anytime prior to space acceptance, Yipes cancels its order for the Remote Collocation Space(s), Yipes will reimburse BellSouth in the following manner: BellSouth will ascertain how far preparation work has progressed. Yipes will be billed the applicable non recurring rate for any and all work processes for which work has begun.
- 6.19 <u>Licenses.</u> Yipes, at its own expense, will be solely responsible for obtaining from governmental authorities, and any other appropriate agency, entity, or person, all rights, privileges, and licenses necessary or required to operate as a provider of telecommunications services to the public or to occupy the Remote Collocation Space.
- 6.20 <u>Environmental Hazard Guidelines</u>. The Parties agree to utilize and adhere to the Environmental Hazard Guidelines identified as Exhibit B attached hereto.

7. Rates and Charges

7.1 Recurring Fees. Recurring fees for space occupancy shall be billed upon space completion or space acceptance, whichever occurs first. Other

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charges shall be billed upon request for the services. All charges shall be due as dictated by Yipes' current billing cycle.

- 7.2 Rack/Bay Space. The rack/bay space charge includes reasonable charges for air conditioning, ventilation and other allocated expenses associated with maintenance of the Remote Site Location, and includes amperage necessary to power Yipes' equipment. Yipes shall pay rack/bay space charges based upon the number of racks/bays requested. BellSouth will assign Remote Collocation Space in conventional remote site rack/bay lineups where feasible
- Power. BellSouth shall make available –48 Volt (-48V) DC power for Yipes' Remote Collocation Space at a BellSouth Power Board (Fuse and Alarm Panel) or BellSouth Battery Distribution Fuse Bay ("BDFB") at Yipes' option within the Remote Site Location. The charge for power shall be assessed as part of the recurring charge for rack/bay space. If the power requirements for Yipes' equipment exceeds the capacity for the rack/bay, then such power requirements shall be assessed on a recurring per amp basis for the individual case.
- 7.3.1 Charges for AC power will be assessed per breaker ampere per month. Rates include the provision of commercial and standby AC power. When obtaining power from a BellSouth service panel, protection devices and power cables must be engineered (sized), and installed by Yipes' BellSouth Certified Supplier except that BellSouth shall engineer and install protection devices and power cables for Adjacent Collocation. Yipes' BellSouth Certified Supplier must also provide a copy of the engineering power specification prior to the Commencement Date. AC power voltage and phase ratings shall be determined on a per location basis. At Yipes' option, Yipes may arrange for AC power in an Adjacent Collocation arrangement from a retail provider of electrical power.
- 7.4 <u>Security Escort</u>. A security escort will be required whenever Yipes or its approved agent desires access to the Remote Site Location after the one accompanied site visit allowed prior to completing BellSouth's Security Training requirements and/or prior to Space Acceptance. The parties agree that a security escort will not be required for remote site collocation. However, if one is needed, the parties will negotiate appropriate security escort rates which will be assessed on a one half (1/2) hour increment basis.
- 7.5 Rate "True-Up". The Parties agree that the prices reflected as interim herein shall be "trued-up" (up or down) based on final prices either determined by further agreement or by final order, including any appeals, in a proceeding involving BellSouth before the regulatory authority for the state in which the services are being performed or any other body having jurisdiction over this

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Agreement (hereinafter "Commission"). Under the "true-up" process, the interim price for each service shall be multiplied by the volume of that service purchased to arrive at the total interim amount paid for that service ("Total Interim Price"). The final price for that service shall be multiplied by the volume purchased to arrive at the total final amount due ("Total Final Price"). The Total Interim Price shall be compared with the Total Final Price. If the Total Final Price is more than the Total Interim Price, Yipes shall pay the difference to BellSouth. If the Total Final Price is less than the Total Interim Price, BellSouth shall pay the difference to Yipes. Each Party shall keep its own records upon which a "true-up" can be based and any final payment from one Party to the other shall be in an amount agreed upon by the Parties based on such records. In the event of any disagreement as between the records or the Parties regarding the amount of such "true-up," the Parties agree that the Commission shall be called upon to resolve such differences.

Other. If no rate is identified in the contract, the rate for the specific service or function will be negotiated by the Parties upon request by either Party. Payment of all other charges under this Attachment shall be due as dictated by Yipes' current billing cycle Yipes will pay a late payment charge as specified in the current State Tariff.

8. Insurance

- 8.1 <u>Maintain Insurance</u>. Yipes shall, at its sole cost and expense, procure, maintain, and keep in force insurance as specified in this Section 8 and underwritten by insurance companies licensed to do business in the states applicable under this Attachment and having a Best's Insurance Rating of A-.
- 8.2 <u>Coverage</u>. Yipes shall maintain the following specific coverage:
- 8.2.1 Commercial General Liability coverage in the amount of ten million dollars (\$10,000,000.00) or a combination of Commercial General Liability and Excess/Umbrella coverage totaling not less than ten million dollars (\$10,000,000.00). BellSouth shall be named as an Additional Insured on the Commercial General Liability policy as specified herein.
- 8.2.2 Statutory Workers Compensation coverage and Employers Liability coverage in the amount of one hundred thousand dollars (\$100,000.00) each accident, one hundred thousand dollars (\$100,000.00) each employee by disease, and five hundred thousand dollars (\$500,000.00) policy limit by disease.
- 8.2.3 All Risk Property coverage on a full replacement cost basis insuring all of Yipes' real and personal property situated on or within BellSouth's Remote Site Location.

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- 8.2.4 Yipes may elect to purchase business interruption and contingent business interruption insurance, having been advised that BellSouth assumes no liability for loss of profit or revenues should an interruption of service occur.
- 8.3 <u>Limits</u>. The limits set forth in Section 8.2 above may be increased by BellSouth from time to time during the term of this Attachment upon thirty (30) days notice to Yipes to at least such minimum limits as shall then be customary with respect to comparable occupancy of BellSouth structures.
- 8.4 All policies purchased by Yipes shall be deemed to be primary. All policies purchased by Yipes shall be deemed to be primary and not contributing to or in excess of any similar coverage purchased by BellSouth. All insurance must be in effect on or before the date equipment is delivered to BellSouth's Remote Site Location and shall remain in effect for the term of this Attachment or until all Yipes' property has been removed from BellSouth's Remote Site Location, whichever period is longer. If Yipes fails to maintain required coverage, BellSouth may pay the premiums thereon and seek reimbursement of same from Yipes.
- 8.5 <u>Submit certificates of insurance</u>. Yipes shall submit certificates of insurance reflecting the coverage required pursuant to this Section a minimum of ten (10) business days prior to the commencement of any work in the Remote Collocation Space. Failure to meet this interval may result in construction and equipment installation delays. Yipes shall arrange for BellSouth to receive thirty (30) business days' advance notice of cancellation from Yipes' insurance company. Yipes shall forward a certificate of insurance and notice of cancellation/non-renewal to BellSouth at the following address:

BellSouth Telecommunications, Inc. Attn.: Risk Management Coordinator 675 W. Peachtree Street Rm. 17H53 Atlanta, Georgia 30375

- 8.6 Conformance to recommendations made by BellSouth's fire insurance company. Yipes must conform to recommendations made by BellSouth's fire insurance company to the extent BellSouth has agreed to, or shall hereafter agree to, such recommendations.
- 8.7 Self-Insurance. If Yipes' net worth exceeds five hundred million dollars (\$500,000,000), Yipes may elect to request self-insurance status in lieu of obtaining any of the insurance required in Sections 8.2.1 and 8.2.3. Yipes shall provide audited financial statements to BellSouth thirty (30) days prior to the commencement of any work in the Remote Collocation Space. BellSouth shall then review such audited financial statements and respond in writing to

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Yipes in the event that self-insurance status is not granted to Yipes. If BellSouth approves Yipes for self-insurance, Yipes shall annually furnish to BellSouth, and keep current, evidence of such net worth that is attested to by one of Yipes' corporate officers. The ability to self-insure shall continue so long as Yipes meets all of the requirements of this Section. If Yipes subsequently no longer satisfies this Section, Yipes is required to purchase insurance as indicated by Sections 8.2.1 and 8.2.3.

- 8.8 Net worth requirements. The net worth requirements set forth in Section 8.7 may be increased by BellSouth from time to time during the term of this Attachment upon thirty (30) days' notice to Yipes to at least such minimum limits as shall then be customary with respect to comparable occupancy of BellSouth structures.
- 8.9 <u>Failure to comply</u>. Failure to comply with the provisions of this Section will be deemed a material breach of this Attachment.

9. Mechanics Liens

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

10. Inspections

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

11. Security and Safety Requirements

- 11.1 The security and safety requirements. The security and safety requirements set forth in this section are as stringent as the security requirements BellSouth maintains at its own Remote Site Location either for their own employees or for authorized contractors. Only BellSouth employees, BellSouth Certified Contractors and authorized employees, authorized Guests, pursuant to Section 3.3, proceeding, or authorized agents of Yipes will be permitted in the BellSouth Remote Site Location. Yipes shall provide its employees and agents with picture identification which must be worn and visible at all times while in the Remote Collocation Space or other areas in or around the Remote Site Location. The photo Identification card shall bear, at a minimum, the employee's name and photo, and the Yipes name. BellSouth reserves the right to remove from its Remote Site Location any employee of Yipes not possessing identification issued by Yipes or who have violated any of BellSouth's policies as outlined in the CLEC Security Training documents. Yipes shall hold BellSouth harmless for any damages resulting from such removal of its personnel from BellSouth Remote Site Location. Yipes shall be solely responsible for ensuring that any Guest of Yipes is in compliance with all subsections of this Section 11.
- 11.1.1 Yipes will be required, at its own expense, to conduct a statewide investigation of criminal history records for each Yipes employee being considered for work on the BellSouth Remote Site Location, for the states/counties where the Yipes employee has worked and lived for the past five years. Where state law does not permit statewide collection or reporting, an investigation of the applicable counties is acceptable.
- 11.1.2 Yipes will be required to administer to their personnel assigned to the BellSouth Remote Site Location security training either provided by BellSouth, or meeting criteria defined by BellSouth.
- Yipes shall not assign to the BellSouth Remote Site Location any personnel with records of felony criminal convictions. Yipes shall not assign to the BellSouth Remote Site Location any personnel with records of misdemeanor convictions, except for misdemeanor traffic violations, without advising BellSouth of the nature and gravity of the offense(s). BellSouth reserves the right to refuse building access to any Yipes personnel who have been identified to have misdemeanor criminal convictions. Notwithstanding the foregoing, in the even that Yipes chooses not to advise BellSouth of the nature and gravity of any misdemeanor conviction, Yipes may, in the alternative, certify to BellSouth that it shall not assign to the BellSouth Remote Site Location any personnel with records of misdemeanor convictions (other than misdemeanor traffic violations).

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

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- 11.3 <u>Use of Supplies</u>. Unauthorized use of telecommunications equipment or supplies either Party, whether or not used routinely to provide telephone service (e.g. plug-in cards,) will be strictly prohibited and handled appropriately. Costs associated with such unauthorized use may be charged to the offending Party, as may be all associated investigative costs.
- 11.4 <u>Use of Official Lines</u>. Except for non-toll calls necessary in the performance of their work, neither Party shall use the telephones of the other Party on the BellSouth Remote Site Location. Charges for unauthorized telephone calls may be charged to the offending Party, as may be all associated investigative costs.
- 11.5 Accountability. Full compliance with the Security requirements of this section shall in no way limit the accountability of either Party to the other for the improper actions of its employees.

12. Destruction of Remote Collocation Space

12.1 Remote Collocation Space is damaged. In the event a Remote Collocation Space is wholly or partially damaged by fire, windstorm, tornado, flood or by similar causes to such an extent as to be rendered wholly unsuitable for Yipes' permitted use hereunder, then either Party may elect within ten (10) business days after such damage, to terminate this Attachment with respect to the affected Remote Collocation Space, and if either Party shall so elect, by giving the other written notice of termination, both Parties shall stand released of and from further liability under the terms hereof with respect to such Remote Collocation Space. If the Remote Collocation Space shall suffer only minor damage and shall not be rendered wholly unsuitable for Yipes' permitted use, or is damaged and the option to terminate is not exercised by either Party, BellSouth covenants and agrees to proceed promptly without expense to Yipes, except for improvements not the property of BellSouth, to repair the damage. BellSouth shall have a reasonable time within which to rebuild or make any repairs, and such rebuilding and repairing shall be subject to delays caused by storms, shortages of labor and materials, government regulations, strikes, walkouts, and causes beyond the control of BellSouth, which causes shall not be construed as limiting factors, but as exemplary only. Yipes may, at its own expense, accelerate the rebuild of its Remote Collocation Space and equipment provided however that a BellSouth Certified Contractor is used and the necessary space preparation has been completed. Rebuild of equipment must be performed by a BellSouth Certified Vendor. If Yipes' acceleration of the project increases the cost of the project, then those additional charges will be incurred by Yipes. Where allowed and where practical, Yipes may erect a temporary facility while BellSouth rebuilds or makes repairs. In all cases where the Remote Collocation Space shall be rebuilt or repaired, Yipes shall be entitled to an

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equitable abatement of rent and other charges, depending upon the unsuitability of the Remote Collocation Space for Yipes' permitted use, until such Remote Collocation Space is fully repaired and restored and Yipes' equipment installed therein (but in no event later than thirty (30) business days after the Remote Collocation Space is fully repaired and restored). Where Yipes has placed a Remote Site Adjacent Arrangement pursuant to section 3.4, Yipes shall have the sole responsibility to repair or replace said Remote Site Adjacent Arrangement provided herein. Pursuant to this section, BellSouth will restore the associated services to the Remote Site Adjacent Arrangement.

13. Eminent Domain

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

14. Nonexclusivity

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

REMOTE SITE COLLOCATION

Rates marked with an asterisk (*) are interim and are subject to true-up

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1RA	Application Fee*	Per request	N/A	\$869.18
PE1RB	Cabinet Space *	Per Rack/Bay	\$230.19	N/A
PE1RC	Power Upgrade*	Per fused amp	N/A	ICB/TBD
PE1RD	Security Access System New Key*	Per Key	N/A	\$26.19
PE1SR	Space Availability Report*	Per premises requested	N/A	\$231.74
PE1RE	Request for CLLI*	Per Premises Requested	N/A	\$75.11
AEH	Additional Engineering Fee (Note 1)	Per request, First half hour/add'l half hour	N/A	-
	Security Escort (Note 1)	Per half hr/add'l half hr		
PE1BT	Basic Time		NA	-
PE1OT	Overtime		NA	-
PE1PT	Premium Time		NA	-

Note(s):

N/A stipulates the part of the rate element (RC or NRC) not applying to the element ICB/TBD rates will be on an Individual Case Basis .

EXHIBIT A: BELLSOUTH/Yipes RATES - FLORIDA REMOTE SITE COLLOCATION

Rates marked with an asterisk (*) are interim and are subject to true-up

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1RA	Application Fee*	Per request	N/A	\$874.14
PE1RB	Cabinet Space *	Per Rack/Bay	\$232.50	N/A
PE1RC	Power Upgrade*	Per fused amp	N/A	ICB/TBD
PE1RD	Security Access System New Key*	Per Key	N/A	\$26.20
PE1SR	Space Availability Report*	Per premises requested	N/A	\$231.45
PE1RE	Request for CLLI*	Per Premises Requested	· N/A	\$75.13
AEH	Additional Engineering Fee (Note 1)	Per request, First half hour/add'l half hour	' N/A	
	Security Escort (Note 1)	Per half hr/add'l half hr		-
PE1BT	Basic Time		NA	-
PE1OT	Overtime		NA	-
PE1PT	Premium Time		NA	-

Note(s):

N/A stipulates the part of the rate element (RC or NRC) not applying to the element ICB/TBD rates will be on an Individual Case Basis.

EXHIBIT A: BELLSOUTH/Yipes RATES - GEORGIA REMOTE SITE COLLOCATION

Rates marked with an asterisk (*) are interim and are subject to true-up

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1RA	Application Fee*	Per request	N/A	\$931.61
PE1RB	Cabinet Space *	Per Rack/Bay	\$224.82	N/A
PE1RC	Power Upgrade*	Per fused amp	N/A	ICB/TBD
PE1RD	Security Access System New Key*	Per Key	N/A	\$25.88
PE1SR	Space Availability Report*	Per premises requested	N/A	\$229.02
PE1RE	Request for CLLI*	Per Premises Requested	N/A	\$74.22
AEH	Additional Engineering Fee (Note 1)	Per request, First half hour/add'l half hour	N/A	-
·	Security Escort (Note 1)	Per half hr/add'l half hr		
PE1BT	Basic Time		NA	
PE1OT	Overtime		NA	-
PE1PT	Premium Time		NA	-

Note(s):

N/A stipulates the part of the rate element (RC or NRC) not applying to the element ICB/TBD rates will be on an Individual Case Basis.

EXHIBIT A: BELLSOUTH/Yipes RATES - KENTUCKY REMOTE SITE COLLOCATION

.... Rates marked with an asterisk (*) are interim and are subject to true-up

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1RA	Application Fee*	Per request	N/A	\$868.91
PE1RB	Cabinet Space *	Per Rack/Bay	\$224.41	N/A
PE1RC	Power Upgrade*	Per fused amp	N/A	ICB/TBD
PE1RD	Security Access System New Key*	Per Key	N/A	\$26.60
PE1SR	Space Availability Report*	Per premises requested	N/A	\$231.82
PE1RE	Request for CLLI*	Per Premises Requested	· N/A	\$75.13
AEH	Additional Engineering Fee (Note 1)	Per request, First half hour/add'l half hour	N/A	_
	Security Escort (Note 1)	Per half hr/add'l half hr		
PE1BT	Basic Time		NA	-
PE1OT	Overtime		NA	-
PE1PT	Premium Time		NA	-

Note(s):

N/A stipulates the part of the rate element (RC or NRC) not applying to the element ICB/TBD rates will be on an Individual Case Basis.

EXHIBIT A: BELLSOUTH/Yipes RATES - LOUISIANA REMOTE SITE COLLOCATION

Rates marked with an asterisk (*) are interim and are subject to true-up

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1RA	Application Fee*	Per request	N/A	\$868.25
PE1RB	Cabinet Space *	Per Rack/Bay	\$257.01	N/A
PE1RC	Power Upgrade*	Per fused amp	N/A	ICB/TBD
PE1RD	Security Access System New Key*	Per Key	N/A	\$26.16
PE1SR	Space Availability Report*	Per premises requested	N/A	\$231.49
PE1RE	Request for CLLI*	Per Premises Requested	N/A	\$ 75.02
AEH	Additional Engineering Fee (Note 1)	Per request, First half hour/add'l half hour	N/A	
	Security Escort (Note 1)	Per half hr/add'l half hr		
PE1BT	Basic Time		NA	-
PE1OT	Overtime		NA	-
PE1PT	Premium Time		NA	-

Note(s):

N/A stipulates the part of the rate element (RC or NRC) not applying to the element ICB/TBD rates will be on an Individual Case Basis.

EXHIBIT A: BELLSOUTH/Yipes RATES - MISSISSIPPI REMOTE SITE COLLOCATION

Rates marked with an asterisk (*) are interim and are subject to true-up

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1RA	Application Fee*	Per request	N/A	\$868.60
PE1RB	Cabinet Space *	Per Rack/Bay	\$241.11	N/A
PE1RC	Power Upgrade*	Per fused amp	N/A	ICB/TBD
PE1RD	Security Access System New Key*	Per Key	N/A	\$26.16
PE1SR	Space Availability Report*	Per premises requested	N/A	\$231.43
PE1RE	Request for CLLI*	Per Premises Requested	N/A	\$75.01
AEH	Additional Engineering Fee (Note 1)	Per request, First half hour/add'l half hour	N/A	_
	Security Escort (Note 1)	Per half hr/add'l half hr		
PE1BT	Basic Time		NA	-
PE1OT	Overtime		NA	-
PE1PT	Premium Time		NA	-

Note(s):

N/A stipulates the part of the rate element (RC or NRC) not applying to the element ICB/TBD rates will be on an Individual Case Basis.

EXHIBIT A: BELLSOUTH/Yipes RATES - NORTH CAROLINA REMOTE SITE COLLOCATION

Rates marked with an asterisk (*) are interim and are subject to true-up

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1RA	Application Fee*	Per request	N/A	\$865.34
PE1RB	Cabinet Space *	Per Rack/Bay	\$254.02	N/A
PE1RC	Power Upgrade*	Per fused amp	N/A	ICB/TBD
PE1RD	Security Access System New Key*	Per Key	N/A	\$26.06
PE1SR	Space Availability Report*	Per premises requested	N/A	\$230.60
PE1RE	Request for CLLI*	Per Premises Requested	N/A	\$74.74
AEH	Additional Engineering Fee (Note 1)	Per request, First half hour/add'l half hour	' N/A	-
	Security Escort (Note 1)	Per half hr/add'l half hr		
PE1BT	Basic Time		NA	-
PE1OT	Overtime		NA	-
PE1PT	Premium Time		NA	-

Note(s):

N/A stipulates the part of the rate element (RC or NRC) not applying to the element ICB/TBD rates will be on an Individual Case Basis.

EXHIBIT A: BELLSOUTH/Yipes RATES - SOUTH CAROLINA REMOTE SITE COLLOCATION

Rates marked with an asterisk (*) are interim and are subject to true-up

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1RA	Application Fee*	Per request	N/A	\$871.12
PE1RB	Cabinet Space *	Per Rack/Bay	\$246.44	N/A
PE1RC	Power Upgrade*	Per fused amp	N/A	ICB/TBD
PE1RD	Security Access System New Key*	Per Key	N/A	\$26.25
PE1SR	Space Availability Report*	Per premises requested	N/A	\$232.25
PE1RE	Request for CLLI*	Per Premises Requested	N/A	\$75.27
AEH	Additional Engineering Fee (Note 1)	Per request, First half hour/add'l half hour	N/A	_
	Security Escort (Note 1)	Per half hr/add'l half hr		
PE1BT	Basic Time		NA	
PE1OT	Overtime		NA	-
PE1PT	Premium Time		NA	-

Note(s):

N/A stipulates the part of the rate element (RC or NRC) not applying to the element ICB/TBD rates will be on an Individual Case Basis.

EXHIBIT A: BELLSOUTH/Yipes RATES - TENNESSEE REMOTE SITE COLLOCATION

Rates marked with an asterisk (*) are interim and are subject to true-up

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1RA	Application Fee*	Per request	N/A	\$872.95
PE1RB	Cabinet Space *	Per Rack/Bay	\$219.37	N/A
PE1RC	Power Upgrade*	Per fused amp	N/A	ICB/TBD
PE1RD	Security Access System New Key*	Per Key	N/A	\$26.23
PE1SR	Space Availability Report*	Per premises requested	N/A	\$232.12
PE1RE	Request for CLLI*	Per Premises Requested	· N/A	\$75.23
AEH	Additional Engineering Fee (Note 1)	Per request, First half hour/add'l half hour	N/A	-
	Security Escort (Note 1)	Per half hr/add'l half hr		
PE1BT	Basic Time		NA	-
PE1OT	Overtime		NA	-
PE1PT	Premium Time		NA	

Note(s):

N/A stipulates the part of the rate element (RC or NRC) not applying to the element ICB/TBD rates will be on an Individual Case Basis.

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EXHIBIT B
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ENVIRONMENTAL AND SAFETY PRINCIPLES

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

1. GENERAL PRINCIPLES

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

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

2. CATEGORIES FOR CONSIDERATION OF ENVIRONMENTAL ISSUES

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

BellSouth Remote Site Collocation

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the specific Environmental function being performed by Yipes, its employees, agents and/or subcontractors.

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

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

Maintenance/operations work which may produce a waste	Compliance with all application local, state, & federal laws and regulations	• Std T&C 450
Other maintenance work	Protection of BST employees and equipment	 29CFR 1910.147 (OSHA Standard) 29CFR 1910 Subpart O (OSHA Standard)
Janitorial services	All waste removal and disposal must conform to all applicable federal, state and local regulations All Hazardous Material and Waste Asbestos notification and protection of employees and equipment	 P&SM Manager - Procurement Fact Sheet Series 17000 GU-BTEN-001BT, Chapter 3 BSP 010-170-001BS (Hazcom)
Manhole cleaning	Compliance with all applicable local, state, & federal laws and regulations Pollution liability insurance EVET approval of contractor	 Std T&C 450 Fact Sheet 14050 BSP 620-145-011PR Issue A, August 1996 Std T&C 660-3 Approved Environmental Vendor List (Contact E/S Management)
Removing or disturbing building materials that may contain asbestos	Asbestos work practices	GU-BTEN-001BT, Chapter 3

3. **DEFINITIONS**

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

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

Hazardous Waste. As defined in section 1004 of RCRA.

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

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

4. ACRONYMS

E/S - Environmental/Safety

EVET - Environmental Vendor Evaluation Team

<u>DEC/LDEC</u> - Department Environmental Coordinator/Local Department Environmental Coordinator

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

NESC - National Electrical Safety Codes

P&SM - Property & Services Management

Std. T&C - Standard Terms & Conditions

Attachment 5

Access to Numbers and Number Portability

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ACCESS TO NUMBERS AND NUMBER PORTABILITY

1. Non-Discriminatory Access to Telephone Numbers

All the negotiated rates, terms and conditions set forth in this Attachment pertain to the provisioning of local number portability.

- During the term of this Agreement, Yipes shall contact the North American Numbering Plan Administrator, Neustar, for the assignment of numbering resources. In order to be assigned a Central Office Code, Yipes will be required to complete the Central Office Code (NXX) Assignment Request and Confirmation Form (Code Request Form) in accordance with Industry Numbering Committee's Central Office Code (NXX) Assignment Guidelines (INC 95-0407-008).
- 1.2 For the purposes of the resale of BellSouth's telecommunications services by Yipes, BellSouth will provide Yipes with on line access to telephone numbers for reservation on a first come first served basis. Such reservations of telephone numbers, on a pre-ordering basis shall be for a period of forty-five (45) days. Yipes acknowledges that there may be instances where there is a shortage of telephone numbers in a particular CLLIC and in such instances, to the extent BellSouth cancels reservations for its own numbers, BellSouth may request that Yipes cancel its reservations of numbers. Yipes shall comply with such request.
- 1.3. Further, upon Yipes request and for the purposes of the resale of BellSouth's telecommunications services by Yipes, BellSouth will reserve up to 100 telephone numbers per Common Language Location Identifier Code (CLLIC), for Yipes's sole use. Such telephone number reservations shall be transmitted to Yipes via electronic file transfer. Such reservations shall be valid for forty-five (45) days from the reservation date. Yipes acknowledges that there may be instances where there is a shortage of telephone numbers in a particular CLLIC and in such instances BellSouth shall use its best efforts to reserve for a forty-five (45) day period a sufficient quantity for Yipes's reasonable need in that particular CLLIC.

2. Number Portability Permanent Solution

2.1 The FCC, the Commissions, and industry for have developed and BellSouth is implementing a permanent approach to providing service provider number portability. Both Parties will implement a permanent approach as developed and approved by the Commission, the FCC and industry fora. Consistent with the requirements to move to Permanent Number Portability (PNP) as set forth in Section 5 of this Attachment, Interim Service Provider Number Portability (SPNP) may be available only until such permanent solution is implemented in an end office.

2.2 End User Line Charge. Recovery of charges associated with implementing PNP through a monthly charge assessed to end users has been authorized by the FCC. This end user line charge will be as filed in BellSouth's FCC Tariff No. 1 and will be billed to CLEC where CLEC is a subscriber to local switching or where CLEC is a reseller of BellSouth telecommunications services. This charge will not be discounted.

3. Service Provider Number Portability

- Definition. Until the industry-wide permanent solution is implemented in an end office, BellSouth shall provide Service Provider Number Portability ("SPNP"). SPNP is an interim service arrangement whereby an end user who switches subscription of his local exchange service from BellSouth to a CLEC, or vice versa, is permitted to retain the use of his existing assigned telephone number, provided that the end user remains at the same location for his local exchange service or changes locations and service providers but stays within the same serving wire center of his existing number.
- Methods of Providing Number Portability. SPNP is available through either remote call forwarding or direct inward dialing trunks, at the election of Yipes. Remote call forwarding (SPNP-RCF) is an existing switch-based BellSouth service that redirects calls within the telephone network. Direct inward dialing trunks (SPNP-DID) allow calls to be routed over a dedicated facility to the Yipes switch that serves the subscriber.
- 3.3.1 Signaling Requirements. SS7 Signaling is required for the provision of SPNP services. SPNP-DID is available from BellSouth on a per DS0, DS1, or DS3 basis. Where SPNP-DID is technically feasible and is provided on a DS1 or a DS3 basis, the applicable channelization rates are those specified in Section E6 in BellSouth's Intrastate Access Tariffs, incorporated herein by this reference. SPNP is available only for basic local exchange service.

3.4 • Rates

Rates for SPNP are set out in Exhibit A to this Attachment. If no rate is identified in the Attachment, the rate for the specific service or function will be as set forth in applicable BellSouth tariff or as negotiated by the Parties upon request by either Party.

4. SPNP Implementation

4.1 SPNP is available only where a CLEC or BellSouth is currently providing, or will begin providing concurrent with provision of SPNP, basic local exchange service

to the affected end user. SPNP for a particular telephone number is available only from the central office originally providing local exchange service to the end user. SPNP for a particular assigned telephone number will be disconnected when any end user, Commission, BellSouth, or CLEC initiated activity (e.g., a change in exchange boundaries) would normally result in a telephone number change had the end user retained his initial local exchange service.

- 4.2.1 SPNP-RCF, as contemplated by this Agreement, is a telecommunications service whereby a call dialed to an SPNP-RCF equipped telephone number is automatically forwarded to an assigned seven- or ten- digit telephone number within the local calling area as defined in BellSouth's General Subscriber Services Tariff. The forwarded-to number shall be specified by the CLEC or BellSouth, as appropriate. The forwarding Party will provide identification of the originating telephone number, via SS7 signaling, to the receiving Party. Identification of the originating telephone number to the SPNP-RCF end user cannot be guaranteed, however. SPNP-RCF provides a single call path for the forwarding of no more than one simultaneous call to the receiving Party's specified forwarded-to number.
- 4.2.2 SPNP-DID service, as contemplated by this Agreement, provides trunk side access to end office switches for direct inward dialing to the other Party's premises equipment from the telecommunications network to lines associated with the other Party's switching equipment and must be provided on all trunks in a group arranged for inward service. A SPNP-DID trunk termination charge, provided with SS7 Signaling only, applies for each trunk voice grade equivalent. In addition, direct facilities are required from the end office where a ported number resides to the end office serving the ported end user customer. The rates for a switched local channel and switched dedicated transport apply as contained in BellSouth's Intrastate Access Services tariff, as said tariff is amended from time to time. Transport mileage will be calculated as the airline distance between the end office where the number is ported and the Point of Interface ("POI") using the V&H coordinate method. SPNP-DID must be established with a minimum configuration of two channels and one unassigned telephone number per switch, per arrangement for control purposes. Transport facilities arranged for SPNP-DID may not be mixed with any other type of trunk group, with no outgoing calls placed over said facilities. SPNP-DID will be provided only where such facilities are available and where the switching equipment of the ordering Party is properly equipped. Where SPNP-DID service is required from more than one wire center or from separate trunk groups within the same wire center, such service provided from each wire center or each trunk group within the same wire center shall be considered a separate service. Only customer-dialed sent-paid calls will be completed to the first number of a SPNP-DID number group; however, there are no restrictions on calls completed to other numbers of a SPNP-DID number group. Sent-paid calls refer to those calls placed by an end user who physically deposits currency in a public telephone. Interface group arrangements provided for terminating the switched transport at the Party's terminal location are as set forth in of BellSouth's Intrastate Access Services Tariff, § E6.1.3.A as amended from time to time.

- 4.3.1 SPNP-DID Service requires ordering consecutive telephone numbers in blocks of twenty. To order non-consecutive telephone numbers or telephone numbers in less than blocks of twenty, the NBR process must be used. SS7 Signaling is required for the provision of either of these services.
- The calling Party shall be responsible for payment of the applicable charges for 4.4 sent-paid calls to the SPNP number. For collect, third-party, or other operatorassisted non-sent paid calls to the ported telephone number, BellSouth or the CLEC shall be responsible for the payment of charges under the same terms and conditions for which the end user would have been liable for those charges. Either Party may request that the other block collect and third party non-sent paid calls to the SPNP-assigned telephone number. If a Party does not request blocking, the other Party will provide itemized local usage detail for the billing of non-sent paid calls on the monthly bill of usage charges provided at the individual end user account level. The detail will include itemization of all billable usage. Each Party shall have the option of receiving this usage data on a daily basis via a data file transfer arrangement. This arrangement will utilize the existing industry uniform standard, known as EMI standards, for exchange of billing data. Files of usage data will be created daily for the optional service. Usage originated and recorded in the sending BellSouth RAO will be provided in unrated or rated format, depending on processing system. CLEC usage originated elsewhere and delivered via CMDS to the sending BellSouth RAO shall be provided in rated format.
- 4.5 Each Party shall be responsible for obtaining authorization from the end user for the handling of the disconnection of the end user's service, the provision of new local service and the provision of SPNP services. Each Party shall be responsible for coordinating the provision of service with the other to assure that its switch is capable of accepting SPNP ported traffic. Each Party shall be responsible for providing equipment and facilities that are compatible with the other's service parameters, interfaces, equipment and facilities and shall be required to provide sufficient terminating facilities and services at the terminating end of an SPNP call to adequately handle all traffic to that location and shall be solely responsible to ensure that its facilities, equipment and services do not interfere with or impair any facility, equipment, or service of the other Party or any of its end users. In the event that either Party determines in its reasonable judgment that the other Party will likely impair or is impairing, or interfering with any equipment, facility or service or any of its end users, that Party may either refuse to provide SPNP service or may terminate SPNP service to the other Party after providing appropriate notice.
- 4.6 Each Party shall be responsible for providing an appropriate intercept announcement service for any telephone numbers subscribed to SPNP services for which it is not presently providing local exchange service or terminating to an end user. Where either Party chooses to disconnect or terminate any SPNP service, that Party shall be responsible for designating the preferred standard type of announcement to be provided.

- 4.7 Each Party shall be the other Party's single point of contact for all repair calls on behalf of each Party's end user. Each Party reserves the right to contact the other Party's customers if deemed necessary for maintenance purposes.
- 4.8 Neither Party shall be responsible for adverse effects on any service, facility or equipment from the use of SPNP services. End-to-end transmission characteristics may vary depending on the distance and routing necessary to complete calls over SPNP facilities and the fact that another carrier is involved in the provisioning of service. Therefore, end-to-end transmission characteristics cannot be specified by either Party for such calls. Neither Party shall be responsible to the other if any necessary change in protection criteria or in any of the facilities, operation, or procedures of either renders any facilities provided by the other Party obsolete or renders necessary modification of the other Party's equipment.
- 4.9 For terminating IXC traffic ported to either Party which requires use of either Party's tandem switching, the tandem provider will bill the IXC tandem switching, the interconnection charge, and a portion of the transport, and the other Party will bill the IXC local switching, the carrier common line and a portion of the transport. If the tandem provider is unable to provide the necessary access records to permit the other Party to bill the IXC directly for terminating access to ported numbers, then the tandem provider will bill the IXC full terminating switched access charges at the tandem provider's rate and will compensate the other Party at the tandem Party's tariff rates via a process used by BellSouth to estimate the amount of ported switched access revenues due the other Party. If an intraLATA toll call is delivered, the delivering Party will pay terminating access rates to the other Party. This subsection does not apply in cases where SPNP-DID is utilized for number portability.

5. Transition to Permanent Number Portability

- Once a PNP is implemented in an end office both Parties must withdraw their SPNP offerings. The transition from existing SPNP arrangements to PNP shall occur within one hundred twenty (120) days from the date PNP is implemented in the end office. Neither Party shall charge the other Party for conversion from SPNP to PNP. The Parties shall comply with any SPNP/PNP transition processes established by the FCC and State commissions and appropriate industry number portability work groups.
- 5.1.1 Notwithstanding the foregoing, the Parties acknowledge that the FCC has determined once PNP has been deployed pursuant to the FCC's orders, rules and regulations, that all local exchange carriers (LECs) have the duty to provide PNP. Therefore, either Party, at any time, may seek appropriate legal or regulatory relief concerning the transition from SPNP to PNP or other related issues.

6. Conversion Policy

- BellSouth implemented the conversion of Interim Number Portability (INP) to Local Number Portability (PNP) as follows:
- 6.1.1 Conversion of SPNP numbers to PNP is handled as a project.
- All SPNP numbers in PNP capable switches will be converted to PNP within 120 days after the end of the phase for that MSA or wire center.
- 6.1.3 BellSouth will continue to offer SPNP until the completion date of the phase for the wire center.
- 6.2 Conversion Schedule
- 6.2.1 The schedule to implement PNP in the 21 MSAs in the BellSouth region is as mandated by the FCC may be viewed by accessing the Carrier Notification Web site. The notification also outlines the conversion schedule for all of BellSouth's switches.
- 6.3 Specific Conversion activities
- The BellSouth Account Teams contact each CLEC with SPNP accounts to negotiate a conversion schedule.
- During the 120-day conversion period for each MSA, the Local Carrier Service Center (LCSC) will provide special handling for the requests to convert SPNP to PNP. These requests will be logged by a project manager and project managed to ensure end user service outage is minimal. Unless listing changes are requested, the CLECs may use a specially designed form provided by the project manager or account team in lieu of the Local Service Request (LSR), End User (EU), and Number Portability (NP) forms.
- 6.3.3 If changes are to be made to the SPNP account, the LSR should follow the normal process flow for ordering instead of the SPNP to PNP conversion plan.
- 6.4 Firm Order Confirmation
- 6.4.1 During the conversion period, if a CLEC uses the request form in lieu of the LSR, the form will include provisions for providing a manual FOC. If the request is submitted through EDI, the FOC will be sent back to the CLEC via EDI.
- 6.5 Routing of Calls to the Local Routing Number (LRN)
- 6.5.1 Trigger orders are not used for SPNP telephone numbers. Once the activate message is sent to the Number Portability Administration Center (NPAC) by the new service provider, (with exception of the end user's serving wire center) incoming calls are routed to the new provider. Calls from within the end user's servicing wire center will not route to the new Local Routing Number (LRN) until the porting D order processes.

- 6.6 Permanent Number Solution
- 6.6.1 BellSouth and CLEC will adhere to the process flows and cutover guidelines outlined in the LNP Reference Guide.
- 6.6.1.1 BellSouth and CLEC will work cooperatively to implement changes to PNP process flows ordered by the FCC or as recommended by standard industry fora addressing PNP.
- Both Parties shall cooperate in the process of porting numbers form one carrier to another so as to limit service outage for the ported subscriber. BellSouth will set LRN unconditional or 10-digit triggers where applicable which should ensure no interruption to the end user. Where triggers are set, BellSouth removes the ported number at the same time the trigger is removed.
- 6.6.1.2.1 Trigger orders as used in this Attachment refer to a service order issued in advance of the porting of a number utilizing PNP that provides the following: initiates call queries to the AIN SS7 network in advance of the number being ported; and provides for the CLEC to be in control of when a number ports to the new service provider.
- 6.6.1.3 For porting of numbers where triggers are not set, the Parties shall coordinate the porting of the number between service providers so as to minimize service interruptions to the end user.
- 6.6.1.4 BellSouth will provide ordering support for CLEC's PNP requests Monday through Friday 8:00 AM until 8:00 PM EST. BellSouth normal hours of operation for provisioning support are defined in Attachment 6. Ordering and provisioning support required by CLEC outside of these hours will be considered outside of normal business hours and will be subject to overtime billing. For stand alone PNP where LRN unconditional or 10-digit triggers are set, CLEC may port numbers during times that are supported by NPAC 24 hours a day 7 days a week. BellSouth will provide maintenance assistance to CLEC 24 hours a day 7 days a week to resolve issues arising from the porting of numbers for problems isolated to the BellSouth network.
- 6.6.1.5 Performance Measurements for BellSouth providing PNP are located in Attachment 9 to this Agreement, incorporated herein by this reference.
- 6.6.2 BellSouth will use best efforts to update switch translations, where necessary, in time frames that are consistent with the time frames BellSouth's end users experience or as offered to other CLECs.
- 6.6.3 CLEC may request deployment of PNP according to and pursuant to the rules and regulations set forth in 47 CFR § 52.23.

7. True-up

- 7.1 This section applies only to Tennessee and other rates that are interim or expressly subject to true-up under this attachment.
- 7.2 The interim prices for Network Elements and Other Services and Local Interconnection shall be subject to true-up according to the following procedures:
- The interim prices shall be trued-up, either up or down, based on final prices determined either by further agreement between the Parties, or by a final order (including any appeals) of the Commission which final order meets the criteria of (3) below. The Parties shall implement the true-up by comparing the actual volumes and demand for each item, together with interim prices for each item, with the final prices determined for each item. Each Party shall keep its own records upon which the true-up can be based, and any final payment from one Party to the other shall be in an amount agreed upon by the Parties based on such records. In the event of any disagreement as between the records or the Parties regarding the amount of such true-up, the Parties agree that the body having jurisdiction over the matter shall be called upon to resolve such differences, or the Parties may mutually agree to submit the matter to the Dispute Resolution process in accordance with the provisions in the General Terms and Conditions and Attachment 1 of this Agreement.
- 7.4 The Parties may continue to negotiate toward final prices, but in the event that no such agreement is reached within nine (9) months, either Party may petition the Commission to resolve such disputes and to determine final prices for each item. Alternatively, upon mutual agreement, the Parties may submit the matter to the Dispute Resolution Process set forth in the General Terms and Conditions and Attachment 1 of the Agreement incorporated herein by reference, so long as they file the resulting Agreement with the Commission as a "negotiated Agreement" under Section 252(e) of the Act.
- 7.5 A final order of this Commission that forms the basis of a true-up shall be the final order as to prices based on appropriate cost studies, or potentially may be a final order in any other Commission proceeding which meets the following criteria:
 - (a) BellSouth and CLEC is entitled to be a full Party to the proceeding;
 - (b) It shall apply the provisions of the federal Telecommunications Act of 1996, including but not limited to Section 252(d)(1) (which contains pricing standards) and all then-effective implementing rules and regulations; and,
 - (c) It shall include as an issue the geographic deaveraging of network element prices, which deaveraged prices, if any are required by said final order, shall form the basis of any true-up.

8. Operational Support System (OSS) Rates

The terms, conditions and rates for OSS are as set forth in Section 2.14 of Attachment 2.

BELLSOUTHYNPES RATES SERVICE PROVIDER NUMBER PORTABILITY

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1 Until the FOC issues its order implementing a cost recovery mechanism for permanent number portability, the Company will track its costs of providing interim SPNP with sufficent detail to verily the costs. This will testitate the Florida PSCs consideration of the recovery of these costs in Dockel 860737-TP. (FL).

2 BellSouth and Yipes will each bear their own costs of providing remote call forwarding as an interim number portability option. (KY)

Attachment 6 Ordering and Provisioning

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ORDERING AND PROVISIONING

1. Quality of Ordering and Provisioning

- 1.1 All the negotiated terms and conditions set forth in this Attachment pertain to ordering and provisioning.
- 1.2 BellSouth shall provide ordering and provisioning services to Yipes that are equal to the ordering and provisioning services BellSouth provides to itself or any other CLEC, where technically feasible. The guidelines for ordering and provisioning are set forth in BellSouth Ordering Guide for CLECs, the BellSouth Guide to Interconnection, and the Electronic Business Rules for Local Ordering and the Local Exchange Ordering Implementation Guide, as appropriate, and as they are amended from time to time during this Agreement. The guides may be referenced at the following site:

http://www.interconnection.bellsouth.com/guides/guides_p.html.

1.3 For purposes of this Agreement, BellSouth's regular working hours are defined as follows:

Monday – Friday – 8:00 a.m. – 5:00 p.m. (Excluding Holidays)
(Resale/UNE non-coordinated,
coordinated orders and order
coordinated-time specific)
Saturday - 8:00 a.m. – 5:00 p.m. (Excluding Holidays)
(Resale/UNE non-coordinated orders)

- 1.3.1 It is understood and agreed that BellSouth technicians involved in provisioning service to Yipes may work shifts outside of BellSouth's regular working hours as defined in Section 1.3 above (e.g., the employee's shift ends at 7:00 p.m. during daylight savings time). To the extent that Yipes requests that work necessarily required in the provisioning of service to be performed outside BellSouth's regular working hours and that work is performed by a BellSouth technician during his or her scheduled shift such that BellSouth does not incur any additional costs in performing the work on behalf of Yipes, BellSouth will not assess Yipes additional charges beyond the rates and charges specified in this Agreement.
- 1.4 All other Yipes requests for provisioning and installation services are considered outside of the normal hours of operation and may be performed subject to the application of overtime billing charges.

2. Access to Operations Support Systems

- 2.1 BellSouth shall provide Yipes access to operations support systems ("OSS") functions for pre-ordering, ordering and provisioning, maintenance and repair and billing. Access to theOSS is available through a variety of means, including electronic interfaces. BellSouth also provides manual options. The OSS functions available to CLECs through electronic interfaces are:
- 2.2 Pre-Ordering. BellSouth provides electronic access to the following pre-ordering functions: service address validation, telephone number selection, service and feature availability, due date information, and upon Commission approval of confidentiality protections, to customer record information. Access is provided through the Local Exchange Navigation System (LENS) interface the Telecommunications Access Gateway (TAG) interface. Customer record information includes Customer Record Information includes but is not limited to, customer specific information in CRIS and RSAG. In addition, Yipes shall provide to BellSouth access to customer record information including electronic access where available. Otherwise, Yipes shall provide paper copies of customer record information within a reasonable period of time upon request by BellSouth. The parties agree not to view, copy, or otherwise obtain access to the customer record information of any customer without that customer's permission and further agrees that Yipes and BellSouth will obtain access to customer record information only in strict compliance with applicable laws, rules, or regulations of the State in which the service is provided.
- 2.3 <u>Service Ordering and Provisioning</u>. BellSouth provides electronic options for the exchange of ordering and provisioning information. BellSouth provides an Electronic Data Interchange (EDI) interface, the TAG ordering interface for non-complex and certain complex resale requests and certain network elements. The EDI interface can be integrated with the TAG pre-ordering interface by Yipesor the TAG ordering interface. BellSouth provides integrated pre-ordering, ordering and provisioning capability through the LENS interface for non-complex and certain complex resale service requests.
- 2.4 Service Trouble Reporting and Repair. Service trouble reporting and repair allows Yipes to report and monitor service troubles and obtain repair services. BellSouth shall offer Yipes service trouble reporting in a non-discriminatory manner that provides Yipes the equivalent ability to report and monitor service troubles that BellSouth provides to itself. BellSouth also provides Yipes an estimated time to repair, an appointment time or a commitment time, as appropriate, on trouble reports. BellSouth provides several options for electronic trouble reporting. For exchange services, BellSouth offers Yipes non-discriminatory access to the Trouble Analysis Facilitation Interface (TAFI). In addition, BellSouth offers an industry standard, machine-to-machine Electronic Communications Trouble Administration (ECTA) Gateway interface. For designed services, BellSouth provides non-discriminatory trouble reporting ECTA Gateway. BellSouth also offers ECTA functionality through the human-to-

machine EC-CPM/TA interface. If the CLEC requests BellSouth to repair a trouble after normal working hours, the CLEC will be billed the appropriate overtime charges associated with this request pursuant to BellSouth's tariffs.

- 2.5 <u>Change Management</u>. BellSouth provides a collaborative process for change management of the electronic interfaces through the Electronic Interface Change Control Process ("EICCP). Guidelines for this process are set forth in the EICCP document, and as it is amended from time to time during this agreement.
- Migration of Yipes to New Software Releases for National Standard Machine-to-Machine Electronic Interfaces. Pursuant to the change management process, BellSouth will issue new software releases for new industry standards for its industry standard, machine-to-machine electronic interfaces. When a new release of new industry standards is implemented, BellSouth will continue to support both the new release (N) and the prior release (N-1). When BellSouth makes the next release (N+1), BellSouth will eliminate support for the (N-1) release and support the two newest releases (N and N+1). Thus, BellSouth will always support the two most current releases. BellSouth will issue documents to Yipes with sufficient notice to allow Yipes to make the necessary changes to their systems and operations to migrate to the newest release in a timely fashion.
- 2.7 Rates. All costs incurred by BellSouth to develop and implement operational interfaces to the OSS shall be recovered from the carriers that use the services. Charge for use of OSS shall be as set forth in Attachments 1 and 2 of this Agreement.

3. Miscellaneous Ordering and Provisioning Guidelines

- 3.1 Pending Orders. To ensure the most efficient use of facilities and resources, orders placed in the hold or pending status by Yipes will be held for a maximum of thirty (30) days from the date the order is placed on hold. After such time, if Yipes wishes to reinstate an order, Yipes may be required to submit a new service order.
- Single Point of Contact. Yipes will be the single point of contact with BellSouth for ordering activity for network elements and other services used by Yipes to provide services to its end users, except that BellSouth may accept an order directly from another CLEC, or BellSouth, acting with authorization of the affected end user. Yipes and BellSouth shall each execute a blanket letter of authorization with respect to customer orders. The Parties shall each be entitled to adopt their own internal processes for verification of customer authorization for orders, provided, however, that such processes shall comply with applicable state and federal law including, until superseded, the FCC guidelines and orders applicable to Presubscribed Interexchange Carrier (PIC) changes including Un-PIC. Pursuant to such an order, BellSouth may disconnect any network element

associated with the service to be disconnected and being used by Yipes to provide service to that end user and reuse such network elements or facilities to enable such other LEC to provide service to the end user. BellSouth will notify Yipes that such an order has been processed, but will not be required to notify Yipes in advance of such processing.

- 3.3 <u>Use of Facilities</u>. When a customer of a CLEC elects to discontinue service and transfer service to another local exchange carrier, including BellSouth, BellSouth shall have the right to reuse the facilities provided to CLEC by BellSouth for retail or resale service, loop and/or port for that customer. In addition, BellSouth may disconnect and reuse facilities when the facility is in a denied state and BellSouth has received an order to establish new service or transfer of service from a customer or a customer's CLEC at the same address served by the denied facility.
- 3.3.1 Upon receipt of a service order, BellSouth will do the following:
- 3.3.1.1 Process disconnect and reconnect orders to provision the service which shall be due dated using current interval guidelines.
- 3.3.1.2 Reuse the serving facility for the retail, resale service, or network element at the same location.
- 3.3.1.3 Notify Yipes after the disconnect order has been completed.
- Release of Facilities. When a customer of Yipes or BellSouth elects to change his/her carrier to the other party, the party providing service shall release the subscriber's service to the other party concurrent with the due date of the service order, which shall be established based on the standard interval for the subscriber's requested service as set forth in the BellSouth Product and Services Interval Guide.
- 3.5 <u>Contact Numbers</u>. The Parties agree to provide one another with toll-free contact numbers for the purpose of ordering, provisioning and maintenance of services.
- 3.6 Subscription Functions. In cases where BellSouth performs subscription functions for an inter-exchange carrier (i.e. PIC and LPIC changes via Customer Account Record Exchange (CARE)), BellSouth will provide the affected inter-exchange carriers with the Operating Company Number (OCN) of the local provider for the purpose of obtaining end user billing account and other end user information required under subscription requirements.
- 3.7 <u>Cancellation Charges</u>. If Yipes cancels an order for network elements or other services, any costs incurred by BellSouth in conjunction with the provisioning of that order will be recovered in accordance with FCC No. 1 Tariff, Section 5.
- 3.8 <u>Expedite Charges</u>. For expedited requests by Yipes, expedited charges will apply for intervals less than the standard interval as outlined in the BellSouth Product

and Services Guide. The charges as outlined in BellSouth's FCC #1 Tariff, Section 5, will apply.

Attachment 7

Billing

Version 2Q00: 8/2/00

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BILLING AND BILLING ACCURACY CERTIFICATION

1. Payment and Billing Arrangements

All negotiated rates, terms and conditions set forth in this Attachment pertain to billing and billing accuracy certifications.

- Billing. BellSouth agrees to provide billing through the Carrier Access Billing System (CABS) and through the Customer Records Information System (CRIS) depending on the particular service(s) that Yipes requests. BellSouth will bill and record in accordance with this Agreement those charges Yipes incurs as a result of Yipes purchasing from BellSouth Network Elements and Other Services as set forth in this Agreement. BellSouth will format all bills in CBOS Standard or CLUB/EDI format, depending on the type of service ordered. For those services where standards have not yet been developed, BellSouth's billing format will change as necessary when standards are finalized by the industry forum.
- 1.1.1 For any service(s) BellSouth orders from Yipes, Yipes shall bill BellSouth in CABS format.
- 1.1.2 If either Party requests multiple billing media or additional copies of bills, the Billing Party will provide these at a reasonable cost.
- Master Account. After receiving certification as a local exchange company from the appropriate regulatory agency, Yipes will provide the appropriate BellSouth account manager the necessary documentation to enable BellSouth to establish a master account for Local Interconnection, Network Elements and Other Services, and/or resold services. Such documentation shall include the Application for Master Account, proof of authority to provide telecommunications services, an Operating Company Number ("OCN") assigned by the National Exchange Carriers Association ("NECA"), Carrier Identification Code (CIC), Group Access Code (GAC), Access Customer Name and Address (ACNA) and a tax exemption certificate, if applicable.
- 1.3 Payment Responsibility. Payment of all charges will be the responsibility of Yipes. Yipes shall make payment to BellSouth for all services billed in accordance with this Attachment. BellSouth is not responsible for payments not received by Yipes from Yipes' customer. BellSouth will not become involved in billing disputes that may arise between Yipes and Yipes' customer. Payments made to BellSouth as payment on account will be credited to an accounts receivable master account and not to an end user's account.
- 1.4 Payment Due. The payment will be due on or before the next bill date (i.e., same date in the following month as the bill date) and is payable in immediately available funds. Payment is considered to have been made when received by BellSouth.

If the payment due date falls on a Sunday or on a Holiday which is observed on a Monday, the payment due date shall be the first non-Holiday day following such Sunday or Holiday. If the payment due date falls on a Saturday or on a Holiday which is observed on Tuesday, Wednesday, Thursday, or Friday, the payment due date shall be the last non-Holiday day preceding such Saturday or Holiday. If payment is not received by the payment due date, a late payment penalty, as set forth in Section 1.7, below, shall apply.

- 1.5 <u>Tax Exemption</u>. Upon proof of tax exempt certification from Yipes, the total amount billed to Yipes will not include those taxes or fees for which the CLEC is exempt. Yipes will be solely responsible for the computation, tracking, reporting and payment of all taxes and like fees associated with the services provided to the end user of Yipes.
- Late Payment. If any portion of the payment is received by BellSouth after the payment due date as set forth preceding, or if any portion of the payment is received by BellSouth in funds that are not immediately available to BellSouth, then a late payment penalty shall be due to BellSouth. The late payment penalty shall be the portion of the payment not received by the payment due date times a late factor and will be applied on a per bill basis. The late factor shall be as set forth in Section A2 of the General Subscriber Services Tariff, Section B2 of the Private Line Service Tariff or Section E2 of the Intrastate Access Tariff, whichever BellSouth determines is appropriate. Yipes will be charged a fee for all returned checks as set forth in Section A2 of the General Subscriber Services Tariff or pursuant to the applicable state law.
- 1.7 <u>Discontinuing Service to Yipes</u>. The procedures for discontinuing service to Yipes are as follows:
- 1.7.1 BellSouth reserves the right to suspend or terminate service in the event of prohibited, unlawful or improper use of the facilities or service, abuse of the facilities, or any other violation or noncompliance by Yipes of the rules and regulations of BellSouth's Tariffs.
- 1.7.2 BellSouth reserves the right to suspend or terminate service for nonpayment of undisputed amounts or disputed amounts that were the subject of a Bona Fide Dispute, and which have been resolved pursuant to section 2 of this Attachment.
- 1.7.2.1 For purposes of this Section 1.7.2, Bona Fide Dispute means a dispute of a specific amount of money actually billed by BellSouth. The dispute must be clearly explained by Yipes and supported by written documentation from Yipes, which clearly shows the basis for Yipes' dispute of charges. The dispute must be itemized to show the Q account and earning number against which the disputed amount applies. By way of example and not by

limitation, a Bona Fide Dispute will not include the refusal to pay all or part of a bill or bills when no written documentation is provided to support the dispute, nor shall a Bona Fide Dispute include the refusal to pay other amounts owed by Yipes until the dispute is resolved. Claims by Yipes for damages of any kind will not be considered a Bona Fide Dispute for purposes of this Section 1.7.2. Once the Bona Fide Dispute has been resolved by BellSouth pursuant to Section 2 of this Attachment, for disputes resolved in favor of BellSouth, Yipes will make payment of the disputed amount owed to BellSouth or BellSouth shall have the right to pursue normal treatment procedures. For disputes resolved in favor of Yipes, any credits due to Yipes, pursuant to the Bona Fide Dispute, will be applied to Yipe's account by BellSouth upon resolution of the dispute.

- 1.7.3 If payment of undisputed amounts or disputed amounts that were the subject of a Bona Fide Dispute, and which have been resolved pursuant to section 2 of this Attachment, is not received by the bill date in the month after the original bill date, BellSouth may provide written notice to Yipes that additional applications for service will be refused and that any pending orders for service will not be completed if payment is not received by the fifteenth day following the date of the notice. In addition, BellSouth may, at the same time, give thirty (30) days notice to Yipes at the billing address to discontinue the provision of existing services to Yipes at any time thereafter.
- 1.7.4 In the case of such discontinuance, all billed charges, as well as applicable termination charges, shall become due.
- 1.7.5 If BellSouth does not discontinue the provision of the services involved on the date specified in the thirty days notice and Yipes' noncompliance continues, nothing contained herein shall preclude BellSouth's right to discontinue the provision of the services to Yipes without further notice.
- 1.7.6 If payment is not received or satisfactory arrangements made for payment by the date given in the written notification, Yipes' services will be discontinued.
 However, BellSouth will not discontinue service to Yipes if unpaid amounts are the subject of a Bona Fide Dispute, as specified in Section 1.7.2 of this Attachment. Upon discontinuance of service on Yipes' account, service to the Yipes' end users will be denied. BellSouth will reestablish service at the request of the end user or Yipes for BellSouth to reestablish service upon payment of the appropriate connection fee and subject to BellSouth's normal application procedures. Yipes is solely responsible for notifying the end user of the proposed service disconnection. If within fifteen (15) days after an end user's service has been denied and no arrangements to reestablish service have been made consistent with this subsection, the end user's service will be disconnected.
- 1.8 <u>Deposit Policy.</u> When purchasing services from BellSouth, Yipes will be required to complete the BellSouth Credit Profile and provide information regarding credit

worthiness. Based on the results of the credit analysis, the Company reserves the right to secure the account with a security deposit in an amount not to exceed that set forth in BellSouth's General Subscriber Services Tariffs. In determining whether a security deposit is required, BellSouth will review Yipes' Dun and Bradstreet rating, Yipes payment history with BellSouth and payment history with others as available; the number of years Yipes has been in business; Yipes' management history and managers' length of service with Yipes; liens, suits and judgments against Yipes; UCC-1 filings against Yipes' assets; and to the extent available, Yipes' financial information. Such security deposit shall take the form of cash, an Irrevocable Letter of Credit (BellSouth form), Surety Bond (BellSouth form) or, in its sole discretion, some other form of security. Any such security deposit shall in no way release Yipes from its obligation to make complete and timely payments of its bill. Such security shall be required prior to the inauguration of service. If, in the reasonable opinion of BellSouth, circumstances so warrant and/or gross monthly billing has increased beyond the level initially used to determine the level of security, the BellSouth reserves the right to request additional security and/or file a Uniform Commercial Code (UCC1) security interest in Yipes' "accounts receivables and proceeds." Interest on a security deposit, if provided in cash, shall accrue and be paid in accordance with the terms in the appropriate BellSouth tariff.

1.9 Rates. Rates for Optional Daily Usage File (ODUF), Enhanced Optional Daily Usage File (EODUF), Access Daily Usage File (ADUF), and Centralized Message Distribution Service (CMDS) are set out in Exhibit A to this Attachment. If no rate is identified in this Attachment, the rate for the specific service or function will be as set forth in applicable BellSouth tariff or as negotiated by the Parties upon request by either Party.

2. Billing Disputes

- 2.1 Where the Parties have not agreed upon a billing quality assurance program, billing disputes shall be handled pursuant to the terms of this section.
- 2.1.1 Each Party agrees to notify the other Party in writing within thirty (30) day after the discovery of a billing dispute. In the event of a billing dispute, the Parties will endeavor to resolve the dispute within sixty (60) calendar days of the notification date.
- 2.2 If a Party disputes a charge and does not pay such charge by the payment due date, or if a payment or any portion of a payment is received by either Party after the payment due date, or if a payment or any portion of a payment is received in funds which are not immediately available to the other Party, then a late payment penalty shall be assessed. For bills rendered by either Party for payment, the late payment charge for both Parties shall be calculated based on the portion of the

payment not received by the payment due date times the late factor as set forth in the following BellSouth tariffs: for services purchased from the General Subscribers Services Tariff for purposes of resale and for ports and non-designed loops, Section A2 of the General Subscriber Services Tariff; for services purchased from the Private Line Tariff for purposes of resale, Section B2 of the Private Line Service Tariff; and for network elements and other services and local interconnection charges, Section E2 of the Access Service Tariff. In no event, however, shall interest be assessed by either Party on any previously assessed late payment charges. The Parties shall assess interest on previously assessed late payment charges only in a state where it has the authority pursuant to its tariffs.

- 2.2.1 If the disputing Party withholds payment of disputed charges and the dispute is resolved in favor of the disputing Party, the billing Party will remove the disputed charges and any associated interest and/or late payment charges from the disputing Party's bill. If the disputing Party witholds payment of disputed charges and the dispute is resolved in favor of the billing Party, the disputing Party will pay the disputed charges and any associated interest and/or late payment charges as described in Section 2.2 above.
- If the disputing Party pays the disputed charges in accordance with the bill and the dispute is resolved in favor of the disputing Party, the billing Party will credit the disputing Party's bill in the amount of the disputed charges. If the amount to be credited is over \$10,000 and, in the event there are no outstanding balances on undisputed charges, Yipes has the option of requesting, and BellSouth will provide, a refund to Yipes in the amount of the disputed charges. If the disputing Party pays the disputed charges in accordance with the bill and the dispute is resolved in favor of the billing Party, no further action is required.

3. RAO Hosting

- 3.1 RAO Hosting, Calling Card and Third Number Settlement System (CATS) and
 Non-Intercompany Settlement System (NICS) services provided to Yipes by
 BellSouth will be in accordance with the methods and practices regularly adopted
 and applied by BellSouth to its own operations during the term of this Agreement,
 including such revisions as may be made from time to time by BellSouth.
- 3.2 Yipes shall furnish all relevant information required by BellSouth for the provision of RAO Hosting, CATS and NICS.
- 3.3 Compensation amounts, if applicable, will be billed by BellSouth to Yipes on a monthly basis in arrears. Amounts due from one Party to the other (excluding adjustments) are payable within thirty (30) days of receipt of the billing statement.

- Yipes must have its own unique hosted RAO code. Requests for establishment of RAO status where BellSouth is the selected Centralized Message Distribution System (CMDS) interfacing host, require written notification from Yipesto the BellSouth RAO Hosting coordinator at least eight (8) weeks prior to the proposed effective date. The proposed effective date will be mutually agreed upon between the Parties with consideration given to time necessary for the completion of required Telcordia (formerly BellCore) functions. BellSouth will request the assignment of an RAO code from its connecting contractor, currently Telcordia (formerly BellCore), on behalf of Yipes and will coordinate all associated conversion activities.
- 3.5 BellSouth will receive messages from Yipes that are to be processed by BellSouth, another LEC or CLEC in the BellSouth region or a LEC outside the BellSouth region.
- 3.6 BellSouth will perform invoice sequence checking, standard EMI format editing, and balancing of message data with the EMI trailer record counts on all data received from Yipes.
- 3.7 All data received from Yipes that is to be processed or billed by another LEC or CLEC within the BellSouth region will be distributed to that LEC or CLEC in accordance with the Agreement(s) which may be in effect between BellSouth and the involved LEC or CLEC.
- All data received from Yipes that is to be placed on the CMDS network for distribution outside the BellSouth region will be handled in accordance with the agreement(s) which may be in effect between BellSouth and its connecting contractor (currently Telcordia (formerly BellCore)).
- 3.9 BellSouth will receive messages from the CMDS network that are destined to be processed by Yipes and will forward them to Yipes on a daily basis.
- 3.10 Transmission of message data between BellSouth and Yipes will be via CONNECT:Direct.
- 3.11 All messages and related data exchanged between BellSouth and Yipes will be formatted in accordance with accepted industry standards for EMI formatted records and packed between appropriate EMI header and trailer records, also in accordance with accepted industry standards.
- 3.12 Yipes will ensure that the recorded message detail necessary to recreate files provided to BellSouth will be maintained for back-up purposes for a period of three (3) calendar months beyond the related message dates.
- 3.13 Should it become necessary for Yipes to send data to BellSouth more than sixty (60) days past the message date(s), Yipes will notify BellSouth in advance of the transmission of the data. If there will be impacts outside the BellSouth region,

BellSouth will work with its connecting contractor and Yipes to notify all affected Parties.

- In the event that data to be exchanged between the two Parties should become lost or destroyed, both Parties will work together to determine the source of the problem. Once the cause of the problem has been jointly determined and the responsible Party (BellSouth or Yipes) identified and agreed to, the company responsible for creating the data (BellSouth or Yipes) will make every effort to have the affected data restored and retransmitted. If the data cannot be retrieved, the responsible Party will be liable to the other Party for any resulting lost revenue. Lost revenue may be a combination of revenues that could not be billed to the end users and associated access revenues. Both Parties will work together to estimate the revenue amount based upon historical data through a method mutually agreed upon. The resulting estimated revenue loss will be paid by the responsible Party to the other Party within three (3) calendar months of the date of problem resolution, or as mutually agreed upon by the Parties.
- 3.15 Should an error be detected by the EMI format edits performed by BellSouth on data received from Yipes, the entire pack containing the affected data will not be processed by BellSouth. BellSouth will notify Yipes of the error condition. Yipes will correct the error(s) and will resend the entire pack to BellSouth for processing. In the event that an out-of-sequence condition occurs on subsequent packs, Yipes will resend these packs to BellSouth after the pack containing the error has been successfully reprocessed by BellSouth.
- 3.16 In association with message distribution service, BellSouth will provide Yipes with associated intercompany settlements reports (CATS and NICS) as appropriate.
- In no case shall either Party be liable to the other for any direct or consequential damages incurred as a result of the obligations set out in this Agreement.
- 3.18 RAO Compensation
- 3.18.1 Rates for message distribution service provided by BellSouth for Yipes are as set forth in Exhibit A to this Attachment.
- 3.18.2 Rates for data transmission associated with message distribution service are as set forth in Exhibit A to this Attachment.
- 3.18.3 Data circuits (private line or dial-up) will be required between BellSouth and Yipes for the purpose of data transmission. Where a dedicated line is required, Yipes will be responsible for ordering the circuit, overseeing its installation and coordinating the installation with BellSouth. Yipes will also be responsible for any charges associated with this line. Equipment required on the BellSouth end to attach the line to the mainframe computer and to transmit successfully ongoing

will be negotiated on a case by case basis. Where a dial-up facility is required, dial circuits will be installed in the BellSouth data center by BellSouth and the associated charges assessed to Yipes. Additionally, all message toll charges associated with the use of the dial circuit by Yipes will be the responsibility of Yipes. Associated equipment on the BellSouth end, including a modem, will be negotiated on a case by case basis between the Parties.

- 3.18.4 All equipment, including modems and software, that is required on the Yipes end for the purpose of data transmission will be the responsibility of Yipes.
- 3.19 Intercompany Settlements Messages
- This Section addresses the settlement of revenues associated with traffic originated from or billed by Yipes as a facilities based provider of local exchange telecommunications services outside the BellSouth region. Only traffic that originates in one Bell operating territory and bills in another Bell operating territory is included. Traffic that originates and bills within the same Bell operating territory will be settled on a local basis between Yipes and the involved company(ies), unless that company is participating in NICS.
- 3.19.2 Both traffic that originates outside the BellSouth region by Yipes and is billed within the BellSouth region, and traffic that originates within the BellSouth region and is billed outside the BellSouth region by Yipes, is covered by this Agreement (CATS). Also covered is traffic that either is originated by or billed by Yipes, involves a company other than Yipes, qualifies for inclusion in the CATS settlement, and is not originated or billed within the BellSouth region (NICS).
- 3.19.3 Once Yipes is operating within the BellSouth territory, revenues associated with calls originated and billed within the BellSouth region will be settled via Telcordia (formerly BellCore)'s, its successor or assign, NICS system.
- 3.19.4 BellSouth will receive the monthly NICS reports from Telcordia (formerly BellCore), its successor or assign, on behalf of Yipes. BellSouth will distribute copies of these reports to Yipeson a monthly basis.
- 3.19.5 BellSouth will receive the monthly Calling Card and Third Number Settlement System (CATS) reports from Telcordia (formerly BellCore), its successor or assign, on behalf of Yipes. BellSouth will distribute copies of these reports to Yipes on a monthly basis.
- 3.19.6 BellSouth will collect the revenue earned by Yipes from the Bell operating company in whose territory the messages are billed (CATS), less a per message billing and collection fee of five cents (\$0.05), on behalf of Yipes. BellSouth will remit the revenue billed by Yipes to the Bell operating company in whose territory the messages originated, less a per message billing and collection fee of five cents (\$0.05), on behalf on Yipes. These two amounts will be netted together by

BellSouth and the resulting charge or credit issued to Yipes via a monthly Carrier Access Billing System (CABS) miscellaneous bill.

3.19.7 BellSouth will collect the revenue earned by Yipes within the BellSouth territory from another CLEC also within the BellSouth territory (NICS) where the messages are billed, less a per message billing and collection fee of five cents (\$0.05), on behalf of Yipes. BellSouth will remit the revenue billed by Yipes within the BellSouth region to the CLEC also within the BellSouth region, where the messages originated, less a per message billing and collection fee of five cents (\$0.05). These two amounts will be netted together by BellSouth and the resulting charge or credit issued to Yipes via a monthly Carrier Access Billing System (CABS) miscellaneous bill.

BellSouth and Yipes agree that monthly netted amounts of less than fifty dollars (\$50.00) will not be settled.

4. Optional Daily Usage File

- 4.1 Upon written request from Yipes, BellSouth will provide the Optional Daily Usage File (ODUF) service to Yipes pursuant to the terms and conditions set forth in this section.
- 4.2 The Yipes shall furnish all relevant information required by BellSouth for the provision of the Optional Daily Usage File.
- 4.3 The Optional Daily Usage Feed will contain billable messages that were carried over the BellSouth Network and processed in the BellSouth Billing System, but billed to a Yipes customer.
- 4.4 Charges for delivery of the Optional Daily Usage File will appear on the Yipess' monthly bills. The charges are as set forth in Exhibit A to this Attachment.
- 4.5 The Optional Daily Usage Feed will contain both rated and unrated messages. All messages will be in the standard Alliance for Telecommunications Industry Solutions (ATIS) EMI record format.
- 4.6 Messages that error in the billing system of the Yipes will be the responsibility of the Yipes. If, however, the Yipes should encounter significant volumes of errored messages that prevent processing by the Yipes within its systems, BellSouth will work with the Yipes to determine the source of the errors and the appropriate resolution.
- 4.7 The following specifications shall apply to the Optional Daily Usage Feed.

4.7.1 Usage To Be Transmitted

- 4.7.1.1 The following messages recorded by BellSouth will be transmitted to the Yipes:
 - Message recording for per use/per activation type services (examples: `Three -Way Calling, Verify, Interrupt, Call Return, ETC.)
 - Measured billable Local
 - Directory Assistance messages
 - IntraLATA Toll
 - WATS & 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
- 4.7.1.2 Rated Incollects (originated in BellSouth and from other companies) can also be on Optional Daily Usage File. Rated Incollects will be intermingled with BellSouth recorded rated and unrated usage. Rated Incollects will not be packed separately.
- 4.7.1.3 BellSouth will perform duplicate record checks on records processed to Optional Daily Usage File. Any duplicate messages detected will be deleted and not sent to Yipes.
- 4.7.1.4 In the event that Yipes detects a duplicate on Optional Daily Usage File they receive from BellSouth, Yipes will drop the duplicate message (Yipes will not return the duplicate to BellSouth).
- 4.7.2 <u>Physical File Characteristics</u>
- 4.7.2.1 The Optional Daily Usage File will be distributed to Yipes via an agreed medium with CONNECT:Direct being the preferred transport method. The Daily Usage Feed will be a variable block format (2476) with an LRECL of 2472. The data on the Daily Usage 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) may be required between BellSouth and Yipes for the purpose of data transmission. Where a dedicated line is required, Yipes will be responsible for ordering the circuit, overseeing its installation and coordinating the installation with BellSouth. Yipes will also be responsible for any charges associated with this line. Equipment required on the BellSouth end to attach the line to the mainframe computer and to transmit successfully ongoing will be negotiated on a case by case basis. Where a dial-up facility is required, dial circuits will be installed in the BellSouth data center by BellSouth and the associated charges assessed to Yipes. Additionally, all message toll charges associated with the use of the dial circuit by Yipes will be the responsibility of Yipes. Associated equipment on the BellSouth end, including a modern, will be negotiated on a case by case basis between the Parties. All equipment, including moderns and software, that is required on Yipes end for the purpose of data transmission will be the responsibility of Yipes.

4.7.3 <u>Packing Specifications</u>

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

The data will be packed using ATIS EMI records.

4.7.4 Pack Rejection

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

4.7.5 Control Data

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

4.7.6 <u>Testing</u>

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

5. Access Daily Usage File

- 5.1. Upon written request from Yipes, BellSouth will provide the Access Daily Usage File (ADUF) service to Yipes pursuant to the terms and conditions set forth in this section.
- The Yipes shall furnish all relevant information required by BellSouth for the provision of the Access Daily Usage File.
- 5.3 The Access Daily Usage Feed will contain access messages associated with a port that Yipes has purchased from BellSouth
- Charges for delivery of the Access Daily Usage File will appear on the Yipess' monthly bills. The charges are as set forth in Exhibit A to this Attachment. All messages will be in the standard Alliance for Telecommunications Industry

 Solutions (ATIS) EMI record format.
- Messages that error in the billing system of the Yipes will be the responsibility of the Yipes. If, however, the Yipes should encounter significant volumes of errored messages that prevent processing by the Yipes within its systems, BellSouth will work with the Yipes to determine the source of the errors and the appropriate resolution.

5.6 <u>Usage To Be Transmitted</u>

5.6.1 The following messages recorded by BellSouth will be transmitted to Yipes:

5.6.1.1 Recorded originating and terminating interstate and intrastate access records associated with a port. 5.6.1.2 Recorded terminating access records for undetermined jurisdiction access records associated with a port. 5.6.2 When Yipes purchases Network Element ports from BellSouth and calls are made using these ports, BellSouth will handle the calls as follows: 5.6.2.1 Originating from Network Element and carried by Interexchange Carrier: 5.6.2.1.1 BellSouth will bill network element to CLEC and send access record to the CLEC via ADUF. Originating from network element and carried by BellSouth (Yipes is BellSouth's 5.6.2.2 toll customer). 5.6.2.3 Terminating on network element and carried by Interexchange Carrier: 5.6.2.3.1 BellSouth will bill network element to Yipes and send access record to Yipes. 5.6.2.4 Terminating on network element and carried by BellSouth: 5.6.2.4.1 BellSouth will bill network element to Yipes and send access record to Yipes. 5.6.3 BellSouth will perform duplicate record checks on records processed to the Access Daily Usage File. Any duplicate messages detected will be dropped and not sent to Yipes. 5.6.4 In the event that Yipes detects a duplicate on the Access Daily Usage File they receive from BellSouth, Yipes will drop the duplicate message (Yipes will not return the duplicate to BellSouth.) 5.6.5 Physical File Characteristics 5.6.5.1 The Access Daily Usage File will be distributed to Yipes via an agreed medium with CONNECT:Direct being the preferred transport method. The Daily Usage Feed will be a fixed block format (2476) with an LRECL of 2472. The data on the Daily Usage Feed will be in a non-compacted EMI format (210 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. 5.6.5.2 Data circuits (private line or dial-up) may be required between BellSouth and Yipes for the purpose of data transmission. Where a dedicated line is required, Yipes will be responsible for ordering the circuit, overseeing its installation and

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

5.6.6 <u>Packing Specifications</u>

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

The data will be packed using ATIS EMI records.

5.6.7 Pack Rejection

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

5.6.8 Control Data

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

5.6.9 <u>Testing</u>

5.6.9.1 Upon request from Yipes, BellSouth shall send a test file of generic data to Yipes via Connect:Direct or Text File via E-Mail. The Parties agree to review and discuss the test file's content and/or format.

6. Enhanced Optional Daily Usage File

- Upon written request from Yipes, BellSouth will provide the Enhanced Optional Daily Usage File (EODUF) service to Yipes 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.
- The Yipes shall furnish all relevant information required by BellSouth for the provision of the Enhanced Optional Daily Usage File.
- 6.3 The Enhanced Optional Daily Usage File (EODUF) will provide usage data for local calls originating from resold Flat Rate Business and Residential Lines.
- 6.4 Charges for delivery of the Enhanced Optional Daily Usage File will appear on the Yipess' monthly bills. The charges are as set forth in Exhibit A to this Attachment.
- 6.5 All messages will be in the standard Alliance for Telecommunications Industry
 Solutions (ATIS) EMI record format.
- Messages that error in the billing system of the Yipes will be the responsibility of the Yipes. If, however, the Yipes should encounter significant volumes of errored messages that prevent processing by the Yipes within its systems, BellSouth will work with the Yipes to determine the source of the errors and the appropriate resolution.
- 6.7 The following specifications shall apply to the Optional Daily Usage Feed.

6.7.1 <u>Usage To Be Transmitted</u>

6.7.1.1 The following messages recorded by BellSouth will be transmitted to the Yipes:

Customer usage data for flat rated local call originating from CLEC 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

- 6.7.1.2 BellSouth will perform duplicate record checks on EODUF records processed to Optional Daily Usage File. Any duplicate messages detected will be deleted and not sent to Yipes.
- 6.7.1.3 In the event that Yipes detects a duplicate on Enhanced Optional Daily Usage File they receive from BellSouth, Yipes will drop the duplicate message (Yipes will not return the duplicate to BellSouth).
- 6.7.2 Physical File Characteristics
- 6.7.2.1 The Enhanced Optional Daily Usage Feed will be distributed to Yipes over their existing Optional Daily Usage File (ODUF) feed. The EODUF messages will be intermingled among Yipes' Optional Daily Usage File (ODUF) messages. The EODUF will be a variable block format (2476) with an LRECL of 2472. The data on the EODUF will be in a non-compacted EMI format (175 byte format plus modules). It will be created on a daily basis (Monday through Friday except holidays).
- Data circuits (private line or dial-up) may be required between BellSouth and Yipes for the purpose of data transmission. Where a dedicated line is required, Yipes will be responsible for ordering the circuit, overseeing its installation and coordinating the installation with BellSouth. Yipes will also be responsible for any charges associated with this line. Equipment required on the BellSouth end to attach the line to the mainframe computer and to transmit successfully ongoing will be negotiated on a case by case basis. Where a dial-up facility is required, dial circuits will be installed in the BellSouth data center by BellSouth and the associated charges assessed to Yipes. Additionally, all message toll charges associated with the use of the dial circuit by Yipes will be the responsibility of Yipes. Associated equipment on the BellSouth end, including a modern, will be negotiated on a case by case basis between the Parties. All equipment, including

modems and software, that is required on Yipes end for the purpose of data transmission will be the responsibility of Yipes.

- 6.7.3 <u>Packing Specifications</u>
- 6.7.3.1 A pack will contain a minimum of one message record or a maximum of 99,999 message records plus a pack header record and a pack trailer record. One transmission can contain a maximum of 99 packs and a minimum of one pack.
- 6.7.3.2 The Operating Company Number (OCN), From Revenue Accounting Office (RAO), and Invoice Number will control the invoice sequencing. The From RAO will be used to identify to Yipes which BellSouth RAO that is sending the message. BellSouth and Yipes will use the invoice sequencing to control data exchange. BellSouth will be notified of sequence failures identified by Yipes and resend the data as appropriate.

The data will be packed using ATIS EMI records.

BELLSOUTHY/IPES RATES ODUF/EDOUF/ADUF/CMDS

					_	RATES BY STATE	ш			
	nsoc	AL.	13	Q.	KY	1	MS	Š	၁ၭ	Z
DESCHIPTION				,	,					
ODUTION TO THE PROPERTY OF THE	W/A	\$0,000	80.008	\$0 0001275	\$0,0008611	\$0 00019	\$0 0001179	\$0,000	\$0 0002862	\$0 008
ODUF: Recording per message	N/A	\$0.003	\$0.004	\$0 0082548	\$0 0032357	\$0 0024	\$0 0032089	\$0 0032	\$0 0032344	\$0 004
ODUF: Message Processing, per message	A/N	70005	\$0.004	\$0 0034555	\$0 004	\$0 004	\$0 004	\$0 004	\$0 004	\$0.004
EODUF: Messege Proceshing, per messege	4/74	20.004	\$0.00	\$0 0136327	\$0.004	\$00.0 \$	\$0 004	\$0 004	\$0 004	\$0.004
ADUF: Message Processing, per message	N/A	2000	\$0.004	\$0.004	\$0.004	\$0 004	\$0.00	\$0 004	\$0 004	\$0 004
CMDS: Message Processing, per message	W/W	\$55.19	554.95	\$28.85	\$55 68	\$47.30	\$54 62	\$54 61	\$54 72	\$54 95
ODUF: Message Processing, per magnetic tape provisioned	A/M	AN	¥	ž	¥	ž	¥	NA	¥	Ϋ́
EODUF: Mesege Proceeding, per magnetic tape provisional	N/A	\$0000 US	\$0.001	\$0 0000434	\$0 0000365	\$0,00003	\$0 0000354	\$0 0004	\$0 0000357	\$0 001
ODUF: Data Transmission (CONNECT) per mesenge	NA A	¥	¥	¥Z.	ΨV	¥	ΑA	NA	¥	ž
EODUF: Data Transmission (CONNECTIONECT), per message	Y.V	\$0,001	\$0 001	\$0 0000434	\$0 001	\$0 001	\$0.001	\$0 001	\$0.001	\$0.001
ADUE: Data Transmission (COMPECT), per message	Y.Y	\$0,001	\$0001	\$0 001	\$0001	\$0.001	\$0 001	\$0.001	\$0 001	\$0.001
CMDS: Data Transmission (COMMECT: DIRECT), per message										

NOTES:

If no rate is identified in the contract, the rate for the specific service or function will be as set forth in applicable BellSouth lanff or as negotiated by the parties upon request by either party

Attachment 8

Rights-of-Way, Conduits and Pole Attachments

Rights-of-Way, Conduits and Pole Attachments

BellSouth will provide nondiscriminatory access to any pole, duct, conduit, or right-of-way owned or controlled by BellSouth pursuant to 47 U.S.C. § 224, as amended by the Act, pursuant to terms and conditions of a license agreement subsequently negotiated with BellSouth's Competitive Structure Provisioning Center.

Attachment 9

Performance Measurements

Performance Measurements

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

AGREEMENT IMPLEMENTATION TEMPLATE (Residence) for YIPES TRANSMISSION, INC.

	Agreement
	Interconnection
	Standard
•	BellSouth

			Dotton Dotton
Agreement Effective Date:	Date:		Agreement Expiration Date.
Account Manager:			Account Manager 1 et No:
Attachment	Section	Version	Planned Activities
Name/Number	Number	Date	
Terms/Conditions PartA	-	8/2/00	
	2	8/2/00	
	3	8/2/00	
	4	8/2/00	
	5	8/2/00	
	9	8/2/00	
	7	8/2/00	
	8	8/2/00	
	6	8/2/00	
	10	8/2/00	
	11	8/2/00	
	12	8/2/00	
	13	8/2/00	
	14	8/2/00	
	15	8/2/00	
	91	8/2/00	
	17	8/2/00	
	18	8/2/00	
	19	8/2/00	
	20	8/2/00	
	21	2/29/00	
	22	8/2/00	
	23	8/2/00	
	24	8/2/00	
	25	8/2/00	
	26	8/2/00	
Terms/Conditions Part B		8/2/00	
1 Perelle		8/2/00	
I-Resale	4	1	Attachment 10-Residence

Version 2Q00:8/2/00

Attachment 10-Residence Page 1

AGREEMENT IMPLEMENTATION TEMPLATE (Residence) for YIPES TRANSMISSION, INC.

BellSouth Standard Interconnection Agreement

Attachment	Section	Version	Planned Activities
Name/Number	Number	Date	
	2	8/2/00	
	3	8/2/00	
	4	8/2/00	
	5	8/2/00	
	9	8/2/00	
	7	8/2/00	
	8	8/2/00	
	6	8/2/00	
	10	8/2/00	
	11	8/2/00	
	12	8/2/00	
	13	8/2/00	
	Exhibit A	8/2/00	
	Exhibit B	8/2/00	
	Exhibit C	8/2/00	
	Exhibit D	8/2/00	
	Exhibit E	8/2/00	
	Exhibit F	8/2/00	
	Exhibit G	8/2/00	
		8/2/00	
2-Network Elements & Other Services	ı	8/2/00	
	2	8/2/00	
	3	8/2/00	
	4	8/2/00	
	5	8/2/00	
	9	8/2/00	
	7	8/2/00	
	8	8/2/00	
	6	8/2/00	
	10	8/2/00	

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Version 2Q00:8/2/00

AGREEMENT IMPLEMENTATION TEMPLATE (Residence) **BellSouth Standard Interconnection Agreement** YIPES TRANSMISSION, INC.

Attachment	Section	Version	Planned Activities
Name/Number	Number	Date	
	11	8/2/00	
	12	8/2/00	
	13	8/2/00	
	14	8/2/00	
	15	8/2/00	
	91	8/2/00	
	17	8/2/00	
	Exhibit A	8/2/00	
	Exhibit B	8/2/00	
	Exhibit C	8/2/00	
3-Local Interconnection	-	8/2/00	
	2	8/2/00	
	3	8/2/00	
	4	8/2/00	
	5	8/2/00	
	9	8/2/00	
	7	8/2/00	
	∞	8/2/00	
	Exhibit A	8/2/00	
	Exhibit B	00/7/8	
	Exhibit C	00/7/8	
	Exhibit D	8/2/00	
	Exhibit E	8/2/00	
4-Physical Collocation	I	8/2/00	
	2	8/2/00	
	3	8/2/00	
	4	8/2/00	
	5	8/2/00	
	9	8/2/00	
	7	8/2/00	
	8	8/2/00	

Attachment 10-Residence Page 3

AGREEMENT IMPLEMENTATION TEMPLATE (Residence) for

for YIPES TRANSMISSION, INC. BellSouth Standard Interconnection Agreement

Attachment	Section .	Version	Planned Activities
Name/Number	Number	Date	
	6	8/2/00	
	10	8/2/00	
	11	8/2/00	
	12	8/2/00	
	13	8/2/00	
	14	8/2/00	
	Exhibit A	8/2/00	
	Exhibit B	8/2/00	
5-Access to Numbers &	l	8/2/00	
Number Fortability	1 ,		
	2	8/2/00	
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	\$	8/2/00	
	9	8/2/00	
	L	8/2/00	
	&	8/2/00	
	Exhibit A	8/2/00	
6-Ordering/Provisioning	1	8/2/00	
	2	8/2/00	
	3	8/2/00	
7-Billing & Billing	-	8/2/00	
	2	8/2/00	
	3	8/2/00	
	4	8/2/00	
	5	8/2/00	
	9	8/2/00	
	<i>L</i>	8/2/00	
	Exhibit A	8/2/00	
8-ROW/Conduits/PoleAtt	_	8/2/00	

Attachment 10-Residence Page 4

Attachment 10-Residence Page 5

AGREEMENT IMPLEMENTATION TEMPLATE (Residence)

for YIPES TRANSMISSION, INC.

BellSouth Standard Interconnection Agreement

Attachment	Section .	Version	Planned Activities
Name/Number	Number	Date	
9-Perf Measurement	Pre-Ordering	8/2/00	
	Ordering	8/2/00	
	Provisioning	8/2/00	
	Maint/Repair	8/2/00	
	Billing	8/2/00	
	Opr Svcs/DA	8/2/00	
	E911	8/2/00	
	Trunk Grp Perf	8/2/00	
	Collocation	8/2/00	
	Appendix A	8/2/00	
	Appendix B	8/2/00	
	Appendix C	8/2/00	
10-Executive Summary		8/2/00	
		8/2/00	
11-Disaster Recovery		8/2/00	

AGREEMENT IMPLEMENTATION TEMPLATE (Business) for YIPES TRANSMISSION, INC. BellSouth Standard Interconnection Agreement

Agreement Expiration Date:	Account Manager Tel No:
Agreement Effective Date:	Account Manager:

Planned Activities																												
Version Date																				-	# 							
Section No.	1	2	3	4	5	9	7	8	6	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26		1
Attachment Name	Terms/Conditions PartA																										Terms/Conditions Part B	1-Resale

Attachment 10-Business Page 6

AGREEMENT IMPLEMENTATION TEMPLATE (Business) for YIPES TRANSMISSION, INC.

BellSouth Standard Interconnection Agreement

Attachment	Section No.	Version	Planned Activities
Name		Date	
	2		
	3		
	4		
	5		
	9		
	7		
	8		
	6		
	10		
	11		
	12		
	13		
	Exhibit A		
	Exhibit B		
	Exhibit C		
	Exhibit D		
	Exhibit E		
	Exhibit F		
	Exhibit G		
	Exhibit H		
2-Network Elements & Other Services	l	1	•
	2		
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	10		

Attachment 10-Business Page 7

AGREEMENT IMPLEMENTATION TEMPLATE (Business) for

for YIPES TRANSMISSION, INC. BellSouth Standard Interconnection Agreement

Date	Attachment	Section No.	Version	Planned Activities
11 12 13 13 14 15 16 16 17 Exhibit A Exhibit C 1 2 3 3 3 4 4 6 7 7 8 Exhibit A 6 7 7 8 8 7 8 6 7 8 8 7 8 8 9 9 10	Name		Date	
12 13 14 15 16 17 Exhibit A Exhibit A 3 3 3 4 4 5 6 6 7 7 8 Exhibit A 4 5 6 6 6 7 7 8 Exhibit A 4 5 6 6 6 7 7 8 8 Exhibit A 4 5 6 6 6 7 7 8 8 8 8 8 8 7 7 8 8 8 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9		11		
13 14 15 16 16 17 Exhibit A Exhibit B Exhibit B 2 2 3 3 4 4 4 4 5 6 6 6 6 7 7 7 8 8 Exhibit A 6 6 6 7 7 8 8 8 9 9 10 10		12		
14 15 16 17 Exhibit A Exhibit B Exhibit B 2 3 3 4 4 5 6 6 6 7 7 8 8 Exhibit A 5 6 6 6 6 7 7 8 8 Exhibit A 5 6 6 6 6 7 7 8 8 Exhibit A 7 7 8 8 8 Exhibit A 6 6 6 6 6 6 7 7 8 8 8 8 8 8 8 8 8 8 8 8 8		13		
15 16 16 17 17 Exhibit A Exhibit B Exhibit B 3 3 3 4 4 5 6 6 6 6 7 7 8 8 Exhibit A 1 1 1 1 1 1 2 3 9 9 10 10 11		14		
16 17 17 17 Exhibit A Exhibit B Exhibit C 1 1 2 3 3 4 4 5 6 6 6 7 7 8 Exhibit A 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		15		
Exhibit A Exhibit B Exhibit C 1 2 3 3 4 4 6 6 7 7 8 Exhibit A 1 1 1 1 1 1 8 6 6 6 6 7 8 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		16		
Exhibit A Exhibit B Exhibit C 1 1 2 3 3 4 4 4 6 6 6 6 7 7 8 8 Exhibit A 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		17		
Exhibit B 1 2 2 3 4 4 6 6 6 7 7 8 8 Exhibit A 1 1 1 7 8 8 8 8 6 6 6 6 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Exhibit A		
Exhibit C 1 2 3 4 4 6 6 7 8 Exhibit A 1 2 2 3 4 4 5 6 6 6 7 1 1 1 1 1 1 1 1 1 1 1 1		Exhibit B		
1 2 3 4 4 6 6 6 1 1 2 2 3 3 4 4 4 5 6 6 6 6 7 7 7 7 8 8 7 7 7 7 8 8 7 7 7 7		Exhibit C		
2 4 4 6 6 7 7 8 1 2 2 3 3 4 4 6 6 6 6 7 7 8 8 1 1 2 2 3 3 9 6 6 7 7 8 8 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9	3-Local Interconnection	_		
3 4 4 6 6 7 7 1 1 4 4 5 6 6 6 6 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1		2		
5 6 6 7 7 8 8 1 1 2 2 3 3 4 4 5 6 6 6 6 7 1 1 7 1 1 9 8 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		3		
5 6 6 8 8 Exhibit A 1 1 3 3 4 4 4 5 6 6 6 7 7 10		4		
6 Exhibit A 1 1 2 3 3 4 4 6 6 6 7 7 10 11		5		
7 8 8 1 1 2 3 3 4 4 7 7 7 10 10		9		
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		8		
		Exhibit A		
	4-Physical Collocation	-		
3 4 4 5 6 8 9 10 11		2		
5 6 6 7 8 8 9 9 10 11		3		
5 6 7 8 9 9 10 11 12		4		
6 8 9 10 11 12		5		
8 9 10 11 12		9		
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		12		

Attachment 10-Busmess Page 8

AGREEMENT IMPLEMENTATION TEMPLATE (Business) for YIPES TRANSMISSION, INC.

BellSouth Standard Interconnection Agreement

Attachment	Section No.	Version	Planned Activities
Name		Date	
	13		
	14		
	Exhibit A		
	Exhibit B		
5-Access to Numbers &			
Number Portability	-		
	2		
	3		
	4		
	5		
	9		
	7		
	8		
	Exhibit A		
6-Ordering/Provisioning	1		
	2		
	3		
7-Billing & Billing Accuracy Certification	-	-	
	2		
	3		
	4		
	5		
	9		
	7		
	Exhibit A		
8-ROW/Conduits/PoleAtt	-		
9-Perf Measurement	Pre-Ordering		
	Ordering		
	Provisioning		
	Maint/Repair		

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Attachment 10-Business Page 9

Attachment 10-Business Page 10

AGREEMENT IMPLEMENTATION TEMPLATE (Business) for YIPES TRANSMISSION, INC. BellSouth Standard Interconnection Agreement

Planned Activities									
Version	Date								
Section No.		Billing	Opr Svcs/DA	E911	Trunk Gro Perf	Collocation	Appendix A	Appendix B	Appendix C
Attachment	Name								

Attachment 11 BellSouth Disaster Recovery Plan

2000 BELLSOUTH DISASTER RECOVERY PLANNING

For

CLECS

CONTENTS PAGE 1.0 Purpose 4 2.0 Single Point of Contact 4 3.0 Identifying the Problem 4 Site Control 5 3.1 6 3.2 **Environmental Concerns** 6 4.0 The Emergency Control Center (ECC) 5.0 Recovery Procedures 7 5.1 CLEC Outage 7 7 5.2 BellSouth Outage 8 5.2.1 Loss of Central Office 8 5.2.2 Loss of a Central Office with Serving Wire Center Functions 5.2.3 Loss of a Central Office with Tandem Functions 8 9 5.2.4 Loss of a Facility Hub 5.3 Combined Outage (CLEC and BellSouth Equipment 9 9 6.0 T1 Identification Procedures 10 7.0 Acronyms

1.0 PURPOSE

In the unlikely event of a disaster occurring that affects BellSouth's long-term ability to deliver traffic to a Competitive Local Exchange Carrier (CLEC), general procedures have been developed to hasten the recovery process. Since each location is different and could be affected by an assortment of potential problems, a detailed recovery plan is impractical. However, in the process of reviewing recovery activities for specific locations, some basic procedures emerge that appear to be common in most cases.

These general procedures should apply to any disaster that affects the delivery of traffic for an extended time period. Each CLEC will be given the same consideration during an outage and service will be restored as quickly as possible.

This document will cover the basic recovery procedures that would apply to every CLEC.

2.0 SINGLE POINT OF CONTACT

When a problem is experienced, regardless of the severity, the BellSouth Network Management Center (NMC) will observe traffic anomalies and begin monitoring the situation. Controls will be appropriately applied to insure the sanity of BellSouth's network; and, in the event that a switch or facility node is lost, the NMC will attempt to circumvent the failure using available reroutes.

BellSouth's NMC will remain in control of the restoration efforts until the problem has been identified as being a long-term outage. At that time, the NMC will contact BellSouth's Emergency Control Center (ECC) and relinquish control of the recovery efforts. Even though the ECC may take charge of the situation, the NMC will continue to monitor the circumstances and restore traffic as soon as damaged network elements are revitalized.

The telephone number for the BellSouth Network Management Center in Atlanta, as published in Telcordia's National Network Management Directory, is 404-321-2516.

3.0 IDENTIFYING THE PROBLEM

During the early stages of problem detection, the NMC will be able to tell which CLECs are affected by the catastrophe. Further analysis and/or first hand observation will determine if the disaster has affected CLEC equipment only; BellSouth equipment only or a combination. The initial restoration activity will be largely determined by the equipment that is affected.

Once the nature of the disaster is determined and after verifying the cause of the problem, the NMC will initiate reroutes and/or transfers that are jointly agreed upon by the affected CLECs' Network Management Center and the BellSouth NMC. The type and percentage of controls used will depend upon available network capacity. Controls necessary to stabilize the situation will be invoked and the NMC will attempt to re-establish as much traffic as possible.

For long term outages, recovery efforts will be coordinated by the Emergency Control Center (ECC). Traffic controls will continue to be applied by the NMC until facilities are re-established. As equipment is made available for service, the ECC will instruct the NMC to begin removing the controls and allow traffic to resume.

3.1 SITE CONTROL

In the total loss of building use scenario, what likely exists will be a smoking pile of rubble. This rubble will contain many components that could be dangerous. It could also contain any personnel on the premises at the time of the disaster. For these reasons, the local fire marshal with the assistance of the police will control the site until the building is no longer a threat to surrounding properties and the companies have secured the site from the general public.

During this time, the majority owner of the building should be arranging for a demolition contractor to mobilize to the site with the primary objective of reaching the cable entrance facility for a damage assessment. The results of this assessment would then dictate immediate plans for restoration, both short term and permanent.

In a less catastrophic event, i.e., the building is still standing and the cable entrance facility is usable, the situation is more complex. The site will initially be controlled by local authorities until the threat to adjacent property has diminished. Once the site is returned to the control of the companies, the following events should occur.

An initial assessment of the main building infrastructure systems (mechanical, electrical, fire & life safety, elevators, and others) will establish building needs. Once these needs are determined, the majority owner should lead the building restoration efforts. There may be situations where the site will not be totally restored within the confines of the building. The companies must individually determine their needs and jointly assess the cost of permanent restoration to determine the overall plan of action.

Multiple restoration trailers from each company will result in the need for designated space and installation order. This layout and control is required to maximize the amount of restoration equipment that can be placed at the site, and the priority of placements.

Care must be taken in this planning to insure other restoration efforts have logistical access to the building. Major components of telephone and building equipment will need to be removed and replaced. A priority for this equipment must also be jointly established to facilitate overall site restoration. (Example: If the AC switchgear has sustained damage, this would be of the highest priority in order to regain power, lighting, and HVAC throughout the building.)

If the site will not accommodate the required restoration equipment, the companies would then need to quickly arrange with local authorities for street closures, rights of way or other possible options available.

3.2 ENVIRONMENTAL CONCERNS

In the worse case scenario, many environmental concerns must be addressed. Along with the police and fire marshal, the state environmental protection department will be on site to monitor the situation.

Items to be concerned with in a large central office building could include:

- 1. Emergency engine fuel supply. Damage to the standby equipment and the fuel handling equipment could have created "spill" conditions that have to be handled within state and federal regulations.
- 2. Asbestos containing materials that may be spread throughout the wreckage. Asbestos could be in many components of building, electrical, mechanical, outside plant distribution, and telephone systems.
- 3. Lead and acid. These materials could be present in potentially large quantities depending upon the extent of damage to the power room.
- 4. Mercury and other regulated compounds resident in telephone equipment.
- 5. Other compounds produced by the fire or heat.

Once a total loss event occurs at a large site, local authorities will control immediate clean up (water placed on the wreckage by the fire department) and site access.

At some point, the companies will become involved with local authorities in the overall planning associated with site clean up and restoration. Depending on the clean up approach taken, delays in the restoration of several hours to several days may occur.

In a less severe disaster, items listed above are more defined and can be addressed individually depending on the damage.

In each case, the majority owner should coordinate building and environmental restoration as well as maintain proper planning and site control.

4.0 THE EMERGENCY CONTROL CENTER (ECC)

The ECC is located in the Colonnade Building in Birmingham, Alabama. During an emergency, the ECC staff will convene a group of pre-selected experts to inventory the damage and initiate corrective actions. These experts have regional access to BellSouth's personnel and equipment and will assume control of the restoration activity anywhere in the nine-state area.

In the past, the ECC has been involve with restoration activities resulting from hurricanes, ice storms and floods. They have demonstrated their capabilities during these calamities as well as

during outages caused by human error or equipment failures. This group has an excellent record of restoring service as quickly as possible.

During a major disaster, the ECC may move emergency equipment to the affected location, direct recovery efforts of local personnel and coordinate service restoration activities with the CLECs. The ECC will attempt to restore service as quickly as possible using whatever means is available; leaving permanent solutions, such as the replacement of damaged buildings or equipment, for local personnel to administer.

Part of the ECC's responsibility, after temporary equipment is in place, is to support the NMC efforts to return service to the CLECs. Once service has been restored, the ECC will return control of the network to normal operational organizations. Any long-term changes required after service is restored will be made in an orderly fashion and will be conducted as normal activity.

5.0 RECOVERY PROCEDURES

The nature and severity of any disaster will influence the recovery procedures. One crucial factor in determining how BellSouth will proceed with restoration is whether or not BellSouth's equipment is incapacitated. Regardless of who's equipment is out of service, BellSouth will move as quickly as possible to aid with service recovery; however, the approach that will be taken may differ depending upon the location of the problem.

5.1 CLEC OUTAGE

For a problem limited to one CLEC (or a building with multiple CLECs), BellSouth has several options available for restoring service quickly. For those CLECs that have agreements with other CLECs, BellSouth can immediately start directing traffic to a provisional CLEC for completion. This alternative is dependent upon BellSouth having concurrence from the affected CLECs.

Whether or not the affected CLECs have requested a traffic transfer to another CLEC will not impact BellSouth's resolve to re-establish traffic to the original destination as quickly as possible.

5.2 BELLSOUTH OUTAGE

Because BellSouth's equipment has varying degrees of impact on the service provided to the CLECs, restoring service from damaged BellSouth equipment is different. The outage will probably impact a number of Carriers simultaneously. However, the ECC will be able to initiate immediate actions to correct the problem.

A disaster involving any of BellSouth's equipment locations could impact the CLECs, some more than others. A disaster at a Central Office (CO) would only impact the delivery of traffic to and from that one location, but the incident could affect many Carriers. If the Central Office is a Serving Wire Center (SWC), then traffic from the entire area to those Carriers served from that switch would also be impacted. If the switch functions as an Access Tandem, or there is a tandem in the building, traffic from every CO to every CLEC could be interrupted. A disaster that destroys a facility hub could disrupt various traffic flows, even though the switching equipment may be unaffected.

The NMC would be the first group to observe a problem involving BellSouth's equipment. Shortly after a disaster, the NMC will begin applying controls and finding re-routes for the

completion of as much traffic as possible. These reroutes may involve delivering traffic to alternate Carriers upon receiving approval from the CLECs involved. In some cases, changes in translations will be required. If the outage is caused by the destruction of equipment, then the ECC will assume control of the restoration.

5.2.1 Loss of a Central Office

When BellSouth loses a Central Office, the ECC will

- a) Place specialists and emergency equipment on notice;
- b) Inventory the damage to determine what equipment and/or functions are lost;
- c) Move containerized emergency equipment and facility equipment to the stricken area, if necessary;
- d) Begin reconnecting service for Hospitals, Police and other emergency agencies; and
- e) Begin restoring service to CLECs and other customers.

5.2.2 Loss of a Central Office with Serving Wire Center Functions

The loss of a Central Office that also serves as a Serving Wire Center (SWC) will be restored as described in section 5.2.1.

5.2.3 Loss of a Central Office with Tandem Functions

When BellSouth loses a Central Office building that serves as an Access Tandem and as a SWC, the ECC will

- a) Place specialists and emergency equipment on notice;
- b) Inventory the damage to determine what equipment and/or functions are lost;
- c) Move containerized emergency equipment and facility equipment to the stricken area, if necessary;
- d) Begin reconnecting service for Hospitals, Police and other emergency agencies;
- e) Re-direct as much traffic as possible to the alternate access tandem (if available) for delivery to those CLECs utilizing a different location as a SWC;
- f) Begin aggregating traffic to a location near the damaged building. From this location, begin re-establishing trunk groups to the CLECs for the delivery of traffic normally found on the direct trunk groups. (This aggregation point may be the alternate access tandem location or another CO on a primary facility route.)
- g) Begin restoring service to CLECs and other customers.

5.2.4 Loss of a Facility Hub

In the event that BellSouth loses a facility hub, the recovery process is much the same as above. Once the NMC has observed the problem and administered the appropriate controls, the ECC will assume authority for the repairs. The recovery effort will include

- a) Placing specialists and emergency equipment on notice;
- b) Inventorying the damage to determine what equipment and/or functions are lost;
- c) Moving containerized emergency equipment to the stricken area, if necessary;
- d) Reconnecting service for Hospitals, Police and other emergency agencies; and
- e) Restoring service to CLECs and other customers. If necessary, BellSouth will aggregate the traffic at another location and build temporary facilities. This alternative would be viable for a location that is destroyed and building repairs are required.

5.3 COMBINED OUTAGE (CLEC AND BELLSOUTH EQUIPMENT)

In some instances, a disaster may impact BellSouth's equipment as well as the CLECs'. This situation will be handled in much the same way as described in section 5.2.3. Since BellSouth and the CLECs will be utilizing temporary equipment, close coordination will be required.

6.0 T1 IDENTIFICATION PROCEDURES

During the restoration of service after a disaster, BellSouth may be forced to aggregate traffic for delivery to a CLEC. During this process, T1 traffic may be consolidated onto DS3s and may become unidentifiable to the Carrier. Because resources will be limited, BellSouth may be forced to "package" this traffic entirely differently then normally received by the CLECs. Therefore, a method for identifying the T1 traffic on the DS3s and providing the information to the Carriers is required.

7.0 ACRONYMS

CO - Central Office (BellSouth)

DS3 - Facility that carries 28 T1s (672 circuits)

ECC - Emergency Control Center (BellSouth)

CLEC - Competitive Local Exchange Carrier

NMC - Network Management Center

SWC - Serving Wire Center (BellSouth switch)

T1 - Facility that carries 24 circuits

Hurricane Information

During a hurricane, BellSouth will make every effort to keep CLECs updated on the status of our network. Information centers will be set up throughout BellSouth Telecommunications. These centers are not intended to be used for escalations, but rather to keep the CLEC informed of network related issues, area damages and dispatch conditions, etc.

Hurricane-related information can also be found on line at http://www.interconnection.bellsouth.com/network/disaster/dis_resp.htm. Information concerning Mechanized Disaster Reports can also be found at this website by clicking on CURRENT MDR REPORTS or by going directly to http://www.interconnection.bellsouth.com/network/disaster/mdrs.htm.

BST Disaster Management Plan

BellSouth maintenance centers have geographical and redundant communication capabilities. In the event of a disaster removing any maintenance center from service another geographical center would assume maintenance responsibilities. The contact numbers will not change and the transfer will be transparent to the CLEC.