BELLSOUTH® / CLEC Agreement

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By and Between

BellSouth Telecommunications, Inc.

And

CCI

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AGREEMENT

THIS AGREEMENT is made by and between BellSouth Telecommunications, Inc., ("BellSouth"), a Georgia corporation, and Competitive Communications, Inc. ("CCI"), a California corporation, and shall be deemed effective as of the date of the last signature by the Parties ("Effective Date"). This Agreement may refer to either BellSouth or CCI 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, CCI is or seeks to become a CLEC authorized to provide telecommunications services in the states of Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina, and Tennessee; and

WHEREAS, CCI 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 CCI 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 on the Effective Date and shall apply to the states of Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina, and Tennessee.
- 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 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 CCI pursuant to the terms, conditions and rates set forth in BellSouth's Statement of Generally Available Terms (SGAT) to the extent an SGAT has been approved by the applicable Commission(s). If any state Commission has not approved a BellSouth SGAT, then upon BellSouth's termination of this Agreement as provided herein, BellSouth will continue to provide services to CCI pursuant to BellSouth's then current standard interconnection agreement. In the event that the SGAT or 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) CCI 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

CCI 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 CCI 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 CCI 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 CCI 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 CCI.

5. White Pages Listings

- 5.1 BellSouth shall provide CCI and their customers access to white pages directory listings under the following terms:
- 5.2. <u>Listings</u>. CCI shall provide all new, changed and deleted listings on a timely basis and BellSouth or its agent will include CCI residential and business customer listings in the appropriate White Pages (residential and business) or alphabetical directories. Directory listings will make no distinction between CCI and BellSouth subscribers.
- 5.2.1 Rates. So long as CCI provides subscriber listing information to BellSouth in accordance with Section 5.3 below, BellSouth shall provide to CCI one (1) primary White Pages listing per CCI subscriber at no charge other than applicable service order charges as set forth in BellSouth's tariffs.
- 5.3 Procedures for Submitting CCI Subscriber Information are found in BellSouth's Ordering Guide for manually processed listings and in the Local Exchange Ordering Guide for mechanically submitted listings.
- 5.3.1 Notwithstanding any provision(s) to the contrary, CCI shall provide to BellSouth, and BellSouth shall accept, CCI's Subscriber Listing Information (SLI) relating to CCI's customers in the geographic area(s) covered by this Interconnection Agreement. CCI authorizes BellSouth to release all such CCI SLI provided to BellSouth by CCI 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 state 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.
- 5.3.2 No compensation shall be paid to CCI for BellSouth's receipt of CCI 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 CLEC'1s SLI, or costs on an ongoing basis to administer the release of CCI SLI, CCI shall pay to BellSouth its proportionate share of the reasonable costs associated therewith.
- 5.3.3 BellSouth shall not be liable for the content or accuracy of any SLI provided by CCI under this Agreement. CCI 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 and resulting from or arising out of any third party's claim of inaccurate CCI listings or use of the SLI provided pursuant to this Agreement. BellSouth may forward to CCI any complaints received by BellSouth relating to the accuracy or quality of CCI listings.

- 5.3.4 Listings and subsequent updates will be released consistent with BellSouth system changes and/or update scheduling requirements.
- 5.4 <u>Unlisted/Non-Published Subscribers</u>. CCI will be required to provide to BellSouth the names, addresses and telephone numbers of all CCI customers that wish to be omitted from directories.
- 5.5 <u>Inclusion of CCI Customers in Directory Assistance Database</u>. BellSouth will include and maintain CCI subscriber listings in BellSouth's Directory Assistance databases at no recurring charge and CCI shall provide such Directory Assistance listings at no recurring charge. BellSouth and CCI will formulate appropriate procedures regarding lead-time, timeliness, format and content of listing information.
- 5.6 <u>Listing Information Confidentiality</u>. BellSouth will accord CCI's directory listing information the same level of confidentiality that BellSouth accords its own directory listing information, and BellSouth shall limit access to CCI'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 CCI subscribers at no charge or as specified in a separate BAPCO agreement.

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

- BellSouth shall, upon request of CCI, provide to CCI access to its network elements at any technically feasible point for the provision of CCI's telecommunications service where such access is necessary and failure to provide access would impair the ability of CCI to provide services that it seeks to offer. Any request by CCI 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.
- CCI shall submit any Bona Fide Request/New Business Request in writing to CCI'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 CCI'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 CCI, 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 CCI 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 CCI end users for the same length of time it maintains such information for its own end users.
- 5.2 Subpoenas Directed to CCI. Where BellSouth is providing to CCI telecommunications services for resale or providing to CCI the local switching function, then CCI agrees that in those cases where CCI receives subpoenas or court ordered requests regarding targeted telephone numbers belonging to CCI end users, and where CCI does not have the requested information, CCI 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 <u>CCI Liability</u>. In the event that CCI 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 CCI under this Agreement.
- 8.2 <u>Liability for Acts or Omissions of Third Parties</u>. BellSouth shall not be liable to CCI for any act or omission of another telecommunications company providing services to CCI.

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 CCI 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 <u>Indemnification for Certain Claims</u>. 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 <u>No License.</u> No patent, copyright, trademark or other proprietary right is licensed, granted or otherwise transferred by this Agreement. CCI is strictly prohibited from any use, including but not limited to in sales, in marketing or advertising of telecommunications services, of any BellSouth name, service mark or trademark. Notwithstanding the foregoing, CCI 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 <u>Ownership of Intellectual Property</u>. 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.

- 9.3 <u>Indemnification</u>. 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.
- 9.4 <u>Claim of Infringement</u>. 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 <u>Exclusive Remedy</u>. 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 CCI, 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, prices, costs, procedures, processes, business systems, software programs, techniques, customer account data, call detail records and like information (collectively the "Information"). All Information shall be provided to Recipient in written or other tangible or electronic form, clearly marked with a confidential and, proprietary notice. Information orally or visually provided to Recipient must be designated by Discloser as confidential and proprietary at the time of such disclosure and must be reduced to writing marked with a confidential and proprietary notice and provided to Recipient within thirty (30) calendar days after such oral or visual disclosure.
- 10.2 Use and Protection of Information. Recipient shall use the Information solely for the purpose(s) of performing its obligations under this Agreement, and Recipient shall protect Information from any use, distribution or disclosure except as permitted hereunder. Recipient will use the same standard of care to protect Information as Recipient uses to protect its own similar confidential and proprietary information, but not less than a reasonable standard of care. Recipient may disclose Information solely to the Authorized Representatives of the Recipient who (a) have a substantive need to know such Information in connection with performance of the Agreement; (b) have been advised of the confidential and proprietary nature of the Information; and (c) have personally agreed in writing to protect from unauthorized disclosure all confidential and proprietary information, of whatever source, to which they have access in the course of their employment. "Authorized Representatives" are the officers, directors and employees of Recipient and its Affiliates, as well as Recipient's and its Affiliates' consultants, contractors, counsel and agents.
- 10.3 Ownership, Copying & Return of Information. Information remains at all times the property of Discloser. Recipient may make tangible or electronic copies, notes, summaries or extracts of Information only as necessary for use as authorized herein. All such tangible or electronic copies, notes, summaries or extracts must be marked with the same confidential and proprietary notice as appears on the original. Upon Discloser's request, all or any requested portion of the Information (including, but not limited to, tangible and electronic copies, notes, summaries or extracts of any information) will be promptly returned to Discloser

or destroyed, and Recipient will provide Discloser with written certification stating that such Information has been returned or destroyed.

- Exceptions. Discloser's Information does not include: (a) any information publicly disclosed by Discloser; (b) any information Discloser in writing authorizes Recipient to disclose without restriction; (c) any information already lawfully known to Recipient at the time it is disclosed by the Discloser, without an obligation to keep confidential; or (d) any information Recipient lawfully obtains from any source other than Discloser, provided that such source lawfully disclosed and/or independently developed such information. If Recipient is required to provide Information to any court or government agency pursuant to written court order, subpoena, regulation or process of law, Recipient must first provided Discloser with prompt written notice of such requirement and cooperate with Discloser to appropriately protect against or limit the scope of such disclosure. To the fullest extent permitted by law, Recipient will continue to protect as confidential and proprietary all Information disclosed in response to a written court order, subpoena, regulation or process of law.
- 10.5 Equitable Relief. Recipient acknowledges and agrees that any breach or threatened breach of this Section 10 is likely to cause Discloser irreparable harm for which money damages may not be an appropriate or sufficient remedy. Recipient therefore agrees that Discloser or its Affiliates, as the case may be, are entitled to receive injunctive or other equitable relief to remedy or prevent any breach or threatened breach of this Section 10. Such remedy is not the exclusive remedy for any breach or threatened breach of this Section 10, but is in addition to all other rights and remedies available at law or in equity.
- 10.6 <u>Survival of Confidentiality Obligations.</u> 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 CCI, 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

- Definition. 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.
- Taxes and Fees Imposed on Providing Party But Passed On To Purchasing Party.
- 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.
- 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, labor difficulties, including without limitation, strikes, slowdowns, picketing, or boycotts, unavailability of equipment from vendor, changes requested by Customer, or any other circumstances beyond the reasonable control and without the fault or negligence of the Party affected, the Party affected, upon giving prompt notice to the other Party, shall be excused from such performance on a day-to-day basis to the extent of such prevention, restriction, or interference (and the other Party shall likewise be excused from performance of its obligations on a day-to-day basis until the delay, restriction or interference has ceased); provided however, that the Party so affected shall use diligent efforts to avoid or remove such causes of non-performance and both Parties shall proceed whenever such causes are removed or cease.

15. Adoption of Agreements

BellSouth shall make available, pursuant to 47 USC § 252 and the FCC rules and regulations regarding such availability, to CCI 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.

Modification of Agreement

- If CCI 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 CCI to notify BellSouth of said change and request that an amendment to this Agreement, if necessary, be executed to reflect said change.
- 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 CCI or BellSouth to perform any material terms of this Agreement, CCI 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.

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 and reflects the conclusion of the undersigned that this Agreement is in the best interests of all 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

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

Competitive Communications, Inc.

Attn: Larry Halstead 3751 Merced Drive Suite A Riverside, CA 92503 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.
- 20.3.1 Notwithstanding the foregoing, BellSouth may provide CCI notice via Internet posting of price changes, changes to the 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 CCI 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, presales 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, CCI shall be responsible for publishing the required notice and the publication and/or notice costs shall be borne by CCI. Notwithstanding the foregoing, this Agreement shall not be submitted for approval by the appropriate state regulatory agency unless and until such time as CCI 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 CCI 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 CCI. CCI 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.

bensouth Telecommunications, Inc.	Competitive Communications, Inc.
ON FILE	ON FILE
Signature	Signature
Patrick C. Finlen	Larry Halstead
Name	Name
Managing Director	Chief Financial Officer
Title	Title
2/26/01	2-15-2001
Date	Date

Attachment 1

Resale

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RESALE

1. Discount Rates

The discount rates applied to CCI 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 CCI, subscribes to the telecommunications services of BellSouth and then offers those telecommunications services to the public.

3. General Provisions

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

those telecommunications services BellSouth makes available, pursuant to its General Subscriber Services Tariff and Private Line Services Tariff, to customer 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 CCI 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 CCI must resell services to other End Users.
- 3.2.2 CCI 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 CCI cannot be a competitive local exchange telecommunications company for the single purpose of selling to themselves.
- 3.3 CCI 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 CCI for said services.
- 3.4 CCI 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 the service area of CCI. BellSouth will continue to market directly its own telecommunications products and services and in doing so may establish independent relationships with End Users of CCI. 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 CCI 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 CCI 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 CCI 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 CCI, BellSouth will provide CCI 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 ninety (90) days. CCI 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 BellSouth may request that CCI cancel its reservations of numbers. CCI shall comply with such request.
- 3.8 Further, upon CCI's request, and for the purpose of the resale of BellSouth's telecommunications services by CCI, BellSouth will reserve up to 100 telephone numbers per CLLIC, for CCI's sole use. Such telephone number reservations shall be valid for ninety (90) days from the reservation date. CCI 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 ninety (90) day period a sufficient quantity of CCI'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 CCI's End Users, pursuant to Section 7 of the General Terms and Conditions.
- 3.13 If CCI 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, CCI 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 CCI remain the property of BellSouth.
- White page directory listings for CCI End Users will be provided in accordance with Section 5 of the General Terms and Conditions.
- 3.16 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, CCI shall provide to BellSouth access to customer record information including electronic access where available. Otherwise, upon request by BellSouth CCI 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 CCI 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 CCI 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 CCI requires a special assembly, CCI shall pay the costs incurred by BellSouth for providing the requested special assembly. BellSouth will provide the costs to CCI 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 CCI.
- 3.22 BellSouth shall provide 911/E911 for CCI customers in the same manner that it is provided to BellSouth customers. BellSouth shall provide and validate CCI 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 CCI 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 CCI 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 CCI, and CCI 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 CCI

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

- 4.2 Subject to Exhibit 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. Specific tariff features (e.g. a usage allowance per month) shall not be aggregated across multiple resold services.
- 4.3 CCI may resell services only within the specific service area as defined in its certificate of operation approved by the Commission.

5. Maintenance of Services

- 5.1 CCI 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.
- 5.3 CCI or its End Users may not rearrange, move, disconnect, remove or attempt to repair any facilities owned by BellSouth except with the written consent of BellSouth.
- 5.4 CCI accepts responsibility to notify BellSouth of situations that arise that may result in a service problem.
- 5.5 CCI will contact the appropriate repair centers in accordance with procedures established by BellSouth.
- For all repair requests, CCI shall adhere to BellSouth's prescreening guidelines prior to referring the trouble to BellSouth.
- 5.7 BellSouth will bill CCI 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 CCI'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, CCI will provide the appropriate BellSouth service center the necessary documentation to enable BellSouth to establish a master account for CCI'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.
- 6.3 CCI shall provide to BellSouth a blanket letter of authorization ("LOA") certifying that CCI 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 CCI's End User customer. CCI 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 CCI to BellSouth or will accept a request from another CLEC for conversion of the End User's service from CCI to such other CLEC. Upon completion of the conversion BellSouth will notify CCI that such conversion has been completed.
- 6.5 If BellSouth determines that an unauthorized change in local service to CCI has occurred, BellSouth will reestablish service with the appropriate local service provider and will assess CCI 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 CCI. These charges can be adjusted if CCI 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.
- 6.6.1 Such security deposit shall take the form of cash for cash equivalent, an irrevocable Letter of Credit or other forms 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 CCI 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 CCI'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 CCI is terminated due to CCI's default on its account, any security deposits held will be applied to CCI'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 CCI. CCI 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 CCI on a current basis all applicable charges and credits.
- Payment of all charges will be the responsibility of CCI. CCI shall make payment to BellSouth for all services billed. BellSouth is not responsible for payments not received by CCI from CCI's End User. BellSouth will not become involved in billing disputes that may arise between CCI 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 CCI's accounts.
- 7.5 BellSouth will bill CCI 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 CCI, and CCI 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 CCI requests multiple billing media or additional copies of bills, BellSouth will provide these at an appropriate charge to CCI.
- 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.
- 7.6.3.4 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 CCI, the total amount billed to CCI will not include any taxes due from the End User to reflect the tax exempt certification and local tax laws. CCI will be solely responsible for the computation, tracking, reporting, and payment of taxes applicable to CCI'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. CCI 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 CCI 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 CCI and CCI's End User customers relating to resold services. If a dispute does arise that cannot be settled without the involvement of BellSouth, CCI shall contact the designated Service Center for resolution. BellSouth will assist in the resolution of the dispute and will work with CCI to resolve the matter in as timely a manner as possible. CCI 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 CCI's End User on behalf of, and at the request of, CCI. Upon restoration of the End User's service, restoral charges will apply and will be the responsibility of CCI.
- 8.1.2 At the request of CCI, BellSouth will disconnect a CCI End User customer.

- 8.1.3 All requests by CCI for denial or disconnection of an End User for nonpayment must be in writing.
- 8.1.4 CCI 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 CCI 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 CCI and/or the End User against any claim, loss or damage arising from providing this information to CCI. It is the responsibility of CCI 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 CCI 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 CCI of the rules and regulations of BellSouth's Tariffs.
- 8.2.2 BellSouth reserves the right to suspend or terminate service for nonpayment. If payment of account is not received by the bill day in the month after the original bill day, BellSouth may provide written notice to CCI, 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 CCI to receive notices of noncompliance that BellSouth may discontinue the provision of existing services to CCI, if payment is not received by the thirtieth day following the date of the notice.
- 8.2.3 In the case of such discontinuance, all billed charges, as well as applicable termination charges, shall become due.
- 8.2.4 If BellSouth does not discontinue the provision of the services involved on the date specified in the thirty days notice and CCI's noncompliance continues, nothing contained herein shall preclude BellSouth's right to discontinue the provision of the services to CCI without further notice.
- 8.2.5 Upon discontinuance of service on a CCI's account, service to CCI's End Users will be denied. BellSouth will also reestablish service at the request of the End User or CCI upon payment of the appropriate connection fee and subject to

BellSouth's normal application procedures. CCI is solely responsible for notifying the End User of the proposed disconnection of the service.

8.2.6 If within fifteen days after an End User's service has been denied no contact has been made in reference to restoring service, the End User's service will be disconnected.

9. Line Information Database (LIDB)

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

- 11.1 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)

- 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 CCI for the purposes of resale to CCI End Users shall be available at the following discount off of the retail rate. If CCI 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	CSAs***
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 CCI provides its own operator services and directory services, the discount shall be 21.56%. CCI 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 CCI 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 SUPPORT	Electronic	<u>Manual</u>					
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 CCI 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

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

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

Threshold Billing Plan

CCI 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.

Exclusions and Limitations On Services Available for Resale

	Tomo of Couries		AL]	FL	(GA	J	KY]	LA	I	MS]	NC		SC	,	TN
	Type of Service	Resale	Discount																
	Grandfathered Services (Note 1)	Yes	Yes																
2	Contract Service Arrangements	Yes	Yes																
3	Promotions - > 90 Days(Note 2)	Yes	Yes	Yes	Note 3														
4	Promotions - \leq 90 Days (Note 2)	Yes	No																
5	Lifeline/Link Up Services	Yes	Yes	Yes	Yes	Yes	Yes	Note 4	Note 4	Yes	Yes								
6	911/E911 Services	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	N11 Services	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes
	AdWatch SM Svc (See Note 6)	Yes	Yes																
9	MemoryCall® Service	Yes	No																
10	Mobile Services	Yes	No																
11	Federal Subscriber Line Charges	Yes	No																
12	Non-Recurring Charges	Yes	Yes	Yes	No														
13	End User Line Charge – Number Portability	Yes	No																
14	Public Telephone Access Service (PTAS)	Yes	Yes	Yes	No	Yes	Yes												

Applicable Notes:

1. **Grandfathered services** can be resold only to existing subscribers of the grandfathered service.

Exclusions and Limitations On Services Available for Resale

- 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.
- 6. AdWatchSM 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 CCI and pursuant to which BellSouth, its LIDB customers and CCI shall have access to such information. CCI 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 CCI, 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 CCI of fraud alerts so that CCI may take action it deems appropriate. CCI understands and agrees BellSouth will administer all data stored in the LIDB, including the data provided by CCI pursuant to this Agreement, in the same manner as BellSouth's data for BellSouth's End User customers. BellSouth shall not be responsible to CCI 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.

CCI understands that BellSouth currently has in effect numerous billing and collection agreements with various interexchange carriers and billing clearing houses. CCI 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, CCI 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 CCI'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 CCI's data from BellSouth's data and the Parties to this Agreement execute appropriate amendments hereto, the following terms and conditions shall apply:

- (a) CCI agrees that it will accept responsibility for telecommunications services billed by BellSouth for its billing and collection customers for CCI's End User accounts which are resident in LIDB pursuant to this Agreement. CCI authorizes BellSouth to place such charges on CCI's bill from BellSouth and agrees that it shall pay all such charges. Charges for which CCI 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) CCI shall have the responsibility to render a billing statement to its End Users for these charges, but CCI's obligation to pay BellSouth for the charges billed shall be independent of whether CCI is able or not to collect from CCI's End Users.
- (d) BellSouth shall not become involved in any disputes between CCI and the entities for which BellSouth performs billing and collection. BellSouth will not issue adjustments for charges billed on behalf of an entity to CCI. It shall be the responsibility of CCI 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. CCI will not be charged a fee for storage services provided by BellSouth to CCI, 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 CCI. CCI shall have the right to have BellSouth contest with the imposing jurisdiction, at CCI's expense, any such taxes that CCI 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. CCI 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 CCI 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 CCI 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.

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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

("BellS	South"), and CCI ("CCI"), effective the		communications, Inc. , 2000.
I.	GENERAL		
	This Addendum sets forth the terms an number information to BellSouth for ir store in its LIDB the billing number information provide responses to on-line, call-by-caspecified in Section I.B. of the Agreem	nclusion in BellSou Formation provided all queries to this in	th's LIDB. BellSouth will by CCI, and BellSouth will

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

- 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 CCI.
- 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 CCI.

III. RESPONSIBILITIES OF PARTIES

- A. BellSouth will include billing number information associated with resold exchange lines or SPNP arrangements in its LIDB. The CCI 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 CCI. BellSouth will not issue line-based calling cards in the name of CCI's individual End Users. In the event that CCI wants to include calling card numbers assigned by the CCI 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.

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- 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 CCI 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 CCI, BellSouth will provide the Optional Daily Usage File (ODUF) service to CCI pursuant to the terms and conditions set forth in this section.
- 2. CCI 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 CCI customer.
 - Charges for delivery of the Optional Daily Usage File will appear on CCIs' 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 CCI's billing system will be the responsibility of CCI. If, however, CCI should encounter significant volumes of errored messages that prevent processing by CCI 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 CCI:
 - 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 CCI.
- 6.1.4 In the event that CCI detects a duplicate on Optional Daily Usage File they receive from BellSouth, CCI will drop the duplicate message (CCI will not return the duplicate to BellSouth).
- 6.2 Physical File Characteristics
- 6.2.1 The Optional Daily Usage File will be distributed to CCI 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 CCI for the purpose of data transmission. Where a dedicated line is required, CCI will be responsible for ordering the circuit, overseeing its installation and coordinating the installation with BellSouth. CCI 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 CCI.

Additionally, all message toll charges associated with the use of the dial circuit by CCI will be the responsibility of CCI. 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 CCI end for the purpose of data transmission will be the responsibility of CCI.

6.3 <u>Packing Specifications</u>

- 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 CCI which BellSouth RAO that is sending the message. BellSouth and CCI will use the invoice sequencing to control data exchange. BellSouth will be notified of sequence failures identified by CCI and resend the data as appropriate.

THE DATA WILL BE PACKED USING ATIS EMI RECORDS.

6.4 <u>Pack Rejection</u>

6.4.1 CCI 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. CCI will not be required to return the actual rejected data to BellSouth. Rejected packs will be corrected and retransmitted to CCI by BellSouth.

6.5 Control Data

CCI will send one confirmation record per pack that is received from BellSouth. This confirmation record will indicate CCI 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 CCI for reasons stated in the above section.

6.6 Testing

Upon request from CCI, BellSouth shall send test files to CCI 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 CCI set up a production (LIVE) file. The live test may consist of CCI's employees making test calls for the types of services CCI requests on the Optional Daily Usage File. These test calls are logged by CCI, and the logs are provided to BellSouth. These logs will be used to

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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 CCI, BellSouth will provide the Enhanced Optional Daily Usage File (EODUF) service to CCI 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 CCI 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 CCIs' 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 CCI will be the responsibility of CCI. If, however, CCI should encounter significant volumes of errored messages that prevent processing by CCI within its systems, BellSouth will work with CCI 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 CCI:

Customer usage data for flat rated local call originating from CCI'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 CCI.
- 7.1.3 In the event that CCI detects a duplicate on Enhanced Optional Daily Usage File they receive from BellSouth, CCI will drop the duplicate message (CCI 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 CCI over their existing Optional Daily Usage File (ODUF) feed. The EODUF messages will be intermingled among CCI'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 CCI for the purpose of data transmission. Where a dedicated line is required, CCI will be responsible for ordering the circuit, overseeing its installation and coordinating the installation with BellSouth. CCI 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 CCI. Additionally, all message toll charges associated with the use of the dial circuit by CCI will be the responsibility of CCI. 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 CCI's end for the purpose of data transmission will be the responsibility of CCI.

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- 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 CCI which BellSouth RAO that is sending the message. BellSouth and CCI will use the invoice sequencing to control data exchange. BellSouth will be notified of sequence failures identified by CCI and resend the data as appropriate.

THE DATA WILL BE PACKED USING ATIS EMI RECORDS.

Version 2Q00: 8/17/00

BELLSOUTH/CCI RATES ODUF/EODUF

RATES BY STATE

DESCRIPTION	USOC	AL	FL	GA	KY	LA	MS	NC	sc	TN
ODUF/EODUF/CMDS										
ODUF: Recording, per message	N/A	\$0.0002	\$0.008	\$0.0001275	\$0.0008611	\$0.00019	\$0.0001179	\$0.0003	\$0.0002862	\$0.008
ODUF: Message Processing, per message	N/A	\$0.0033	\$0.004	\$0.0082548	\$0.0032357	\$0.0024	\$0.0032089	\$0.0032	\$0.0032344	\$0.004
EODUF: Message Processing, per message	N/A	\$0.004	\$0.004	\$0.0034555	\$0.004	\$0.004	\$0.004	\$0.004	\$0.004	\$0.004
ODUF: Message Processing, per magnetic tape provisioned	N/A	\$55.19	\$54.95	\$28.85	\$55.68	\$47.30	\$54.62	\$54.61	\$54.72	\$54.95
EODUF: Message Processing, per magnetic tape provisioned	N/A	NA	NA	NA	NA	NA	NA	NA	NA	NA
ODUF: Data Transmission (CONNECT:DIRECT), per message	N/A	\$0.00004	\$0.001	\$0.0000434	\$0.0000365	\$0.00003	\$0.0000354	\$0.00004	\$0.0000357	\$0.001
EODUF: Data Transmission (CONNECT:DIRECT), per message	N/A	NA	NA	NA	NA	NA	NA	NA	NA	NA
* Volume and term arrangements are also available.					·					

NOTES

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

Attachment 2

Network Elements and Other Services

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ACCESS TO NETWORK ELEMENTS AND OTHER SERVICES

1. Introduction

- 1.1 This Attachment sets forth the unbundled network elements and combinations of unbundled network elements that BellSouth agrees to offer to CCI 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 CCI to offer telecommunications service in the manner CCI intends.
- 1.2.2 Except upon request by CCI, BellSouth shall not separate requested network elements that BellSouth currently combines.
- 1.2.2.1 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.
- 1.3 BellSouth shall, upon request of CCI, and to the extent technically feasible, provide to CCI access to its network elements for the provision of CCI'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.
- 1.4 CCI may purchase network elements and other services from BellSouth for the purpose of combining such network elements in any manner CCI 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 CCI for combining to the designated CCI 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 CCI 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 CCI advised.
- 2.1.6 "Order Coordination Time Specific" refers to service order coordination in which CCI 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. CCI may specify a time between 9:00 a.m. and 4:00 p.m. (location time) Monday through Friday (excluding holidays). If CCI 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 CCI, expedite charges will apply for intervals less than 5 days. The charges outlined in BellSouth's FCC # 1 Tariff, Section 5, will apply. If CCI 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 CCI 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 CCI.
- 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 CCI 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 CCI, and will be provided with OC. The OC feature will allow CCI 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 CCI 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 CCI will be responsible for testing and isolating troubles on the loops. Once CCI has isolated a trouble to the BellSouth provided loop, CCI 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 CCI reports a trouble on SL1 loops and no trouble actually exists, BellSouth will charge CCI 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 CCI reports a trouble on SL2 loops and no trouble actually exists, BellSouth will charge CCI for any dispatching and testing, (outside the CO) required by BellSouth in order to confirm the loop's working status.
- 2.1.17 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 (OC-TS) 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. CCI may use the UCL loop for a variety of services, including xDSL (e.g., ADSL and HDSL) services, by attaching appropriate terminal equipment of CCI's choosing. CCI 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.
- 2.1.21 The UCL loop shall be provided to CLEC in accordance with BellSouth's Technical Reference 73600.
- 2.1.22 Technical Requirements
- 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 CCI's request.

- 2.1.22.2 CCI 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 CCI will be consistent with industry standards and BellSouth's TR73600.
- 2.1.22.4 CCI 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 CCI 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 CCI using the Special Construction process), BellSouth will only support that the loop has copper continuity and balanced tip-and-ring.
- 2.1.22.5 In some instances, CCI will require access to a copper twisted pair loop unfettered by any intervening equipment (e.g., filters, load coils, range extenders, etc.), so that CCI can use the loop for a variety of services by attaching appropriate terminal equipment at the ends. CCI will determine the type of service that will be provided over the loop. In some cases, CCI 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 CCI 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 CCI 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 CCI, 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 CCI 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 CCI to order a contiguous local loop. To the extent it is technically feasible, these arrangements will provide CCI 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. CCI will then have the option of paying the one-time SC rates to place the loop facilities or CCI 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 CCI to connect CCI'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), CCI may access the end user's wire by any of the following means: BellSouth shall allow CCI 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. CCI 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., CCI, 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 CCI 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 CCI'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. CCI may request BellSouth do additional work to the NID in accordance with Section 2.4.3.8. When CCI deploys its own local loops with respect to multiple-line termination devices, CCI shall specify the quantity of NIDs connections that it requires within such device.
- 2.4.5 <u>Interface Requirements</u>
- 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 CCI 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 CCI at CCI'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**

- 2.6.1 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 <u>Definition</u>

- 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 CCI requests a UCSL and a non-loaded pair is not available, CCI 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. CCI 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, CCI would be required to deliver a cable to the BellSouth remote terminal or cross-box in the field to provide continuity to CCI's feeder facilities. This cable would be connected, by a BellSouth technician, within the BellSouth RT/cross-box during the set-up process. CCI's cable pairs can then be connected to BellSouth's USL within the BellSouth cross-box by the BellSouth technician.
- 2.7.4 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.2.8.5In 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 CCI's use on this cross-connect panel CCI 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 CCI 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 CCI's request for Unbundled Sub-Loops, CCI may request BellSouth's Special Construction (SC) process to determine additional costs required to provision the Unbundled Sub-Loops. CCI will have the option of paying the SC charges to modify the BellSouth facilities.
- 2.7.6 Set-up work must be completed before CCI 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 the CLEC's 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.

- 2.7.6.1 Once the set-up is complete, the CLEC 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 CCI 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 CCI 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). CCI 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.
- 2.8.3.11 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 CCI with the ability to concentrate its sub-loops onto multiple DS1s back to the BellSouth Central Office. The DS1s will then be terminated into CCI's collocation space. TR-008 and TR303 interface standards are available.
- 2.9.2 USLC, using the Lucent Series 5 equipment, will be offered in two different systems. System A will allow up to 96 of CCI's sub-loops to be concentrated onto multiple DS1s. System B will allow an additional 96 of CCI'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 the CLEC's collocation space within the SWC that serves the RT where the CLEC's 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 CCI 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 CCI'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.

- 2.10.2 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 the CCIs loop distribution elements onto BellSouth's feeder system.

2.10.5 Requirements

- 2.10.5.1 CCI 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 CCI. CCI 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>

2.11.1.1 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..

2.11.2 Requirements

2.11.2.1 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. If BellSouth has plans to use the fiber within a two –year planning period, there is no requirement to provide said fiber to CCI.

- 2.11.2.2 If the requested dark fiber has any lightwave repeater equipment interspliced to it, BellSouth will remove such equipment at CCI's request subject to time and materials charges.
- 2.11.2.3 CCI may test the quality of the Dark Fiber to confirm its usability and performance specifications.
- 2.11.2.4 BellSouth shall use its best efforts to provide to CCI 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 request from CCI ("Request"). Within such time period, BellSouth shall send written confirmation of availability of the Dark Fiber ("Confirmation"). From the time of the Request to forty-five (45) days after Confirmation, BellSouth shall hold such requested Dark Fiber for CCI's use and may not allow any other party to use such media, including BellSouth.
- 2.11.2.5 BellSouth shall use its best efforts to make Dark Fiber available to CCI within thirty (30) business days after it receives written confirmation from CCI that the Dark Fiber previously deemed available by BellSouth is wanted for use by CCI. This includes identification of appropriate connection points (e.g., Light Guide Interconnection (LGX) or splice points) to enable CCI to connect or splice CCI provided transmission media (e.g., optical fiber) or equipment to the Dark Fiber.
- 2.11.2.6 Dark Fiber shall meet the manufacturer's design specifications.
- 2.11.2.7 CCI may splice and test Dark Fiber obtained from BellSouth using CCI or CCI 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.

2.12 **Rates**

The prices that CCI 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 CCI 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 CCI 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 <u>Cancellation OSS Charge</u>

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

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 CCI loop makeup (LMU) data for BellSouth's network facilities. This section addresses LMU as a *preordering* transaction, distinct from CCI 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 CCI 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 CCI 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 CCI 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 CCI 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 Submitting Loop Makeup Service Inquiries
- 2.14.2.1 CCI 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 CCI determines that it needs further loop data information in order to make a determination of loop service capability, CCI 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 <u>LMUSI Types & Associated Charges</u>

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

- 2.14.3.1 CCI 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.
- 2.14.3.2 CCI may reserve facilities for up to four (4) days in connection with a LMUSI. Reserved facilities for which CCI does not plan to place a UNE local service request (LSR) should be cancelled by CCI. Should CCI 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 CCI for the facility queried. During this holding time and prior to CCI'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 CCI's ability to order the exact facility reserved.
- 2.14.3.4 If CCI 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 <u>Ordering of Other UNE Services</u>
- 2.14.4.1 Whenever CCI has reserved a facility through BellSouth's preordering LMU service, should CCI seek to place a subsequent UNE LSR on a reserved facility, CCI shall provide BellSouth the RESID/FRN of the single spare facility on the appropriate UNE LSR., CCI will be billed the appropriate rate element for the specific type UNE loop ordered by CCI as set forth in this Attachment. CCI will not be billed any additional Loop Makeup charges for the loop so ordered. Should CCI choose to place a UNE LSR having previously submitted a request for preordering LMU without a reservation, CCI 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 CCI submits an LSR to order facilities reserved during the LMUSI process, BellSouth will use its best efforts to assign to CCI 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 CCI. For those occasions when BellSouth's assignment system cannot assign the specific facility reserved by CCI during the LMU pre-ordering transaction, BellSouth will assign to CCI, subject to

availability, a facility that meets the BellSouth technical standards of the BellSouth type loop as ordered by CCI. If the ordered loop type is not available, CCI 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 CCI to determine whether, in CLEC's judgment, BellSouth's loops will support the specific services that CCI wishes to provide over those loops. CCI 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, CCI 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. CCI bears full responsibility for being knowledgeable of BellSouth's technical standards and the specifications of BellSouth's loops. CCI bears full responsibility for making the appropriate ordering decisions of matching BellSouth loops with CCI's equipment for accomplishing CCI's end goal for the intended service it wishes to provide its enduser(s). CCI 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 CCI 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 CCI 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 CCI 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. CCI shall only use xDSL technology that is within the PSD mask parameters set forth in T1.413 or other applicable industry

standards. CCI 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 CCI 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 CCI 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 CCI to provide xDSLbased 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 sharedline xDSL if conditioning of that loop significantly degrades BellSouth's voice service. BellSouth shall charge, and CCI 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 CCI requests that BellSouth condition a loop longer than 18,000 ft. and such conditioning significantly degrades the voice services on the loop, CCI shall pay for the loop to be restored to its original state.
- 3.1.4 CCI's termination point is the point of termination for CCI on the toll main distributing frame in the central office ("Termination Point"). BellSouth will use jumpers to connect the CCI's connecting block to the splitter. The splitter will route the High Frequency Spectrum on the circuit to the CCI's xDSL equipment in the CCI's collocation space.
- 3.1.5 CCI 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 CCI 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, CCI 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 CCI'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 CCI 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 CCI in a central office, CCI 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 CCI 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 CCI with a carrier notification letter at least 30 days before such change and shall work collaboratively with CCI to select a mutually agreeable brand of splitter for use by BellSouth. CCI 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 CCI collocation area, if possible; or (ii) in a BellSouth relay rack as close to the CCI DSO 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 CCI DSO at such time that a CCI 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 CCI desires to continue providing xDSL service on such loop, CCI shall be required to purchase the full stand-alone loop unbundled network element. However, if the end user terminates service with BellSouth because it is changing voice service to a voice providing CLEC, CCI 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 CCI desires to continue providing xDSL service on such loop, CCI shall be permitted to continue using the line by purchasing the full stand-alone loop unbundled network element. BellSouth shall give CCI notice in a reasonable time prior to disconnect, which notice shall give CCI 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 CCI purchases the full stand-alone loop, CCI may elect the type of loop it will purchase. CCI will pay the appropriate recurring

and non-recurring rates for such loop as set for in Attachment 2 of the Agreement. In the event CCI purchases a voice grade loop, CCI acknowledges that such loop may not remain xDSL compatible.

- 3.2.1.6 CCI 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 CCI agree that CCI is entitled to purchase the High Frequency Spectrum on a loop that is provisioned over fiber fed digital loop carrier. BellSouth will provide CCI with access to feeder sub-loops at UNE prices. BellSouth and CCI will work together to establish methods and procedures for providing CCI 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, CCI must have a DSLAM collocated in the central office that serves the end-user of such loop. BellSouth will work collaboratively with CCI to create a concurrent process that allows CCI to order splitters in central offices where CCI is in the process of obtaining collocation space and enables BellSouth to install such splitters before the end of CCI's collocation provisioning interval. While that process is being developed, CCI 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 CCI to order splitter ports in increments of 24 or 96 ports.
- 3.3.2.1 BellSouth will provide CCI 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 CCI with access to the High Frequency Spectrum as follows:
- 3.3.3.1 For 1-5 lines at the same address within three (3) business days from the receipt of CCI's FOC; 6-10 lines at same address within 5 business days from the receipt of CCI's FOC; and more than 10 lines at the same address is to be negotiated. BellSouth and CCI will re-evaluate these intervals on or before August 1, 2000.
- 3.3.4 CCI will initially use BellSouth's existing pre-qualification functionality and order processes to pre-qualify line and order the High Frequency Spectrum. CCI 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 CCI, 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 CCI shall have access, for test, repair, and maintenance purposes, to any loop as to which it has access to the High Frequency Spectrum. CCI 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. CCI 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 CCI. 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 CCI 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 CCI 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.
- 3.4.5 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.
- 3.4.7 In the event CCI'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 CCI and allow twenty-four (24) hours to cure the trouble. If CCI fails to resolve the trouble,

BellSouth may discontinue CCI's access to the High Frequency Spectrum on such loop.

3.5 Pricing

- 3.5.1 BellSouth and CCI 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 CCI'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 CCI enter into this Agreement without waiving current or future relevant legal rights and without prejudicing any position BellSouth or CCI 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 CCI 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 CCI might take before the FCC or any state public utility commission related to the terms and conditions under which BellSouth must provide CCI 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 CCI for the provision of a telecommunications service. BellSouth shall provide non-discriminatory access to packet switching capability on an unbundled basis to CCI 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 CCI 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.

- 4.1.3.2 Notwithstanding BellSouth's general duty to unbundle local circuit switching, BellSouth shall not be required to unbundle local circuit switching for CCI when CCI 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 CCI 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 CCI the market based rate in Exhibit D for use of the local circuit switching functionality for the affected facilities.

- 4.1.3.4 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 CCI. 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 CCI 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 CCI's PIC'ed toll traffic in a two (2) PIC environment to an alternative OS/DA platform designated by CCI. CCI 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.
- 4.1.3.8 Where required to do so in order to comply with an effective Commission order, BellSouth will provide to CCI 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. CCI customers may use the same dialing arrangements as BellSouth customers, but obtain a CCI 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 CCI 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 CCI customer or network interconnection on any of the Local Switching interfaces. This includes provisioning changes to change a customer from BellSouth's services to CCI'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 CCI, upon a reasonable request from CCI. 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 CCI all AIN triggers in connection with its SMS/SCE offering which are supported by BellSouth for offering AIN-based services
- 4.1.4.17 Where capacity exists, BellSouth shall assign each CCI customer line the class of service designated by CCI (e.g., using line class codes or other switch specific provisioning methods), and shall route directory assistance calls from CCI customers to CCI directory assistance operators at CCI's option.
- 4.1.4.18 Where capacity exists, BellSouth shall assign each CCI customer line the class of services designated by CCI (e.g., using line class codes or other switch specific provisioning methods) and shall route operator calls from CCI customers to CCI operators at CCI's option. For example, BellSouth may translate 0- and 0+ intraLATA traffic, and route the call through appropriate trunks to an CCI 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 CCI;

- 4.1.6.2 Interface to CCI operator services systems or Operator Services through appropriate trunk interconnections for the system; and
- 4.1.6.3 Interface to CCI Directory Assistance Services through the CCI switched network or to Directory Assistance Services through the appropriate trunk interconnections for the system; and 950 access or other CCI 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 CCI 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 CCI;
- 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 CCI. Tandem Switching will provide recording of all billable events as jointly agreed to by CCI and BellSouth.
- 4.2.7 Upon a reasonable request from CCI, 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 CCI.
- 4.2.8 BellSouth shall maintain CCI'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 CCI and BellSouth.
- 4.2.11 Tandem Switching shall process originating toll-free traffic received from CCI'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 CCI's switch, using two-way trunks, for traffic that is transiting via BellSouth's network to interLATA or intraLATA carriers. At CCI'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 CCI'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 CCI. AIN Selective Carrier Routing will provide CCI 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 CCI 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 CCI, the routing of CCI's end user calls shall be pursuant to information provided by CCI 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, CCI 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 CCI 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. CCI 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:

- 4.4.2 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);
- 4.4.3 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
- 4.4.5 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 CCI seeks to offer:
- 4.4.6.3 BellSouth has not permitted CCI to deploy a Digital Subscriber Line Access Multiplexer at the remote terminal, pedestal or environmentally controlled vault or other interconnection point, nor has the CCI 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 CCI for the provision of a telecommunications service.

4.7 Rates

The prices that CCI 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 CCI's POP serving wire center. The circuit must be connected to CCI's switch for the purpose of provisioning telephone exchange service to CCI's end-user customers. The EEL will be connected to CCI's facilities in CCI's collocation space at the POP SWC, or CCI may purchase BellSouth's access facilities between CCI's POP and CCI's collocation space at the POP SWC.
- BellSouth shall provide EEL combinations to CCI in Georgia regardless of whether or not such EELs are Currently Combined. In all other states, BellSouth shall make available to CCI 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 CCI 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 CCI 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 5.3.4.10 STS-1 Interoffice Channel + DS3 Channelization + DS1 Local Loop 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 5.3.4.13 4-wire 56 kbps Interoffice Channel + 4-wire 56 kbps Local Loop 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 CCI 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. 5.3.6 When combinations of loop and transport network elements include multiplexing, each of the individual DS1 circuits must meet the above criteria. 5.3.7 **Special Access Service Conversions**
- 5.3.7.1 CCI may not convert special access services to combinations of loop and transport network elements, whether or not CCI self-provides its entrance facilities (or obtains entrance facilities from a third party), unless CCI 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 CCI requests to convert any special access services to combinations of loop and transport network elements at UNE prices, CCI shall provide to BellSouth a letter certifying that CCI 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 CCI seeks to qualify for conversion of special access circuits. CCI shall be deemed to be providing a significant amount of local exchange service over such combinations if one of the following options is met:
- 5.3.7.1.1 CCI certifies that it is the exclusive provider of an end user's local exchange service. The loop-transport combinations must terminate at CCI'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, CCI is the end user's only local service provider, and thus, is providing more than a significant amount of local exchange service. CCI can then use the loop-transport combinations that serve the end user to carry any type of traffic, including using them to carry 100 percent interstate access traffic; or

- 5.3.7.1.2 CCI 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 CCI's collocation arrangement in at least one BellSouth central office. This option does not allow loop-transport combinations to be connected to BellSouth tariffed services; or
- 5.3.7.1.3 CCI 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. CCI 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 CCI 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, CCI 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 CCI'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 CCI 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 CCI 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, CCI shall reimburse BellSouth for the cost of the audit. If, based

on its audits, BellSouth concludes that CCI 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 CCI.

- 5.3.7.4 CCI 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 CCI 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, CCI, 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

- 5.4.1.1 In the state of Georgia, BellSouth shall make available to CCI, 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 CCI, 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.
- 5.4.2.1.3 To the extent that CCI 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, CCI, 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
- 5.4.2.2.1 For all other states, the non-recurring and recurring rates for the Other Network Element Combinations that are Currently Combined will be the sum of the recurring rates for the individual network elements plus a non recurring charge set forth in Exhibit D of this Attachment.

5.5 **UNE/Special Access Combinations**

5.5.1 Additionally, BellSouth shall make available to CCI a combination of an unbundled loop and tariffed special access interoffice facilities. To the extent CCI 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 CCI'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.
- 5.6.1.2 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 CCI if CCI'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:
- 5.6.2.1 In Georgia, BellSouth shall provide to CCIcombinations of port and loop network elements to CCI 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 CCI 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.
- 5.6.2.3 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 CCI 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 CCI 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 CCI.
- 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 CCI 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;
- Provide all technically feasible transmission facilities, features, functions, and capabilities that CCI could use to provide telecommunications services;
- 6.2.3 Permit, to the extent technically feasible, CCI to connect such interoffice facilities to equipment designated by CCI, including but not limited to, CCI's collocated facilities; and
- 6.2.4 Permit, to the extent technically feasible, CCI 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 <u>Definition of Common (Shared) Transport</u>
- 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 Technical Requirements of Common (Shared) Transport
- 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
- 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 CCI's Point of Presence and the BellSouth Serving Wire Center's collocation.
- 6.4.5 Unbundled Interoffice Channel.
- 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.
- As a circuit (e.g., DS0, DS1, DS3) dedicated to CCI. 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:
- 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.

6.4.9 Rates for Dedicated Transport are listed in this Attachment. For those states that 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 CCI 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 DS1 or VT1.5 circuits, Dedicated Transport shall, at a minimum, meet the performance, availability, jitter, and delay requirements specified for Customer Interface to Central Office ("CI to CO") connections in the 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. 6.4.10.6 BellSouth shall offer the following interface transmission rates for Dedicated 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 CCI. 6.4.11 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.
- Provided that the facility is used to transport a significant amount of local exchange services CCI 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, CCI 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.

- 6.5.5 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
- 6.5.8.1 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
- 6.5.8.2.1 The DS1 signal must be framed utilizing the framing structure defined in ANSI T1.107, Digital Hierarchy Formats Specifications and ANSI T1.403.02, DS1 Robbed-bit Signaling State Definitions. 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
- 6.5.8.4.1 The STS-1 signal must be framed utilizing the framing structure define in ANSI T1.105, Synchronous Optical Network (SONET) Basic Description Including Multiplex Structure, Rates and Formats and T1.105.02, Synchronous Optical Network (SONET) Payload Mappings. 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 Definition

Dark Fiber is optical transmission facilities without attached 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. If BellSouth has plans to use the fiber within a two-year period, there is no requirement to provide said fiber to CCI.
- 6.6.3.2 If the requested dark fiber has any lightwave repeater equipment interspliced to it, BellSouth will remove such equipment at CCI's request subject to time and materials charges.
- 6.6.3.3 CCI may test the quality of the Dark Fiber to confirm its usability and performance specifications.
- BellSouth shall use its best efforts to provide to CCI 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 request from CCI ("Request"). Within such time period, BellSouth shall send written confirmation of availability of the Dark Fiber ("Confirmation"). From the time of the Request to forty-five (45) days after Confirmation, BellSouth shall hold such requested Dark Fiber for CCI's use an may not allow any other party to use such media, including BellSouth.
- 6.6.3.5 BellSouth shall use its best efforts to make Dark Fiber available to CCI within thirty (30) business days after it receives written confirmation from CCI that the Dark Fiber previously deemed available by BellSouth is wanted for use by CCI. This includes identification of appropriate connection points (e.g., Light Guide Interconnection (LGX) or splice points) to enable CCI to connect or splice CCI provided transmission media (e.g., optical fiber) or equipment to the Dark Fiber.
- 6.6.3.6 Dark Fiber shall meet the manufacturer's design specifications.
- 6.6.3.7 CCI may splice and test Dark Fiber obtained from BellSouth using CCI or CCI 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.

- 6.7 Rates
- 6.7.1 The prices that CCI 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 CCI. BellSouth shall provide 8XX TFD in accordance with the following:
- 7.1.2 <u>Technical Requirements</u>
- 7.1.2.1 BellSouth shall provide CCI 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 CCI.
- 7.1.2.3 The SCP shall also provide, at CCI'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 CCI 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 <u>Definition</u>
- 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 Technical Requirements

- 8.2.4 BellSouth will offer to CCI any additional capabilities that are developed for LIDB during the life of this Agreement.
- 8.2.4.1 BellSouth shall process CCI's Customer records in LIDB at least at parity with BellSouth customer records, with respect to other LIDB functions. BellSouth shall indicate to CCI what additional functions (if any) are performed by LIDB in the BellSouth network.
- 8.2.4.2 Within two (2) weeks after a request by CCI, BellSouth shall provide CCI with a list of the customer data items, which CCI 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 CCI data to the LIDB shall be solely at the direction of CCI. Such direction from CCI 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 CCI data upon CCI'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 CCI customer records will be missing from LIDB, as measured by CCI audits. BellSouth will audit CCI records in LIDB against DBAS to identify record mismatches and provide this data to a designated CCI contact person to resolve the status of the records and BellSouth will update system appropriately. BellSouth will refer record of mis-matches to CCI within one business day of audit. Once reconciled records are received back from CCI, 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 CCI 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 CCI'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 CCI 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 CCI and BellSouth.
- 8.2.4.11 BellSouth shall prevent any access to or use of CCI 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 CCI in writing.
- 8.2.4.12 BellSouth shall provide CCI 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 CCI at least at parity with BellSouth Customer Data. BellSouth shall obtain from CCI the screening information associated with LIDB Data Screening of CCI 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 CCI 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 CCI 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 CCI 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 Technical Requirements
- 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; and
- 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:
- 9.3.5.3.1 No single failure of facilities or equipment causes the failure of both links in an A-link layer (i.e., the links should be provided on a minimum of two separate physical paths end-to-end); and
- 9.3.5.3.2 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 <u>Interface Requirements</u>
- 9.3.5.4.1 There shall be a DS1 (1.544 Mbps) interface at the CCI designated SPOIs. Each 56 kbps transmission path shall appear as a DS0 channel within the DS1 interface.
- 9.4 **Signaling Transfer Points (STPs)**
- 9.4.1 <u>Definition</u> 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 CCI 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 CCI 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 CCI 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 CCI database, then CCI agrees to provide BellSouth with the Destination Point Code for the CCI 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).
- 9.4.2.7 In cases where the destination signaling point is a BellSouth local or tandem switching system or database, or is an CCI 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 CCI 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 CCI, 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 CCI SS7 network to exchange TCAP queries and responses with an CCI SCP.
- 9.4.2.9.2 SS7 AIN Access shall provide CCI SCP access to BellSouth local switch in association with switching via interconnection of BellSouth SS7 and CCI 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 CCI 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 CCI or CCI-designated local switching systems or STPs to the BellSouth SS7 network:
- 9.4.3.1.1 An A-link interface from CCI local switching systems; and,
- 9.4.3.1.2 A B-link interface from CCI 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 CCI local switching systems or STPs with BellSouth STPs as soon as these become approved ANSI standards and available capabilities of BellSouth STPs. BellSouth and CCI 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 CCI 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 CCI local or tandem switching systems destined to any signaling point within BellSouth's SS7 network where the CCI 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 CCI local or tandem switching systems destined to any signaling point or network accessed through BellSouth's SS7 network where the CCI 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 CCI from any signaling point or network interconnected through BellSouth's SS7 network where the CCI 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 Technical Requirements for SCPs/Databases

- 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 CCI 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 <u>Database Availability</u>
- 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 CCI 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 Definition
- 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 CCI local Signaling Transfer Point Switches (STP) and CCI 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), CCI local or tandem switching systems, and other third-party switching systems directly connected to the BellSouth SS7 network.

- 9.7.3 <u>Technical Requirements</u>
- 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 CCI 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 an CCI 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 CCI 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 CCI local or tandem switching system, SS7 Network Interconnection shall include intermediate GTT of messages to a gateway pair of CCI 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.
- 9.7.12 SS7 Network Interconnection shall be equal to or better than the following 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 <u>Interface Requirements</u>
- 9.7.13.1 BellSouth shall offer the following SS7 Network Interconnection options to connect CCI or CCI-designated local or tandem switching systems or STPs to the BellSouth SS7 network:
- 9.7.13.1.1 A-link interface from CCI local or tandem switching systems; and
- 9.7.13.1.2 B-link interface from CCI 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 CCI local switching systems or STPs with BellSouth STPs as soon as these become approved ANSI standards and available capabilities of BellSouth STPs. BellSouth and CCI 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 CCI 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 CCI local or tandem switching systems destined to any signaling point in the BellSouth SS7 network with which the CCI 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 CCI 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

10.1 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 CCI 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 CCI 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 CCI 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 CCI 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 CCI.	
10.3.2.1.16	BellSouth shall provide a feed of customer call records in "EMI" format to CCI in accordance with CLEC ODUF standards specified in Attachment 7.	
10.3.3	Interface Requirements	

10.3.3.1 With respect to Operator Services for calls that originate on local switching capability provided by or on behalf of CCI, 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 <u>Requirements</u>

Directory Assistance Service shall provide up to two listing requests per call. If available and if requested by CCI'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, CCI 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 CCI 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 CCI 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 CCI 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 CCI 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 CCI to have its calls custom branded with CCI'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.	
10.4.5.2	BellSouth offers four service levels of branding to CCI when ordering Directory Assistance and/or Operator Call Processing.	
10.4.5.2.1	Service Level 1 - BellSouth Branding	
10.4.5.2.2	Service Level 2 - Unbranded	
10.4.5.2.3	Service Level 3 - Custom Branding	
10.4.5.2.4	Service Level 4 - Self Branding (applicable only to CCI for Resale or use with 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.	
10.4.6.2	Unbranding, Custom Branding, and Self Branding require CCI to order selective routing for each originating BellSouth end office identified by CCI. Rates for Selective Routing are set forth in this Attachment.	
10.4.6.3	Customer Branding and Self Branding require CCI to order dedicated trunking from each BellSouth end office identified by CCI, to either the BellSouth Traffic Operator Position System (TOPS) or CCI Operator Service Provider. Rates for trunks are set forth in applicable BellSouth tariffs.	
10.4.6.4	Unbranding - Unbranded Directory Assistance and/or Operator Call Processing calls ride common trunk groups provisioned by BellSouth from those end offices identified by CCI 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 CCI to order dedicated trunking from their end office(s) point of interface to the BellSouth TOPS Switches. Rates for trunks are set forth in applicable BellSouth tariffs.	
10.4.7.2	Customized Branding includes charges for the recording of the branding announcement and the loading of the audio units in each TOPS Switch, IVS and NAV equipment for which CCI requires service.	
10.4.8	Directory Assistance customized branding uses:	
10.4.8.1	the recording of the name;	

- the front-end loading of the Digital Recorded Announcement Machine (DRAM) in each TOPS switch.
- 10.4.9 Operator Call Processing customized branding uses:
- 10.4.9.1 the recording of the name;
- the front-end loading of the DRAM in the TOPS Switch;
- the back-end loading in the audio units in the Automated Alternate Billing System (AABS) in the Interactive Voice Subsystem (IVS);
- the 0- automation loading for the audio units in the Enhanced Billing and Access Service (EBAS) in the Network Applications Vehicle (NAV).
- BellSouth will provide to CCI purchasing local BellSouth switching and reselling BellSouth local exchange service, selective routing of calls to a requested directory assistance services platform or operator services platform. CCI end users may use the same dialing arrangements as BellSouth end users, but obtain a CCI branded service.

10.5 Directory Assistance Database Service (DADS)

- BellSouth shall make its Directory Assistance Database Service (DADS) available solely for the expressed purpose of providing Directory Assistance type services to CCI 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)). CCI 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, CCI agrees not to disclose DADS to others and shall provide due care in providing for the security and confidentiality of DADS. Further, CCI authorizes the inclusion of CCI Directory Assistance listings in the BellSouth Directory Assistance products.
- BellSouth shall provide CCI initially with a base file of subscriber listings which reflect all listing change activity occurring since CCI's most recent update via magnetic tape, and subsequently using electronic connectivity such as Network Data Mover to be developed mutually by CCI and BellSouth. CCI agrees to assume the costs associated with CONNECT: Direct TM connectivity, which will vary depending upon volume and mileage.
- 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 CCI on a Business, Residence, or combined Business and

Residence basis. CCI agrees that the updates shall be used solely to keep the information current. Delivery of Daily Updates will commence the day after CCI receives the Base File.

- BellSouth is authorized to include CCI Directory Assistance Listing Information in its Directory Assistance Database Service (DADS). Any other use by BellSouth of CCI 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 CCI.
- 10.5.5 Rates for DADS are as set forth in this Attachment.

10.6 **Direct Access to Directory Assistance Service**

- Direct Access to Directory Assistance Service (DADAS) will provide CCI'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 CCI to utilize its own switch, operator workstations and optional audio subsystems.
- 10.6.2 BellSouth will provide DADAS from its DA location. CCI will access the DADAS system via a telephone company provided point of availability. CCI 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.
- 10.6.3 A specified interface to each CCI subsystem will be provided by BellSouth. Interconnection between CCI's system and a specified BellSouth location will be pursuant to the use of CCI owned or CCI leased facilities and shall be appropriate sized based upon the volume of queries being generated by CCI.
- 10.6.4 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;
- 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 CCI a data link to the ALI/DMS database or permit CCI to provide its own data link to the ALI/DMS database. BellSouth shall provide error reports from the ALI/DMS database to CCI immediately after CCI inputs information into the ALI/DMS database. Alternately, CCI 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
- 10.7.2.2.4 Other information as appropriate (e.g., whether a end user is blind or deaf or has another disability).
- 10.7.2.3 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 CCI requests otherwise and shall be updated if CCI requests, provided CCI 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 CCI end users shall meet industry standards.

10.8 **Rates**

The prices that CCI 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. CCI must provide to its account manager a written request with a requested activation date to activate this service. If CCI is interested in requesting CNAM with volume and term pricing, CCI 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.
- 11.4 Service Creation Environment and Service Management System (SCE/SMS)
 Advanced Intelligent Network (AIN) Access
- 11.4.1 BellSouth's Service Creation Environment and Service Management System (SCE/SMS) Advanced Intelligent Network (AIN) Access shall provide CCI the capability that will allow CCI 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 CCI. Scheduling procedures shall provide CCI equivalent priority to these resources.
- BellSouth SCP shall partition and protect CCI service logic and data from unauthorized access, execution or other types of compromise.
- When CCI selects SCE/SMS AIN Access, BellSouth shall provide training, documentation, and technical support to enable CCI 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 CCI selects SCE/SMS AIN Access, BellSouth shall provide for a secure, controlled access environment in association with its internal use of AIN components. CCI access will be provided via remote data connection (e.g., dial-in, ISDN).
- When CCI selects SCE/SMS AIN Access, BellSouth shall allow CCI 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 CCI shall pay to BellSouth for Network Elements and Other Services are set forth in Exhibit D to this Attachment.

12. Basic 911 and E911

- 12.1 All of the negotiated terms and conditions set forth in this Section pertain to the provision of Basic 911 and E911.
- 12.2 If CCI orders network elements and other services, then CCI 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 Definition

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 <u>Requirements</u>

12.5.1 <u>Basic 911 Service Provisioning.</u> For Basic 911 service, BellSouth will provide to CCI 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. CCI 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.

CCI will be required to route that call to BellSouth at the appropriate tandem or end office. When a municipality converts to E911 service, CCI will be required to discontinue the Basic 911 procedures and being using E911 procedures.

- 12.5.2 E911 Service Provisioning. For E911 service, CCI will be required to install a minimum of two dedicated trunks originating from the CCI serving wire center and terminating to the appropriate E911 tandem. The dedicated trunks shall be, at a minimum, DS-0 level trunks configured either as a 2-wire analog interface or as part of a digital (1.544 Mb/s) interface. Either configuration shall use CAMA-type signaling with multifrequency ("MF") pulsing that will deliver automatic number identification ("ANI") with the voice portion of the call. If the user interface is digital, MF pulses, as well as other AC signals, shall be encoded per the u-255 Law convention. CCI will be required to provide BellSouth daily updates to the E911 database. CCI 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, CCI 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. CCI 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.
- 12.5.3 <u>Rates.</u> Charges for 911/E911 service are borne by the municipality purchasing the service. BellSouth will impose no charge on CCI beyond applicable charges for BellSouth trunking arrangements.
- Basic 911 and E911 functions provided to CCI shall be at least at parity with the support and services that BellSouth provides to its end users for such similar functionality.
- 12.5.5 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 CCI 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 CCI 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 CCI and pursuant to which BellSouth, its LIDB customers and CCI shall have access to such information. CCI 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 CCI, 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 CCI of fraud alerts so that CCI may take action it deems appropriate. CCI understands and agrees BellSouth will administer all data stored in the LIDB, including the data provided by CCI pursuant to this Agreement, in the same manner as BellSouth's data for BellSouth's end user customers. BellSouth shall not be responsible to CCI 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.

CCI understands that BellSouth currently has in effect numerous billing and collection agreements with various interexchange carriers and billing clearing houses. CCI 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, CCI 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 CCI'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 CCI's data from BellSouth's data and the Parties to this Agreement execute appropriate amendments hereto, the following terms and conditions shall apply:

- (a) CCI agrees that it will accept responsibility for telecommunications services billed by BellSouth for its billing and collection customers for CCI's end user accounts which are resident in LIDB pursuant to this Agreement. CCI authorizes BellSouth to place such charges on CCI's bill from BellSouth and agrees that it shall pay all such charges. Charges for which CCI 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) CCI shall have the responsibility to render a billing statement to its end users for these charges, but CCI's obligation to pay BellSouth for the charges billed shall be independent of whether CCI is able or not to collect from CCI's end users.
- (d) BellSouth shall not become involved in any disputes between CCI and the entities for which BellSouth performs billing and collection. BellSouth will not issue adjustments for charges billed on behalf of an entity to CCI. It shall be the responsibility of CCI 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. CCI will not be charged a fee for storage services provided by BellSouth to CCI, 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 CCI. CCI shall have the right to have BellSouth contest with the imposing jurisdiction, at CCI's expense, any such taxes that CCI 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. CCI 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 CCI 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 CCI 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
Agreer	nent dated, between BellSouth mmunications, Inc. ("BellSouth"), and("CCI"),
effectiv	ve the,
I.	GENERAL
	This Addendum sets forth the terms and conditions for CCI'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 CCI, 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 CCI 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 CCI
C.	Special billing number - a ten digit number that identifies a billing account established by CCI.
D.	Calling Card number - a billing number plus PIN number.
E.	PIN number - a four digit security code assigned by CCI 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 CCI.

- 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 CCI.

III. RESPONSIBILITIES OF PARTIES

- A. CCI 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 CCI. Under normal operating conditions, BellSouth shall include CCI'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 CCI'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 CCI 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 CCI, and where the last four digits (PIN) are a security code assigned by CCI.
 - 2. Determine whether CCI or the subscriber has identified the billing number as one which should not be billed for collect or third number calls, or both.
- E. CCI will provide its own billing number information to BellSouth for storage and to be used for Billed Number Screening and Calling Card Validation. CCI will arrange and pay for transport of updates to BellSouth.

IV. COMPLIANCE

Unless expressly authorized in writing by CCI, 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 CCI 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 CCI access to the BellSouth CNAM SCP for query or record storage purposes.

2.2 CCI 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 CCI's access to BellSouth's CNAM Database Services and shall be addressed to CCI's Account Manager.

3. Physical Connection and Compensation

- 3.1 BellSouth's provision of CNAM Database Services to CCI requires interconnection from CCI 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, CCI shall provide its own CNAM SSP. CCI's CNAM SSPs must be compliant with TR-NWT-001188, "CLASS Calling Name Delivery Generic Requirements".
- 3.3 If CCI 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 CCI 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 CCI for initial CNAM record load and/or updates shall be determined by mutual agreement. The initial load and all updates shall be provided by CCI in the BellSouth specified format and shall contain records for every working telephone number that can originate phone calls. It is the responsibility of CCI 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 CCI 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,

EXHIBIT C

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

10. 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	3 4
DLTHGAHS	5
ATLNGASS	5 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
CLMBGAMW	72
LTHNGAJS	73
CVTNGAMT	74
DLLSGAES	75
FRBNGAEB	76
CLMBGABV	77
BRWKGAMA	78
ATLNGAQS	79

EXHIBIT C

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
1306	KNTNTNMA	TN	38
693	NWORLAMT	LA	39

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
26	BRHMALVA	AL	56
196	FTPRFLMA	FL	57
1272	FKLNTNMA	TN	58
695	NWORLARV	LA	59
1019	GNBONCAS	NC	60
1068	RLGHNCGL	NC	61
692	NWORLAMR	LA	62
1310	KNVLTNWH	TN	63
179	DYBHFLPO	FL	64
34	BSMRALMA	AL	65
148	BCRTFLBT	FL	66
233	JPTRFLMA	FL	67
1357	NSVLTNDO	TN	68
697	NWORLASK	LA	69
189	FTLDFLJA	FL	70
262	MIAMFLRR	FL	71
288	ORLDFLPC	FL	72
1361	NSVLTNMC	TN	73
667	MONRLAMA	LA	74
664	MNFDLAMA	LA	75
157	BYBHFLMA	FL	76
170	DLBHFLKP	FL	77
554	BTRGLAGW	LA	78
1237	CHTGTNDT	TN	79
232	JCVLFLWC	FL	80
253	MIAMFLHL	FL	81
988	CHRLNCCE	NC	82

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			
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 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 JCVLFLC FL 147 1247 CLEVTNMA TN 148 201 GSVLFLMA FL 150 300 PMBHFLFE FL 151 293 OVIDFLCA FL 152 294 FKTNLAMA LA 155 245 MIAMFLAE FL 156 245 MIAMFLAE 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 166 248 MIAMFLBA FL 166	195 FTLDFLWN	FL	126
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 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	206 HLWDFLHA	FL	127
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 LA 150 300 PMBHFLFE FL 151 293 OVIDFLCA FL	969 AHVLNCOH	NC	128
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 LA 150 300 PMBHFLFE FL 151 293 OVIDFLCA FL 152 594 FKTNLAMA LA	995 CHRLNCRE	NC	129
1069 RLGHNCHO NC	227 JCVLFLNO	FL	130
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 LA 150 300 PMBHFLFE FL 151 293 OVIDFLCA FL 152 594 FKTNLAMA LA 153 231 JCVLFLSM FL 154 66 MTGMALMT AL	442 LSVLKYWE	KY	131
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 LA 150 300 PMBHFLFE FL 151 293 OVIDFLCA FL 152 594 FKTNLAMA LA 153 231 JCVLFLSM FL 154 66 MTGMALMT AL 155 243 MIAMFLAE FL 156 245 MIAMFLAP FL 157 99 DCTRALMT AL 158 217 JCBHFLAB FL 159 2286 ORLDFLCL FL 160 1102 WNSLNCVI NC 161 428 LSVLKYAN KY 162 981 BURLNCDA NC 163 59 MOBLALSH AL 164 314 PTSLFLMA FL 166 248 MIAMFLBR FL 166 248 MIAMFLBR FL 166	1069 RLGHNCHO	NC	132
356 BWLGKYMA	436 LSVLKYOA	KY	133
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 LA 150 300 PMBHFLFE FL 151 293 OVIDFLCA FL 152 594 FKTNLAMA LA 153 231 JCVLFLSM FL 154 66 MTGMALMT AL 155 243 MIAMFLAE FL 156 245 MIAMFLAB FL 159 286 ORLDFLCL FL	992 CHRLNCLP	NC	134
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 LA 150 300 PMBHFLFE FL 151 293 OVIDFLCA FL 152 594 FKTNLAMA LA 153 231 JCVLFLSM FL 154 66 MTGMALMT AL 155 243 MIAMFLAE FL 156 245 MIAMFLAB FL 157 99 DCTRALMT AL 158 217 JCBHFLAB FL 159 286 ORLDFLCL FL 160	356 BWLGKYMA	KY	135
305 PNCYFLMA	207 HLWDFLMA	FL	136
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 LA 150 300 PMBHFLFE FL 151 293 OVIDFLCA FL 152 594 FKTNLAMA LA 153 231 JCVLFLSM FL 154 66 MTGMALMT AL 155 243 MIAMFLAE FL 156 245 MIAMFLAP FL 157 99 DCTRALMT AL 158 217 JCBHFLAB FL 150 102 WNSLNCVI NC 161 428 LSVLKYAN KY	218 JCBHFLMA	FL	137
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 LA 150 300 PMBHFLFE FL 151 293 OVIDFLCA FL 152 594 FKTNLAMA LA 153 231 JCVLFLSM FL 154 66 MTGMALMT AL 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	305 PNCYFLMA	FL	138
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 JCVLFLBW FL 147 1247 CLEVTNMA TN 148 201 GSVLFLMA FL 149 691 NWORLAMC LA 150 300 PMBHFLFE FL 151 293 OVIDFLCA FL 152 594 FKTNLAMA LA 153 231 JCVLFLSM FL 154 66 MTGMALMT AL 155 243 MIAMFLAE FL 156 245 MIAMFLAP FL 157 99 DCTRALMT AL 158 217 JCBHFLAB FL 159 286 ORLDFLCL FL 160 1102 WNSLNCVI	1022 GNBONCLA	NC	139
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 LA 150 300 PMBHFLFE FL 151 293 OVIDFLCA FL 152 594 FKTNLAMA LA 153 231 JCVLFLSM FL 154 66 MTGMALMT AL 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 2	220 JCVLFLAR	FL	140
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 LA 150 300 PMBHFLFE FL 151 293 OVIDFLCA FL 152 594 FKTNLAMA LA 153 231 JCVLFLSM FL 154 66 MTGMALMT AL 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 166 246 MIAMFLBA FL 166 2	335 WPBHFLHH	FL	141
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 LA 150 300 PMBHFLFE FL 151 293 OVIDFLCA FL 152 594 FKTNLAMA LA 153 231 JCVLFLSM FL 154 66 MTGMALMT AL 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	319 SNFRFLMA	FL	142
90 TSCLALMT AL 145 221 JCVLFLBW FL 146 223 JCVLFLFC FL 147 1247 CLEVTNMA TN 148 201 GSVLFLMA FL 149 691 NWORLAMC LA 150 300 PMBHFLFE FL 151 293 OVIDFLCA FL 152 594 FKTNLAMA LA 153 231 JCVLFLSM FL 154 66 MTGMALMT AL 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 165 248 MIAMFLBA FL 166 248 MIAMFLBA FL 166	439 LSVLKYSM	KY	143
221 JCVLFLBW FL 146 223 JCVLFLFC FL 147 1247 CLEVTNMA TN 148 201 GSVLFLMA FL 149 691 NWORLAMC LA 150 300 PMBHFLFE FL 151 293 OVIDFLCA FL 152 594 FKTNLAMA LA 153 231 JCVLFLSM FL 154 66 MTGMALMT AL 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	222 JCVLFLCL	FL	144
223 JCVLFLFC FL 147 1247 CLEVTNMA TN 148 201 GSVLFLMA FL 149 691 NWORLAMC LA 150 300 PMBHFLFE FL 151 293 OVIDFLCA FL 152 594 FKTNLAMA LA 153 231 JCVLFLSM FL 154 66 MTGMALMT AL 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	90 TSCLALMT	AL	145
1247 CLEVTNMA TN 148 201 GSVLFLMA FL 149 691 NWORLAMC LA 150 300 PMBHFLFE FL 151 293 OVIDFLCA FL 152 594 FKTNLAMA LA 153 231 JCVLFLSM FL 154 66 MTGMALMT AL 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	221 JCVLFLBW	FL	146
201 GSVLFLMA FL 149 691 NWORLAMC LA 150 300 PMBHFLFE FL 151 293 OVIDFLCA FL 152 594 FKTNLAMA LA 153 231 JCVLFLSM FL 154 66 MTGMALMT AL 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	223 JCVLFLFC	FL	147
691 NWORLAMC LA 150 300 PMBHFLFE FL 151 293 OVIDFLCA FL 152 594 FKTNLAMA LA 153 231 JCVLFLSM FL 154 66 MTGMALMT AL 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	1247 CLEVTNMA	TN	148
300 PMBHFLFE FL 151 293 OVIDFLCA FL 152 594 FKTNLAMA LA 153 231 JCVLFLSM FL 154 66 MTGMALMT AL 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	201 GSVLFLMA	FL	149
293 OVIDFLCA FL 152 594 FKTNLAMA LA 153 231 JCVLFLSM FL 154 66 MTGMALMT AL 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	691 NWORLAMC	LA	150
594 FKTNLAMA LA 153 231 JCVLFLSM FL 154 66 MTGMALMT AL 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	300 PMBHFLFE	FL	151
231 JCVLFLSM FL 154 66 MTGMALMT AL 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	293 OVIDFLCA	FL	152
66 MTGMALMT AL 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	594 FKTNLAMA	LA	153
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	231 JCVLFLSM	FL	154
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	66 MTGMALMT	AL	155
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	243 MIAMFLAE	FL	156
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	245 MIAMFLAP	FL	157
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	99 DCTRALMT	AL	158
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	217 JCBHFLAB	FL	159
428 LSVLKYAN KY 162 981 BURLNCDA NC 163 59 MOBLALSH AL 164 314 PTSLFLMA FL 165 246 MIAMFLBA FL 166 248 MIAMFLBR FL 167	286 ORLDFLCL	FL	160
981 BURLNCDA NC 163 59 MOBLALSH AL 164 314 PTSLFLMA FL 165 246 MIAMFLBA FL 166 248 MIAMFLBR FL 167	1102 WNSLNCVI	NC	161
59 MOBLALSH AL 164 314 PTSLFLMA FL 165 246 MIAMFLBA FL 166 248 MIAMFLBR FL 167	428 LSVLKYAN	KY	162
314 PTSLFLMA FL 165 246 MIAMFLBA FL 166 248 MIAMFLBR FL 167	981 BURLNCDA	NC	163
246 MIAMFLBA FL 166 248 MIAMFLBR FL 167	59 MOBLALSH	AL	164
248 MIAMFLBR FL 167	314 PTSLFLMA	FL	165
	246 MIAMFLBA	FL	166
123 HNVIALMT AL 168	248 MIAMFLBR	FL	167
125 111 (11 12 11 11 11 11 11 11 11 11 11 11 11	123 HNVIALMT	AL	168

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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
277 TIBIETE	1.2	211

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 LSVLKYFC KY 242	
432 LSVLKYCW 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	

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	291
1078 SELMNCMA	NC	292
60 MOBLALSK	AL	293
1009 DVSNNCPO	NC	294
582 DNSPLAMA	LA	295
1098 WNSLNCCL	NC	206
	NC	296

552 BTRGLABK LA 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
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
1129 CHTNSCLB SC 344 492 RCMDKYMA KY 345 411 HNSNKYMA KY 346 1040 LENRNCHA NC 347 1190 NAGSSCMA SC 348 77 PRVLALMA AL 349
492 RCMDKYMA KY 345 411 HNSNKYMA KY 346 1040 LENRNCHA NC 347 1190 NAGSSCMA SC 348 77 PRVLALMA AL 349
411 HNSNKYMA KY 346 1040 LENRNCHA NC 347 1190 NAGSSCMA SC 348 77 PRVLALMA AL 349
1040 LENRNCHA NC 347 1190 NAGSSCMA SC 348 77 PRVLALMA AL 349
1190 NAGSSCMA SC 348 77 PRVLALMA AL 349
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

850	JCSNMSNR	MS	384
1243	CHTGTNSE	TN	385
204	HBSDFLMA	FL	386
1319	LXTNTNMA	TN	387
1343	MNCHTNMA	TN	388
1249	CLTNTNMA	TN	389
322	STAGFLSH	FL	390
1041	LENRNCHU	NC	391
308	PNSCFLHC	FL	392
1285	GTBGTNMT	TN	393
968	AHVLNCBI	NC	394
1238	CHTGTNHT	TN	395
304	PNCYFLCA	FL	396

		AND OTHER SI	ERVICES							
					R/	TES BY STA	TE			
DESCRIPTION	USOC	AL	FL	GA	KY	LA	MS	NC	SC	TN
NIDs										
NID to NID Cross Connect, 2-Wire or 4-Wire, NRC	UNDC2	NA	\$6.15	NA	NA	NA	NA	NA	NA	NA
NID to NID Cross Connect, 2-Wire or 4-Wire, NRC	UNDC4	NA	\$6.15	NA	NA	NA	NA	NA	NA	NA
NID, 1-2 lines	UND12	NA	NA	NA	NA	NA	NA	NA	NA	NA
NRC - 1st	UND12	TBN	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBN
NRC - Add'l	UND12	TBN	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBN
NRC - Disconnect Charge - 1st	UND12	TBN	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBN
NRC - Disconnect Charge - Add'l	UND12	TBN	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBN
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	TBN	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBN
NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	TBN	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBN
NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	TBN	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBN
NID, 1-6 lines	UND16	NA	NA	NA	TBD	NA	NA	NA	NA	NA
NRC - 1st	UND16	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Add'l	UND16	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Disconnect Charge - 1st	UND16	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
NRC - Disconnect Charge - Add'l	UND16	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
Nonrecurring Charge - customer transfer, feature additions, changes (1)		\$5.00	NA	NA	NA	NA	\$5.00	NA	NA	NA
LOOP, EXCLUDING NID										
2-Wire Analog VG Loop (Standard), per month	TBD	NA	NA	NA	\$18.20	NA	NA	NA	NA	NA
NRC - 1st		NA	NA	NA	\$86.08	NA	NA	NA	NA	NA
NRC - Add'l		NA	NA	NA	\$58.57	NA	NA	NA	NA	NA
2-Wire Analog VG Loop (Customized), per month	TBD	NA	NA	NA	\$21.41	NA	NA	NA	NA	NA
NRC - 1st		NA	NA	NA	\$236.75	NA	NA	NA	NA	NA
NRC - Add'l		NA	NA	NA	\$177.10	NA	NA	NA	NA	NA
4-Wire Analog VG Loop (Standard), per month	TBD	NA	NA	NA	\$26.38	NA	NA	NA	NA	NA
NRC - 1st		NA	NA	NA	\$457.14	NA	NA	NA	NA	NA
NRC - Add'l		NA	NA	NA	\$348.83	NA	NA	NA	NA	NA
2-Wire ISDN Digital Grade Loop (Standard), per month	TBD	NA	NA	NA	\$29.65	NA	NA	NA	NA	NA
NRC - 1st		NA	NA	NA	\$541.28	NA	NA	NA	NA	NA
NRC - Add'l		NA	NA	NA	\$431.61	NA	NA	NA	NA	NA
2-Wire ADSL Loop (Standard), per month	TBD	NA	NA	NA	\$10.63	NA	NA	NA	NA	NA
NRC - 1st		NA	NA	NA	\$713.50	NA	NA	NA	NA	NA
NRC - Add'l		NA	NA	NA	\$609.44	NA	NA	NA	NA	NA
2-Wire HDSL Loop (Standard), per month	TBD	NA	NA	NA	\$7.40	NA	NA	NA	NA	NA
NRC - 1st		NA	NA	NA	\$713.50	NA	NA	NA	NA	NA
NRC - Add'l		NA	NA	NA	\$609.44	NA	NA	NA	NA	NA
4-Wire HDSL Loop (Standard), per month	TBD	NA	NA	NA	\$9.70	NA	NA	NA	NA	NA
NRC - 1st		NA	NA	NA	\$748.93	NA	NA	NA	NA	NA
NRC - Add'l		NA	NA	NA	\$646.17	NA	NA	NA	NA	NA
LOOP, INCLUDING NID										
2-Wire Analog VG Loop-SL1, per month										
RC - Statewide, per month	UEAL2	NA	NA	NA	NA	NA	NA	\$15.88	NA	NA
RC - Zone 1, per month (Note 2)	UEAL2	\$15.24	\$13.75	\$14.21	\$14.79	\$14.96	\$15.58	TBD	\$18.48	\$15.92
RC - Zone 2, per month (Note 2)	UEAL2	\$24.75	\$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	NA	NA	NA	NA	NA	\$38.94	NA	NA	NA
NRC - 1st	UEAL2	\$59.03	\$80.00	\$42.54	NA	\$40.69	\$59.25	\$57.99	\$70.44	\$78.93
NRC - Add'l	UEAL2	\$43.14	\$55.00	\$31.33	NA	\$29.96	\$43.67	\$42.37	\$44.05	\$50.98
NRC - Disconnect Charge - 1st	UEAL2	\$15.21	NA	NA	NA	\$16.48	\$16.35	NA	NA	NA
					·					

			AND OTHER SE	RVICES							
	NRC - Disconnect Charge - Add'l	UEAL2	\$3.22	NA	NA	NA	\$3.36	\$4.06	NA	NA	NA
	NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$27.37	NA	\$18.94	NA	\$18.14	\$25.52	\$26.94	\$44.22	NA
	NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	\$12.97	NA	\$8.42	NA	\$8.06	\$11.34	\$12.76	\$13.55	NA
	NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	\$17.77	NA	NA	NA	\$11.41	\$16.06	NA	NA	NA
2	2-Wire Analog VG Loop-SL2 w/loop or ground start signaling, per month										
TT	RC - Statewide, per month	UEAL2	NA	NA	NA	NA	NA	NA	\$19.50	NA	NA NA
TT	RC - Zone 1, per month (Note 2)	UEAL2	\$17.95	\$13.75	\$16.84	\$17.27	\$17.65	\$18.35	TBD	\$21.57	\$15.92
TT	RC - Zone 2, per month (Note 2)	UEAL2	\$29.16	\$20.13	\$19.45	\$32.32	\$30.32	\$24.33	TBD	\$32.53	\$20.79
	RC - Zone 3, per month (Note 2)	UEAL2	\$52.84	\$44.40	\$30.92	\$55.78	\$61.93	\$34.77	TBD	\$43.08	\$27.18
HH	RC - Zone 4, per month (Note 2)	UEAL2	NA NA	NA	NA NA	NA NA	NA	\$45.88	NA	NA	NA NA
++	NRC - 1st	UEAL2	\$145.46	\$140.00	\$104.17	NA NA	\$99.69	\$144.01	\$142.97	\$178.12	\$192.97
H	NRC - Add'I	UEAL2	\$108.40	\$42.00	\$78.10	NA NA	\$74.73	\$107.70	\$106.56	\$128.80	\$140.72
H	NRC - Disconnect Charge - 1st	UEAL2	\$40.31	Ψ42.00 NA	NA	NA NA	\$28.73	\$40.98	NA	NA	NA
H	NRC - Disconnect Charge - 1st	UEAL2	\$26.01	NA NA	NA NA	NA NA	\$18.87	\$26.95	NA NA	NA NA	NA NA
++	NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$20.01	NA NA	\$18.94	NA NA	\$18.14	\$25.52	\$26.94	\$44.42	NA NA
++											
		SOMAN	\$12.97	NA	\$8.42	NA	\$8.06	\$11.34	\$12.76	\$13.55	NA
H	NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	\$17.77	NA DEF. 0.0	NA To 1.00	NA	\$11.41	\$26.95	NA Out-out	NA Outside	NA 055.00
Щ.	NRC - Incremental Charge - Order Coordination - Time Specific (per LSR)	OCOSL	\$45.99	\$55.00	\$34.22	NA	\$32.77	\$45.27	\$45.34	\$45.43	\$55.00
2	2-Wire Analog VG Loop-SL2 w/ reverse battery signaling, per month										
Ш	RC - Statewide, per month	UEAR2	NA	NA	NA	NA	NA	NA	\$19.50	NA	NA
Ш	RC - Zone 1, per month (Note 2)	UEAR2	\$17.95	\$13.75	\$16.84	\$17.27	\$17.65	\$18.35	TBD	\$21.57	\$15.92
Ш	RC - Zone 2, per month (Note 2)	UEAR2	\$29.16	\$20.13	\$19.45	\$32.32	\$30.32	\$24.33	TBD	\$32.53	\$20.79
Ш	RC - Zone 3, per month (Note 2)	UEAR2	\$52.84	\$44.40	\$30.92	\$55.78	\$61.93	\$34.77	TBD	\$43.08	\$27.18
Ш	RC - Zone 4, per month (Note 2)	UEAR2	NA	NA	NA	NA	NA	\$45.88	NA	NA	NA
ШΤ	NRC - 1st	UEAR2	\$145.46	\$140.00	\$104.17	NA	\$99.69	\$144.01	\$142.97	\$178.12	\$192.97
	NRC - Add'l	UEAR2	\$108.40	\$42.00	\$78.10	NA	\$74.73	\$107.70	\$106.56	\$128.80	\$140.72
	NRC - Disconnect Charge - 1st	UEAR2	\$40.31	NA	NA	NA	\$28.73	\$40.98	NA	NA	NA
	NRC - Disconnect Charge - Add'l	UEAR2	\$26.01	NA	NA	NA	\$18.87	\$26.95	NA	NA	NA
	NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$27.37	NA	\$18.94	NA	\$18.14	\$25.52	\$26.94	\$44.42	NA
TT	NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	\$12.97	NA	\$8.42	NA	\$8.06	\$11.34	\$12.76	\$13.55	NA
H	NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	\$17.77	NA	NA	NA	\$11.41	\$26.95	NA	NA	NA
	NRC - Incremental Charge - Order Coordination - Time Specific (per LSR)	OCOCL	\$45.99	\$55.00	\$34.22	NA	\$32.77	\$45.27	\$45.34	\$45.43	\$55.00
H 4	4-Wire Analog VG Loop, per month	00002	ψ.σ.σσ	Ψ00.00	\$0.122		402	ψ 10.21	ψ 1010 T	\$10110	\$55.55
++:	RC - Statewide, per month	UEAL4	NA	NA	NA	NA	NA	NA	\$27.49	NA	NA
++	RC - Zone 1, per month (Note 2)	UEAL4	\$24.01	\$24.26	\$22.26	NA NA	\$24.36	\$22.38	TBD	\$29.47	\$15.92
	RC - Zone 2, per month (Note 2)	UEAL4	\$39.00	\$35.51	\$25.70	NA NA	\$41.85	\$29.67	TBD	\$44.44	\$20.79
H	RC - Zone 3, per month (Note 2)	UEAL4	\$70.67	\$78.35	\$40.85	NA NA	\$85.47	\$42.40	TBD	\$58.85	\$27.18
++	RC - Zone 4, per month (Note 2)	UEAL4	\$70.67 NA	\$76.33 NA	940.65 NA	NA NA	Φ05.47 NA	\$55.96	NA NA	\$36.65 NA	Φ27.10 NA
++		UEAL4 UEAL4	\$293.70	\$141.00	\$206.95	NA NA	\$198.10	\$289.06	\$288.47	\$383.39	\$58.50
++						NA NA					
++	NRC - Add'l	UEAL4	\$241.76	\$43.00	\$170.57		\$163.26	\$238.19	\$237.45	\$286.77	\$31.00
		UEAL4	\$108.96	NA	NA	NA	\$74.27	\$108.14	NA	NA	NA NA
		UEAL4	\$57.01	NA	NA O 10 O 1	NA	\$39.44	\$57.28	NA Doc 04	NA Outloo	NA NA
\coprod	NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$27.37	NA	\$18.94	NA	\$18.14	\$25.52	\$26.94	\$44.06	NA
Ш	NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	\$12.97	NA	\$8.42	NA	\$8.06	\$11.34	\$12.76	\$13.55	NA
Ш	NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	\$17.77	NA	NA	NA	\$11.41	\$16.06	NA	NA	NA
Ш	NRC - Incremental Charge - Order Coordination - Time Specific (per LSR)	OCOSL	\$45.99	\$55.00	\$34.22	NA	\$32.77	\$45.27	\$45.34	\$45.43	\$55.00
2	2-Wire ISDN Digital Grade Loop, per month										
Ш	RC - Statewide, per month	U1L2X	NA	NA	NA	NA	NA	NA	\$24.98	NA	NA
	RC - Zone 1, per month (Note 2)	U1L2X	\$23.23	\$32.34	\$21.89	\$23.66	\$21.15	\$21.86	TBD	\$26.68	\$15.92
Ш	RC - Zone 2, per month (Note 2)	U1L2X	\$37.74	\$47.35	\$25.27	\$44.28	\$36.22	\$28.97	TBD	\$40.24	\$20.79
$\Box \Box$	RC - Zone 3, per month (Note 2)	U1L2X	\$68.38	\$104.47	\$40.17	\$76.42	\$74.19	\$41.40	TBD	\$53.29	\$27.18
$\Box \Box$	RC - Zone 4, per month (Note 2)	U1L2X	NA	NA	NA	NA	NA	\$54.64	NA	NA	NA
$\Box \Box$	NRC - 1st	U1L2X	\$331.85	\$306.00	\$233.38	NA	\$223.27	\$326.38	\$325.91	\$423.04	\$58.50
H	NRC - Add'l	U1L2X	\$255.87	\$283.00	\$180.35	NA	\$172.63	\$252.00	\$251.31	\$301.75	\$31.00
Ht	NRC - Disconnect Charge - 1st	U1L2X	\$108.95	NA	NA	NA NA	\$74.27	\$108.14	NA NA	NA NA	NA
++	NRC - Disconnect Charge - Add'l	U1L2X	\$57.01	NA NA	NA NA	NA NA	\$39.44	\$57.27	NA	NA NA	NA NA
Ш	INKC - Disconnect Charge - Add I	U1L2X	\$57.01	NA	NA	NA	\$39.44	\$57.27	NA	NA	NA

			AND OTHER SE								
	NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$27.37	NA	\$18.94	NA	\$18.14	\$25.52	\$26.94	\$44.42	NA
	NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	\$12.97	NA	\$8.42	NA	\$8.06	\$11.34	\$12.76	\$13.55	NA
	NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	\$17.77	NA	NA	NA	\$11.41	\$16.06	NA	NA	NA
	NRC - Incremental Charge - Order Coordination - Time Specific (per LSR)	OCOSL	\$45.99	\$55.00	\$34.22	\$55.00	\$32.77	\$45.27	\$45.34	\$45.43	\$55.00
2-W	ire Universal Digital Carrier (UDC), statewide, per month	UDC2X	NA	NA	NA	NA	NA	NA	\$24.98	NA	NA
	Zone 1, per month	UDC2X	\$23.23	\$32.34	\$21.89	\$23.66	\$21.15	\$21.86	TBD	\$26.68	\$15.92
	Zone 2, per month	UDC2X	\$37.74	\$47.35	\$25.27	\$44.28	\$36.22	\$28.97	TBD	\$40.24	\$20.79
	Zone 3, per month	UDC2X	\$68.38	\$104.47	\$40.17	\$76.42	\$74.19	\$41.40	TBD	\$53.29	\$27.18
	Zone 4, per month	UDC2X	NA	NA	NA	NA	NA	\$54.64	NA	NA	NA
	NRC - 1st	UDC2X	\$331.85	\$306.00	\$233.38	NA	\$223.27	\$326.38	\$325.91	\$423.04	\$58.50
	NRC - Add'l	UDC2X	\$255.87	\$283.00	\$180.35	NA	\$172.63	\$252.00	\$251.31	\$301.75	\$31.00
	NRC - Disconnect Charge - 1st	UDC2X	\$108.95	NA	NA	NA	\$74.27	\$108.14	NA	NA	NA
	NRC - Disconnect Charge - Add'l	UDC2X	\$57.01	NA	NA	NA	\$39.44	\$57.27	NA	NA	NA
	NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$27.37	NA	\$18.94	NA	\$18.14	\$25.52	\$26.94	\$44.42	NA
	NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	\$12.97	NA	\$8.42	NA	\$8.06	\$11.34	\$12.76	\$13.55	NA
	NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	\$17.77	NA	NA	NA	\$11.41	\$16.06	NA	NA	NA
	NRC - Incremental Charge - Order Coordination - Time Specific (per LSR)	OCOSL	\$45.99	\$55.00	\$34.22	\$55.00	\$32.77	\$45.27	\$45.34	\$45.43	\$55.00
H	Title interestication of angle of the contamination in the opening (per 2011)	00002	\$10.00	ψοσ.σσ	ψο <u>.</u>	ψου.σο	ψ02	ψ10.21	ψ10.01	ψ.σσ	\$60.00
	ire Asymmetrical Dig Subscriber Line (ADSL) Compatible Loop, <u>includes</u> nual service inquiry and facility reservation, statewide, per month										
H	RC - Statewide, per month	UAL2X	NA	NA	NA	NA	NA	NA	\$14.60	NA	\$18.46
+++	RC - Zone 1, per month (Note 2)	UAL2X	\$12.09	\$12.78	\$11.23	\$8.79	\$11.90	\$10.87	TBD	\$17.10	\$15.93
+++	RC - Zone 2, per month (Note 2)	UAL2X	\$19.64	\$18.72	\$12.97	\$16.46	\$20.43	\$14.40	TBD	\$25.79	\$20.05
	RC - Zone 3, per month (Note 2)	UAL2X	\$35.59	\$41.29	\$20.62	\$28.40	\$41.73	\$20.58	TBD	\$34.15	\$28.74
	RC - Zone 4, per month (Note 2)	UAL2X	NA	NA	NA	NA	NA	\$27.16	NA NA	NA	NA NA
	NRC - 1st	UAL2X	\$514.21	\$113.85	\$359.73	NA NA	\$343.13	\$504.82	\$504.90	\$600.61	\$640.79
	NRC - Add'I	UAL2X	\$464.58	\$99.61	\$325.15	NA NA	\$310.03	\$456.24	\$456.17	\$507.33	\$541.94
+++	NRC - Disconnect Charge - 1st	UAL2X	\$106.65	NA	\$323.13 NA	NA NA	\$72.54	\$105.86	Φ456.17 NA	NA	NA
	NRC - Disconnect Charge - 1st				1						
++-	NRC - Incremental Charge - Manual Service Order - 1st	SOMAN SOMAN	\$56.98 \$27.37	NA NA	NA \$18.94	NA NA	\$39.42 \$18.14	\$57.25	\$26.94	NA \$44.42	NA NA
	NRC - Incremental Charge - Manual Service Order - 1st			NA NA		NA NA		\$25.52	\$12.76		NA NA
		SOMAN	\$12.97		\$8.42		\$8.06	\$11.34	NA	\$13.55	
	NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	\$17.77	NA \$55.00	NA \$34.22	NA NA	\$11.41 \$32.77	\$16.06	NA C45.04	NA \$45.43	NA \$55.00
	NRC - Incremental Charge - Order Coordination - Time Specific (per LSR) ire Asymmetrical Dig Subscriber Line (ADSL) Compatible Loop, without hual service inquiry and facility reservation, statewide, per month	OCOSL UAL2W	\$45.99 NA	\$55.00 NA	\$34.22 NA	NA NA	\$32.77	\$45.27 NA	\$45.34 \$14.60	,45.45 NA	\$18.46
	Zone 1, per month	UAL2W	\$12.09	\$12.78	\$11.23	\$8.79	\$11.90	\$10.87	TBD	\$17.10	TBD
	Zone 2, per month	UAL2W	\$19.64	\$18.72	\$12.97	\$16.46	\$20.43	\$14.40	TBD	\$25.79	TBD
+++	Zone 3, per month	UAL2W	\$35.59	\$41.29	\$20.62	\$28.40	\$41.73	\$20.58	TBD	\$34.15	TBD
+++	Zone 4, per month	UAL2W	NA	NA NA	NA	NA NA	NA NA	\$27.16	NA NA	NA	NA NA
111	NRC - 1st	UAL2W	\$375.21	\$113.85	\$220.73	\$574.50	\$204.13	\$365.82	\$365.90	\$461.60	\$501.79
111	NRC - Add'l	UAL2W	\$325.58	\$99.61	\$186.15	\$470.44	\$171.03	\$317.24	\$317.17	\$368.33	\$402.94
+++	NRC - Disconnect Charge - 1st	UAL2W	\$106.65	NA	NA NA	NA NA	\$72.54	\$105.86	NA NA	NA	NA NA
+++	NRC - Disconnect Charge - Add'l	UAL2W	\$56.98	NA	NA NA	NA.	\$39.42	\$57.25	\$26.94	NA NA	NA NA
	NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$27.37	NA NA	\$18.94	NA.	\$18.14	\$25.52	\$12.76	\$44.42	NA NA
	NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	\$12.97	NA NA	\$8.42	NA.	\$8.06	\$11.34	NA NA	\$13.55	NA NA
	NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	\$17.77	NA NA	NA	NA NA	\$11.41	\$16.06	NA NA	NA	NA NA
+++	NRC - Incremental Charge - Order Coordination - Time Specific (per LSR)	OCOSL	\$45.99	\$55.00	\$34.22	\$55.00	\$32.77	\$45.27	\$45.34	\$45.43	\$55.00
	ire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, <u>includes</u> nual service inquiry and facility reservation, statewide, per month						•	-	·		, , , , , ,
+++	RC - Statewide, per month	UHL2X	NA	NA	NA	NA	NA	NA	\$11.98	NA	\$13.46
	RC - Zone 1, per month (Note 2)	UHL2X	\$9.41	\$9.80	\$7.88	\$6.29	\$8.97	\$8.50	TBD	\$12.21	\$11.62
$\bot \bot \bot$	RC - Zone 2, per month (Note 2)	UHL2X	\$15.29	\$14.35	\$9.09	\$11.78	\$15.41	\$11.26	TBD	\$18.41	\$14.62
1 1 1	RC - Zone 3, per month (Note 2)	UHL2X	\$27.70	\$31.65	\$14.46	\$20.33	\$31.48	\$16.10	TBD	\$24.39	\$20.96

			AND OTHER SE	ERVICES							
	RC - Zone 4, per month (Note 2)	UHL2X	NA	NA	NA	NA	NA	\$21.25	NA	NA	NA
	NRC - 1st	UHL2X	\$514.21	\$113.85	\$359.73	NA	\$343.13	\$504.82	\$504.90	\$600.61	\$640.79
	NRC - Add'l	UHL2X	\$464.58	\$99.61	\$325.15	NA	\$310.03	\$456.24	\$456.17	\$507.33	\$541.94
	NRC - Disconnect Charge - 1st	UHL2X	\$106.65	NA	NA	NA	\$72.54	\$105.86	NA	NA	NA
	NRC - Disconnect Charge - Add'l	UHL2X	\$56.98	NA	NA	NA	\$39.42	\$57.25	NA	NA	NA
	NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$27.37	NA	\$18.94	NA	\$18.14	\$25.52	\$26.94	\$44.42	NA
	NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	\$12.97	NA	\$8.42	NA	\$8.06	\$11.34	\$12.76	\$13.55	NA
	NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	\$17.77	NA	NA	NA	\$11.41	\$16.06	NA	NA	NA
	NRC - Incremental Charge - Order Coordination - Time Specific (per LSR)	OCOSL	\$45.99	\$55.00	\$34.22	\$55.00	\$32.77	\$45.27	\$45.34	\$45.43	\$55.00
			¥	.	*******	400.00	***	¥	*	¥	Ţ CO.OO
2 W	ro High Bit Bata Dig Subscriber Line (HDSL) Competible Lean without										
	re High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, without	UHL2W	NA	NA	NA	NA	NA	NA	\$11.98	NA	\$13.46
man	ual service inquiry and facility reservation, statewide, per month	UHL2W	\$9.41	\$9.80	\$7.88	\$6.29	\$8.97	\$8.50	\$11.98 TBD	\$12.21	\$13.46 TBD
++++	Zone 1, per month									•	TBD
+++	Zone 2, per month	UHL2W	\$15.29	\$14.35	\$9.09	\$11.78	\$15.41	\$11.26	TBD	\$18.41	
	Zone 3, per month	UHL2W	\$27.70	\$31.65	\$14.48	\$20.33	\$31.48	\$16.10	TBD	\$24.39	TBD
+++	Zone 4, per month	UHL2W	NA 0075 04	NA O440.05	NA Acces 70	NA 0574.50	NA Toola 40	\$21.25	NA Table 22	NA ************************************	NA 0504.70
+++	NRC - 1st	UHL2W	\$375.21	\$113.85	\$220.73	\$574.50	\$204.13	\$365.82	\$365.90	\$461.60	\$501.79
	NRC - Add'l	UHL2W	\$325.58	\$99.61	\$186.15	\$470.44	\$171.03	\$317.24	\$317.17	\$368.33	\$402.94
+++	NRC - Disconnect Charge - 1st	UHL2W	\$106.65	NA	NA	NA	\$72.54	\$105.86	NA	NA	NA
+++	NRC - Disconnect Charge - Add'l	UHL2W	\$56.98	NA	NA C10.01	NA	\$39.42	\$57.25	NA COC C4	NA **AA AO	NA NA
	NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$27.37	NA	\$18.94	NA	\$18.14	\$25.52	\$26.94	\$44.42	NA
+++	NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	\$12.97	NA	\$8.42	NA	\$8.06	\$11.34	\$12.76	\$13.55	NA
	NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	\$17.77	NA	NA	NA	\$11.41	\$16.06	NA	NA	NA
	NRC - Incremental Charge - Order Coordination - Time Specific (per LSR)	OCOSL	\$45.99	\$55.00	\$34.22	\$55.00	\$32.77	\$45.27	\$45.34	\$45.43	\$55.00
4-Wi	re High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, includes										
man	ual service inquiry and facility reservation, per month, statewide										
man	ual service inquiry and facility reservation, per month, statewide RC - Statewide, per month	UHL4X	NA	NA	NA	NA	NA	NA	\$13.97	NA	\$17.91
man		UHL4X UHL4X	NA \$11.52	NA \$14.75	NA \$10.39	NA \$7.68	NA \$12.97	NA \$10.36	\$13.97 TBD	NA \$16.21	\$17.91 \$15.46
man	RC - Statewide, per month										
man	RC - Statewide, per month RC - Zone 1, per month (Note 2)	UHL4X	\$11.52	\$14.75	\$10.39	\$7.68	\$12.97	\$10.36	TBD	\$16.21	\$15.46
man	RC - Statewide, per month RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2)	UHL4X UHL4X	\$11.52 \$18.71	\$14.75 \$21.59	\$10.39 \$12.00	\$7.68 \$14.38	\$12.97 \$21.76	\$10.36 \$13.73	TBD TBD	\$16.21 \$24.45	\$15.46 \$19.46
man	RC - Statewide, per month RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2)	UHL4X UHL4X UHL4X	\$11.52 \$18.71 \$33.90	\$14.75 \$21.59 \$47.64 NA	\$10.39 \$12.00 \$19.07 NA	\$7.68 \$14.38 \$24.82	\$12.97 \$21.76 \$44.44	\$10.36 \$13.73 \$19.62	TBD TBD TBD	\$16.21 \$24.45 \$32.38	\$15.46 \$19.46 \$27.88
	RC - Statewide, per month RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2)	UHL4X UHL4X UHL4X UHL4X	\$11.52 \$18.71 \$33.90 NA	\$14.75 \$21.59 \$47.64	\$10.39 \$12.00 \$19.07	\$7.68 \$14.38 \$24.82 NA	\$12.97 \$21.76 \$44.44 NA	\$10.36 \$13.73 \$19.62 \$25.90	TBD TBD TBD NA	\$16.21 \$24.45 \$32.38 NA	\$15.46 \$19.46 \$27.88 NA
	RC - Statewide, per month RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) NRC - 1st	UHL4X UHL4X UHL4X UHL4X UHL4X	\$11.52 \$18.71 \$33.90 NA \$541.13	\$14.75 \$21.59 \$47.64 NA \$116.91	\$10.39 \$12.00 \$19.07 NA \$378.86	\$7.68 \$14.38 \$24.82 NA NA	\$12.97 \$21.76 \$44.44 NA \$361.45	\$10.36 \$13.73 \$19.62 \$25.90 \$531.21	TBD TBD TBD NA \$531.35	\$16.21 \$24.45 \$32.38 NA \$625.11	\$15.46 \$19.46 \$27.88 NA \$666.70
	RC - Statewide, per month RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) NRC - Sone 4, per month (Note 2) NRC - Add'l	UHL4X UHL4X UHL4X UHL4X UHL4X UHL4X UHL4X	\$11.52 \$18.71 \$33.90 NA \$541.13 \$491.50	\$14.75 \$21.59 \$47.64 NA \$116.91 \$101.71	\$10.39 \$12.00 \$19.07 NA \$378.86 \$344.28	\$7.68 \$14.38 \$24.82 NA NA NA	\$12.97 \$21.76 \$44.44 NA \$361.45 \$328.35	\$10.36 \$13.73 \$19.62 \$25.90 \$531.21 \$482.63	TBD TBD TBD NA \$531.35 \$482.62	\$16.21 \$24.45 \$32.38 NA \$625.11 \$532.78	\$15.46 \$19.46 \$27.88 NA \$666.70 \$568.86
	RC - Statewide, per month RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) NRC - 1st NRC - Add'l NRC - Disconnect Charge - 1st	UHL4X UHL4X UHL4X UHL4X UHL4X UHL4X UHL4X UHL4X UHL4X	\$11.52 \$18.71 \$33.90 NA \$541.13 \$491.50 \$106.65	\$14.75 \$21.59 \$47.64 NA \$116.91 \$101.71	\$10.39 \$12.00 \$19.07 NA \$378.86 \$344.28	\$7.68 \$14.38 \$24.82 NA NA NA	\$12.97 \$21.76 \$44.44 NA \$361.45 \$328.35 \$72.54	\$10.36 \$13.73 \$19.62 \$25.90 \$531.21 \$482.63 \$105.86	TBD TBD TBD NA \$531.35 \$482.62 NA	\$16.21 \$24.45 \$32.38 NA \$625.11 \$532.78	\$15.46 \$19.46 \$27.88 NA \$666.70 \$568.86 NA
	RC - Statewide, per month RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Sone 4, per month (Note 2) RC - Disconnect Charge - 1st RC - Disconnect Charge - Add'l	UHL4X	\$11.52 \$18.71 \$33.90 NA \$541.13 \$491.50 \$106.65 \$56.98	\$14.75 \$21.59 \$47.64 NA \$116.91 \$101.71 NA	\$10.39 \$12.00 \$19.07 NA \$378.86 \$344.28 NA	\$7.68 \$14.38 \$24.82 NA NA NA NA	\$12.97 \$21.76 \$44.44 NA \$361.45 \$328.35 \$72.54 \$39.42	\$10.36 \$13.73 \$19.62 \$25.90 \$531.21 \$482.63 \$105.86 \$57.25	TBD TBD TBD NA \$531.35 \$482.62 NA NA	\$16.21 \$24.45 \$32.38 NA \$625.11 \$532.78 NA	\$15.46 \$19.46 \$27.88 NA \$666.70 \$568.86 NA NA
	RC - Statewide, per month RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) NRC - 1st NRC - Add'l NRC - Disconnect Charge - 1st NRC - Disconnect Charge - Add'l NRC - Incremental Charge - Manual Service Order - 1st	UHL4X SOMAN	\$11.52 \$18.71 \$33.90 NA \$541.13 \$491.50 \$106.65 \$56.98 \$27.37	\$14.75 \$21.59 \$47.64 NA \$116.91 \$101.71 NA NA	\$10.39 \$12.00 \$19.07 NA \$378.86 \$344.28 NA NA \$18.94	\$7.68 \$14.38 \$24.82 NA NA NA NA NA	\$12.97 \$21.76 \$44.44 NA \$361.45 \$328.35 \$72.54 \$39.42 \$18.14	\$10.36 \$13.73 \$19.62 \$25.90 \$531.21 \$482.63 \$105.86 \$57.25 \$25.52	TBD TBD TBD NA \$531.35 \$482.62 NA NA \$26.94	\$16.21 \$24.45 \$32.38 NA \$625.11 \$532.78 NA NA \$44.06	\$15.46 \$19.46 \$27.88 NA \$666.70 \$568.86 NA NA
	RC - Statewide, per month RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) NRC - 1st NRC - Add'l NRC - Disconnect Charge - 1st NRC - Disconnect Charge - Add'l NRC - Incremental Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - Add'l	UHL4X SOMAN SOMAN	\$11.52 \$18.71 \$33.90 NA \$541.13 \$491.50 \$106.65 \$56.98 \$27.37 \$12.97	\$14.75 \$21.59 \$47.64 NA \$116.91 \$101.71 NA NA NA	\$10.39 \$12.00 \$19.07 NA \$378.86 \$344.28 NA NA \$18.94 \$8.42	\$7.68 \$14.38 \$24.82 NA NA NA NA NA NA	\$12.97 \$21.76 \$44.44 NA \$361.45 \$328.35 \$72.54 \$39.42 \$18.14 \$8.06	\$10.36 \$13.73 \$19.62 \$25.90 \$531.21 \$482.63 \$105.86 \$57.25 \$25.52 \$11.34	TBD TBD TBD NA \$531.35 \$482.62 NA NA \$26.94 \$12.76	\$16.21 \$24.45 \$32.38 NA \$625.11 \$532.78 NA NA \$44.06 \$13.55	\$15.46 \$19.46 \$27.88 NA \$666.70 \$568.86 NA NA NA
	RC - Statewide, per month RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) NRC - 1st NRC - Add'l NRC - Disconnect Charge - 1st NRC - Disconnect Charge - Add'l NRC - Incremental Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - Add'l NRC - Incremental Charge - Manual Service Order - Disconnect	UHL4X UHL4X UHL4X UHL4X UHL4X UHL4X UHL4X UHL4X UHL4X SOMAN SOMAN SOMAN	\$11.52 \$18.71 \$33.90 NA \$541.13 \$491.50 \$106.65 \$56.98 \$27.37 \$12.97	\$14.75 \$21.59 \$47.64 NA \$116.91 \$101.71 NA NA NA	\$10.39 \$12.00 \$19.07 NA \$378.86 \$344.28 NA NA \$18.94 \$8.42 NA	\$7.68 \$14.38 \$24.82 NA NA NA NA NA NA	\$12.97 \$21.76 \$44.44 NA \$361.45 \$328.35 \$72.54 \$39.42 \$18.14 \$8.06 \$11.41	\$10.36 \$13.73 \$19.62 \$25.90 \$531.21 \$482.63 \$105.86 \$57.25 \$25.52 \$11.34 \$16.06	TBD TBD NA \$531.35 \$482.62 NA NA \$26.94 \$12.76	\$16.21 \$24.45 \$32.38 NA \$625.11 \$532.78 NA NA \$44.06 \$13.55 NA	\$15.46 \$19.46 \$27.88 NA \$666.70 \$568.86 NA NA NA
	RC - Statewide, per month RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) NRC - 1st NRC - Add'l NRC - Disconnect Charge - 1st NRC - Disconnect Charge - Add'l NRC - Incremental Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - Add'l NRC - Incremental Charge - Manual Service Order - Disconnect	UHL4X UHL4X UHL4X UHL4X UHL4X UHL4X UHL4X UHL4X UHL4X SOMAN SOMAN SOMAN	\$11.52 \$18.71 \$33.90 NA \$541.13 \$491.50 \$106.65 \$56.98 \$27.37 \$12.97	\$14.75 \$21.59 \$47.64 NA \$116.91 \$101.71 NA NA NA	\$10.39 \$12.00 \$19.07 NA \$378.86 \$344.28 NA NA \$18.94 \$8.42 NA	\$7.68 \$14.38 \$24.82 NA NA NA NA NA NA	\$12.97 \$21.76 \$44.44 NA \$361.45 \$328.35 \$72.54 \$39.42 \$18.14 \$8.06 \$11.41	\$10.36 \$13.73 \$19.62 \$25.90 \$531.21 \$482.63 \$105.86 \$57.25 \$25.52 \$11.34 \$16.06	TBD TBD NA \$531.35 \$482.62 NA NA \$26.94 \$12.76	\$16.21 \$24.45 \$32.38 NA \$625.11 \$532.78 NA NA \$44.06 \$13.55 NA	\$15.46 \$19.46 \$27.88 NA \$666.70 \$568.86 NA NA NA
4-Wi	RC - Statewide, per month RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Sone 4, per month (Note 2) RC - Ist RC - Sone 4, per month (Note 2) RC - Sone 4, per month (Note 2) RC - Inscennent Charge - Ist RC - Disconnect Charge - Add'l RC - Incremental Charge - Manual Service Order - 1st RC - Incremental Charge - Manual Service Order - Add'l RC - Incremental Charge - Manual Service Order - Disconnect RC - Incremental Charge - Order Coordination - Time Specific (per LSR) re High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, without	UHL4X UHL4X UHL4X UHL4X UHL4X UHL4X UHL4X UHL4X UHL4X SOMAN SOMAN SOMAN	\$11.52 \$18.71 \$33.90 NA \$541.13 \$491.50 \$106.65 \$56.98 \$27.37 \$12.97	\$14.75 \$21.59 \$47.64 NA \$116.91 \$101.71 NA NA NA	\$10.39 \$12.00 \$19.07 NA \$378.86 \$344.28 NA NA \$18.94 \$8.42 NA	\$7.68 \$14.38 \$24.82 NA NA NA NA NA NA	\$12.97 \$21.76 \$44.44 NA \$361.45 \$328.35 \$72.54 \$39.42 \$18.14 \$8.06 \$11.41	\$10.36 \$13.73 \$19.62 \$25.90 \$531.21 \$482.63 \$105.86 \$57.25 \$25.52 \$11.34 \$16.06	TBD TBD NA \$531.35 \$482.62 NA NA \$26.94 \$12.76	\$16.21 \$24.45 \$32.38 NA \$625.11 \$532.78 NA NA \$44.06 \$13.55 NA	\$15.46 \$19.46 \$27.88 NA \$666.70 \$568.86 NA NA NA
4-Wi	RC - Statewide, per month RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Sone 4, per month (Note 2) RC - Inscendent Charge - Ist NRC - Disconnect Charge - State (Note - State -	UHL4X UHL4X UHL4X UHL4X UHL4X UHL4X UHL4X UHL4X UHL4X SOMAN SOMAN SOMAN SOMAN	\$11.52 \$18.71 \$33.90 NA \$541.13 \$491.50 \$106.65 \$56.98 \$27.37 \$12.97 \$17.77 \$45.99	\$14.75 \$21.59 \$47.64 NA \$101.71 NA NA NA NA NA NA \$55.00	\$10.39 \$12.00 \$19.07 NA \$378.86 \$344.28 NA NA \$18.94 \$8.42 NA \$34.22	\$7.68 \$14.38 \$24.82 NA NA NA NA NA NA NA NA NA NA NA	\$12.97 \$21.76 \$44.44 NA \$361.45 \$328.35 \$72.54 \$39.42 \$18.14 \$8.06 \$11.41 \$32.77	\$10.36 \$13.73 \$19.62 \$25.90 \$531.21 \$482.63 \$105.86 \$57.25 \$25.52 \$11.34 \$16.06	TBD TBD TBD NA \$531.35 \$482.62 NA NA \$26.94 \$12.76 NA	\$16.21 \$24.45 \$32.38 NA \$625.11 \$532.78 NA NA \$44.06 \$13.55 NA \$45.43	\$15.46 \$19.46 \$27.88 NA \$666.70 \$568.86 NA NA NA NA NA NA
4-Wi	RC - Statewide, per month RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Sone 4, per month (Note 2) RC - Ist NRC - Ist NRC - Disconnect Charge - 1st NRC - Disconnect Charge - Add'l NRC - Disconnect Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - Add'l NRC - Incremental Charge - Manual Service Order - Disconnect NRC - Incremental Charge - Manual Service Order - Disconnect NRC - Incremental Charge - Order Coordination - Time Specific (per LSR) re High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, without ual service inquiry and facility reservation, per month, statewide Zone 1, per month	UHL4X UHL4X UHL4X UHL4X UHL4X UHL4X UHL4X UHL4X UHL4X SOMAN SOMAN SOMAN SOMAN UCOSL	\$11.52 \$18.71 \$33.90 NA \$541.13 \$491.50 \$106.65 \$56.98 \$27.37 \$12.97 \$17.77 \$45.99	\$14.75 \$21.59 \$47.64 NA \$116.91 \$101.71 NA NA NA NA NA NA NA \$55.00	\$10.39 \$12.00 \$19.07 NA \$378.86 \$344.28 NA NA \$18.94 \$8.42 NA \$34.22	\$7.68 \$14.38 \$24.82 NA NA NA NA NA NA NA NA NA NA NA NA NA	\$12.97 \$21.76 \$44.44 NA \$361.45 \$328.35 \$72.54 \$39.42 \$18.14 \$8.06 \$11.41 \$32.77	\$10.36 \$13.73 \$19.62 \$25.90 \$531.21 \$482.63 \$105.86 \$57.25 \$25.52 \$11.34 \$16.06 \$45.27	TBD TBD TBD NA \$531.35 \$482.62 NA NA \$26.94 \$12.76 NA \$45.34	\$16.21 \$24.45 \$32.38 NA \$625.11 \$532.78 NA NA \$44.06 \$13.55 NA \$45.43	\$15.46 \$19.46 \$27.88 NA \$666.70 \$568.86 NA NA NA NA NA S55.00
4-Wi	RC - Statewide, per month RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) NRC - 1st NRC - Add'l NRC - Disconnect Charge - 1st NRC - Disconnect Charge - Add'l NRC - Incremental Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - Add'l NRC - Incremental Charge - Manual Service Order - Disconnect NRC - Incremental Charge - Manual Service Order - Disconnect NRC - Incremental Charge - Order Coordination - Time Specific (per LSR) re High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, without ual service inquiry and facility reservation, per month, statewide Zone 1, per month	UHL4X UHL4X UHL4X UHL4X UHL4X UHL4X UHL4X UHL4X UHL4X OHL4X UHL4X UHL4X UHL4X SOMAN SOMAN SOMAN SOMAN UCOSL UHL4W UHL4W UHL4W	\$11.52 \$18.71 \$33.90 NA \$541.13 \$491.50 \$106.65 \$56.98 \$27.37 \$12.97 \$17.77 \$45.99 NA \$11.52 \$18.71	\$14.75 \$21.59 \$47.64 NA \$116.91 \$101.71 NA NA NA NA NA S55.00 NA \$14.75 \$21.59	\$10.39 \$12.00 \$19.07 NA \$378.86 \$344.28 NA NA \$18.94 \$34.22 NA \$34.22 NA \$10.39 \$12.00	\$7.68 \$14.38 \$24.82 NA NA NA NA NA NA NA NA NA NA NA NA NA	\$12.97 \$21.76 \$44.44 NA \$361.45 \$328.35 \$72.54 \$39.42 \$18.14 \$8.06 \$11.41 \$32.77	\$10.36 \$13.73 \$19.62 \$25.90 \$531.21 \$482.63 \$105.86 \$57.25 \$25.52 \$11.34 \$16.06 \$45.27	TBD TBD TBD TBD NA \$531.35 \$482.62 NA NA \$26.94 \$12.76 NA \$45.34	\$16.21 \$24.45 \$32.38 NA \$625.11 \$532.78 NA NA \$44.06 \$13.55 NA \$45.43	\$15.46 \$19.46 \$27.88 NA \$666.70 \$568.86 NA NA NA NA NA NA TA TA TBD TBD
4-Wi	RC - Statewide, per month RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) RRC - Sone 4, per month (Note 2) RRC - Sone 4, per month (Note 2) RRC - Ist NRC - Ist NRC - Ist NRC - Disconnect Charge - 1st NRC - Disconnect Charge - Add'l NRC - Incremental Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - Add'l NRC - Incremental Charge - Manual Service Order - Disconnect NRC - Incremental Charge - Order Coordination - Time Specific (per LSR) re High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, without ual service inquiry and facility reservation, per month, statewide Zone 1, per month Zone 2, per month	UHL4X OHL4X UHL4X SOMAN SOMAN SOMAN OCOSL UHL4W UHL4W UHL4W UHL4W UHL4W	\$11.52 \$18.71 \$33.90 NA \$541.13 \$491.50 \$106.65 \$56.98 \$27.37 \$12.97 \$17.77 \$45.99	\$14.75 \$21.59 \$47.64 NA \$116.91 \$101.71 NA NA NA NA NA NA NA \$55.00	\$10.39 \$12.00 \$19.07 NA \$378.86 \$344.28 NA NA \$18.94 \$8.42 NA \$34.22	\$7.68 \$14.38 \$24.82 NA NA NA NA NA NA NA NA NA NA NA NA NA	\$12.97 \$21.76 \$44.44 NA \$361.45 \$328.35 \$72.54 \$39.42 \$18.14 \$8.06 \$11.41 \$32.77	\$10.36 \$13.73 \$19.62 \$25.90 \$531.21 \$482.63 \$105.86 \$57.25 \$25.52 \$11.34 \$16.06 \$45.27	TBD TBD TBD NA \$531.35 \$482.62 NA NA \$26.94 \$12.76 NA \$45.34	\$16.21 \$24.45 \$32.38 NA \$625.11 \$532.78 NA NA \$44.06 \$13.55 NA \$45.43	\$15.46 \$19.46 \$27.88 NA \$666.70 \$568.86 NA NA NA NA NA NA TA TA TBD
4-Wi	RC - Statewide, per month RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Sone 4, per month (Note 2) RC - Incremental Charge - Sone 5 RC - Incremental Charge - Manual Service Order - 1st RC - Incremental Charge - Manual Service Order - Add'l RC - Incremental Charge - Manual Service Order - Disconnect RC - Incremental Charge - Order Coordination - Time Specific (per LSR) TO - Incremental Charge - Order Coordination - Time Specific (per LSR) TO - Incremental Charge - Order Coordination - Time Specific (per LSR) TO - Incremental Charge - Order Coordination - Time Specific (per LSR) TO - Incremental Charge - Order Coordination - Time Specific (per LSR) TO - Incremental Charge - Order Coordination - Time Specific (per LSR) TO - Incremental Charge - Order Coordination - Time Specific (per LSR) TO - Incremental Charge - Order Coordination - Time Specific (per LSR) TO - Incremental Charge - Order Coordination - Time Specific (per LSR) TO - Incremental Charge - Order Coordination - Time Specific (per LSR) TO - Incremental Charge - Order - O	UHL4X UHL4X UHL4X UHL4X UHL4X UHL4X UHL4X UHL4X UHL4X SOMAN SOMAN SOMAN SOMAN SOMAN UHL4W UHL4W UHL4W UHL4W UHL4W UHL4W UHL4W UHL4W	\$11.52 \$18.71 \$33.90 NA \$541.13 \$491.50 \$106.65 \$56.98 \$27.37 \$12.97 \$17.77 \$45.99 NA \$11.52 \$18.71 \$33.90 NA	\$14.75 \$21.59 \$47.64 NA \$116.91 \$101.71 NA NA NA \$55.00 NA \$14.75 \$21.59 \$47.64 NA	\$10.39 \$12.00 \$19.07 NA \$378.86 \$344.28 NA NA \$18.94 NA \$34.22 NA \$10.39 \$12.00 \$19.07 NA	\$7.68 \$14.38 \$24.82 NA NA NA NA NA NA NA S55.00 NA \$7.68 \$14.38 \$24.82 NA	\$12.97 \$21.76 \$44.44 NA \$361.45 \$328.35 \$72.54 \$39.42 \$18.14 \$8.06 \$11.41 \$32.77 NA \$12.67 \$21.76 \$44.44 NA	\$10.36 \$13.73 \$19.62 \$25.90 \$531.21 \$482.63 \$105.86 \$57.25 \$25.52 \$11.34 \$16.06 \$45.27 NA \$10.36 \$13.73 \$19.62 \$25.90	TBD TBD TBD NA \$531.35 \$482.62 NA NA \$26.94 \$12.76 NA \$45.34 \$13.97 TBD TBD TBD TBD NA	\$16.21 \$24.45 \$32.38 NA \$625.11 \$532.78 NA NA \$44.06 \$13.55 NA \$45.43 NA \$16.21 \$24.45 \$32.38 NA	\$15.46 \$19.46 \$27.88 NA \$666.70 \$568.86 NA NA NA NA S55.00 \$17.91 TBD TBD TBD TBD
4-Wi	RC - Statewide, per month RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Sone 4, per month (Note 2) RC - Ist NRC - Ist NRC - Ist NRC - Disconnect Charge - 1st NRC - Disconnect Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - Add'l NRC - Incremental Charge - Manual Service Order - Add'l NRC - Incremental Charge - Manual Service Order - Disconnect NRC - Incremental Charge - Order Coordination - Time Specific (per LSR) re High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, without ual service inquiry and facility reservation, per month, statewide Zone 1, per month Zone 2, per month Zone 3, per month NRC - 1st	UHL4X UHL4X UHL4X UHL4X UHL4X UHL4X UHL4X UHL4X UHL4X SOMAN SOMAN SOMAN SOMAN UCOSL UHL4W	\$11.52 \$18.71 \$33.90 NA \$541.13 \$491.50 \$106.65 \$56.98 \$27.37 \$12.97 \$17.77 \$45.99 NA \$11.52 \$18.71 \$33.90 NA \$402.13	\$14.75 \$21.59 \$47.64 NA \$16.91 \$101.71 NA NA NA \$55.00 NA \$14.75 \$21.59 \$47.64 NA \$116.91	\$10.39 \$12.00 \$19.07 NA \$378.86 \$344.28 NA NA \$18.94 \$8.42 NA \$34.22 NA \$10.39 \$12.00 \$19.07 NA \$239.86	\$7.68 \$14.38 \$24.82 NA NA NA NA NA NA S55.00 NA \$7.68 \$14.38 \$24.82 NA \$609.93	\$12.97 \$21.76 \$44.44 NA \$361.45 \$328.35 \$72.54 \$39.42 \$18.14 \$8.06 \$11.41 \$32.77 NA \$12.67 \$21.76 \$44.44 NA \$222.45	\$10.36 \$13.73 \$19.62 \$25.90 \$531.21 \$482.63 \$105.86 \$57.25 \$25.52 \$11.34 \$16.06 \$45.27 NA \$10.36 \$13.73 \$19.62 \$25.90 \$392.21	TBD TBD TBD NA \$531.35 \$482.62 NA NA \$26.94 \$12.76 NA \$45.34 \$13.97 TBD TBD TBD TBD NA \$392.35	\$16.21 \$24.45 \$32.38 NA \$625.11 \$532.78 NA \$44.06 \$13.55 NA \$45.43 NA \$45.43 NA \$45.43	\$15.46 \$19.46 \$27.88 NA \$666.70 \$568.86 NA NA NA NA S55.00 \$17.91 TBD TBD TBD TBD TBD TBD TBD TBD
4-Wi	RC - Statewide, per month RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Sone 4, per month (Note 2) RC - Ist NRC - Ist NRC - Ist NRC - Disconnect Charge - 1st NRC - Disconnect Charge - Add'l NRC - Incremental Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - Add'l NRC - Incremental Charge - Manual Service Order - Disconnect NRC - Incremental Charge - Order Coordination - Time Specific (per LSR) re High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, without ual service inquiry and facility reservation, per month, statewide Zone 1, per month Zone 2, per month Zone 4, per month NRC - 1st NRC - Add'l	UHL4X UHL4W	\$11.52 \$18.71 \$33.90 NA \$541.13 \$491.50 \$106.65 \$56.98 \$27.37 \$12.97 \$17.77 \$45.99 NA \$11.52 \$18.71 \$33.90 NA \$402.13	\$14.75 \$21.59 \$47.64 NA \$116.91 \$101.71 NA NA NA NA \$55.00 NA \$14.75 \$21.59 \$47.64 NA \$116.91 \$101.71	\$10.39 \$12.00 \$19.07 NA \$378.86 \$344.28 NA NA \$18.94 \$8.42 NA \$34.22 NA \$10.39 \$12.00 \$19.07 NA \$239.86 \$205.28	\$7.68 \$14.38 \$24.82 NA NA NA NA NA NA S55.00 NA \$7.68 \$14.38 \$24.82 NA \$609.93 \$507.17	\$12.97 \$21.76 \$44.44 NA \$361.45 \$328.35 \$72.54 \$39.42 \$18.14 \$8.06 \$11.41 \$32.77 NA \$12.67 \$21.76 \$44.44 NA \$222.45	\$10.36 \$13.73 \$19.62 \$25.90 \$531.21 \$482.63 \$105.86 \$57.25 \$25.52 \$11.34 \$16.06 \$45.27 NA \$10.36 \$13.73 \$19.62 \$25.90 \$392.21	TBD TBD NA \$531.35 \$482.62 NA NA \$26.94 \$12.76 NA \$45.34 \$13.97 TBD TBD TBD TBD TBD NA \$392.35	\$16.21 \$24.45 \$32.38 NA \$625.11 \$532.78 NA \$44.06 \$13.55 NA \$45.43 NA \$45.43 NA \$46.21 \$24.45 \$32.38 NA \$486.11	\$15.46 \$19.46 \$27.88 NA \$666.70 \$568.86 NA NA NA NA NA NA TRD TBD TBD TBD TBD TBD TBD TBD TB
4-Wi	RC - Statewide, per month RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) NRC - 1st NRC - Add'l NRC - Disconnect Charge - 1st NRC - Disconnect Charge - Add'l NRC - Incremental Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - Add'l NRC - Incremental Charge - Manual Service Order - Disconnect NRC - Incremental Charge - Manual Service Order - Disconnect NRC - Incremental Charge - Order Coordination - Time Specific (per LSR) re High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, without ual service inquiry and facility reservation, per month, statewide Zone 1, per month Zone 2, per month Zone 3, per month NRC - 1st NRC - Disconnect Charge - 1st	UHL4X UHL4X UHL4X UHL4X UHL4X UHL4X UHL4X UHL4X UHL4X SOMAN SOMAN SOMAN OCOSL UHL4W	\$11.52 \$18.71 \$33.90 NA \$541.13 \$491.50 \$106.65 \$56.98 \$27.37 \$12.97 \$17.77 \$45.99 NA \$11.52 \$18.71 \$33.90 NA \$402.13 \$352.50 \$106.65	\$14.75 \$21.59 \$47.64 NA \$116.91 \$101.71 NA NA NA NA \$55.00 NA \$14.75 \$21.59 \$47.64 NA \$116.91 \$101.71 NA	\$10.39 \$12.00 \$19.07 NA \$378.86 \$344.28 NA NA \$18.94 \$8.42 NA \$34.22 NA \$10.39 \$12.00 \$19.07 NA \$239.86 \$205.28 NA	\$7.68 \$14.38 \$24.82 NA NA NA NA NA NA NA S55.00 NA \$7.68 \$14.38 \$24.82 NA \$609.93 \$507.17 NA	\$12.97 \$21.76 \$44.44 NA \$361.45 \$328.35 \$72.54 \$39.42 \$18.14 \$8.06 \$11.41 \$32.77 NA \$12.67 \$21.76 \$44.44 NA \$222.45 \$18.35 \$72.54	\$10.36 \$13.73 \$19.62 \$25.90 \$531.21 \$482.63 \$105.86 \$57.25 \$25.52 \$11.34 \$16.06 \$45.27 NA \$10.36 \$13.73 \$19.62 \$25.90 \$392.21 \$343.63 \$105.86	TBD	\$16.21 \$24.45 \$32.38 NA \$625.11 \$532.78 NA NA \$44.06 \$13.55 NA \$45.43 NA \$16.21 \$24.45 \$32.38 NA \$46.11 \$393.78 NA	\$15.46 \$19.46 \$27.88 NA \$666.70 \$568.86 NA NA NA NA NA NA NA TA TBD TBD TBD TBD TBD TBD TBD TBD
4-Wi	RC - Statewide, per month RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) NRC - 1st NRC - Add'l NRC - Disconnect Charge - 1st NRC - Disconnect Charge - Add'l NRC - Incremental Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - Add'l NRC - Incremental Charge - Manual Service Order - Disconnect NRC - Incremental Charge - Order Coordination - Time Specific (per LSR) re High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, without ual service inquiry and facility reservation, per month, statewide Zone 1, per month Zone 2, per month Zone 3, per month NRC - 1st NRC - Add'l NRC - Disconnect Charge - 1st NRC - Disconnect Charge - 1st NRC - Disconnect Charge - Add'l	UHL4X SOMAN SOMAN SOMAN OCOSL UHL4W	\$11.52 \$18.71 \$33.90 NA \$541.13 \$491.50 \$106.65 \$56.98 \$27.37 \$12.97 \$17.77 \$45.99 NA \$11.52 \$18.71 \$33.90 NA \$402.13 \$352.50 \$106.65 \$56.98	\$14.75 \$21.59 \$47.64 NA \$116.91 \$101.71 NA NA NA NA \$55.00 NA \$14.75 \$21.59 \$47.64 NA \$116.91 \$101.71 NA	\$10.39 \$12.00 \$19.07 NA \$378.86 \$344.28 NA \$18.94 \$34.22 NA \$10.39 \$12.00 \$19.07 NA \$239.86 \$205.28 NA	\$7.68 \$14.38 \$24.82 NA NA NA NA NA NA S55.00 NA \$7.68 \$14.38 \$24.82 NA \$609.93 \$507.17 NA	\$12.97 \$21.76 \$44.44 NA \$361.45 \$328.35 \$72.54 \$39.42 \$18.14 \$8.06 \$11.41 \$32.77 NA \$12.67 \$21.76 \$44.44 NA \$222.45 \$18.35 \$72.54	\$10.36 \$13.73 \$19.62 \$25.90 \$531.21 \$482.63 \$105.86 \$57.25 \$25.52 \$11.34 \$16.06 \$45.27 NA \$10.36 \$13.73 \$19.62 \$25.90 \$392.21 \$343.63 \$105.86 \$57.25	TBD TBD TBD TBD TBD NA \$531.35 \$482.62 NA NA \$26.94 \$12.76 NA \$45.34 \$13.97 TBD TBD TBD TBD TBD TBD NA \$392.35 \$343.62 NA	\$16.21 \$24.45 \$32.38 NA \$625.11 \$532.78 NA NA \$44.06 \$13.55 NA \$45.43 NA \$16.21 \$24.45 \$32.38 NA \$486.11 \$39.378	\$15.46 \$19.46 \$27.88 NA \$666.70 \$568.86 NA NA NA NA NA TA TBD TBD TBD TBD TBD TBD TBD TBD TBD TBD
4-Wi	RC - Statewide, per month RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) NRC - 1st NRC - Add'I NRC - Disconnect Charge - 1st NRC - Disconnect Charge - Add'I NRC - Incremental Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - Disconnect NRC - Incremental Charge - Manual Service Order - Disconnect NRC - Incremental Charge - Order Coordination - Time Specific (per LSR) re High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, without ual service inquiry and facility reservation, per month, statewide Zone 1, per month Zone 2, per month Zone 3, per month NRC - 1st NRC - Disconnect Charge - 1st NRC - Disconnect Charge - Add'I NRC - Disconnect Charge - Add'I NRC - Disconnect Charge - Add'I NRC - Disconnect Charge - Manual Service Order - 1st	UHL4X SOMAN SOMAN SOMAN OCOSL UHL4W SOMAN	\$11.52 \$18.71 \$33.90 NA \$541.13 \$491.50 \$106.65 \$56.98 \$27.37 \$12.97 \$45.99 NA \$11.52 \$18.71 \$33.90 NA \$402.13 \$352.50 \$106.65 \$56.98 \$27.37	\$14.75 \$21.59 \$47.64 NA \$116.91 \$101.71 NA NA NA \$55.00 NA \$14.75 \$21.59 \$47.64 NA \$116.91 \$101.71 NA	\$10.39 \$12.00 \$19.07 NA \$378.86 \$344.28 NA NA \$18.94 \$34.22 NA \$10.39 \$12.00 \$19.07 NA \$239.86 \$205.28 NA NA	\$7.68 \$14.38 \$24.82 NA NA NA NA NA NA S55.00 NA \$7.68 \$14.38 \$24.82 NA \$609.93 \$507.17 NA NA	\$12.97 \$21.76 \$44.44 NA \$361.45 \$328.35 \$72.54 \$39.42 \$18.14 \$8.06 \$11.41 \$32.77 NA \$12.67 \$21.76 \$44.44 NA \$222.45 \$18.9.35 \$72.54 \$39.42 \$18.14	\$10.36 \$13.73 \$19.62 \$25.90 \$531.21 \$482.63 \$105.86 \$57.25 \$25.52 \$11.34 \$16.06 \$45.27 NA \$10.36 \$13.73 \$19.62 \$25.90 \$392.21 \$343.63 \$105.86 \$57.25	TBD TBD TBD NA \$531.35 \$482.62 NA NA \$26.94 \$12.76 NA \$45.34 \$13.97 TBD TBD TBD TBD TBD NA \$392.35 \$343.62 NA NA \$26.94	\$16.21 \$24.45 \$32.38 NA \$625.11 \$532.78 NA NA \$44.06 \$13.55 NA \$45.43 NA \$16.21 \$24.45 \$32.38 NA \$486.11 \$393.78 NA	\$15.46 \$19.46 \$27.88 NA \$666.70 \$568.86 NA NA NA NA \$55.00 \$17.91 TBD TBD TBD TBD TBD TBD TBD TBD TBD TBD
4-Wi	RC - Statewide, per month RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) NRC - 1st NRC - Ist NRC - Disconnect Charge - 1st NRC - Disconnect Charge - Add'l NRC - Disconnect Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - Add'l NRC - Incremental Charge - Manual Service Order - Disconnect NRC - Incremental Charge - Manual Service Order - Disconnect NRC - Incremental Charge - Order Coordination - Time Specific (per LSR) re High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, without ual service inquiry and facility reservation, per month, statewide Zone 1, per month Zone 2, per month Zone 3, per month NRC - 1st NRC - 1st NRC - Disconnect Charge - 1st NRC - Disconnect Charge - Add'l NRC - Disconnect Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - Add'l	UHL4X SOMAN SOMAN SOMAN SOMAN OCOSL UHL4W SOMAN SOMAN	\$11.52 \$18.71 \$33.90 NA \$541.13 \$491.50 \$106.65 \$56.98 \$27.37 \$12.97 \$45.99 NA \$11.52 \$18.71 \$33.90 NA \$402.13 \$352.50 \$106.65 \$56.98 \$27.37 \$12.97	\$14.75 \$21.59 \$47.64 NA \$116.91 \$101.71 NA NA NA \$55.00 NA \$14.75 \$21.59 \$47.64 NA \$116.91 \$101.71 NA NA	\$10.39 \$12.00 \$19.07 NA \$378.86 \$344.28 NA NA \$18.94 \$34.22 NA \$10.39 \$12.00 \$19.07 NA \$239.86 \$205.28 NA NA \$18.94 \$8.42	\$7.68 \$14.38 \$24.82 NA NA NA NA NA NA \$55.00 NA \$7.68 \$14.38 \$24.82 NA \$609.93 \$507.17 NA NA NA	\$12.97 \$21.76 \$44.44 NA \$361.45 \$328.35 \$72.54 \$39.42 \$18.14 \$30.67 \$12.67 \$21.76 \$44.44 NA \$222.45 \$189.35 \$72.54	\$10.36 \$13.73 \$19.62 \$25.90 \$531.21 \$482.63 \$105.86 \$57.25 \$25.52 \$11.34 \$16.06 \$45.27 NA \$10.36 \$13.73 \$19.62 \$25.90 \$392.21 \$343.63 \$10.86 \$57.25 \$25.52 \$11.34	TBD TBD TBD NA \$531.35 \$482.62 NA NA \$26.94 \$12.76 NA \$45.34 \$13.97 TBD TBD TBD TBD NA \$392.35 \$343.62 NA NA \$26.94 \$12.76	\$16.21 \$24.45 \$32.38 NA \$625.11 \$532.78 NA NA \$44.06 \$13.55 NA \$45.43 NA \$16.21 \$24.45 \$32.38 NA \$486.11 \$393.78 NA NA \$44.06 \$13.55	\$15.46 \$19.46 \$27.88 NA \$666.70 \$568.86 NA NA NA NA \$55.00 \$17.91 TBD TBD TBD TBD TBD TBD TBD TBD TBD NA \$527.70 \$429.86 NA NA
4-Wi	RC - Statewide, per month RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) NRC - 1st NRC - Add'I NRC - Disconnect Charge - 1st NRC - Disconnect Charge - Add'I NRC - Incremental Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - Disconnect NRC - Incremental Charge - Manual Service Order - Disconnect NRC - Incremental Charge - Order Coordination - Time Specific (per LSR) re High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, without ual service inquiry and facility reservation, per month, statewide Zone 1, per month Zone 2, per month Zone 3, per month NRC - 1st NRC - Disconnect Charge - 1st NRC - Disconnect Charge - Add'I NRC - Disconnect Charge - Add'I NRC - Disconnect Charge - Add'I NRC - Disconnect Charge - Manual Service Order - 1st	UHL4X SOMAN SOMAN SOMAN OCOSL UHL4W SOMAN	\$11.52 \$18.71 \$33.90 NA \$541.13 \$491.50 \$106.65 \$56.98 \$27.37 \$12.97 \$45.99 NA \$11.52 \$18.71 \$33.90 NA \$402.13 \$352.50 \$106.65 \$56.98 \$27.37	\$14.75 \$21.59 \$47.64 NA \$116.91 \$101.71 NA NA NA \$55.00 NA \$14.75 \$21.59 \$47.64 NA \$116.91 \$101.71 NA	\$10.39 \$12.00 \$19.07 NA \$378.86 \$344.28 NA NA \$18.94 \$34.22 NA \$10.39 \$12.00 \$19.07 NA \$239.86 \$205.28 NA NA	\$7.68 \$14.38 \$24.82 NA NA NA NA NA NA S55.00 NA \$7.68 \$14.38 \$24.82 NA \$609.93 \$507.17 NA NA	\$12.97 \$21.76 \$44.44 NA \$361.45 \$328.35 \$72.54 \$39.42 \$18.14 \$8.06 \$11.41 \$32.77 NA \$12.67 \$21.76 \$44.44 NA \$222.45 \$18.9.35 \$72.54 \$39.42 \$18.14	\$10.36 \$13.73 \$19.62 \$25.90 \$531.21 \$482.63 \$105.86 \$57.25 \$25.52 \$11.34 \$16.06 \$45.27 NA \$10.36 \$13.73 \$19.62 \$25.90 \$392.21 \$343.63 \$105.86 \$57.25	TBD TBD TBD NA \$531.35 \$482.62 NA NA \$26.94 \$12.76 NA \$45.34 \$13.97 TBD TBD TBD TBD TBD NA \$392.35 \$343.62 NA NA \$26.94	\$16.21 \$24.45 \$32.38 NA \$625.11 \$532.78 NA NA \$44.06 \$13.55 NA \$45.43 NA \$16.21 \$24.45 \$32.38 NA \$486.11 \$393.78 NA	\$15.46 \$19.46 \$27.88 NA \$666.70 \$568.86 NA NA NA NA \$55.00 \$17.91 TBD TBD TBD TBD TBD TBD TBD TBD TBD TBD

			AND OTHER SE	RVICES							T T
4-V	ire DS1 Digital Loop, per month										
	RC - Statewide, per month	USLXX	NA	NA	NA	NA	NA	NA	\$62.78	NA	TBD
	RC - Zone 1, per month (Note 2)	USLXX	\$51.74	\$64.69	\$55.53	\$50.26	\$56.32	\$50.99	TBD	\$59.61	TBD
	RC - Zone 2, per month (Note 2)	USLXX	\$84.05	\$94.71	\$64.13	\$94.06	\$96.73	\$67.58	TBD	\$89.90	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)	USLXX	NA	NA	NA	NA	NA	\$127.47	NA	NA	NA
	NRC - 1st	USLXX	\$610.13	\$540.00	\$429.98	\$849.80	\$410.38	\$599.09	\$714.84	\$715.77	TBD
	NRC - Add'l	USLXX	\$380.26	\$465.00	\$268.18	\$523.27	\$255.48	\$373.90	\$421.47	\$421.50	TBD
	NRC - Disconnect Charge - 1st	USLXX	\$134.77	NA	NA	NA	\$92.35	\$133.53	NA	NA	NA
	NRC - Disconnect Charge - Add'l	USLXX	\$55.97	NA	NA	NA	\$38.44	\$56.25	NA	NA	NA
	NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$27.37	NA	\$18.94	NA	\$18.14	\$25.52	\$26.94	\$43.77	NA
	NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	\$12.97	NA	\$8.42	NA	\$8.06	\$11.34	\$12.76	\$13.55	NA
	NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	\$17.77	NA	NA	NA	\$11.41	\$16.06	NA	NA	NA
++++	NRC - Incremental Charge - Order Coordination - Time Specific (per LSR)	OCOSL	\$49.18	\$55.00	\$34.52	\$55.00	\$33.05	\$48.17	\$45.34	\$48.47	NA NA
4-W	lire 56 Kbps Dig Grade Loop, per month	00002	Ψ10.10	ψου.σσ	ψο 1.02	Ψ00.00	Ψ00.00	ψ10.17	ψ 10.0 1	ψ10.17	10/1
 	RC - Statewide, per month	UDL56	NA	NA	NA	NA	NA	NA	\$32.67	NA	\$42.23
HH	RC - Zone 1, per month (Note 2)	UDL56	\$27.33	\$39.08	\$25.75	NA NA	\$27.50	\$25.61	TBD	\$34.26	\$36.45
	RC - Zone 2, per month (Note 2)	UDL56	\$44.40	\$57.21	\$29.74	NA NA	\$47.24	\$33.94	TBD	\$51.67	\$45.87
++++	RC - Zone 3, per month (Note 2)	UDL56	\$80.45	\$126.22	\$47.27	NA NA	\$96.48	\$48.51	TBD	\$68.43	\$65.75
 	RC - Zone 4, per month (Note 2)	UDL56	λου.45 NA	Φ120.22 NA	Φ47.27 NA	NA NA	990.46 NA	\$64.02	NA NA	, ф00.43 NA	NA
	NRC - 1st	UDL56	\$498.05	\$654.72	\$348.55	NA NA	\$333.28	\$489.00	\$489.04	\$602.73	\$643.00
	NRC - Add'l					NA NA					
		UDL56	\$343.70	\$428.45	\$241.20		\$230.50	\$337.93	\$337.51	\$393.50	\$421.26
\square	NRC - Disconnect Charge - 1st	UDL56	\$129.62	NA	NA	NA	\$87.99	\$128.36	NA	\$44.06	NA
+++	NRC - Disconnect Charge - Add'l	UDL56	\$64.25	NA	NA 240.04	NA	\$44.24	\$64.35	NA Too o 4	\$13.55	NA NA
\square	NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$27.37	NA	\$18.94	NA	\$18.14	\$25.52	\$26.94	NA	NA
	NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	\$12.97	NA	\$8.42	NA	\$8.06	\$11.34	\$12.76	NA	NA
\Box	NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	\$17.77	NA	NA	NA	\$11.41	\$16.06	NA	NA	NA
	NRC - Incremental Charge - Order Coordination - Time Specific (per LSR)	OCOSL	\$45.99	\$55.00	\$34.22	NA	\$32.77	\$45.27	\$45.34	\$45.43	\$55.00
4-V	ire 64 Kbps Dig Grade Loop, per month										
ШШ	RC - Statewide, per month	UDL64	NA	NA	NA	NA	NA	NA	\$32.67	\$41.70	\$42.23
ШШ	RC - Zone 1, per month (Note 2)	UDL64	\$27.33	\$39.08	\$25.75	NA	\$27.50	\$25.61	TBD	\$34.26	\$36.45
	RC - Zone 2, per month (Note 2)	UDL64	\$44.40	\$57.21	\$29.74	NA	\$47.24	\$33.94	TBD	\$51.67	\$45.87
	RC - Zone 3, per month (Note 2)	UDL64	\$80.45	\$126.22	\$47.27	NA	\$96.48	\$48.51	TBD	\$68.43	\$65.75
	RC - Zone 4, per month (Note 2)	UDL64	NA	NA	NA	NA	NA	\$64.02	NA	NA	NA
	NRC - 1st	UDL64	\$498.05	\$654.72	\$348.55	NA	\$333.28	\$489.00	\$489.04	\$602.73	\$643.00
	NRC - Add'l	UDL64	\$343.70	\$428.45	\$241.20	NA	\$230.50	\$337.93	\$337.51	\$393.50	\$421.26
	NRC - Disconnect Charge - 1st	UDL64	\$129.62	NA	NA	NA	\$87.99	\$128.36	NA	\$44.06	NA
	NRC - Disconnect Charge - Add'l	UDL64	\$64.25	NA	NA	NA	\$44.24	\$64.35	NA	\$13.55	NA
	NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$27.37	NA	\$18.94	NA	\$18.14	\$25.52	\$26.94	NA	NA
	NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	\$12.97	NA	\$8.42	NA	\$8.06	\$11.34	\$12.76	NA	NA
	NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	\$17.77	NA	NA	NA	\$11.41	\$16.06	NA	NA	NA
	NRC - Incremental Charge - Order Coordination - Time Specific (per LSR)	OCOSL	\$45.99	\$55.00	\$34.22	NA	\$32.77	\$45.27	\$45.34	\$45.43	\$55.00
	, , ,										
2-W	ire Unbundled Copper Loop/Short (less than or equal to 18kft), includes										
1 1 1	nual service inquiry and facility reservation, per month, statewide *										
	RC - Statewide, per month	UCLPB	\$15.11	\$18.00	\$13.97	\$11.89	\$21.00	NA	\$19.00	\$20.81	\$12.16
	RC - Zone 1, per month (Note 2)	UCLPB	TBD	\$18.60	\$19.80	TBD	\$18.80	\$16.85	TBD	\$18.90	\$19.85
	RC - Zone 2, per month (Note 2)	UCLPB	TBD	\$27.23	\$22.86	TBD	\$25.85	\$22.34	TBD	\$28.50	\$24.98
	RC - Zone 3, per month (Note 2)	UCLPB	TBD	\$60.07	\$36.34	TBD	\$39.14	\$31.92	TBD	\$37.75	\$35.81
	RC - Zone 4, per month (Note 2)	UCLPB	NA.	NA	NA	NA NA	NA	\$42.13	NA	NA NA	NA NA
	NRC - 1st	UCLPB	\$514.21	\$340.00	\$395.16	\$713.50	\$340.00	\$504.82	\$450.00	\$600.61	\$270.01
+++	NRC - Add'l	UCLPB	\$464.58	\$300.00	\$217.39	\$609.44	\$300.00	\$456.24	\$390.00	\$507.33	\$234.63
++++	NRC - Disconnect Charge - 1st	UCLPB	TBD	TBD	\$142.27	NA	\$72.54	\$105.86	NA	NA	\$74.54
HH	NRC - Disconnect Charge - 1st	UCLPB	TBD	TBD	\$37.86	NA NA	\$39.42	\$57.25	NA NA	NA NA	\$39.14
 	NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$47.00	\$47.00	\$18.94	\$47.00	\$18.14	\$25.52	\$47.00	\$47.00	NA NA
+++	NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$21.00	\$21.00	\$8.42	\$21.00	\$8.06	\$11.34	\$21.00	\$25.52	NA NA
	I vivo - incremental Charge - Manual Service Order - Add I	SUIVIAIN	Φ∠1.00	Φ∠1.00	φο.4∠	Φ∠1.00	φο.υ٥	φ11.3 4	φ∠1.00	⊅ ∠ე.ე∠	INA

				AND OTHER SI	ERVICES							
		NRC - Incremental Charge - Manual Service Order - Disconnect - 1st	SOMAN	\$17.77	NA	\$142.27	\$17.77	\$11.41	\$16.06	NA	\$21.00	NA
		NRC - Incremental Charge - Manual Service Order - Disconnect - Add'l	SOMAN	\$17.77	NA	\$37.86	\$17.77	\$11.41	\$16.06	NA	\$21.00	NA
		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
	\A/:	- Unboundled Conney Loon/Chart /loon then as associate 4.01/ft) without										
		Unbundled Copper Loop/Short (less than or equal to 18kft), without	1101 514							040.00		040.40
m		al service inquiry and facility reservation, per month, statewide	UCLPW	NA	NA	NA	NA	NA	NA	\$19.00	NA	\$12.16
		Zone 1, per month	UCLPW	TBD	\$18.60	\$11.90	TBD	TBD	\$16.85	TBD	TBD	TBD
		Zone 2, per month	UCLPW	TBD	\$27.23	\$13.74	TBD	TBD	\$22.34	TBD	TBD	TBD
		Zone 3, per month	UCLPW	TBD	\$60.07	\$21.83	TBD	TBD	\$31.92	TBD	TBD	TBD
		Zone 4, per month	UCLPW	NA	NA	NA	NA	NA	\$42.13	NA	NA	NA
		NRC - 1st	UCLPW	\$375.21	\$201.00	\$154.13	\$574.50	\$201.00	\$365.82	\$311.00	\$461.61	\$131.01
		NRC - Add'l	UCLPW	\$325.58	\$161.00	\$139.75	\$470.44	\$161.00	\$317.24	\$251.00	\$368.33	\$95.63
		NRC - Disconnect Charge - 1st	UCLPW	TBD	TBD	\$140.73	NA	\$72.54	\$105.86	NA	NA	\$74.54
		NRC - Disconnect Charge - Add'l	UCLPW	TBD	TBD	\$37.45	NA	\$39.42	\$57.25	NA	NA	\$39.14
		NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$47.00	\$47.00	NA	\$47.00	\$18.14	\$25.52	\$47.00	\$47.00	NA
		NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	\$21.00	\$21.00	NA	\$21.00	\$8.06	\$11.34	\$21.00	\$25.52	NA NA
		NRC - Incremental Charge - Manual Service Order - Disconnect - 1st	SOMAN	\$17.77	NA NA	NA NA	\$17.77	\$11.41	\$16.06	NA NA	\$21.00	NA NA
		NRC - Incremental Charge - Manual Service Order - Disconnect - Add'l	SOMAN	\$17.77	NA NA	NA NA	\$17.77	\$11.41	\$16.06	NA	\$21.00	NA
H		NRC - Incremental Charge - Manual Order Coordination - per loop	UCLMC	\$16.00	\$16.00	\$36.46	NA NA	\$32.77	\$45.27	\$16.00	\$45.43	\$34.29
$H = \frac{1}{2}$	++		COLINIC	ψ10.00	Ψ10.00	ψοσ. 10	1471	Ψ02.11	ψ10.21	ψ10.00	ψ10.10	ψ31. <u>Σ</u> 0
HH	1_1			†					 	 		
2-	-Wire	e Unbundled Copper Loop/Long (greater than 18kft), includes manual										
s	ervic	e inquiry and facility reservation, per month, statewide		1						1		
		RC - Statewide, per month	UCL2L	\$40.00	\$35.00	\$41.61	\$40.00	\$37.00	\$45.00	\$35.00	\$40.00	\$35.00
		RC - Zone 1, per month (Note 2)	UCL2L	TBD	\$18.60	\$19.80	TBD	\$18.80	\$16.85	TBD	\$18.90	\$19.85
		RC - Zone 2, per month (Note 2)	UCL2L	TBD	\$27.23	\$22.86	TBD	\$25.85	\$22.34	TBD	\$28.50	\$24.98
		RC - Zone 3, per month (Note 2)	UCL2L	TBD	\$60.07	\$36.34	TBD	\$39.14	\$31.92	TBD	\$37.75	\$35.81
		RC - Zone 4, per month (Note 2)	UCL2L	NA	NA	NA	NA	NA	\$42.13	NA	NA	NA
		NRC - 1st	UCL2L	\$514.21	\$340.00	\$395.16	\$713.50	\$340.00	\$504.82	\$450.00	\$600.61	\$270.01
+++		NRC - Add'l	UCL2L	\$464.58	\$300.00	\$217.39	\$609.44	\$300.00	\$456.24	\$390.00	\$507.33	\$234.63
+++		NRC - Disconnect Charge - 1st	UCL2L	NA	NA	\$142.27	NA NA	\$72.54	\$105.86	NA	NA	\$74.54
HH		NRC - Disconnect Charge - Add'l	UCL2L	NA NA	NA NA	\$37.86	NA NA	\$39.42	\$57.25	NA NA	NA	\$39.14
+++		NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$47.00	\$47.00	\$18.94	\$47.00	\$18.14	\$25.52	\$47.00	\$47.00	NA
HH		NRC - Incremental Charge - Manual Service Order - 13t	SOMAN	\$21.00	\$21.00	\$8.42	\$21.00	\$8.06	\$11.34	\$21.00	\$25.52	NA NA
++		NRC - Incremental Charge - Manual Service Order - Add 1	SOMAN	\$17.77	\$21.00 NA	\$142.27	\$17.77	\$11.41	\$16.06	NA	\$23.52	NA NA
++					NA NA					NA NA		NA NA
HH		NRC - Incremental Charge - Manual Service Order - Disconnect - Add'L	SOMAN	\$17.77		\$37.86	\$17.77	\$11.41	\$16.06		\$21.00	
	+	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
H				1					-	-		
$\ \cdot\ _{2}$		- Habara diad Octobra Land and James Control of LANCO 191		1					1	1		
		e Unbundled Copper Loop/Long (greater than 18kft), without manual		1						005.00		
S		e inquiry and facility reservation, per month, statewide	UCL2W	\$40.00	\$35.00	\$37.00	\$40.00	\$37.00	\$45.00	\$35.00	\$40.00	\$35.00
\coprod		Zone 1, per month	UCL2W	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Ш		Zone 2, per month	UCL2W	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Ш		Zone 3, per month	UCL2W	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
		Zone 4, per month	UCL2W	NA	NA	NA	NA	NA	NA	NA	NA	NA
Ш		NRC - 1st	UCL2W	\$375.21	\$201.00	\$154.13	\$574.50	\$201.00	\$365.82	\$311.00	\$461.61	\$131.01
		NRC - Add'l	UCL2W	\$325.58	\$161.00	\$139.75	\$470.44	\$161.00	\$317.24	\$251.00	\$368.33	\$95.63
		NRC - Disconnect Charge - 1st	UCL2W	NA	NA	TBD	NA	\$72.54	\$105.86	NA	NA	\$74.54
		NRC - Disconnect Charge - Add'l	UCL2W	NA	NA	TBD	NA	\$39.42	\$57.25	NA	NA	\$39.14
		NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$47.00	\$47.00	TBD	\$47.00	\$18.14	\$25.52	\$47.00	\$47.00	NA
		NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	\$21.00	\$21.00	TBD	\$21.00	\$8.06	\$11.34	\$21.00	\$25.52	NA
		NRC - Incremental Charge - Manual Service Order - Disconnect - 1st	SOMAN	\$17.77	NA	TBD	\$17.77	\$11.41	\$16.06	NA	\$21.00	NA
		NRC - Incremental Charge - Manual Service Order - Disconnect - Add'L	SOMAN	\$17.77	NA	TBD	\$17.77	\$11.41	\$16.06	NA	\$21.00	NA
H		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
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		AND OTHER SI	ERVICES							
4-Wire Unbundled Copper Loop/Short (less than or equal to 18kft), includes										
manual service inquiry and facility reservation, per month, statewide *	UCL4S	TBD	TBD	\$19.34	TBD	TBD	TBD	TBD	TBD	TBD
Zone 1, per month	UCL4S	TBD	TBD	\$16.65	TBD	TBD	TBD	TBD	TBD	TBD
Zone 2, per month	UCL4S	TBD	TBD	\$19.22	TBD	TBD	TBD	TBD	TBD	TBD
Zone 3, per month	UCL4S	TBD	TBD	\$30.55	TBD	TBD	TBD	TBD	TBD	TBD
Zone 4, per month	UCL4S	NA NA	NA	NA	NA NA	NA NA	TBD	NA	NA NA	NA NA
NRC - 1st	UCL4S	TBD	TBD	\$353.80	TBD	TBD	TBD	TBD	TBD	TBD
NRC - Add'l	UCL4S	TBD	TBD	\$162.61	TBD	TBD	TBD	TBD	TBD	TBD
NRC - Disconnect Charge - 1st	UCL4S	TBD	TBD	\$156.25	TBD	TBD	TBD	TBD	TBD	TBD
NRC - Disconnect Charge - Add'l	UCL4S	TBD	TBD	\$41.96	TBD	TBD	TBD	TBD	TBD	TBD
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	TBD	TBD	NA	TBD	TBD	TBD	TBD	TBD	TBD
NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	TBD	TBD	NA	TBD	TBD	TBD	TBD	TBD	TBD
NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	TBD	TBD	NA	TBD	TBD	TBD	TBD	TBD	TBD
NRC - Incremental Charge - Manual Order Coordination - per loop	UCLMC	TBD	TBD	\$36.46	TBD	TBD	TBD	TBD	TBD	TBD
4-Wire Unbundled Copper Loop/Short (less than or equal to 18kft), without										
manual service inquiry and facility reservation, per month, statewide	UCL4W	TBD	TBD	\$19.34	TBD	TBD	TBD	TBD	TBD	TBD
Zone 1, per month	UCL4W	TBD	TBD	\$16.65	TBD	TBD	TBD	TBD	TBD	TBD
Zone 2, per month	UCL4W	TBD	TBD	\$19.22	TBD	TBD	TBD	TBD	TBD	TBD
Zone 3, per month	UCL4W	TBD	TBD	\$30.55	TBD	TBD	TBD	TBD	TBD	TBD
Zone 4, per month	UCL4W	NA	NA	NA	NA	NA	NA	NA	NA	NA
NRC - 1st	UCL4W	TBD	TBD	\$214.80	TBD	TBD	TBD	TBD	TBD	TBD
NRC - Add'l	UCL4W	TBD	TBD	\$162.61	TBD	TBD	TBD	TBD	TBD	TBD
NRC - Disconnect Charge - 1st	UCL4W	TBD	TBD	\$156.25	TBD	TBD	TBD	TBD	TBD	TBD
NRC - Disconnect Charge - Add'l	UCL4W	TBD	TBD	\$41.96	TBD	TBD	TBD	TBD	TBD	TBD
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	TBD	TBD	NA	TBD	TBD	TBD	TBD	TBD	TBD
NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	TBD	TBD	NA	TBD	TBD	TBD	TBD	TBD	TBD
NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	TBD	TBD	NA	TBD	TBD	TBD	TBD	TBD	TBD
NRC - Incremental Charge - Manual Order Coordination - per loop	UCLMC	TBD	TBD	\$36.46	TBD	TBD	TBD	TBD	TBD	TBD
4-Wire Unbundled Copper Loop/Long (greater than 18kft), includes manual										
service inqury and reservation, per month, statewide	UCL4L	TBD	TBD	\$55.86	TBD	TBD	TBD	TBD	TBD	TBD
Zone 1, per month	UCL4L	TBD	TBD	\$47.56	TBD	TBD	TBD	TBD	TBD	TBD
Zone 2, per month	UCL4L	TBD	TBD	\$54.92	TBD	TBD	TBD	TBD	TBD	TBD
Zone 3, per month	UCL4L	TBD	TBD	\$87.30	TBD	TBD	TBD	TBD	TBD	TBD
Zone 4, per month	UCL4L	NA	NA	NA	NA	NA	TBN	NA	NA	NA
NRC - 1st	UCL4L	TBD	TBD	\$397.06	TBD	TBD	TBD	TBD	TBD	TBD
NRC - Add'l	UCL4L	TBD	TBD	\$227.88	TBD	TBD	TBD	TBD	TBD	TBD
NRC - Disconnect Charge - 1st	UCL4L	TBD	TBD	\$156.25	TBD	TBD	TBD	TBD	TBD	TBD
NRC - Disconnect Charge - Add'l	UCL4L	TBD	TBD	\$41.96	TBD	TBD	TBD	TBD	TBD	TBD
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	TBD	TBD	NA	TBD	TBD	TBD	TBD	TBD	TBD
NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	TBD	TBD	NA	TBD	TBD	TBD	TBD	TBD	TBD
NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	TBD	TBD	NA	TBD	TBD	TBD	TBD	TBD	TBD
NRC - Incremental Charge - Manual Order Coordination - per loop	UCLMC	TBD	TBD	\$36.46	TBD	TBD	TBD	TBD	TBD	TBD
4-Wire Unbundled Copper Loop/Long (greater than 18kft), without manual										
service inquiry and facility reservation, per month, statewide	UCL4O	TBD	TBD	\$55.86	TBD	TBD	TBD	TBD	TBD	TBD
Zone 1, per month	UCL4O	TBD	TBD	\$47.56	TBD	TBD	TBD	TBD	TBD	TBD
Zone 2, per month	UCL4O	TBD	TBD	\$54.92	TBD	TBD	TBD	TBD	TBD	TBD
Zone 3, per month	UCL4O	TBD	TBD	\$87.30	TBD	TBD	TBD	TBD	TBD	TBD
Zone 4, per month	UCL4O	NA	NA	NA	NA	NA	TBN	NA	NA	NA
NRC - 1st	UCL4O	TBD	TBD	\$397.06	TBD	TBD	TBD	TBD	TBD	TBD
NRC - Add'l										TBD
	UCL4O	TBD	TBD	\$227.88	TBD	TBD	TBD	TBD	TBD	IBU
NRC - Disconnect Charge - 1st		TBD TBD	TBD TBD	\$227.88 \$156.25	TBD TBD	TBD TBD	TBD	TBD	TBD	TBD
	UCL4O									

			AND OTHER SE								, ,
ш	NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	TBD	TBD	NA	TBD	TBD	TBD	TBD	TBD	TBD
	NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	TBD	TBD	NA	TBD	TBD	TBD	TBD	TBD	TBD
	NRC - Incremental Charge - Manual Order Coordination - per loop	UCLMC	TBD	TBD	\$36.46	TBD	TBD	TBD	TBD	TBD	TBD
DS3	Local Loop										
	DS3 Unbundled Local Loop - per mile	1L5ND	\$10.85	\$11.97	\$8.90	\$43.69	\$11.26	\$54.39	\$11.40	\$15.53	\$30.53
	DS3 Unbundled Local Loop- per Facility Termination	UE3PX	\$419.65	\$407.58	\$390.34	\$436.95	\$439.59	\$427.81	\$413.09	\$421.60	\$400.21
	NRC - Facility Termination - 1st	UE3PX	\$640.54	\$910.45	\$639.50	\$1,091.00	\$594.70	\$975.22	\$757.25	\$735.42	\$726.16
	NRC - Facility Termination - Add'l	UE3PX	\$426.82	\$532.19	\$426.40	\$661.23	\$396.54	\$549.17	\$534.95	\$519.31	\$411.64
	NRC - Facility Termination - Disconnect - 1st	UE3PX	\$121.72	\$223.20	\$122.31	NA	\$102.16	\$134.07	NA	NA	\$103.36
	NRC - Facility Termination - Disconnect - Add'l	UE3PX	\$118.54	\$156.12	\$119.14	NA	\$99.46	\$130.59	NA	NA	\$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	NA	NA
	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	NA	NA	NA	NA
	NRC - Incremental ChargeManual Svc Order - 1st	SOMAN	\$38.48	NA	\$37.55	NA	\$34.92	\$68.62	\$55.00	\$54.26	NA
	NRC - Incremental ChargeManual Svc Order - Add'l	SOMAN	\$38.48	NA	\$37.55	NA	\$34.92	\$68.62	\$55.00	\$54.26	NA
HH	NRC - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-1st	SOMAN	\$19.03	NA.	\$18.03	NA NA	\$20.94	\$28.59	NA	NA NA	NA NA
	NRC - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-Add'l	SOMAN	\$19.03	NA	\$18.03	NA	\$20.94	\$28.59	NA NA	NA	NA NA
	-1 Local Loop	OCIVIAIN	Ψ13.03	14/7	ψ10.00	14/7	Ψ20.34	Ψ20.03	14/7	14/7	14/3
1 313	STS-1 Unbundled Local Loop - per mile	1L5ND	\$10.85	\$11.97	\$8.90	\$43.69	\$11.29	\$54.39	\$11.40	\$15.53	\$30.53
+++	STS-1 Unbundled Local Loop- per Facility Termination	UDLS1	\$434.31	\$449.40	\$390.34	\$436.95	\$454.28	\$427.81	\$428.93	\$431.32	\$400.21
+++	NRC - STS-1 - Facility Termination - 1st	UDLS1	\$640.54	\$910.45	\$639.50	\$1,091	\$594.71	\$975.22	\$757.25	\$735.42	\$726.16
+++		UDLS1	\$426.82	\$532.19	\$426.40	. ,	\$396.54	\$549.17	\$534.95		\$411.64
++++	NRC - STS-1 - Facility Termination - Add'l					\$661.23 NA				\$519.31	
+++	NRC - STS-1 - Facility Termination - Disconnect - 1st	UDLS1	\$121.72	\$223.20	\$122.31		\$113.75	\$134.07	NA	NA	\$103.36
+++	NRC - STS-1 - Facility Termination - Disconnect - Add'l	UDLS1	\$118.54	\$156.12	\$119.14	NA Output	\$110.80	\$130.59	NA	NA	\$100.59
\Box	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 22.52	NA 22 - 22	NA	NA
	NRC - Electronic Svc Order, per LSR	SOMEC	\$3.50	\$2.77	£3 EU	\$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	NA	NA	NA	NA
	NRC - Electronic Svc Order, per LSR disconnect NRC - STS-1 - Incremental ChargeManual Svc Order - 1st	SOMEC SOMAN	NA \$38.48	\$0.43 NA	NA \$37.55	NA NA	NA \$34.92	NA \$68.62	NA \$55.00	NA \$54.26	NA NA
	NRC - Electronic Svc Order, per LSR disconnect NRC - STS-1 - Incremental ChargeManual Svc Order - 1st NRC - STS-1 - Incremental ChargeManual Svc Order - Add'l	SOMEC SOMAN SOMAN	NA \$38.48 \$38.48	\$0.43 NA NA	NA \$37.55 \$37.55	NA NA NA	NA \$34.92 \$34.92	NA \$68.62 \$68.62	NA \$55.00 \$55.00	NA \$54.26 \$54.26	NA NA NA
	NRC - Electronic Svc Order, per LSR disconnect NRC - STS-1 - Incremental ChargeManual Svc Order - 1st NRC - STS-1 - Incremental ChargeManual Svc Order - Add'l NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-1st	SOMEC SOMAN SOMAN SOMAN	NA \$38.48 \$38.48 \$19.03	\$0.43 NA NA NA	NA \$37.55 \$37.55 \$18.03	NA NA NA NA	NA \$34.92 \$34.92 \$16.77	NA \$68.62 \$68.62 \$28.59	NA \$55.00 \$55.00 NA	NA \$54.26 \$54.26 NA	NA NA NA NA
	NRC - Electronic Svc Order, per LSR disconnect NRC - STS-1 - Incremental ChargeManual Svc Order - 1st NRC - STS-1 - Incremental ChargeManual Svc Order - Add'l NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-1st NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-Add'l	SOMEC SOMAN SOMAN	NA \$38.48 \$38.48	\$0.43 NA NA	NA \$37.55 \$37.55	NA NA NA	NA \$34.92 \$34.92	NA \$68.62 \$68.62	NA \$55.00 \$55.00	NA \$54.26 \$54.26	NA NA NA
	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 Cost - Manual Svc. Order vs. Elect-Disconnect-1st NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-Add'I - Local Loop	SOMEC SOMAN SOMAN SOMAN SOMAN	NA \$38.48 \$38.48 \$19.03 \$19.03	\$0.43 NA NA NA NA	NA \$37.55 \$37.55 \$18.03 \$18.03	NA NA NA NA	NA \$34.92 \$34.92 \$16.77 \$16.77	NA \$68.62 \$68.62 \$28.59 \$28.59	NA \$55.00 \$55.00 NA NA	NA \$54.26 \$54.26 NA	NA NA NA NA NA
	NRC - Electronic Svc Order, per LSR disconnect NRC - STS-1 - Incremental ChargeManual Svc Order - 1st NRC - STS-1 - Incremental ChargeManual Svc Order - Add'l NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-1st NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-Add'l - Local Loop Local Loop - OC3 - per Mile	SOMEC SOMAN SOMAN SOMAN SOMAN	NA \$38.48 \$38.48 \$19.03 \$19.03	\$0.43 NA NA NA NA NA	NA \$37.55 \$37.55 \$18.03 \$18.03	NA NA NA NA NA S33.15	NA \$34.92 \$34.92 \$16.77 \$16.77	NA \$68.62 \$68.62 \$28.59 \$28.59 \$41.27	NA \$55.00 \$55.00 NA	NA \$54.26 \$54.26 NA NA \$11.78	NA NA NA NA NA NA \$23.16
	NRC - Electronic Svc Order, per LSR disconnect NRC - STS-1 - Incremental ChargeManual Svc Order - 1st NRC - STS-1 - Incremental ChargeManual Svc Order - Add'l NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-1st NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-Add'l - Local Loop Local Loop - OC3 - per Mile Local Loop - OC3 - per Facility Termination	SOMEC SOMAN SOMAN SOMAN SOMAN	NA \$38.48 \$38.48 \$19.03 \$19.03	\$0.43 NA NA NA NA	NA \$37.55 \$37.55 \$18.03 \$18.03 \$6.75 \$630.21	NA NA NA NA	NA \$34.92 \$34.92 \$16.77 \$16.77	NA \$68.62 \$68.62 \$28.59 \$28.59	NA \$55.00 \$55.00 NA NA	NA \$54.26 \$54.26 NA NA	NA NA NA NA NA
	NRC - Electronic Svc Order, per LSR disconnect NRC - STS-1 - Incremental ChargeManual Svc Order - 1st NRC - STS-1 - Incremental ChargeManual Svc Order - Add'l NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-1st NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-Add'l - Local Loop Local Loop - OC3 - per Mile	SOMEC SOMAN SOMAN SOMAN SOMAN TBD TBD TBD	NA \$38.48 \$38.48 \$19.03 \$19.03 \$8.23 \$691.33 \$949.63	\$0.43 NA NA NA NA NA	NA \$37.55 \$37.55 \$18.03 \$18.03	NA NA NA NA NA \$33.15 \$713.29 \$1,543	NA \$34.92 \$34.92 \$16.77 \$16.77	NA \$68.62 \$68.62 \$28.59 \$28.59 \$41.27	NA \$55.00 \$55.00 NA NA \$24.69 \$611.36 \$1,411	NA \$54.26 \$54.26 NA NA \$11.78 \$701.71 \$1,044	NA NA NA NA NA S23.16 \$620.20 \$1,050
OC3	NRC - Electronic Svc Order, per LSR disconnect NRC - STS-1 - Incremental ChargeManual Svc Order - 1st NRC - STS-1 - Incremental ChargeManual Svc Order - Add'l NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-1st NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-Add'l - Local Loop Local Loop - OC3 - per Mile Local Loop - OC3 - per Facility Termination	SOMEC SOMAN SOMAN SOMAN SOMAN TBD TBD TBD TBD	NA \$38.48 \$38.48 \$19.03 \$19.03 \$8.23 \$691.33	\$0.43 NA NA NA NA NA \$9.08 \$651.40 \$974.02 \$412.05	NA \$37.55 \$37.55 \$18.03 \$18.03 \$6.75 \$630.21 \$947.69 \$413.00	NA NA NA NA NA \$33.15 \$713.29	NA \$34.92 \$34.92 \$16.77 \$16.77 \$29.58 \$753.65	NA \$68.62 \$68.62 \$28.59 \$28.59 \$41.27 \$689.68	NA \$55.00 \$55.00 NA NA \$24.69 \$611.36	NA \$54.26 \$54.26 NA NA \$11.78	NA NA NA NA NA S23.16 \$620.20 \$1,050 \$411.64
OC3	NRC - Electronic Svc Order, per LSR disconnect NRC - STS-1 - Incremental ChargeManual Svc Order - 1st NRC - STS-1 - Incremental ChargeManual Svc Order - Add'l NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-1st NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-Add'l - Local Loop Local Loop - OC3 - per Mile Local Loop - OC3 - per Facility Termination NRC - OC3 - Facility Termination - 1st	SOMEC SOMAN SOMAN SOMAN SOMAN TBD TBD TBD	NA \$38.48 \$38.48 \$19.03 \$19.03 \$8.23 \$691.33 \$949.63	\$0.43 NA NA NA NA NA \$9.08 \$651.40 \$974.02	NA \$37.55 \$37.55 \$18.03 \$18.03 \$6.75 \$630.21 \$947.69	NA NA NA NA NA \$33.15 \$713.29 \$1,543	NA \$34.92 \$34.92 \$16.77 \$16.77 \$29.58 \$753.65 \$1,025	NA \$68.62 \$68.62 \$28.59 \$28.59 \$41.27 \$689.68 \$1,427	NA \$55.00 \$55.00 NA NA \$24.69 \$611.36 \$1,411	NA \$54.26 \$54.26 NA NA \$11.78 \$701.71 \$1,044	NA NA NA NA NA S23.16 \$620.20 \$1,050
OC3	NRC - Electronic Svc Order, per LSR disconnect NRC - STS-1 - Incremental ChargeManual Svc Order - 1st NRC - STS-1 - Incremental ChargeManual Svc Order - Add'l NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-1st NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-Add'l - Local Loop Local Loop - OC3 - per Mile Local Loop - OC3 - per Facility Termination NRC - OC3 - Facility Termination - 1st NRC - OC3 - Facility Termination - Add'l	SOMEC SOMAN SOMAN SOMAN SOMAN TBD TBD TBD TBD	NA \$38.48 \$38.48 \$19.03 \$19.03 \$8.23 \$691.33 \$949.63 \$413.38	\$0.43 NA NA NA NA NA \$9.08 \$651.40 \$974.02 \$412.05	NA \$37.55 \$37.55 \$18.03 \$18.03 \$6.75 \$630.21 \$947.69 \$413.00	NA NA NA NA NA NA S33.15 \$713.29 \$1,543 \$661.23	NA \$34.92 \$34.92 \$16.77 \$16.77 \$29.58 \$753.65 \$1,025 \$402.63	NA \$68.62 \$68.62 \$28.59 \$28.59 \$41.27 \$689.68 \$1,427 \$549.17	NA \$55.00 \$55.00 NA NA \$24.69 \$611.36 \$1,411 \$542.73	NA \$54.26 \$54.26 NA NA \$11.78 \$701.71 \$1,044 \$505.88	NA NA NA NA NA S23.16 \$620.20 \$1,050 \$411.64
OC3	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 Cost - Manual Svc. Order vs. Elect-Disconnect-1st NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-1st NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-Add'I - Local Loop Local Loop - OC3 - per Mile Local Loop - OC3 - per Facility Termination NRC - OC3 - Facility Termination - 1st NRC - OC3 - Facility Termination - Add'I NRC - OC3 - Facility Termination - Disconnect - 1st	SOMEC SOMAN SOMAN SOMAN SOMAN TBD TBD TBD TBD TBD	NA \$38.48 \$38.48 \$19.03 \$19.03 \$8.23 \$691.33 \$949.63 \$413.38 \$121.72	\$0.43 NA NA NA NA NA \$9.08 \$651.40 \$974.02 \$412.05 \$112.44	NA \$37.55 \$37.55 \$18.03 \$18.03 \$6.75 \$630.21 \$947.69 \$413.00 \$122.31	NA NA NA NA NA S33.15 \$713.29 \$1,543 \$661.23 NA	NA \$34.92 \$34.92 \$16.77 \$16.77 \$29.58 \$753.65 \$1,025 \$402.63 \$102.16	NA \$68.62 \$68.62 \$28.59 \$28.59 \$41.27 \$689.68 \$1,427 \$549.17 \$134.07	NA \$55.00 \$55.00 NA NA \$24.69 \$611.36 \$1,411 \$542.73 \$131.65	NA \$54.26 \$54.26 NA NA \$11.78 \$701.71 \$1,044 \$505.88 NA	NA NA NA NA NA S23.16 \$620.20 \$1,050 \$411.64 \$103.36
oca	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 Cost - Manual Svc. Order vs. Elect-Disconnect-1st NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-Add'I - Local Loop Local Loop - OC3 - per Mile Local Loop - OC3 - per Facility Termination NRC - OC3 - Facility Termination - 1st NRC - OC3 - Facility Termination - Add'I NRC - OC3 - Facility Termination - Disconnect - 1st NRC - OC3 - Facility Termination - Disconnect - Add'I	SOMEC SOMAN SOMAN SOMAN SOMAN TBD TBD TBD TBD TBD TBD	NA \$38.48 \$38.48 \$19.03 \$19.03 \$8.23 \$691.33 \$949.63 \$413.38 \$121.72 \$118.54	\$0.43 NA NA NA NA NA \$9.08 \$651.40 \$974.02 \$412.05 \$112.44 \$109.19	NA \$37.55 \$37.55 \$18.03 \$18.03 \$6.75 \$630.21 \$947.69 \$413.00 \$122.31 \$119.14	NA NA NA NA NA S33.15 \$713.29 \$1,543 \$661.23 NA NA	NA \$34.92 \$34.92 \$16.77 \$16.77 \$29.58 \$753.65 \$1,025 \$402.63 \$102.16 \$99.46	NA \$68.62 \$68.62 \$28.59 \$28.59 \$41.27 \$689.68 \$1,427 \$549.17 \$134.07	NA \$55.00 \$55.00 NA NA \$24.69 \$611.36 \$1,411 \$542.73 \$131.65 \$128.19	NA \$54.26 \$54.26 NA NA \$11.78 \$701.71 \$1,044 \$505.88 NA	NA NA NA NA NA NA \$23.16 \$620.20 \$1,050 \$411.64 \$103.36 \$100.59
oca	NRC - Electronic Svc Order, per LSR disconnect NRC - STS-1 - Incremental ChargeManual Svc Order - 1st NRC - STS-1 - Incremental ChargeManual Svc Order - Add'l NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-1st NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-1st NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-Add'l - Local Loop Local Loop - OC3 - per Mile Local Loop - OC3 - per Facility Termination NRC - OC3 - Facility Termination - 1st NRC - OC3 - Facility Termination - Add'l NRC - OC3 - Facility Termination - Disconnect - 1st NRC - OC3 - Facility Termination - Disconnect - Add'l NRC - Manual Svc Order, per LSR	SOMEC SOMAN SOMAN SOMAN SOMAN TBD	NA \$38.48 \$38.48 \$19.03 \$19.03 \$8.23 \$691.33 \$949.63 \$413.38 \$121.72 \$118.54 NA	\$0.43 NA NA NA NA S9.08 \$651.40 \$974.02 \$412.05 \$112.44 \$109.19 \$21.73	NA \$37.55 \$37.55 \$18.03 \$18.03 \$6.75 \$630.21 \$947.69 \$413.00 \$122.31 \$119.14 NA	NA NA NA NA NA S33.15 \$713.29 \$1,543 \$661.23 NA NA	NA \$34.92 \$34.92 \$16.77 \$16.77 \$29.58 \$753.65 \$1,025 \$402.63 \$102.16 \$99.46 NA	NA \$68.62 \$68.62 \$28.59 \$28.59 \$41.27 \$689.68 \$1,427 \$549.17 \$134.07 \$130.59 NA	NA \$55.00 \$55.00 NA NA \$24.69 \$611.36 \$1,411 \$542.73 \$131.65 \$128.19 NA	NA \$54.26 \$54.26 NA NA \$11.78 \$701.71 \$1,044 \$505.88 NA NA	NA NA NA NA NA NA \$23.16 \$620.20 \$1,050 \$411.64 \$103.36 \$100.59 \$19.99
OCC	NRC - Electronic Svc Order, per LSR disconnect NRC - STS-1 - Incremental ChargeManual Svc Order - 1st NRC - STS-1 - Incremental ChargeManual Svc Order - Add'l NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-1st NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-Add'l - Local Loop Local Loop - OC3 - per Mile Local Loop - OC3 - per Facility Termination NRC - OC3 - Facility Termination - 1st NRC - OC3 - Facility Termination - Add'l NRC - OC3 - Facility Termination - Disconnect - 1st NRC - OC3 - Facility Termination - Disconnect - Add'l NRC - OC3 - Facility Termination - Disconnect - Add'l NRC - OC3 - Facility Termination - Disconnect - Add'l NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR disconnect NRC - Electronic Svc Order, per LSR	SOMEC SOMAN SOMAN SOMAN SOMAN TBD	NA \$38.48 \$38.48 \$19.03 \$19.03 \$8.23 \$691.33 \$949.63 \$413.38 \$121.72 \$118.54 NA	\$0.43 NA NA NA NA NA \$9.08 \$651.40 \$974.02 \$412.05 \$112.44 \$109.19 \$21.73 \$3.87	NA \$37.55 \$37.55 \$18.03 \$18.03 \$6.75 \$630.21 \$947.69 \$413.00 \$122.31 \$119.14 NA	NA NA NA NA NA S33.15 \$713.29 \$1,543 \$661.23 NA NA \$19.99	NA \$34.92 \$34.92 \$16.77 \$16.77 \$29.58 \$753.65 \$1,025 \$402.63 \$102.16 \$99.46 NA	NA \$68.62 \$68.62 \$28.59 \$28.59 \$41.27 \$689.68 \$1,427 \$549.17 \$134.07 \$130.59 NA	NA \$55.00 \$55.00 NA NA \$24.69 \$611.36 \$1,411 \$542.73 \$131.65 \$128.19 NA	NA \$54.26 \$54.26 NA NA \$11.78 \$701.71 \$1,044 \$505.88 NA NA	NA NA NA NA NA NA \$23.16 \$620.20 \$1,050 \$411.64 \$103.36 \$100.59 \$19.99 NA
000	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 Cost - Manual Svc. Order vs. Elect-Disconnect-1st NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-1st NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-Add'I - Local Loop Local Loop - OC3 - per Mile Local Loop - OC3 - per Mile Local Loop - OC3 - per Facility Termination NRC - OC3 - Facility Termination - 1st NRC - OC3 - Facility Termination - Add'I NRC - OC3 - Facility Termination - Disconnect - 1st NRC - OC3 - Facility Termination - Disconnect - Add'I NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR disconnect NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR disconnect	SOMEC SOMAN SOMAN SOMAN SOMAN TBD	NA \$38.48 \$38.48 \$19.03 \$19.03 \$8.23 \$691.33 \$949.63 \$413.38 \$121.72 \$118.54 NA NA \$3.50	\$0.43 NA NA NA NA \$9.08 \$651.40 \$974.02 \$412.05 \$112.44 \$109.19 \$21.73 \$3.87 \$2.77	NA \$37.55 \$37.55 \$18.03 \$18.03 \$6.75 \$630.21 \$947.69 \$413.00 \$122.31 \$119.14 NA NA \$3.50 NA	NA NA NA NA NA S33.15 \$713.29 \$1,543 \$661.23 NA NA \$19.99 NA \$3.50	NA \$34.92 \$34.92 \$16.77 \$16.77 \$29.58 \$753.65 \$1,025 \$402.63 \$102.16 \$99.46 NA NA \$3.50	NA \$68.62 \$68.62 \$28.59 \$28.59 \$41.27 \$689.68 \$1,427 \$549.17 \$134.07 \$130.59 NA NA \$3.50	NA \$55.00 \$55.00 NA NA \$24.69 \$611.36 \$1,411 \$542.73 \$131.65 \$128.19 NA NA \$3.50	NA \$54.26 \$54.26 NA NA \$11.78 \$701.71 \$1,044 \$505.88 NA NA NA NA NA	NA NA NA NA NA NA \$23.16 \$620.20 \$1,050 \$411.64 \$103.36 \$100.59 \$19.99 NA \$3.50
OCS	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 Cost - Manual Svc. Order vs. Elect-Disconnect-1st NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-Add'I - Local Loop Local Loop - OC3 - per Mile Local Loop - OC3 - per Facility Termination NRC - OC3 - Facility Termination - 1st NRC - OC3 - Facility Termination - Add'I NRC - OC3 - Facility Termination - Disconnect - 1st NRC - OC3 - Facility Termination - Disconnect - Add'I NRC - OC3 - Facility Termination - Disconnect - Add'I 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 disconnect NRC - OC3 - Incremental ChargeManual Svc Order - 1st	SOMEC SOMAN SOMAN SOMAN SOMAN TBD TBD TBD TBD TBD TBD TBD TBD TBD SOMAN SOMAN SOMAN	NA \$38.48 \$38.48 \$19.03 \$19.03 \$8.23 \$691.33 \$949.63 \$413.38 \$121.72 \$118.54 NA NA \$3.50 NA	\$0.43 NA NA NA NA \$9.08 \$651.40 \$974.02 \$412.05 \$112.44 \$109.19 \$21.73 \$3.87 \$2.77 \$0.43	NA \$37.55 \$37.55 \$18.03 \$18.03 \$6.75 \$630.21 \$947.69 \$413.00 \$122.31 \$119.14 NA NA NA NA S3.50 NA \$37.55	NA NA NA NA NA NA \$33.15 \$713.29 \$1,543 \$661.23 NA NA \$19.99 NA \$3.50 NA \$93.12	NA \$34.92 \$34.92 \$16.77 \$16.77 \$29.58 \$753.65 \$1,025 \$402.63 \$102.16 \$99.46 NA NA S3.50 NA \$50.25	NA \$68.62 \$68.62 \$28.59 \$28.59 \$41.27 \$689.68 \$1,427 \$549.17 \$130.59 NA NA \$3.50 NA \$68.62	NA \$55.00 \$55.00 NA NA \$24.69 \$611.36 \$1,411 \$542.73 \$131.65 \$128.19 NA NA \$3.50 NA	NA \$54.26 \$54.26 NA NA \$11.78 \$701.71 \$1,044 \$505.88 NA NA NA NA S3.50 NA	NA NA NA NA NA NA \$23.16 \$620.20 \$1,050 \$411.64 \$103.36 \$100.59 \$19.99 NA \$3.50 NA
OCS	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 Cost - Manual Svc. Order vs. Elect-Disconnect-1st NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-Add'I - Local Loop Local Loop - OC3 - per Mile Local Loop - OC3 - per Facility Termination NRC - OC3 - Facility Termination - 1st NRC - OC3 - Facility Termination - Add'I NRC - OC3 - Facility Termination - Disconnect - 1st NRC - OC3 - Facility Termination - Disconnect - Add'I NRC - OC3 - Facility Termination - Disconnect - Add'I 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 - OC3 - Incremental ChargeManual Svc Order - 1st NRC - OC3 - Incremental ChargeManual Svc Order - Add'I	SOMEC SOMAN SOMAN SOMAN SOMAN TBD	NA \$38.48 \$38.48 \$19.03 \$19.03 \$8.23 \$691.33 \$949.63 \$413.38 \$121.72 \$118.54 NA NA \$3.50 NA \$38.48	\$0.43 NA NA NA NA NA \$9.08 \$651.40 \$974.02 \$412.05 \$112.44 \$109.19 \$21.73 \$3.87 \$2.77 \$0.43 NA	NA \$37.55 \$37.55 \$18.03 \$18.03 \$6.75 \$630.21 \$947.69 \$413.00 \$122.31 \$119.14 NA NA NA \$3.50 NA \$37.55	NA NA NA NA NA NA \$33.15 \$713.29 \$1,543 \$661.23 NA NA \$19.99 NA \$3.50 NA \$93.12	NA \$34.92 \$34.92 \$16.77 \$16.77 \$29.58 \$753.65 \$102.16 \$99.46 NA NA \$3.50 NA \$50.25	NA \$68.62 \$68.62 \$28.59 \$28.59 \$41.27 \$689.68 \$1,427 \$130.59 NA NA \$3.50 NA \$68.62 \$68.62	NA \$55.00 \$55.00 NA NA \$24.69 \$611.36 \$1,411 \$542.73 \$131.65 \$128.19 NA NA \$3.50 NA \$69.34	NA \$54.26 \$54.26 NA NA \$11.78 \$701.71 \$1,044 \$505.88 NA NA NA NA S3.50 NA S54.26	NA NA NA NA NA NA S23.16 \$620.20 \$1,050 \$411.64 \$103.36 \$100.59 \$19.99 NA \$3.50 NA NA
OCS	NRC - Electronic Svc Order, per LSR disconnect NRC - STS-1 - Incremental ChargeManual Svc Order - 1st NRC - STS-1 - Incremental ChargeManual Svc Order - Add'l NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-1st NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-1st NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-Add'l - Local Loop Local Loop - OC3 - per Mile Local Loop - OC3 - per Facility Termination NRC - OC3 - Facility Termination - 1st NRC - OC3 - Facility Termination - Add'l NRC - OC3 - Facility Termination - Disconnect - 1st NRC - OC3 - Facility Termination - Disconnect - Add'l 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 disconnect NRC - OC3 - Incremental ChargeManual Svc Order - Add'l NRC - OC3 - Incremental ChargeManual Svc Order - Add'l NRC - OC3 - Incremental ChargeManual Svc Order vs. Elect-Disconnect-1st	SOMEC SOMAN SOMAN SOMAN SOMAN TBD	NA \$38.48 \$19.03 \$19.03 \$8.23 \$691.33 \$949.63 \$413.38 \$121.72 \$118.54 NA NA \$3.50 NA \$38.48 \$38.48	\$0.43 NA NA NA NA NA \$9.08 \$651.40 \$974.02 \$412.05 \$112.44 \$109.19 \$21.73 \$3.87 \$2.77 \$0.43 NA NA	NA \$37.55 \$37.55 \$18.03 \$18.03 \$6.75 \$630.21 \$947.69 \$413.00 \$122.31 \$119.14 NA NA \$3.50 NA \$37.55 \$37.55 \$18.03	NA NA NA NA NA NA \$33.15 \$713.29 \$1,543 \$661.23 NA \$19.99 NA \$3.50 NA \$3.50 NA	NA \$34.92 \$34.92 \$16.77 \$16.77 \$29.58 \$753.65 \$1,025 \$402.63 \$102.16 \$99.46 NA NA \$3.50 NA \$50.25 \$50.25	NA \$68.62 \$68.62 \$28.59 \$28.59 \$41.27 \$689.68 \$1,427 \$549.17 \$134.07 \$130.59 NA NA \$3.50 NA S68.62 \$68.62 \$68.62	NA \$55.00 \$55.00 NA NA \$24.69 \$611.36 \$1,411 \$542.73 \$131.65 \$128.19 NA NA \$3.50 NA \$69.34 \$69.34 \$29.76	NA \$54.26 \$54.26 NA NA \$11.78 \$701.71 \$1,044 \$505.88 NA NA NA NA S3.50 NA NA S4.26 \$54.26 NA	NA NA NA NA NA NA S23.16 \$620.20 \$1,050 \$411.64 \$103.36 \$100.59 \$19.99 NA \$3.50 NA NA
0C3	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 Cost - Manual Svc. Order vs. Elect-Disconnect-1st NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-1st NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-Add'I - Local Loop Local Loop - OC3 - per Mile Local Loop - OC3 - per Facility Termination NRC - OC3 - Facility Termination - 1st NRC - OC3 - Facility Termination - Add'I NRC - OC3 - Facility Termination - Disconnect - 1st NRC - OC3 - Facility Termination - Disconnect - Add'I NRC - OC3 - Facility Termination - Disconnect - Add'I 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 - OC3 - Incremental ChargeManual Svc Order - Add'I NRC - OC3 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-1st NRC - OC3 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-Add'I	SOMEC SOMAN SOMAN SOMAN SOMAN TBD	NA \$38.48 \$38.48 \$19.03 \$19.03 \$8.23 \$691.33 \$949.63 \$413.38 \$121.72 \$118.54 NA NA \$3.50 NA \$38.48	\$0.43 NA NA NA NA NA \$9.08 \$651.40 \$974.02 \$412.05 \$112.44 \$109.19 \$21.73 \$3.87 \$2.77 \$0.43 NA	NA \$37.55 \$37.55 \$18.03 \$18.03 \$6.75 \$630.21 \$947.69 \$413.00 \$122.31 \$119.14 NA NA NA \$3.50 NA \$37.55	NA NA NA NA NA NA \$33.15 \$713.29 \$1,543 \$661.23 NA NA \$19.99 NA \$3.50 NA \$93.12	NA \$34.92 \$34.92 \$16.77 \$16.77 \$29.58 \$753.65 \$102.16 \$99.46 NA NA \$3.50 NA \$50.25	NA \$68.62 \$68.62 \$28.59 \$28.59 \$41.27 \$689.68 \$1,427 \$130.59 NA NA \$3.50 NA \$68.62 \$68.62	NA \$55.00 \$55.00 NA NA \$24.69 \$611.36 \$1,411 \$542.73 \$131.65 \$128.19 NA NA \$3.50 NA \$69.34	NA \$54.26 \$54.26 NA NA \$11.78 \$701.71 \$1,044 \$505.88 NA NA NA NA S3.50 NA S54.26	NA NA NA NA NA NA S23.16 \$620.20 \$1,050 \$411.64 \$103.36 \$100.59 \$19.99 NA \$3.50 NA NA
ocs	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 Cost - Manual Svc. Order vs. Elect-Disconnect-1st NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-1st NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-Add'I - Local Loop Local Loop - OC3 - per Mile Local Loop - OC3 - per Mile Local Loop - OC3 - per Facility Termination NRC - OC3 - Facility Termination - 1st NRC - OC3 - Facility Termination - Add'I NRC - OC3 - Facility Termination - Disconnect - 1st NRC - OC3 - Facility Termination - Disconnect - Add'I NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR disconnect NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR disconnect NRC - CO3 - Incremental ChargeManual Svc Order - 1st NRC - OC3 - Incremental ChargeManual Svc Order vs. Elect-Disconnect-1st NRC - OC3 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-Add'I NRC - OC3 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-Add'I 12 Local Loop	SOMEC SOMAN SOMAN SOMAN SOMAN TBD TBD TBD TBD TBD TBD TBD SOMAN SOMAN SOMAN SOMEC SOMEC SOMAN SOMAN SOMAN SOMAN SOMAN SOMAN	NA \$38.48 \$38.48 \$19.03 \$19.03 \$8.23 \$691.33 \$949.63 \$413.38 \$121.72 \$118.54 NA NA \$3.50 NA \$38.48 \$19.03	\$0.43 NA NA NA NA \$9.08 \$651.40 \$974.02 \$412.05 \$112.44 \$109.19 \$21.73 \$3.87 \$2.77 \$0.43 NA NA	NA \$37.55 \$18.03 \$18.03 \$6.75 \$630.21 \$947.69 \$413.00 \$122.31 \$119.14 NA NA \$3.50 NA \$37.55 \$18.03	NA NA NA NA NA NA S33.15 \$713.29 \$1,543 \$661.23 NA NA \$19.99 NA \$3.50 NA \$93.12 \$93.12 NA	NA \$34.92 \$34.92 \$16.77 \$16.77 \$29.58 \$753.65 \$1,025 \$402.63 \$102.16 \$99.46 NA NA \$3.50 NA \$50.25 \$50.25 \$20.94	NA \$68.62 \$68.62 \$28.59 \$28.59 \$41.27 \$689.68 \$1,427 \$134.07 \$130.59 NA \$3.50 NA \$68.62 \$68.62 \$28.59	NA \$55.00 \$55.00 NA NA \$24.69 \$611.36 \$1,411 \$542.73 \$131.65 \$128.19 NA NA \$3.50 NA \$69.34 \$69.34 \$29.76	NA \$54.26 \$54.26 NA NA \$11.78 \$701.71 \$1,044 \$505.88 NA NA NA NA S3.50 NA \$54.26 \$54.26 NA	NA NA NA NA NA NA \$23.16 \$620.20 \$1,050 \$411.64 \$103.36 \$100.59 \$19.99 NA \$3.50 NA NA NA
0C3	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 Cost - Manual Svc. Order vs. Elect-Disconnect-1st NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-Add'I - Local Loop Local Loop - OC3 - per Mile Local Loop - OC3 - per Facility Termination NRC - OC3 - Facility Termination - 1st NRC - OC3 - Facility Termination - Add'I NRC - OC3 - Facility Termination - Disconnect - 1st NRC - OC3 - Facility Termination - Disconnect - 4dd'I NRC - OC3 - Facility Termination - Disconnect - Add'I 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 - OC3 - Incremental ChargeManual Svc Order - 1st NRC - OC3 - Incremental ChargeManual Svc. Order vs. Elect-Disconnect-1st NRC - OC3 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-Add'I NRC - OC3 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-Add'I 12 Local Loop - OC12 - per Mile	SOMEC SOMAN SOMAN SOMAN SOMAN TBD	NA \$38.48 \$19.03 \$19.03 \$691.33 \$949.63 \$413.38 \$121.72 \$118.54 NA NA \$3.50 NA \$38.48 \$19.03 \$19.03	\$0.43 NA NA NA NA NA \$9.08 \$651.40 \$974.02 \$412.05 \$112.44 \$109.19 \$21.73 \$3.87 \$2.77 \$0.43 NA NA NA	NA \$37.55 \$18.03 \$18.03 \$6.75 \$630.21 \$947.69 \$413.00 \$122.31 \$119.14 NA NA \$3.50 NA \$37.55 \$18.03 \$18.03	NA NA NA NA NA NA S33.15 \$713.29 \$1,543 \$661.23 NA NA \$19.99 NA \$3.50 NA \$3.50 NA \$93.12 \$93.12 NA	NA \$34.92 \$16.77 \$16.77 \$29.58 \$753.65 \$1,025 \$402.63 \$102.16 \$99.46 NA NA \$3.50 NA \$50.25 \$20.94 \$20.94	NA \$68.62 \$68.62 \$28.59 \$28.59 \$41.27 \$689.68 \$1,427 \$130.59 NA NA \$3.50 NA \$68.62 \$68.62 \$28.59 \$50.79	NA \$55.00 \$55.00 NA NA \$24.69 \$611.36 \$1,411 \$542.73 \$131.65 \$128.19 NA NA \$3.50 NA \$69.34 \$69.34 \$29.76 \$29.76	NA \$54.26 \$54.26 NA NA \$11.78 \$701.71 \$1,044 \$505.88 NA NA NA S3.50 NA NA \$54.26 \$54.26 NA NA	NA S23.16 \$620.20 \$1,050 \$411.64 \$103.36 \$100.59 \$19.99 NA \$3.50 NA
OCC	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 Cost - Manual Svc. Order vs. Elect-Disconnect-1st NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-Add'I - Local Loop Local Loop - OC3 - per Mile Local Loop - OC3 - per Facility Termination NRC - OC3 - Facility Termination - 1st NRC - OC3 - Facility Termination - Add'I NRC - OC3 - Facility Termination - Disconnect - 1st NRC - OC3 - Facility Termination - Disconnect - Add'I NRC - OC3 - Facility Termination - Disconnect - Add'I NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Electronic Svc Order, per LSR disconnect NRC - Electronic Svc Order, per LSR disconnect NRC - OC3 - Incremental ChargeManual Svc Order - 1st NRC - OC3 - Incremental ChargeManual Svc Order - Add'I NRC - OC3 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-1st NRC - OC3 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-1st NRC - OC3 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-Add'I - 12 Local Loop - OC12 - per Mile Local Loop - OC12 - per Facility Termination	SOMEC SOMAN SOMAN SOMAN SOMAN TBD	NA \$38.48 \$19.03 \$19.03 \$691.33 \$691.33 \$949.63 \$413.38 \$121.72 \$118.54 NA NA S3.50 NA \$38.48 \$19.03 \$19.03	\$0.43 NA NA NA NA NA \$9.08 \$651.40 \$974.02 \$412.05 \$112.44 \$109.19 \$21.73 \$3.87 \$2.77 \$0.43 NA NA NA NA NA	NA \$37.55 \$37.55 \$18.03 \$18.03 \$6.75 \$630.21 \$947.69 \$413.00 \$122.31 \$119.14 NA NA \$3.50 NA \$37.55 \$18.03 \$18.03 \$8.31 \$2,109.00	NA NA NA NA NA S33.15 \$713.29 \$1,543 \$661.23 NA NA \$19.99 NA \$3.50 NA \$93.12 \$93.12 NA NA	NA \$34.92 \$34.92 \$16.77 \$16.77 \$29.58 \$753.65 \$1,025 \$402.63 \$102.16 \$99.46 NA NA \$3.50 NA \$50.25 \$20.94 \$20.94	NA \$68.62 \$68.62 \$28.59 \$28.59 \$41.27 \$689.68 \$1,427 \$130.59 NA NA \$130.59 NA NA \$3.50 NA \$68.62 \$68.62 \$28.59 \$28.59	NA \$55.00 \$55.00 NA NA \$24.69 \$611.36 \$1,411 \$542.73 \$131.65 \$128.19 NA NA \$3.50 NA \$69.34 \$69.34 \$29.76 \$29.76	NA \$54.26 \$54.26 NA NA \$11.78 \$701.71 \$1,044 \$505.88 NA NA NA S3.50 NA S54.26 \$54.26 NA NA	NA N
ocs	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 Cost - Manual Svc. Order vs. Elect-Disconnect-1st NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-Add'I - Local Loop Local Loop - OC3 - per Mile Local Loop - OC3 - per Facility Termination NRC - OC3 - Facility Termination - 1st NRC - OC3 - Facility Termination - Add'I NRC - OC3 - Facility Termination - Disconnect - 1st NRC - OC3 - Facility Termination - Disconnect - Add'I NRC - OC3 - Facility Termination - Disconnect - Add'I NRC - OC3 - Facility Termination - Disconnect - NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR disconnect NRC - OC3 - Incremental ChargeManual Svc Order - 1st NRC - OC3 - Incremental ChargeManual Svc Order - Add'I NRC - OC3 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-1st NRC - OC3 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-1st NRC - OC3 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-Add'I - 12 Local Loop Local Loop - OC12 - per Mile Local Loop - OC12 - per Facility Termination NRC - OC12 - Facility Termination - 1st	SOMEC SOMAN SOMAN SOMAN SOMAN SOMAN TBD TBD TBD TBD TBD TBD TBD SOMAN SOMAN SOMEC SOMEC SOMEC SOMAN SOMAN SOMAN TBD	NA \$38.48 \$19.03 \$19.03 \$8.23 \$691.33 \$949.63 \$413.38 \$121.72 \$118.54 NA NA \$3.50 NA \$38.48 \$19.03 \$19.03	\$0.43 NA NA NA NA NA \$9.08 \$651.40 \$974.02 \$412.05 \$112.44 \$109.19 \$21.73 \$3.87 \$2.77 \$0.43 NA NA NA NA NA	NA \$37.55 \$18.03 \$18.03 \$6.75 \$630.21 \$947.69 \$413.00 \$122.31 \$119.14 NA NA \$3.50 NA \$37.55 \$18.03 \$18.03 \$8.31 \$2,109.00 \$1,162.00	NA NA NA NA NA NA S33.15 \$713.29 \$1,543 \$661.23 NA NA \$19.99 NA \$33.50 NA \$93.12 \$93.12 NA NA	NA \$34.92 \$34.92 \$16.77 \$16.77 \$29.58 \$753.65 \$1,025 \$402.63 \$102.16 \$99.46 NA NA \$3.50 NA \$50.25 \$20.94 \$20.94 \$36.40 \$2,5771 \$1,245	NA \$68.62 \$68.62 \$28.59 \$28.59 \$41.27 \$689.68 \$1,427 \$134.07 \$130.59 NA NA \$3.50 NA \$68.62 \$68.62 \$28.59 \$28.59 \$29.57 \$1,742	NA \$55.00 \$55.00 NA NA \$24.69 \$611.36 \$1,411 \$542.73 \$131.65 \$128.19 NA NA \$69.34 \$69.34 \$29.76 \$29.76	NA \$54.26 \$54.26 NA NA \$11.78 \$701.71 \$1,044 \$505.88 NA NA NA S3.50 NA S54.26 NA NA S4.26 \$54.26 NA NA	NA N
OCS	NRC - Electronic Svc Order, per LSR disconnect NRC - STS-1 - Incremental ChargeManual Svc Order - 1st NRC - STS-1 - Incremental ChargeManual Svc Order - Add'l NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-1st NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-1st NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-Add'l - Local Loop Local Loop - OC3 - per Mile Local Loop - OC3 - per Facility Termination NRC - OC3 - Facility Termination - 1st NRC - OC3 - Facility Termination - Add'l NRC - OC3 - Facility Termination - Disconnect - 1st NRC - OC3 - Facility Termination - Disconnect - Add'l NRC - OC3 - Facility Termination - Disconnect - Add'l NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Electronic Svc Order, per LSR disconnect NRC - Electronic Svc Order, per LSR disconnect NRC - OC3 - Incremental ChargeManual Svc Order - 1st NRC - OC3 - Incremental ChargeManual Svc Order vs. Elect-Disconnect-1st NRC - OC3 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-1st NRC - OC3 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-Add'l 12 Local Loop Local Loop Local Loop - OC12 - per Mile Local Loop - OC12 - per Facility Termination NRC - OC12 - Facility Termination - 1st NRC - OC12 - Facility Termination - Add'l	SOMEC SOMAN SOMAN SOMAN SOMAN TBD TBD TBD TBD TBD TBD TBD SOMAN SOMAN SOMAN SOMAN SOMEC SOMEC SOMAN SOMAN SOMAN TBD	NA \$38.48 \$19.03 \$19.03 \$8.23 \$691.33 \$949.63 \$413.38 \$121.72 \$118.54 NA NA \$3.50 NA \$38.48 \$19.03 \$10.13 \$2,557 \$1,165 \$413.38	\$0.43 NA NA NA NA NA NA \$9.08 \$651.40 \$974.02 \$412.05 \$112.44 \$109.19 \$21.73 \$3.87 \$2.77 \$0.43 NA NA NA NA NA NA Second Second	NA \$37.55 \$18.03 \$18.03 \$18.03 \$6.75 \$630.21 \$947.69 \$413.00 \$122.31 \$119.14 NA NA \$3.50 NA \$37.55 \$37.55 \$18.03 \$18.03 \$8.31 \$2,109.00 \$1,162.00 \$413.00	NA NA NA NA NA NA NA \$33.15 \$713.29 \$1,543 \$661.23 NA \$19.99 NA \$3.50 NA \$3.50 NA \$93.12 \$93.12 NA NA	NA \$34.92 \$34.92 \$16.77 \$16.77 \$29.58 \$753.65 \$1,025 \$402.63 \$102.16 \$99.46 NA NA \$3.50 NA S50.25 \$50.25 \$20.94 \$20.94 \$36.40 \$2,5771 \$1,245 \$402.63	NA \$68.62 \$68.62 \$28.59 \$28.59 \$41.27 \$689.68 \$1,427 \$549.17 \$134.07 \$134.07 \$134.07 \$134.07 \$134.07 \$134.07 \$214.07 \$	NA \$55.00 \$55.00 NA NA S24.69 \$611.36 \$1,411 \$542.73 \$131.65 \$128.19 NA NA \$3.50 NA \$69.34 \$69.34 \$29.76 \$29.76	NA \$54.26 \$54.26 NA NA \$11.78 \$701.71 \$1,044 \$505.88 NA NA NA \$3.50 NA NA \$4.26 \$54.26 NA NA	NA N
OCC	NRC - Electronic Svc Order, per LSR disconnect NRC - STS-1 - Incremental ChargeManual Svc Order - 1st NRC - STS-1 - Incremental ChargeManual Svc Order vs. Elect-Disconnect-1st NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-1st NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-Add'l - Local Loop Local Loop - OC3 - per Mile Local Loop - OC3 - per Mile Local Loop - OC3 - per Facility Termination NRC - OC3 - Facility Termination - 1st NRC - OC3 - Facility Termination - Add'l NRC - OC3 - Facility Termination - Disconnect - 1st NRC - OC3 - Facility Termination - Disconnect - Add'l NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Electronic Svc Order, per LSR disconnect NRC - Electronic Svc Order, per LSR disconnect NRC - OC3 - Incremental ChargeManual Svc Order - 1st NRC - OC3 - Incremental ChargeManual Svc Order - Add'l NRC - OC3 - Incremental Cost - Manual Svc Order vs. Elect-Disconnect-1st NRC - OC3 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-Add'l NRC - OC3 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-Add'l 12 Local Loop Local Loop - OC12 - per Facility Termination NRC - OC12 - Facility Termination - 1st NRC - OC12 - Facility Termination - Add'l NRC - OC12 - Facility Termination - Disconnect - 1st	SOMEC SOMAN SOMAN SOMAN SOMAN SOMAN TBD TBD TBD TBD TBD TBD TBD SOMAN SOMEC SOMEC SOMEC SOMEC SOMAN SOMAN SOMAN TBD	NA \$38.48 \$38.48 \$19.03 \$19.03 \$8.23 \$691.33 \$949.63 \$413.38 \$121.72 \$118.54 NA NA \$3.50 NA \$38.48 \$19.03 \$19.03 \$19.03	\$0.43 NA NA NA NA NA NA S9.08 \$651.40 \$974.02 \$412.05 \$112.44 \$109.19 \$21.73 \$3.87 \$2.77 \$0.43 NA NA NA NA NA NA S11.18 \$2,068 \$1,193 \$412.05 \$112.44	NA \$37.55 \$18.03 \$18.03 \$6.75 \$630.21 \$947.69 \$413.00 \$122.31 \$119.14 NA NA \$3.50 NA \$37.55 \$18.03 \$18.03 \$8.31 \$2,109.00 \$413.00 \$413.00 \$122.31	NA NA NA NA NA NA NA S33.15 \$713.29 \$1,543 \$661.23 NA NA \$19.99 NA \$3.50 NA \$93.12 \$93.12 NA NA	NA \$34.92 \$34.92 \$16.77 \$16.77 \$29.58 \$753.65 \$10.25 \$402.63 \$102.16 \$99.46 NA NA \$3.50 NA \$50.25 \$50.25 \$20.94 \$20.94 \$20.94	NA \$68.62 \$68.62 \$28.59 \$28.59 \$41.27 \$689.68 \$1,427 \$130.59 NA \$3.50 NA \$68.62 \$68.62 \$28.59 \$28.59 \$29.371 \$1,742 \$549.17 \$134.07	NA \$55.00 \$55.00 NA NA NA \$24.69 \$611.36 \$1,411 \$542.73 \$131.65 \$128.19 NA NA \$3.50 NA \$69.34 \$69.34 \$29.76 \$29.76	NA \$54.26 \$54.26 NA NA \$11.78 \$701.71 \$1,044 \$505.88 NA NA NA S3.50 NA \$54.26 \$54.26 NA NA NA S14.50 \$54.26 NA	NA N
OCS	NRC - Electronic Svc Order, per LSR disconnect NRC - STS-1 - Incremental ChargeManual Svc Order - 1st NRC - STS-1 - Incremental ChargeManual Svc Order - Add'l NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-1st NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-1st NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-Add'l - Local Loop Local Loop - OC3 - per Mile Local Loop - OC3 - per Facility Termination NRC - OC3 - Facility Termination - 1st NRC - OC3 - Facility Termination - Add'l NRC - OC3 - Facility Termination - Disconnect - 1st NRC - OC3 - Facility Termination - Disconnect - Add'l NRC - OC3 - Facility Termination - Disconnect - Add'l NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR NRC - Electronic Svc Order, per LSR disconnect NRC - Electronic Svc Order, per LSR disconnect NRC - OC3 - Incremental ChargeManual Svc Order - 1st NRC - OC3 - Incremental ChargeManual Svc Order vs. Elect-Disconnect-1st NRC - OC3 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-1st NRC - OC3 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-Add'l 12 Local Loop Local Loop Local Loop - OC12 - per Mile Local Loop - OC12 - per Facility Termination NRC - OC12 - Facility Termination - 1st NRC - OC12 - Facility Termination - Add'l	SOMEC SOMAN SOMAN SOMAN SOMAN TBD TBD TBD TBD TBD TBD TBD SOMAN SOMAN SOMAN SOMAN SOMEC SOMEC SOMAN SOMAN SOMAN TBD	NA \$38.48 \$19.03 \$19.03 \$8.23 \$691.33 \$949.63 \$413.38 \$121.72 \$118.54 NA NA \$3.50 NA \$38.48 \$19.03 \$10.13 \$2,557 \$1,165 \$413.38	\$0.43 NA NA NA NA NA NA \$9.08 \$651.40 \$974.02 \$412.05 \$112.44 \$109.19 \$21.73 \$3.87 \$2.77 \$0.43 NA NA NA NA NA NA Second Second	NA \$37.55 \$18.03 \$18.03 \$18.03 \$6.75 \$630.21 \$947.69 \$413.00 \$122.31 \$119.14 NA NA \$3.50 NA \$37.55 \$37.55 \$18.03 \$18.03 \$8.31 \$2,109.00 \$1,162.00 \$413.00	NA NA NA NA NA NA NA \$33.15 \$713.29 \$1,543 \$661.23 NA \$19.99 NA \$3.50 NA \$3.50 NA \$93.12 \$93.12 NA NA	NA \$34.92 \$34.92 \$16.77 \$16.77 \$29.58 \$753.65 \$1,025 \$402.63 \$102.16 \$99.46 NA NA \$3.50 NA S50.25 \$50.25 \$20.94 \$20.94 \$36.40 \$2,5771 \$1,245 \$402.63	NA \$68.62 \$68.62 \$28.59 \$28.59 \$41.27 \$689.68 \$1,427 \$549.17 \$134.07 \$134.07 \$134.07 \$134.07 \$134.07 \$134.07 \$214.07 \$	NA \$55.00 \$55.00 NA NA S24.69 \$611.36 \$1,411 \$542.73 \$131.65 \$128.19 NA NA \$3.50 NA \$69.34 \$69.34 \$29.76 \$29.76	NA \$54.26 \$54.26 NA NA \$11.78 \$701.71 \$1,044 \$505.88 NA NA NA \$3.50 NA NA \$4.26 \$54.26 NA NA	NA N

				AND OTHER SE	ERVICES							
		NRC - Manual Svc Order, per LSR disconnect	SOMAN	NA	\$3.87	NA	NA	NA	NA	NA	NA	NA
		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	NA	NA	NA	NA
H		NRC -OC12 - Incremental Charge - Manual Svc Order - 1st	SOMAN	\$38.48	NA	\$37.55	\$93.12	\$50.25	\$68.62	\$69.34	\$54.26	NA
		NRC - OC12 - Incremental Charge - Manual Svc Order - Add'l	SOMAN	\$38.48	NA	\$37.55	\$93.12	\$50.25	\$68.62	\$69.34	\$54.26	NA
		NRC - OC12 - Incremental Cost-Manual Svc. Order vs. Elect-Disconnect-1st	SOMAN	\$19.03	NA.	\$18.03	NA	\$20.94	\$28.59	\$29.76	NA	NA NA
		NRC - OC12 - Incremental Cost-Manual Svc. Order vs. Elect-Disconnect-Add'l	SOMAN	\$19.03	NA NA	\$18.03	NA	\$20.94	\$28.59	\$29.76	NA	NA NA
		8 Local Loop	JOINAIN	ψ19.03	INA	\$10.03	INA	Ψ20.94	Ψ20.59	Ψ23.70	INA	INA
H°		Local Loop - OC48 - per Mile	TBD	\$33.22	\$36.67	\$27.25	\$133.84	\$119.40	\$166.59	\$120.02	\$47.57	\$93.50
+++	+		TBD	\$1,713		\$1,598.00	\$2,129	\$2,268			\$1,733	\$1,832
+++	4	Local Loop - OC48 - per Facility Termination			\$1,699				\$1,753	\$1,677	. ,	
	\bot	Local Loop - OC12 interface on OC48 Facility	TBD	\$736.71	\$592.09	\$594.80	\$725.77	\$723.29	\$667.00	\$582.66	\$773.40	\$570.54
	_	NRC - OC48 - Facility Termination - 1st	TBD	\$1,165	\$1,193	\$1,162.00	\$1,858	\$1,245	\$1,742	\$1,722	\$1,259	\$1,276
		NRC - OC48 - Facility Termination - Add'l	TBD	\$413.38	\$412.05	\$413.00	\$661.23	\$402.63	\$549.17	\$542.73	\$505.88	\$411.64
		NRC - OC48 - Interface OC12 on OC48 - 1st	TBD	\$121.72	\$472.77	\$539.36	\$844.21	\$532.13	\$729.04	\$720.81	\$635.04	\$544.55
		NRC - OC48 - Interface OC12 on OC48 - Add'l	TBD	\$118.54	\$329.91	\$317.38	\$516.89	\$304.90	\$404.94	\$400.38	\$410.02	\$311.39
		NRC - OC48 - Facility Termination - Disconnect - 1st	TBD	\$121.72	\$108.95	\$122.31	NA	\$102.16	\$134.07	\$131.65	NA	\$103.36
ШΤ		NRC - OC48 - Facility Termination - Disconnect - Add'l	TBD	\$118.54	\$106.01	\$119.14	NA	\$99.46	\$130.59	\$128.19	NA	\$100.59
		NRC - OC48- Interface OC12 on OC48 - Disconnect - 1st	TBD	\$121.72	\$108.95	\$122.31	NA	\$102.16	\$134.07	\$131.65	NA	\$103.36
		NRC - OC48 - Interface OC12 on OC48 - Disconnect - Add'l	TBD	\$118.54	\$106.01	\$119.14	NA	\$99.46	\$130.59	\$128.19	NA	\$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	NA	NA
		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	NA	NA	NA	NA
		NRC - OC48 - Facility Termination-Manual Svc Order vs Electronic-Disconnect-1s	SOMAN	\$19.03	NA	\$37.55	NA	\$20.94	\$28.59	\$29.76	NA	NA
++		NRC - OC48 - Facility Termination-Manual Svc Order vs Electronic-Disconnect-Ad	SOMAN	\$19.03	NA	\$37.55	NA	\$20.94	\$28.59	\$29.76	NA	NA
++-		NRC - OC48 - Interface - Manual Svc Order vs Electronic-Disconnect-1st	SOMAN	\$19.03	NA	\$37.55	NA	\$20.94	\$28.59	\$29.76	NA	NA NA
+++		NRC - OC48 - Interface - Manual Svc Order vs Electronic-Disconnect-Add'l	SOMAN	\$19.03	NA.	\$37.55	NA NA	\$20.94	\$28.59	\$29.76	NA NA	NA NA
H	_	NRC - OC-48 - Incremental ChargeManual Svc Order-1st	SOMAN	\$38.48	NA NA	\$18.03	\$93.12	\$50.25	\$68.62	\$69.34	\$54.26	NA NA
		NRC - OC-48 - Incremental ChargeManual Svc Order-Add'l	SOMAN	\$38.48	NA NA	\$18.03	\$93.12	\$50.25	\$68.62	\$69.34	\$54.26	NA NA
+++		NRC - OC48 - Interface OC12 on OC48 - Incremental ChargeManual Svc Orde	SOMAN	\$38.48	NA	\$18.03	\$93.12	\$50.25	\$68.62	\$69.34	NA	NA NA
++		NRC - OC48 - Interface OC12 on OC48 - Incremental ChargeManual Svc Orde	SOMAN	\$38.48	NA NA	\$18.03	\$93.12	\$50.25	\$68.62	\$69.34	NA NA	NA NA
++-	+	NRC - OC48 - Interface OC12 on OC48 - Incremental Chargeiwanual Svc Orde	SUMAN	\$38.48	NA	\$18.03	\$93.12	ֆ5∪.∠5	\$68.62	\$69.34	NA	INA
H	Ļ.	H II M PC C										
U	nbur	Idled Loop Modification										
		NRC - Load Coil/Equipment Removal per 2 Wire pair - Loops less than or equal										4
Ш		to 18kft	ULM2L	\$80.55	\$80.55	\$69.28	\$80.55	\$80.55	\$80.55	\$80.55	\$80.55	\$80.55
		NRC - Load Coil/Equipment Removal per 2 Wire pair - Loops greater than 18kft -						_				
\coprod	$\perp \perp$	1st	ULM2G	\$880.00	\$880.00	\$757.04	\$880.00	\$880.00	\$880.00	\$880.00	\$880.00	\$880.00
		NRC - Load Coil/Equipment Removal per 2 Wire pair - Loops greater than 18kft -										
		Add'l	ULM2G	\$27.30	\$27.30	\$23.49	\$27.30	\$27.30	\$27.30	\$27.30	\$27.30	\$27.30
111	1 1	NRC - Load Coil/Equipment Removal per 4 Wire pair - Loops less than or equal										
		to 18kft	ULM4G	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
		NRC - Load Coil/Equipment Removal per 4 Wire pair - Loops greater than 18kft										
Ш		1st	ULM4L	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
		NRC - Load Coil/Equipment Removal per 4 Wire pair - Loops greater than 18kft										
		Add'l	ULM4L	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
		NRC - Bridge Tap Removal per pair unloaded	ULMBT	\$121.14	\$121.14	\$79.99	\$121.14	\$121.14	\$121.14	\$121.14	\$121.14	\$121.14
ПТ												
U	NBU	NDLED SUB-LOOPS										
		OOP DISTRIBUTION										
		ss-Box Set-Up										
		·		1								
		NRC - Set-Up per Cross Box location in the field - CLEC Feeder Facility set-up	USBSA	TBN	TBN	\$421.08	TBN	TBN	TBN	TBN	TBN	TBN
\Box	T	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
	1 1	, ,		1		7						
		NRC - Set-Up per Building Equipment Room - CLEC Feeder Facility set-up	USBSC	TBN	TBN	\$394.74	TBN	TBN	TBN	TBN	TBN	TBN
HH		NRC - Set-Up per Building Equipment Room - per 25 pair panel set-up	USBSD	TBN	TBN	\$154.57	TBN	TBN	TBN	TBN	TBN	TBN
						7.0						

Loop Distribution per 2-Wire Analog VG Sub-Loop, per month	
NRC - Add" USBN2 TBN	
NRC - Disconnect Charge - 1st	
NRC - Disconnect Charge - Add"	
NRC - Incremental Charge - Manual Service Order - 1st SOMAN TBN	
NRC - Incremental Charge - Manual Service Order - Add'l SOMAN TBN TBN TBN TBN TBN TBN TBN TBN TBN TB	
NRC - Incremental Charge - Manual Service Order - Disconnect SOMAN TBN TBN TBN TBN TBN TBN TBN TBN TBN TB	
NRC - Incremental Charge - Manual Order Coordination - per loop USBMC TBN TBN \$34.22 TBN TBN	
Loop Distribution per 4-Wire Analog VG Sub-Loop, per month	
NRC - 1st	
NRC - Add'	
NRC - Disconnect Charge - 1st	
NRC - Disconnect Charge - 1st USBN4 TBN TBN TBN TBN TBN TBN TBN	
NRC - Disconnect Charge - Add'l NRC - Incremental Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - Add'l NRC - Incremental Charge - Manual Service Order - Add'l NRC - Incremental Charge - Manual Service Order - Add'l NRC - Incremental Charge - Manual Service Order - Disconnect NRC - Incremental Charge - Manual Service Order - Disconnect NRC - Incremental Charge - Manual Service Order - Disconnect NRC - Incremental Charge - Manual Order Coordination - per loop USBMC TBN TBN TBN TBN TBN TBN TBN TB	
NRC - Incremental Charge - Manual Service Order - 1st SOMAN TBN TBN TBN TBN TBN TBN TBN TBN TBN TB	
NRC - Incremental Charge - Manual Service Order - Add'l SOMAN TBN TBN NA TBN	-
NRC - Incremental Charge - Manual Service Order - Disconnect SOMAN TBN TBN NA TBN	
NRC - Incremental Charge - Manual Order Coordination - per loop USBMC TBN TBN \$34.22 TBN	
Loop Distribution per 2 Wire Unbundled Copper Sub-Loop, per month	
NRC - 1st UCS2X TBN	
NRC - Disconnect Charge - 1st UCS2X TBN	
NRC - Disconnect Charge - Add'l UCS2X TBN	
NRC - Incremental Charge - Manual Service Order - 1st SOMAN TBN TBN TBN TBN TBN TBN TBN TBN TBN TB	
NRC - Incremental Charge - Manual Service Order - Add'l SOMAN TBN TBN TBN TBN TBN TBN TBN TBN TBN TB	
NRC - Incremental Charge - Manual Service Order - Disconnect SOMAN TBN TBN TBN TBN TBN TBN TBN TBN TBN TB	
NRC - Incremental Charge - Manual Order Coordination - per loop USBMC TBN	
Loop Distribution per 4 Wire Unbundled Copper Sub-Loop, per month UCS4X TBN	
NRC - 1st	
NRC - Add'I UCS4X TBN	
NRC - Disconnect Charge - 1st UCS4X TBN	
NRC - Incremental Charge - Manual Service Order - Add'l SOMAN TBN TBN TBN TBN TBN TBN TBN TBN TBN TB	
NRC - Incremental Charge - Manual Service Order - Disconnect SOMAN TBN TBN TBN TBN TBN TBN TBN TBN TBN TB	
NRC - Incremental Charge - Manual Order Coordination - per loop USBMC TBN	
Sub-Loop-Intrabuilding Network Cable (INC) (a.k.a., riser cable), 2W analog, per In USBR2 TBN TBN \$1.61 TBN	
NRC - 1st	
NRC - Add'l USBR2 TBN TBN \$41.59 TBN	
NRC - Disconnect Charge - 1st USBR2 TBN TBN \$115.85 TBN	
NRC - Disconnect Charge - Add'l USBR2 TBN TBN \$19.17 TBN TBN TBN TBN TBN TBN TBN TBN TBN	
NRC - Incremental Charge - Manual Service Order - 1st SOMAN TBN TBN NA TBN TBN TBN TBN TBN TBN TBN TBN TBN	
NRC - Incremental Charge - Manual Service Order - Add'l SOMAN TBN TBN NA TBN TBN TBN TBN TBN TBN TBN TBN	
NRC - Incremental Charge - Manual Service Order - Disconnect SOMAN TBN TBN NA TBN TBN 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 TBN TBN TBN	
Sub-Loop-Intrabuilding Network Cable (a.k.a.,riser cable), 4W analog, per month USBR4 TBN TBN \$2.96 TBN	
NRC - 1st	
NRC - Add' USBR4 TBN TBN \$55.11 TBN	
NRC - Disconnect Charge - 1st USBR4 TBN TBN \$122.17 TBN TBN TBN TBN TBN TBN TBN TBN TBN	
NRC - Disconnect Charge - Add'l USBR4 TBN TBN \$19.57 TBN	
NRC - Incremental Charge - Manual Service Order - 1st SOMAN TBN TBN NA TBN	
NRC - Incremental Charge - Manual Service Order - Add'l SOMAN TBN TBN NA TBN	
NRC - Incremental Charge - Manual Service Order - Disconnect SOMAN TBN TBN NA TBN	
NRC - Incremental Charge - Manual Order Coordination - per loop USBMC TBN TBN \$34.22 TBN TBN TBN TBN TBN TBN TBN	
SUB-LOOP FEEDER	

				AND OTHER SE	ERVICES							
	Cro	oss-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
		NRC - DS1 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
2-1		Analog VG Ground-Start Unbundled Sub-Loop Feeder, per month	USBFA	TBN	TBN	\$8.58	TBN	TBN	TBN	TBN	TBN	TBN
		NRC - 1st	USBFA	TBN	TBN	\$206.44	TBN	TBN	TBN	TBN	TBN	TBN
		NRC - Add'l	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'l	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
	$oldsymbol{oldsymbol{oldsymbol{\sqcup}}}$	NRC - Incremental Charge - Manual Order Coordination - per loop	TBD	TBN	TBN	\$34.22	TBN	TBN	TBN	TBN	TBN	TBN
Ш												
2-		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
		NRC - Add'l	USBFB	TBN	TBN	\$170.05	TBN	TBN	TBN	TBN	TBN	TBN
		NRC - Disconnect Charge - 1st	USBFB	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
Ш		NRC - Disconnect Charge - Add'l	USBFB	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'l	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
2-1		e Analog VG Reverse Battery Unbundled Sub-Loop Feeder, per month	USBFC	TBN	TBN	\$8.58	TBN	TBN	TBN	TBN	TBN	TBN
		NRC - 1st	USBFC	TBN	TBN	\$206.44	TBN	TBN	TBN	TBN	TBN	TBN
$\sqcup \! \! \perp \! \! \! \! \! \perp$		NRC - Add'l	USBFC	TBN	TBN	\$170.05	TBN	TBN	TBN	TBN	TBN	TBN
$\sqcup \! \! \perp \! \! \! \! \! \perp$		NRC - Disconnect Charge - 1st	USBFC	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
\Box		NRC - Disconnect Charge - Add'l	USBFC	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
$\sqcup \! \! \perp \! \! \! \! \! \perp$		NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	TBN	TBN	\$18.94	TBN	TBN	TBN	TBN	TBN	TBN
$\sqcup \! \! \perp \! \! \! \! \! \perp$		NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	TBN	TBN	\$8.42	TBN	TBN	TBN	TBN	TBN	TBN
\Box		NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
$\vdash \vdash$	\sqcup	NRC - Incremental Charge - Manual Order Coordination - per loop	TBD	TBN	TBN	\$34.22	TBN	TBN	TBN	TBN	TBN	TBN
Н.	1	- Analan VO Onesand Otant Habanadlad C 1.1	HORES	TDM	TDM	040.04	TDM	TDM	TDM	TDM	TDM	TDN
4-		e Analog VG Ground-Start Unbundled Sub-Loop Feeder, per month	USBFD	TBN	TBN	\$19.91	TBN	TBN TBN	TBN TBN	TBN TBN	TBN	TBN TBN
$\vdash\vdash$		NRC - 1st	USBFD	TBN TBN	TBN TBN	\$243.41	TBN TBN	TBN	TBN	TBN	TBN TBN	TBN TBN
++-		NRC - Add'l	USBFD	TBN	TBN	\$81.32		TBN	TBN	TBN	TBN	TBN
++		NRC - Disconnect Charge - 1st	USBFD	TBN		\$134.77	TBN TBN	TBN	TBN	TBN	TBN	TBN
$+\!\!+\!\!-$		NRC - Disconnect Charge - Add'l	USBFD	TBN	TBN TBN	\$33.93 NA	TBN	TBN	TBN	TBN	TBN	TBN
$+\!\!+\!\!-$		NRC - Incremental Charge - Manual Service Order - 1st	SOMAN SOMAN	TBN	TBN	NA NA	TBN	TBN	TBN	TBN	TBN	TBN
++		NRC - Incremental Charge - Manual Service Order - Add'l		TBN	TBN	NA NA	TBN	TBN	TBN	TBN	TBN	TBN
++		NRC - Incremental Charge - Manual Service Order - Disconnect NRC - Incremental Charge - Manual Order Coordination - per loop	SOMAN TBD	TBN	TBN	\$34.22	TBN	TBN	TBN	TBN	TBN	TBN
$+\!+\!-$	++	NKO - Incremental Charge - Manual Order Coordination - per 100p	טמו	IBIN	IBIN	Φ34. ∠∠	IBIN	IBN	IBIN	IBIN	IBIN	IBN
H.,	\\/:	e Analog VG Loop-Start Unbundled Sub-Loop Feeder, per month	USBFE	TBN	TBN	\$19.91	TBN	TBN	TBN	TBN	TBN	TBN
H4-		NRC - 1st	USBFE	TBN	TBN	\$243.41	TBN	TBN	TBN	TBN	TBN	TBN
++-		NRC - Add'l	USBFE	TBN	TBN	\$81.32	TBN	TBN	TBN	TBN	TBN	TBN
++-		NRC - Add I NRC - Disconnect Charge - 1st	USBFE	TBN	TBN	\$134.77	TBN	TBN	TBN	TBN	TBN	TBN
++		NRC - Disconnect Charge - 1st NRC - Disconnect Charge - Add'l	USBFE	TBN	TBN	\$33.93	TBN	TBN	TBN	TBN	TBN	TBN
++		NRC - Disconnect Charge - Add i NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	TBN	TBN	Φ33.93 NA	TBN	TBN	TBN	TBN	TBN	TBN
++-		NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	TBN	TBN	NA NA	TBN	TBN	TBN	TBN	TBN	TBN
++		NRC - Incremental Charge - Manual Service Order - Add i	SOMAN	TBN	TBN	NA NA	TBN	TBN	TBN	TBN	TBN	TBN
	1	NICO - Incrementar Charge - Ivianual Service Order - Disconnect	SUMAIN	IDN	IDIN	IVA	IDIN	IDN	IDN	IDN	IDIN	IDN

			AND OTHER SE								
	NRC - Incremental Charge - Manual Order Coordination - per loop	TBD	TBN	TBN	\$34.22	TBN	TBN	TBN	TBN	TBN	TBN
Щ											
	ire ISDN Unbundled Sub-Loop Feeder, per month	USBFF	TBN	TBN	\$17.73	TBN	TBN	TBN	TBN	TBN	TBN TBN
	NRC - 1st	USBFF	TBN	TBN	\$208.50	TBN	TBN	TBN	TBN	TBN	
	NRC - Add'l	USBFF	TBN TBN	TBN TBN	\$62.31	TBN TBN	TBN TBN	TBN TBN	TBN TBN	TBN	TBN TBN
+++	NRC - Disconnect Charge - 1st	USBFF	TBN	TBN	\$119.68	TBN	TBN	TBN	TBN	TBN TBN	TBN
	NRC - Disconnect Charge - Add'l	USBFF	TBN	TBN	\$29.58 NA	TBN	TBN	TBN	TBN	TBN	TBN
+++	NRC - Incremental Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN SOMAN	TBN	TBN	NA NA	TBN	TBN	TBN	TBN	TBN	TBN
+++			TBN		NA NA	TBN	TBN	TBN	TBN	TBN	TBN
+++	NRC - Incremental Charge - Manual Service Order - Disconnect NRC - Incremental Charge - Manual Order Coordination - per loop	SOMAN TBD	TBN	TBN TBN	\$34.22	TBN	TBN	TBN	TBN	TBN	TBN
	INRC - Incremental Charge - Manual Order Coordination - per loop	IBD	IBIN	IBIN	\$34.22	IBN	IBN	IBN	IBN	IBN	IBN
	ire DSI Unbundled Sub-Loop Feeder, per month	USBFG	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
4-1/1	NRC - 1st	USBFG	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
+++	NRC - Add'l	USBFG	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
+++	NRC - Disconnect Charge - 1st	USBFG	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
+++	NRC - Disconnect Charge - 1st	USBFG	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 - 1st	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	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
+++	indication of argo internal order obordination per 100p	100	1011	1514	IDIN	1014	1014	1014	IDIN	1514	1014
2-Wi	ire Copper Unbundled Sub-Loop Feeder, per month	USBFH	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
H-11	NRC - 1st	USBFH	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
+++	NRC - Add'l	USBFH	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
++++	NRC - Disconnect Charge - 1st	USBFH	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
+++	NRC - Disconnect Charge - Add'l	USBFH	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
HH	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
	NRC - Incremental Charge - Manual Order Coordination - per loop	TBD	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
4-Wi	ire Copper Unbundled Sub-Loop Feeder, per month	USBFJ	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
H	NRC - 1st	USBFJ	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
	NRC - Add'l	USBFJ	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
	NRC - Disconnect Charge - 1st	USBFJ	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
	NRC - Disconnect Charge - Add'l	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	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	TBD	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
4-Wi	ire 2.4 KBPS Digital Unbundled Sub-Loop Feeder, per month	USBFK	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
	NRC - 1st	USBFK	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
	NRC - Add'l	USBFK	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
\coprod	NRC - Disconnect Charge - 1st	USBFK	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
	NRC - Disconnect Charge - Add'l	USBFK	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
\Box	NRC - Incremental Charge - Manual Order Coordination - per loop	TBD	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
\coprod					ļ						
4-Wi	ire 4.8 KBPS Digital Unbundled Sub-Loop Feeder, per month	USBFL	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
\coprod	NRC - 1st	USBFL	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
HH	NRC - Add'l	USBFL	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
	NRC - Disconnect Charge - 1st	USBFL	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN

			AND OTHER SE								
	NRC - Disconnect Charge - Add'l	USBFL	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
	NRC - Incremental Charge - Manual Order Coordination - per loop	TBD	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
	-										
4-W	/ire 9.6 KBPS Digital Unbundled Sub-Loop Feeder, per month	USBFM	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
	NRC - 1st	USBFM	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
	NRC - Add'l	USBFM	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
	NRC - Disconnect Charge - 1st	USBFM	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
	NRC - Disconnect Charge - Add'l	USBFM	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
	NRC - Incremental Charge - Manual Order Coordination - per loop	TBD	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
HH	Facility										
4-W	/ire 19.2 KBPS Digital Unbundled Sub-Loop Feeder, per month	USBFN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
H	NRC - 1st	USBFN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
	NRC - Add'l	USBFN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
	NRC - Disconnect Charge - 1st	USBFN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
 	NRC - Disconnect Charge - Add'l	USBFN	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
	NRC - Incremental Charge - Manual Order Coordination - per loop	TBD	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
+++	141CO - Incremental Charge - Manual Order Coordination - per 100p	100	IDIN	IDIN	IDIN	IDIN	IDIN	IDIN	IDIN	IDIN	TDIN
4-14	/ire 56 KBPS Digital Unbundled Sub-Loop Feeder, per month	USBFO	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
H 17-1	NRC - 1st	USBFO	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
+++	NRC - Add'l	USBFO	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
+++	NRC - Disconnect Charge - 1st	USBFO	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
+++	NRC - Disconnect Charge - Add'l	USBFO	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
HH	NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
HH	NRC - Incremental Charge - Manual Service Order - Add 1	SOMAN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
+++	NRC - Incremental Charge - Manual Order Coordination - per loop	TBD	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
+++	NRC - Incremental Charge - Manual Order Coordination - per 100p	טפו	IDIN	IDN	IDIN	IDIN	IDIN	IDIN	IDIN	IDIN	IDIN
	line CA KADA Digital Unboundled Sob Lean Feeder, nor month	LICDED	TDN	TDN	TDN	TDN	TDM	TDN	TBN	TDN	TBN
4-1/	/ire 64 KBPS Digital Unbundled Sub-Loop Feeder, per month NRC - 1st	USBFP USBFP	TBN TBN	TBN TBN	TBN TBN	TBN TBN	TBN TBN	TBN TBN	TBN	TBN TBN	TBN
	NRC - Add'l		TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
+++	NRC - Add1 NRC - Disconnect Charge - 1st	USBFP USBFP	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
+++			TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
+++	NRC - Disconnect Charge - Add'l	USBFP	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
+++	NRC - Incremental Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN SOMAN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
+++			TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
	NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN TBD	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
+++	NRC - Incremental Charge - Manual Order Coordination - per loop	IRD	IRN	IRN	IRN	IRN	IRN	IRN	IRN	IRN	IBIN
111111	aundlad Cult I aan Madification										
Uni	bundled Sub-Loop Modification	LILMOV	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
+++	NRC - Load Coil/Equipment Removal per 2 Wire pair	ULM2X	TBN	TBN			TBN	TBN	TBN		TBN
+++	NRC - Load Coil/Equipment Removal per 4 Wire pair	ULM4X			TBN	TBN				TBN	
HH	NRC - Bridge Tap Removal per pair unloaded	ULMBT	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
H	us Malas Us										
Loc	pp Make Up										
	NRC - Loop Makeup - Preordering Without Reservation, per working facility	1.15.41.21.347	# 404.00	# 404.00	£404.00	£404.00	# 404.00	£404.00	#404.00	# 404.00	C40400
HHH	queried (Manual)	UMKLW	\$134.00	\$134.00	\$134.00	\$134.00	\$134.00	\$134.00	\$134.00	\$134.00	\$134.00
	Loop Makeup - Preordering Without Reservation, per spare facility queried		0404.00	040406	0.10.1.00	040406	0.10.1.0 6	040406	# 404.05	0404.00	040400
	(Manual) Maximum number of spare facilities per manual LMUSI is (3).]	UMKLW	\$134.00	\$134.00	\$134.00	\$134.00	\$134.00	\$134.00	\$134.00	\$134.00	\$134.00

			AND OTHER S	ERVICES							
	NRC - Loop Makeup - Preordering With Reservation, per spare facility queried										
	(Manual) Maximum number of spare facilities per manual LMUSI is (3).]	UMKLP	\$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	OWNE	Ψ110.00	Ψ110.00	Ψ1 10.00	Ψ110.00	Ψ110.00	ψ1 10.00	Ψ110.00	Ψ110.00	Ψ110.00
	queried (Mechanized)	TBD	\$1.08	\$1.08	\$1.08	\$1.08	\$1.08	\$1.08	\$1.08	\$1.08	\$1.08
ĦĦ	Loop Makeup - Preordering Without Reservation, per spare facility queried	100	ψσσ	ψσ	\$1100	ψσ	ψσ	\$1.00	ψσ	ψσσ	V 1.00
	(Mechanized) Maximum number of spare facilities per mechanized LMUSI is										
	(10).]	TBD	\$1.08	\$1.08	\$1.08	\$1.08	\$1.08	\$1.08	\$1.08	\$1.08	\$1.08
H	Loop Makeup - Preordering With Reservation, per spare facility queried										
	(Mechanized) Maximum number of spare facilities per mechanized LMUSI is										
	(10).]	TBD	\$1.08	\$1.08	\$1.08	\$1.08	\$1.08	\$1.08	\$1.08	\$1.08	\$1.08
U	Inbundled Network Terminating Wire, per pair, per month	UENPP	TBN	TBN	\$1.37	TBN	TBN	TBN	TBN	TBN	TBN
	NRC - UNTW Pair, per pair	UENPP	TBN	TBN	\$2.48	TBN	TBN	TBN	TBN	TBN	TBN
	NRC - Disconnect Charge, per pair	UENPP	TBN	TBN	\$1.74	TBN	TBN	TBN	TBN	TBN	TBN
Ш	NRC - Incremental Charge - Manual Service Order	SOMAN	TBN	TBN	NA	TBN	TBN	TBN	TBN	TBN	TBN
\coprod	NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	TBN	TBN	NA	TBN	TBN	TBN	TBN	TBN	TBN
Ш											
∐ S	Sub-Loop Concentration - Channelization Sys (Outside CO)		1								
Ш	NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$27.37	TBD	\$18.94	TBD	TBD	TBD	TBD	TBD	TBD
$\vdash \vdash$	NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	\$12.97	TBD	\$8.42	TBD	TBD	TBD	TBD	TBD	TBD
H	TR008 - System A (96 channel capacity - channels 1-96), per month	UCT8A	TBN	\$792.49	\$724.79	\$757.00	TBN	TBN	TBN	TBN	\$683.78
H	NRC - 1st NRC - Add'I	UCT8A	TBN	\$640.93	\$632.36	\$633.94	TBN	TBN	TBN	TBN	\$634.31
++		UCT8A	TBN	\$315.03	\$310.82	\$311.60	TBN TBN	TBN TBN	TBN TBN	TBN	\$311.78
++	TR008 - System B (96 channel capacity - channels 97-192), per month NRC - 1st	UCT8B UCT8B	TBN TBN	\$155.32	\$92.91	\$95.60			TBN	TBN TBN	\$102.12
++	NRC - Add'l	UCT8B	TBN	\$640.93 \$315.03	\$632.36 \$310.82	\$633.94 \$311.60	TBN TBN	TBN TBN	TBN	TBN	\$634.31 \$311.78
++	TR303 - System A (96 channel capacity - channels 1-96), per month	UCT3A	TBN	\$835.72	\$764.42	\$799.95	TBN	TBN	TBN	TBN	\$726.87
H	NRC - 1st	UCT3A	TBN	\$640.93	\$632.36	\$633.94	TBN	TBN	TBN	TBN	\$634.31
HH	NRC - Add'l	UCT3A	TBN	\$315.03	\$310.82	\$311.60	TBN	TBN	TBN	TBN	\$311.78
H	TR303 - System B (96 channel capacity - channels 97-192), per month	UCT3B	TBN	\$198.55	\$132.54	\$138.55	TBN	TBN	TBN	TBN	\$145.21
++	NRC - 1st	UCT3B	TBN	\$640.93	\$632.36	\$633.94	TBN	TBN	TBN	TBN	\$634.31
H	NRC - Add'l	UCT3B	TBN	\$315.03	\$310.82	\$311.60	TBN	TBN	TBN	TBN	\$311.78
H	DS1 Feeder Interface, per month	UCTFS	TBN	\$78.43	\$72.12	\$77.02	TBN	TBN	TBN	TBN	\$76.73
	NRC 1st	UCTFS	TBN	\$422.74	\$425.74	\$418.13	TBN	TBN	TBN	TBN	\$418.37
H	NRC Add'l	UCTFS	TBN	\$200.74	\$198.06	\$198.56	TBN	TBN	TBN	TBN	\$198.67
H	Channel Interface - 2 Wire Voice - Loop Start , per month	TBD	TBN	\$2.62	\$2.38	\$2.68	TBN	TBN	TBN	TBN	\$2.61
	NRC 1st	TBD	TBN	\$42.39	\$41.82	\$41.92	TBN	TBN	TBN	TBN	\$41.95
	NRC Add'I	TBD	TBN	\$42.15	\$41.58	\$41.69	TBN	TBN	TBN	TBN	\$41.71
	Channel Interface - 2 Wire ISDN, per month	ULCC1	TBN	\$10.49	\$9.53	\$10.72	TBN	TBN	TBN	TBN	\$10.43
	NRC 1st	ULCC1	TBN	\$42.39	\$41.82	\$41.92	TBN	TBN	TBN	TBN	\$41.95
Ш	NRC Add'l	ULCC1	TBN	\$42.15	\$41.58	\$41.69	TBN	TBN	TBN	TBN	\$41.71
Ш	Channel Interface - 2 Wire Voice - Ground Start or Reverse Battery, per month	TBD	TBN	\$15.59	\$14.17	\$15.94	TBN	TBN	TBN	TBN	\$15.51
Ш	. NRC 1st	TBD	TBN	\$42.39	\$41.82	\$41.92	TBN	TBN	TBN	TBN	\$41.95
Ш	NRC Add'I	TBD	TBN	\$42.15	\$41.58	\$41.69	TBN	TBN	TBN	TBN	\$41.71
\coprod	Channel Interface - 4 Wire Voice, per month	ULCC4	TBN	\$9.30	\$8.45	\$9.50	TBN	TBN	TBN	TBN	\$9.26
++	NRC 1st	ULCC4	TBN	\$42.39	\$41.82	\$41.92	TBN	TBN	TBN	TBN	\$41.95
H	NRC Add'l	ULCC4	TBN TBN	\$42.15	\$41.58	\$41.69	TBN TBN	TBN TBN	TBN TBN	TBN TBN	\$41.71
++	Test Circuit, per month	UCTTC		\$45.46	\$41.30	\$46.44					\$45.22
++	NRC 1st	UCTTC	TBN TBN	\$42.39 \$42.15	\$41.82 \$41.58	\$41.92 \$41.69	TBN TBN	TBN TBN	TBN TBN	TBN TBN	\$41.95 \$41.71
++	Channel Interface - Digital 56Kbps, per month	ULCC5	TBN	\$42.15 \$13.78	\$41.58 \$12.51	\$41.69 \$14.08	TBN	TBN	TBN	TBN	\$41.71 \$13.71
++	NRC 1st	ULCC5	TBN	\$42.39	\$41.82	\$14.08	TBN	TBN	TBN	TBN	\$41.95
++	NRC Add'l	ULCC5	TBN	\$42.39 \$42.15	\$41.82 \$41.58	\$41.69	TBN	TBN	TBN	TBN	\$41.95
++	Channel Interface - Digital 64Kbps, per month	ULCC6	TBN	\$13.78	\$12.51	\$14.08	TBN	TBN	TBN	TBN	\$13.71
++	NRC 1st	ULCC6	TBN	\$42.39	\$41.82	\$41.92	TBN	TBN	TBN	TBN	\$41.95
$\sqcup \sqcup \bot$	I INCO 131	ULUUU	IDIN	Ψ+Ζ.33	ψτ1.02	ψ + 1.5∠	IDIN	ווטו	IDIN	אוטו	Ψ+1.3J

		AND OTHER S	ERVICES								
NRC Add'l	ULCC6	TBN	\$42.15	\$41.58	\$41.69	TBN	TBN	TBN	TBN	\$41.71	
Loop Concentration System (Inside C.O.)											
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$27.37	TBD	\$18.94	TBD	\$18.14	\$25.52	TBD	\$44.06	TBD	
NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	\$12.97	TBD	\$8.42	TBD	\$8.06	\$11.34	TBD	\$13.55	TBD	
TR008 -System A (96 channel capacity - channels 1-96), per month	UCT8A	\$327.44	\$400.33	\$316.63	\$394.00	\$308.74	\$454.79	\$375.96	\$399.21	\$380.06	
NRC - 1st	UCT8A	\$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'l	UCT8A	NA	NA	NA	NA	NA	NA	NA	NA	NA	
TR008 -System B (96 channel capacity - channels 97-192), per month	UCT8B	\$67.41	\$70.48	\$65.27	\$72.21	\$76.58	\$73.30	\$65.98	\$71.91	\$68.71	
NRC - 1st	UCT8B	\$464.57	\$470.41	\$463.37	\$465.11	\$465.64	\$464.71	\$463.74	\$466.38	\$464.21	
NRC - Add'l	UCT8B	NA	NA	NA	NA NA	NA	NA NA	NA NA	NA	NA NA	
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	
NRC - 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	
NRC - Add'l	UCT3A	NA	Ψ1,120.73 NA	NA	Ψ1,110.13 NA	ΝA	νA	ΝA	νA	NA	
TR303 - System B (96 channel capacity - channels 97-192), per month	UCT3B	\$111.30	\$118.76	\$110.02	\$121.45	\$129.05	\$123.52	\$111.17	\$121.16	\$115.79	
NRC - 1st	UCT3B	\$464.57	\$470.41	\$463.37	\$465.11	\$465.64	\$464.71	\$463.74	\$466.38	\$464.21	
NRC - 1st											
	UCT3B	NA CC 42	NA CC 47	NA CC 45	NA ©402.20	NA ©7.25	NA ©C 00	NA CC 07	NA CC 70	NA CC 40	
DS1 Interface, per month	UCTCO	\$6.42	\$6.47	\$6.15	\$403.20	\$7.35	\$6.99	\$6.27	\$6.79	\$6.49	
NRC 1st	UCTCO	\$367.70	\$372.32	\$366.72	\$132.18	\$368.54	\$367.80	\$367.04	\$369.13	\$367.41	
NRC Add'l	UCTCO	\$132.03	\$133.69	\$130.63	\$132.18	\$132.33	\$132.07	\$131.79	\$132.54	\$131.92	
Channel Interface - 2 Wire Voice - Loop Start , per month	TBD	\$2.55	\$2.66	\$2.44	\$2.79	\$2.91	\$2.77	\$0.89	\$2.69	\$2.58	
NRC 1st	TBD	\$35.77	\$36.23	\$35.68	\$35.82	\$35.86	\$35.78	\$35.73	\$35.91	\$35.74	
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	\$9.76	\$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 Add'l	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	TBD	\$15.15	\$15.85	\$14.51	\$16.62	\$17.33	\$16.46	\$14.80	\$16.01	\$15.32	
. NRC 1st	TBD	\$35.77	\$36.23	\$35.68	\$35.82	\$35.86	\$35.78	\$35.71	\$35.91	\$35.74	
NRC Add'l	TBD	\$35.55	\$36.02	\$35.48	\$35.62	\$35.66	\$35.37	\$35.51	\$35.71	\$35.54	
Channel Interface - 4 Wire Voice, per month	ULCC4	\$9.04	\$9.44	\$8.65	\$9.91	\$10.34	\$9.83	\$8.82	\$9.55	\$9.13	
NRC 1st	ULCC4	\$35.77	\$36.23	\$35.68	\$35.82	\$35.86	\$35.78	\$35.71	\$35.91	\$35.74	
NRC Add'l	ULCC4	\$35.55	\$36.02	\$35.48	\$35.62	\$35.66	\$35.37	\$35.51	\$35.71	\$35.54	
Test Circuit, per month	UCTTC	\$44.16	\$46.14	\$42.30	\$48.43	\$50.53	\$47.85	\$43.13	\$46.66	\$44.65	
NRC 1st	UCTTC	\$35.77	\$36.23	\$35.68	\$35.82	\$35.86	\$35.78	\$35.71	\$35.91	\$35.74	
NRC Add'I	UCTTC	\$35.55	\$36.02	\$35.48	\$35.62	\$35.66	\$35.37	\$35.51	\$35.71	\$35.54	
Channel Interface - Digital 56Kbps, per month	ULCC5	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	
NRC 1st	ULCC5	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	
NRC Add'l	ULCC5	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	
Channel Interface - Digital 64Kbps, per month	ULCC6	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	
NRC 1st	ULCC6	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	
NRC Add'I	ULCC6	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN	
LINE SHARING											
System Splitter - 96 Line Capacity											
RC - Per month	ULSDA	\$100.00	\$100.00	\$100.00	\$100.00	\$100.00	\$100.00	\$100.00	\$100.00	\$100.00	
NRC - 1st	ULSDA	\$150.00	\$150.00	\$150.00	\$300.00	\$150.00	\$300.00	\$300.00	\$300.00	\$150.00	
NRC - Addi	ULSDA	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
NRC - Disconnect	ULSDA	\$150.00	\$150.00	\$150.00	NA	\$150.00	NA	NA	NA	\$150.00	
1		Ţ.20.00	Ţ.:50.00	Ţ.20.00		Ţ.20.00				Ţ	
System Splitter - 24 Line Capacity											
RC - Per month	ULSDB	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	
NRC - 1st	ULSDB	\$150.00	\$150.00	\$150.00	\$300.00	\$150.00	\$300.00	\$300.00	\$300.00	\$150.00	
NRC - Addl	ULSDB	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
NRC - Disconnect	ULSDB	\$150.00	\$150.00	\$150.00	NA	\$150.00	NA	NA	NA	\$150.00	
	ULSUD	φ150.00	φ150.00	φ150.00	INA	φ150.00	INA	INA	INA	φ130.00	
Loop Capacity, Line Activation Per Occurrence		1	1								
	III CDC	\$6.00	\$6.00	#6.00	#6.00	\$6.00	#6.00	#6.00	#6.00	\$6.00	
RC - Per Month	ULSDC	\$6.00	\$6.00	\$6.00	\$6.00	\$6.00	\$6.00	\$6.00	\$6.00	\$6.00	

	NRC - 1st	ULSDC	\$40.00	\$40.00	\$40.00	\$40.00	\$40.00	\$40.00	\$40.00	\$40.00	\$40.00	
+++	NRC - Addl	ULSDC	\$22.00	\$22.00	\$22.00	\$22.00	\$22.00	\$22.00	\$22.00	\$22.00	\$22.00	
+++	NRC - Addi	ULSDC	\$22.00	\$22.00	\$22.00	\$22.00	\$22.00	\$22.00	\$22.00	\$22.00	φ22.00	
ш												
	Subsequent Activity - Per Occurrence											
	NRC - 1st	ULSDS	\$30.00	\$30.00	\$30.00	\$30.00	\$30.00	\$30.00	\$30.00	\$30.00	\$30.00	
	NRC - Addl	ULSDS	\$15.00	\$15.00	\$15.00	\$15.00	\$15.00	\$15.00	\$15.00	\$15.00	\$15.00	
	NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$47.00	\$47.00	\$18.94	\$47.00	\$18.14	\$25.52	\$47.00	\$47.00	NA	
	NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	\$21.00	\$21.00	\$8.42	\$21.00	\$8.06	\$11.34	\$21.00	\$25.52	NA	
	NRC - Incremental Charge - Manual Service Order - Disconnect - 1st	SOMAN	\$17.77	NA	\$142.27	\$17.77	\$11.41	\$16.06	NA	\$21.00	NA	
	NRC - Incremental Charge - Manual Service Order - Disconnect - Add'l	SOMAN	\$17.77	NA	\$37.86	\$17.77	\$11.41	\$16.06	NA	\$21.00	NA	
	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	NA	NA	NA	NA	
	* Rates subject to true-up											

BELLSOUTH/CCI RATES NETWORK ELEMENTS

DECORIDATION	11000	AND OTHER			107					
DESCRIPTION	USOC	AL	FL	GA	KY	LA	MS	NC	SC	TN
OCAL EXCHANGE SWITCHING (PORTS)										
2-Wire Analog Line Port (Res., Bus.), per month										
2-Wire Voice Grade Line Port (Residence), per month										
2- wire voice unbundled port - residence	UEPRL	\$2.07	2.00 - Note			\$2.20	\$2.11	\$2.19	\$2.35	1.90 - Not
2-wire voice unbundled port with caller ID - residence	UEPRC	\$2.07	\$2.00	\$1.85	\$2.61	\$2.20	\$2.11	\$2.00	\$2.35	\$1.90
2-wire voice unbundled port outgoing only - residence	UEPRO	\$2.07	\$2.00	\$1.85	\$2.61	\$2.20	\$2.11	\$2.00	\$2.35	\$1.90
2-wire voice grade unbundled Alabama extended local dialing parity port with caller ID	UEPAR	\$2.07	NA	NA	NA	NA	NA	NA	NA	NA
2-wire voice grade unbundled Kentucky extended local dialing parity port with caller ID	UEPRM	NA	NA	NA	\$2.61	NA	NA	NA	NA	NA
2-wire voice grade unbundled Louisiana extended local dialing parity port with caller ID	UEPAS	NA	NA	NA	NA	\$2.20	NA	NA	NA	NA
2-wire voice grade unbundled Mississippi extended local dialing parity port with caller ID	UEPAT	NA	NA	NA	NA	NA	\$2.11	NA	NA	NA
2-wire voice grade unbundled South Carolina extended local dialing parity port with caller ID	UEPAU	NA	NA	NA	NA	NA	NA	NA	\$2.35	NA
2-wire voice grade unbundled Tennessee extended local dialing parity port with caller ID	UEPAQ	NA	NA	NA	NA	NA	NA	NA	NA	\$1.90
2-wire voice unbundled Florida area calling with caller ID - residence	UEPAF	NA NA	\$2.00	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA
2-wire voice unbundled Florida area calling with caller ID - residence (RUL)	UEPAG	NA NA	NA	NA NA	NA NA	\$2.20	NA NA	NA NA	NA NA	NA NA
2-wire voice unburidled Louisiana Area Plus with caller ID - residence (NCC)	UEPAH	NA NA	NA NA	NA NA	NA NA	\$2.20	NA NA	NA NA	NA NA	NA NA
2-wire voice unbundled South Carolina Area Calling port with Caller ID -	ULFAIT	INA	INA	INA	INA	\$2.20	INA	INA	INA	INA
residence (LW8)	UEPAJ	NA	NA	NA	NA	NA	NA	NA	\$2.35	NA
2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence (F2R)	UEPAK	NA	NA	NA	NA	NA	NA	NA	NA	\$1.90
2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence (TACER)	UEPAL	NA	NA	NA	NA	NA	NA	NA	NA	\$1.90
2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence (TACSR)	UEPAM	NA	NA	NA	NA	NA	NA	NA	NA	\$1.90
2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence (1MF2X)	UEPAN	NA	NA	NA	NA	NA	NA	NA	NA	\$1.90
2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence (2MR)	UEPAO	NA	NA	NA	NA	NA	NA	NA	NA	\$1.90
2-wire voice unbundled res, low usage line port with Caller ID (LUM)	UEPAP	\$2.07	\$2.00	\$1.85	\$2.61	\$2.20	\$2.11	\$2.00	\$2.35	\$1.90
LOCAL NUMBER PORTABILITY (REQUIRES ONE PER PORT)	LNPCX									
2-Wire Voice Grade Line Port(Business), per month		+								
2-wire voice unbundled port without Caller ID	UEPBL	\$2.07	\$2.00	\$1.85	\$2.61	\$2.20	\$2.11	\$2.00	\$2.35	\$1.90
2-wire voice unbundled port with unbundled port with Caller+E484 ID	UEPBC	\$2.07	\$2.00	\$1.85	\$2.61	\$2.20	\$2.11	\$2.00	\$2.35	\$1.90
2-wire voice unbundled outgoing only port	UEPBO	\$2.07	\$2.00	\$1.85	\$2.61	\$2.20	\$2.11	\$2.00	\$2.35	\$1.90
2-wire voice grade unbundled Alabama extended local dialing parity port with caller ID	UEPAW	\$2.07	NA	NA	NA	NA	NA	NA	NA	NA
2-wire voice grade unbundled Kentucky extended local dialing parity port with caller ID	UEPBM	NA	NA NA	NA NA	\$2.61	NA	NA NA	NA NA	NA	NA NA
2-wire voice grade unbundled Louisiana extended local dialing parity port with caller ID	UEPAX	NA NA	NA NA	NA NA	NA NA	\$2.20	NA NA	NA NA	NA NA	NA.
2-wire voice grade unbundled Mississippi extended local dialing parity port with caller ID	UEPAY	NA NA	NA NA	NA NA	NA NA	NA	\$2.11	NA NA	NA NA	NA NA
2-wire voice grade unbundled South Carolina extended local dialing parity port with caller ID	UEPAZ	NA NA	NA NA	NA NA	NA NA	NA NA	NA	NA NA	\$2.35	NA NA
2-wire voice grade unbundled Tennessee extended local dialing parity port with caller ID	UEPAV	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA	\$1.90
2-wire voice unbundled incoming only port with Caller ID	UEPB1	\$2.07	\$2.00	\$1.85	\$2.61	\$2.20	\$2.11	\$2.00	\$2.35	\$1.90
2-wire voice unbundled LA Bus Area Calling Port with Caller ID (BUC)	UEPAA	NA	\$2.00 NA	NA	NA	\$2.20	NA	\$2.00 NA	NA	NA
2 with voice disbutioned LA bus Alea calling I bit with caller ID (BOC)	OLI AA	INA	INA	INA	INA	φ2.20	I INA	IN/A	IN/A	INA

			AND OTHER S								
DES	SCRIPTION	USOC	AL	FL	GA	KY	LA	MS	NC	SC	TN
	2-wire voice unbundled SC Bus Area Calling Port with Caller ID (LMB)	UEPAB	NA	NA	NA	NA	NA	NA	NA	\$2.35	NA
	2-wire voice unbundled TN Bus 2-Way Area Calling Port Economy Option (TACC1)	UEPAC	NA	NA	NA	NA	NA	NA	NA	NA	\$1.90
	2-wire voice unbundled TN Bus 2-Way Area Calling Port Standard Option (TACC2)	UEPAD	NA	NA	NA	NA	NA	NA	NA	NA	\$1.90
	2-wire voice unbundled TN Bus 2-WAY Collierville and Memphis Local Calling Port (B2F)	UEPAE	NA	NA	NA	NA	NA	NA	NA	NA	\$1.90
+	LOCAL NUMBER PORTABILITY (REQUIRES ONE PER PORT)	LNPCX									
	Non-Recurring Charges (NRC) - 1st (Residence)										
	, , ,										BST GSST
44	2- wire voice unbundled port - residence	UEPRL	\$21.93	\$38.00	\$17.16	\$37.78	\$16.43	\$22.98	\$21.60	\$24.98	A4.3.1 BST GSST
	2-wire voice unbundled port with caller ID - residence	UEPRC	\$21.93	\$38.00	\$17.16	\$37.78	\$16.43	\$22.98	\$24.04	\$24.98	A4.3.1
	2-wire voice unbundled port outgoing only - residence	UEPRO	\$21.93	\$38.00	\$17.16	\$37.78	\$16.43	\$22.98	\$24.04	\$24.98	BST GSST A4.3.1
	2 wire voice unbundled gree plus port with celler ID. recidence	UEPRM	\$21.93	\$38.00	\$17.16	¢27.70	\$16.43	\$22.98	\$24.04	\$24.98	BST GSST A4.3.1
++	2-wire voice unbundled area plus port with caller ID - residence 2-wire voice unbundled Florida area calling with caller ID - residence	UEPAF	\$21.93 NA	\$38.00	\$17.16 NA	\$37.78 NA	\$16.43 NA	\$22.98 NA	\$24.04 NA	\$24.98 NA	NA NA
+	2-wire voice unbundled Florida area calling with caller ID - residence (RUL)	UEPAG	NA NA	Ψ36.00 NA	NA NA	NA NA	\$16.43	NA NA	NA NA	NA NA	NA NA
++	2-wire voice unbundled Louisiana Area Plus with caller ID - residence (ROZ)	UEPAH	NA NA	NA NA	NA NA	NA NA	\$16.43	NA NA	NA NA	NA NA	NA NA
+	2-wire voice unbundled South Carolina Area Calling port with Caller ID -	OLI AII	INA	INA	INA	INA	\$10.43	INA	INA	INA	INA
	residence (LW8)	UEPAJ	NA	NA	NA	NA	NA	NA	NA	\$24.98	NA
	2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence (F2R)	UEPAK	NA	NA	NA	NA	NA	NA	NA	NA	BST GSST A4.3.1
	2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence	LIEDAL	NIA	NIA.	NIA	NIA	NIA	NIA	NIA	NIA	BST GSST
++	(TACER) 2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence	UEPAL	NA	NA	NA	NA	NA	NA	NA	NA	A4.3.1 BST GSST
	(TACSR)	UEPAM	NA	NA	NA	NA	NA	NA	NA	NA	A4.3.1
	2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence (1MF2X)	UEPAN	NA	NA	NA	NA	NA	NA	NA	NA	BST GSST A4.3.1
	2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence (2MR)	UEPAO	NA	NA	NA	NA	NA	NA	NA	NA	BST GSST A4.3.1
\pm	(BST GSST
+	2-wire voice unbundled Res Low Usage Line Port with Caller+E563 ID (LUM)	UEPAP	\$21.93	\$38.00	\$17.16	\$37.78	\$16.43	\$22.98	\$24.04	\$24.98	A4.3.1
	NRC - Add'l (Residence)										
	2- wire voice unbundled port - residence -	UEPRL	\$21.93	\$15.00	\$17.16	\$37.78	\$16.43	\$22.98	\$21.60	\$24.98	BST GSST A4.3.1
	·		·	·			·			·	BST GSST
- -	2-wire voice unbundled port with caller ID - residence	UEPRC	\$21.93	\$15.00	\$17.16	\$37.78	\$16.43	\$22.98	\$9.08	\$24.98	A4.3.1 BST GSST
Ш	2-wire voice unbundled port outgoing only - residence	UEPRO	\$21.93	\$15.00	\$17.16	\$37.78	\$16.43	\$22.98	\$9.08	\$24.98	A4.3.1
	2-wire voice unbundled area plus port with caller ID - residence	UEPRM	\$21.93	\$15.00	\$17.16	\$37.78	\$16.43	\$22.98	\$9.08	\$24.98	BST GSST A4.3.1
	2-wire voice unbundled Florida area calling with caller ID - residence	UEPAF	NA	\$15.00	NA						
	2-wire voice unbundled Louisiana Area Plus with caller ID - residence (RUL)	UEPAG	NA	NA	NA	NA	\$16.43	NA	NA	NA	NA
	2-wire voice unbundled Louisiana Area Plus with caller ID - residence (AC7)	UEPAH	NA	NA	NA	NA	\$16.43	NA	NA	NA	NA
	2-wire voice unbundled South Carolina Area Calling port with Caller ID - residence (LW8)	UEPAJ	NA	NA	NA	NA	NA	NA	NA	\$24.98	NA
	2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence (F2R)	UEPAK	NA	NA	NA	NA	NA	NA	NA	NA	BST GSST A4.3.1
\top	2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence (TACER)	UEPAL	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	BST GSST A4.3.1
	(I/OLIV)	OLFAL	INA	INA	INA	INA	INA	INA	INA	INA	A+.3.1

			AND OTHER S								
DES	CRIPTION	USOC	AL	FL	GA	KY	LA	MS	NC	SC	TN
	2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence (TACSR)	UEPAM	NA	NA	NA	NA	NA	NA	NA	NA	BST GSST A4.3.1
	2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence (1MF2X)	UEPAN	NA	NA	NA	NA	NA	NA	NA	NA	BST GSST A4.3.1
	2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence (2MR)	UEPAO	NA	NA	NA	NA	NA	NA	NA	NA	BST GSST A4.3.1
	2-wire voice unbundled Res Low Usage Line Port with Caller ID (LUM)	UEPAP	\$21.93	\$15.00	\$17.16	\$37.78	\$16.43	\$22.98	\$9.08	\$24.98	BST GSST A4.3.1
+	NRC - Subsequent Activity	USASC	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00
	NRC - 1st (Business)										BST GSST
	2-wire Voice Unbundled Port without Caller ID	UEPBL	\$21.93	\$38.00	\$17.16	\$37.55	\$16.43	\$22.98	\$21.60	\$24.98	A4.3.1 BST GSST
	2-wire voice unbundled port with Caller ID	UEPBC	\$21.93	\$38.00	\$17.16	\$37.55	\$16.43	\$22.98	\$24.04	\$24.98	A4.3.1
	2-wire voice unbundled outgoing only port	UEPBO	\$21.93	\$38.00	\$17.16	\$37.55	\$16.43	\$22.98	\$24.04	\$24.98	BST GSST A4.3.1
	2-wire voice unbundled Area Plus Port with Caller ID	UEPBM	\$21.93	\$38.00	\$17.16	\$37.55	\$16.43	\$22.98	\$24.04	\$24.98	BST GSST A4.3.1
	2-wire voice unbundled Incoming only Port with Caller ID	UEPB1	\$21.93	\$38.00	\$17.16	\$37.55	\$16.43	\$22.98	\$24.04	\$24.98	BST GSST A4.3.1
\perp	2-wire voice unbundled LA Bus Area Calling Port with Caller ID (BUC)	UEPAA	NA	NA	NA	NA	\$16.43	NA	NA	NA	NA
	2-wire voice unbundled SC Bus Area Calling Port with Caller ID+E587 (LMB)	UEPAB	NA	NA	NA	NA	NA	NA	NA	\$24.98	NA
	2-wire voice unbundled TN Bus 2-way Area Calling Port Economy Option (TACC1)	UEPAC	NA	NA	NA	NA	NA	NA	NA	NA	BST GSST A4.3.1
	2-wire voice unbundled TN Bus 2-way Area Calling Port Standard Option (TACC2)	UEPAD	NA	NA	NA	NA	NA	NA	NA	NA	BST GSST A4.3.1
	2-wire voice unbundled TN Bus 2-way Collierville and Memphis Local Calling Port (B2F)	UEPAE	NA	NA	NA	NA	NA	NA	NA	NA	BST GSST A4.3.1
											BST GSST A4.3.1
	NRC - Add'I (Business)	UEPBL	\$21.93	\$15.00	\$17.16	\$37.55	\$16.43	\$22.98	\$9.08	\$24.98	BST GSST A4.3.1
	2-wire voice unbundled port without Caller ID	UEPBL	\$21.93	\$15.00	\$17.16	\$37.55	\$16.43	\$22.98	\$21.60	\$24.98	BST GSST A4.3.1
	2-wire voice unbundled port with Caller ID	UEPBC	\$21.93	\$15.00	\$17.16	\$37.55	\$16.43	\$22.98	\$9.08	\$24.98	BST GSST A4.3.1
	2-wire voice unbundled outgoing only port	UEPBO	\$21.93	\$15.00	\$17.16	\$37.55	\$16.43	\$22.98	\$9.08	\$24.98	BST GSST A4.3.1
	2-wire voice unbundled Area Plus Port with Caller ID	UEPBM	\$21.93	\$15.00	\$17.16	\$37.55	\$16.43	\$22.98	\$9.08	\$24.98	BST GSST A4.3.1 BST GSST
	2-wire voice unbundled incoming only port with Caller ID	UEPB1	\$21.93	\$15.00	\$17.16	\$37.55	\$16.43	\$22.98	\$9.08	\$24.98	A4.3.1
++	2-wire voice unbundled LA Bus Area Calling Port with Caller ID (BUC)	UEPAA	NA	NA	NA	NA	\$16.43	NA	NA	NA To 1.00	NA
++	2-wire voice unbundled SC Bus Area Calling Port with Caller ID (LMB) 2-wire voice unbundled TN Bus 2-way Area Calling Port Economy Option (TACC1)	UEPAB	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	\$24.98 NA	NA BST GSST
	(IACC1) 2-wire voice unbundled TN Bus 2-way Area Calling Port Standard Option (TACC2)	UEPAD	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	A4.3.1 BST GSST A4.3.1
	(1ACC2) 2-wire voice unbundled TN Bus 2-way Collierville and Memphis Locall Calling Port (B2F)	UEPAE	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	BST GSST A4.3.1
+	NRC - Subsequent Activity	USASC	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00

			AND OTHER S	ERVICES							
DE	SCRIPTION	USOC	AL	FL	GA	KY	LA	MS	NC	SC	TN
	NDO Discoursed Observe And							1			
	NRC - Disconnect Charge - 1st 2- wire voice unbundled port - residence		\$6.21	NA	NA	NA	\$4.38	\$6.56	NA	NA	NA
	2-wire voice unbundled port with caller ID - residence		\$6.21	NA NA	NA NA	NA NA	\$4.38	\$6.56	NA NA	NA NA	NA NA
	2-wire voice unbundled port outgoing only - residence		\$6.21	NA NA	NA NA	NA NA	\$4.38	\$6.56	NA NA	NA NA	NA NA
	2-wire voice unburidled port outgoing only - residence 2-wire voice unbundled area plus port with caller ID - residence		\$6.21	NA NA	NA NA	NA NA	\$4.38	\$6.56	NA NA	NA NA	NA NA
	2-wire voice unbundled Florida area calling with caller ID - residence		NA	NA NA	NA NA	NA NA	94.36 NA	NA	NA NA	NA NA	NA NA
	2-wire voice unburidled Florida area calling with caller ID - residence (RUL)		NA NA	NA NA	NA NA	NA NA	\$4.38	NA NA	NA NA	NA NA	NA NA
	2-wire voice unbundled Louisiana Area Plus with caller ID - residence (AC7)		NA NA	NA NA	NA NA	NA NA	\$4.38	NA NA	NA NA	NA NA	NA NA
\vdash	2-wire voice unburidled South Carolina Area Calling port with Caller ID -		INA	INA	INA	INA	ψ4.50	INA	INA	INA	INA
	residence (LW8)		NA	NA	NA	NA	NA	NA	NA	NA	NA
\dashv	2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence		14/1	14/3	14/3	14/3	14/3	14/1	14/3	14/3	14/3
	(F2R)		NA	NA	NA	NA	NA	NA	NA	NA	NA
	2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence		10.	10/	107	10.	107	10.	1471	10.	10.
	(TACER)		NA	NA	NA	NA	NA	NA	NA	NA	NA
	2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence		10.	10/	107	10.	107	10.	1471	10.	
	(TACSR)		NA	NA	NA	NA	NA	NA	NA	NA	NA
	2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence		10.	10/	107	10.	107	10.	1471	10.	10.
	(1MF2X)		NA	NA	NA	NA	NA	NA	NA	NA	NA
	2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence										
	(2MR)		NA	NA	NA	NA	NA	NA	NA	NA	NA
	2-wire voice unbundled Res Low Usage Line Port with Caller ID (LUM)		\$6.21	NA	NA	NA	\$4.38	\$6.56	NA	NA	NA
	(/		Ψ3.2.				ψσσ	ψ0.00			
	2-wire voice unbundled port without Caller ID		\$6.21	NA	NA	NA	\$4.38	\$6.56	NA	NA	NA
	2-wire voice unbundled port with Caller ID		\$6.21	NA	NA	NA	\$4.38	\$6.56	NA	NA	NA
	2-wire voice unbundled outgoing only Port		\$6.21	NA	NA	NA	\$4.38	\$6.56	NA	NA	NA
	2-wire voice unbundled Area Plus Port with Caller ID		\$6.21	NA	NA	NA	\$4.38	\$6.56	NA	NA	NA
	2-wire voice unbundled Incoming only Port with Caller ID		\$6.21	NA	NA	NA	\$4.38	\$6.56	NA	NA	NA
	2-wire voice unbundled LA Bus Area Calling Port with Caller ID (BUC)		NA	NA	NA	NA	\$4.38	NA	NA	NA	NA
	2-wire voice unbundles SC Bus Area Calling Port with Caller ID (LMB)		NA	NA	NA	NA	NA	NA	NA	NA	NA
	2-wire voice unbundled TN Bus 2-way Area Calling Port Economy Option										
	(TACC1)		NA	NA	NA	NA	NA	NA	NA	NA	NA
	2-wire voice unbundled TN Bus 2-way Area Calling Port Standard Option										
	(TACC2)		NA	NA	NA	NA	NA	NA	NA	NA	NA
	2-wire voice unbundled TN Bus 2-Way Collierville and Memphis Local Calling										
	Port (B2F)		NA	NA	NA	NA	NA	NA	NA	NA	NA
	, ,										
	NRC - Disconnect Charge - Add'l										
	2- wire voice unbundled port - residence		\$6.21	NA	NA	NA	\$4.38	\$6.56	NA	NA	NA
	2-wire voice unbundled port with caller ID - residence		\$6.21	NA	NA	NA	\$4.38	\$6.56	NA	NA	NA
	2-wire voice unbundled port outgoing only - residence		\$6.21	NA	NA	NA	\$4.38	\$6.56	NA	NA	NA
	2-wire voice unbundled area plus port with caller ID - residence		\$6.21	NA	NA	NA	\$4.38	\$6.56	NA	NA	NA
	2-wire voice unbundled Florida area calling with caller ID - residence		NA	NA	NA	NA	NA	NA	NA	NA	NA
	2-wire voice unbundled Louisiana Area Plus with caller ID - residence (RUL)		NA	NA	NA	NA	\$4.38	NA	NA	NA	NA
	2-wire voice unbundled Louisiana Area Plus with caller ID - residence (AC7)		NA	NA	NA	NA	\$4.38	NA	NA	NA	NA
	2-wire voice unbundled South Carolina Area Calling port with Caller ID -										
	residence (LW8)		NA	NA	NA	NA	NA	NA	NA	NA	NA
	2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence										
	(F2R)		NA	NA	NA	NA	NA	NA	NA	NA	NA
П	2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence									1	
	(TACER)		NA	NA	NA	NA	NA	NA	NA	NA	NA
	2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence										
	(TACSR)		NA	NA	NA	NA	NA	NA	NA	NA	NA
1	2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence										
i I	(1MF2X)		NA	NA	NA	NA	NA	NA	NA	NA	NA

			AND OTHER S								
DE	SCRIPTION	USOC	AL	FL	GA	KY	LA	MS	NC	SC	TN
	2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence										
	(2MR)		NA	NA	NA	NA	\$4.38	\$6.56	NA	NA	NA
	2-wire voice unbundled Res Low Usage Line Port with Caller ID (LUM)		\$6.21	NA	NA	NA	\$4.38	\$6.56	NA	NA	NA
	2-wire voice unbundled port without Caller ID		\$6.21	NA	NA	NA	\$4.38	\$6.56	NA	NA	NA
	2-wire voice unbundled port with Caler ID		\$6.21	NA	NA	NA	\$4.38	\$6.56	NA	NA	NA
	2-wire voice unbundled outgoing only port		\$6.21	NA	NA	NA	\$4.38	\$6.56	NA	NA	NA
	2-wire voice unbundled Area Plus Port with Caller ID		\$6.21	NA	NA	NA	\$4.38	\$6.56	NA	NA	NA
	2-wire voice unbundled incoming only port with Caller ID		\$6.21	NA	NA	NA	\$4.38	\$6.56	NA	NA	NA
	2-wire voice unbundled LA Bus Area Calling Port with Caller ID (BUC)		NA	NA	NA	NA	\$4.38	NA	NA	NA	NA
	2-wire voice unbundled SC Bus Area Calling Port with Caller ID (LMB)		NA	NA	NA	NA	NA	NA	NA	NA	NA
	2-wire voice unbundled TN Bus 2-way Area Calling Port Economy Option										
	(TACC1)		NA	NA	NA	NA	NA	NA	NA	NA	NA
	2-wire voice unbundled TN Bus 2-way Area Calling Port Standard Option										
	(TACC2)		NA	NA	NA	NA	NA	NA	NA	NA	NA
\Box	2-wire voice unbundled TN Bus 2-way Collierville and Memphis Local Calling Port										
	(B2F)		NA	NA	NA	NA	NA	NA	NA	NA	NA
	NRC - OSS LSR Charge, Electronic, per LSR received from the CLEC by one of						1			1	
Ш	the OSS interactive interfaces	SOMEC	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50
	NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$27.37	NA	\$18.94	NA	\$18.14	\$25.52	\$26.94	\$44.42	NA
	NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	\$12.97	NA	\$8.42	NA	\$8.06	\$11.34	\$12.76	\$14.63	NA
	NRC - Incremental Charge - Manual Service Order - Disconnect - 1st	SOMAN	\$17.77	NA	NA	NA	\$10.39	\$16.06	NA	NA	NA
	NRC - Incremental Charge - Manual Service Order - Disconnect - Add'l	SOMAN	\$1.44	NA	NA	NA	NA	NA	NA	NA	NA
All	available features, per month	UEPVF	\$5.55	NA	NA	NA	\$8.28	\$6.75	NA	\$6.29	NA
	NRC - 1st (all types)		\$24.72	NA	NA	NA	NA	\$21.42	NA	\$36.24	NA
	NRC - Add'l (all types)		\$24.72	NA	NA	NA	NA	\$21.42	NA	\$36.24	NA
	NRC - Disconnect Charge - 1st		\$18.41	NA	NA	NA	NA	\$19.68	NA	NA	NA
	NRC - Disconnect Charge - Add'l		\$18.41	NA	NA	NA	NA	\$19.68	NA	NA	NA
	NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$27.37	NA	NA	NA	NA	\$25.52	NA	\$44.42	NA
	NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	\$12.97	NA	NA	NA	NA	\$11.34	NA	\$14.63	NA
	NRC - Incremental Charge - Manual Service Order - Disconnect - 1st	SOMAN	\$17.77	NA	NA	NA	NA	\$16.06	NA	NA	NA
	NRC - Incremental Charge - Manual Service Order - Disconnect - Add'l	SOMAN	\$1.44	NA	NA	NA	NA	NA	NA	NA	NA
Thi	ee available feature, per month	UEPVF	NA	NA	NA	NA	\$8.28	\$3.31	NA	\$3.03	NA
\perp	NRC - 1st (all types)		NA	NA	NA	NA	NA	\$3.06	NA	\$4.53	NA
11	NRC - Add'l (all types)		NA	NA	NA	NA	NA	\$3.06	NA	\$4.53	NA
\perp	NRC - Disconnect Charge - 1st		NA	NA	NA	NA	NA	\$8.20	NA	NA	NA
	NRC - Disconnect Charge - Add'l		NA	NA	NA	NA	NA	\$8.20	NA	NA	NA
\perp	NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	NA	NA	NA	NA	NA	\$25.52	NA	\$44.42	NA
	NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	NA	NA	NA	NA	NA	\$11.34	NA	\$14.63	NA
\perp	NRC - Incremental Charge - Manual Service Order - Disconnect - 1st	SOMAN	NA	NA	NA	NA	NA	\$16.06	NA	NA	NA
+	NRC - Incremental Charge - Manual Service Order - Disconnect - Add'l	SOMAN	NA	NA	NA	NA	NA	NA	NA	NA	NA
	Eng Angle y VO Bort was worth	LIEB 4.4	N. A.	00.11	#0.17	h	M40.40	#0.00	# 0.00	# 0.00	N. A.
4-V	/ire Analog VG Port, per month	UEP4A	NA NA	\$9.14	\$8.47	NA	\$10.13	\$9.60	\$8.69	\$2.28	NA
++	NRC - 1st NRC - Add'I	UEP4A	NA NA	\$5.86	\$17.16	NA NA	\$16.43	\$22.98	\$21.69	\$3.50	NA NA
+	NRC - Add1 NRC - Disconnect Charge - 1st	UEP4A	NA NA	\$5.86	\$17.16	NA NA	\$16.43	\$22.98	\$21.69	\$3.50 NA	NA NA
++	NRC - Disconnect Charge - 1st NRC - Disconnect Charge - Add'I	BFR BFR	NA NA	NA NA	NA NA	NA NA	\$3.77 \$3.77	\$6.56 \$6.56	NA NA	NA NA	NA NA
+	NRC - Disconnect Charge - Add1 NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	NA NA	NA NA		NA NA				NA NA	NA NA
++	NRC - Incremental Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	NA NA	NA NA	\$18.94 \$8.42	NA NA	\$18.14 \$8.06	\$25.52 \$11.34	\$26.85 \$12.67	NA NA	NA NA
++	NRC - Incremental Charge - Manual Service Order - Add1 NRC - Incremental Charge - Manual Service Order - Disconnect - 1st	SOMAN	NA NA	NA NA	\$8.42 NA	NA NA			\$12.67 NA	NA NA	NA NA
2 14	/ire DID Port, per month	UEPP2	\$12.08	TBD	\$11.35	NA NA	\$8.94 \$13.12	\$16.06 \$14.63	\$12.36	\$12.08	\$12.68
Z-V	me DID FOR, Per MONUI	UEPPZ	φ12.08	IBD	φ11.35	INA	Φ13.1∠	Ф14.03	Φ1∠.30	φι∠.∪δ	BST GSST
	NRC - 1st	UEPP2	\$50.00	TBD	\$61.91	NA	\$59.28	\$83.09	\$81.84	\$50.00	A4.3.1
	INIVO - 19t	UEPPZ	Φ00.00	טפו	ו פ.וטק	INA	დეყ.28	Φ 03.09	φο 1.ŏ4	φου.υυ	M4.J. I

	,	AND OTHER S				,	•			
DESCRIPTION	USOC	AL	FL	GA	KY	LA	MS	NC	SC	TN
NRC - Add'l	UEPP2	\$18.00	TBD	\$61.91	NA	¢50.30	\$83.09	\$81.84	\$50.00	BST GSST A4.3.1
NRC - Add I NRC - Disconnect Charge - 1st	UEPP2 UEPP2	\$18.00 NA	NA	\$61.91 NA	NA NA	\$59.28 \$9.20	\$83.09 \$13.48	\$81.84 NA	\$50.00 NA	NA NA
	UEPP2	NA NA	NA NA	NA NA	NA NA	\$9.20		NA NA	NA NA	NA NA
NRC - Disconnect Charge - Add'l NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	NA NA	NA NA	\$18.94	NA NA	\$9.20 \$18.14	\$13.48 \$25.52	\$26.94	NA NA	NA NA
	SOMAN	NA NA	NA NA	\$18.94	NA NA	\$18.14		\$26.94 \$12.76	NA NA	NA NA
NRC - Incremental Charge - Manual Service Order - Add'l							\$11.34			
NRC - Incremental Charge - Manual Service Order - Disconnect - 1st	SOMAN	NA ©100.00	NA ©405.00	NA ©400.00	NA	\$10.39	\$16.07	NA ©400.05	NA ©400.00	NA ©400.00
4-Wire DS1 Port w/DID capability, per month	UEPDD	\$130.23	\$125.00	\$120.80	NA	\$149.27	\$146.46	\$123.65	\$130.23	\$120.00 To be
NRC - 1st	UEPDD	\$50.00	\$112.00	\$89.44	NA	\$85.63	\$117.81	\$116.59	\$60.00	negotiated
NRC - Add'I	UEPDD	\$18.00	\$91.00	\$52.46	NA	\$50.23	\$71.18	\$69.92	\$60.00	To be negotiated
NRC - Disconnect Charge - 1st	UEPDD	NA	NA	Ψ32.40 NA	NA NA	\$8.82	\$12.94	NA	NA	NA
NRC - Disconnect Charge - Add'l	UEPDD	NA NA	NA NA	NA NA	NA NA	\$8.82	\$12.94	NA NA	NA NA	NA NA
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	NA NA	NA NA	\$18.94	NA NA	\$18.14	\$25.52	\$26.94	NA NA	NA NA
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	NA NA	NA NA	\$8.42	NA NA	\$8.06	\$11.34	\$12.76	NA NA	NA NA
NRC - Incremental Charge - Manual Service Order - Add 1 NRC - Incremental Charge - Manual Service Order - Disconnect - 1st	SOMAN	NA NA	NA NA	Φ0.42 NA	NA NA	\$10.39	\$16.06	\$12.76 NA	NA NA	NA NA
2-Wire ISDN Port(2) (3), per month	U1PMA	\$16.42		\$13.47	\$12.33			\$24.50	\$33.74	\$1.90
z-wire 15DN Port(z) (3), per month	UTPIVIA	\$10.42	\$13.00	\$13.47	\$12.33	\$23.33	\$51.91	\$24.50	\$33.74	BST GSST
NRC - 1st	U1PMA	\$63.24	\$88.00	\$47.37	\$90.48	\$45.35	\$63.59	\$62.29	\$65.79	A4.3.1
										BST GSS1
NRC - Add'l	U1PMA	\$63.24	\$66.00	\$47.37	\$84.53	\$45.35	\$63.59	\$62.29	\$65.79	A4.3.1
NRC - Disconnect Charge - 1st	U1PMA	\$5.69	NA	NA	NA	\$4.31	\$7.04	NA	NA	NA
NRC - Disconnect Charge - Add'l	U1PMA	\$5.69	NA	NA	NA	\$4.31	\$7.04	NA	NA	NA
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$56.19	NA	\$39.98	NA	\$38.29	\$53.87	\$55.30	\$67.52	NA
NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	\$56.19	NA	\$39.98	NA	\$38.29	\$53.87	\$55.30	\$67.52	NA
NRC - Incremental Charge - Manual Service Order - Disconnect - 1st	SOMAN	\$12.97	NA	NA	NA	\$6.65	\$11.34	NA	NA	NA
NRC - Incremental Charge - Manual Service Order - Disconnect - Add'l	SOMAN	\$12.97	NA	NA	NA	\$6.65	\$11.34	NA	NA	NA
NRC - User Profile per B Channel (4)	U1UMA	NA	NA	NA	\$5.61	NA	NA	NA	NA	NA
2-Wire ISDN Port(2) (3) including all available features, per month	U1PMA	NA	NA	NA	NA	NA	NA	NA	\$38.68	NA
NRC - 1st	U1PMA	NA	NA	NA	NA	NA	NA	NA	\$106.40	NA
NRC - Add'l	U1PMA	NA	NA	NA	NA	NA	NA	NA	\$106.40	NA
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	NA	NA	NA	NA	NA	NA	NA	\$67.52	NA
NRC - Incremental Charge - Manual Service Order - Add'I	SOMAN	NA	NA NA	NA.	NA.	NA.	NA.	NA.	\$67.52	NA.
2-Wire ISDN Port(2) (3) including three available features, per month	U1PMA	NA	NA	NA	NA	NA	NA	NA	\$36.01	NA
NRC - 1st	U1PMA	NA	NA NA	NA.	NA.	NA NA	NA.	NA.	\$70.32	NA.
NRC - Add'l	U1PMA	NA NA	NA NA	NA NA	NA.	NA.	NA.	NA.	\$70.32	NA.
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	NA NA	NA NA	NA.	NA NA	NA	NA NA	NA NA	\$67.52	NA
NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	\$67.52	NA NA
4-Wire ISDN DS1 Port, per month	UEPEX	\$186.02	NA	\$163.16	NA NA	\$194.72	\$213.21	\$179.75	\$214.79	\$308.00
4-Wile look bot fort, per month	OLILA	ψ100.02	INA	ψ103.10	INA	ψ134.7Z	Ψ213.21	ψ179.75	Ψ214.73	To be
NRC - 1st	UEPEX	\$244.85	NA	\$186.80	NA	\$181.89	\$244.12	\$241.63	\$278.37	negotiated
NRC - Add'l	UEPEX	\$244.85	NA	\$186.80	NA	\$181.89	\$244.12	\$241.63	\$278.37	To be negotiated
NRC - Disconnect Charge - 1st	UEPEX	\$51.19	NA NA	NA	NA NA	\$27.11	\$53.32	Ψ241.03 NA	Ψ276.37 NA	NA
NRC - Disconnect Charge - 1st NRC - Disconnect Charge - Add'l	UEPEX	\$51.19	NA NA	NA NA	NA NA	\$27.11	\$53.32	NA NA	NA NA	NA NA
NRC - Disconnect Charge - Add I NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$51.19	NA NA	\$37.88	NA NA			\$53.89	\$65.48	NA NA
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$54.75 \$54.75	NA NA	\$37.88	NA NA	\$33.18 \$33.18	\$51.03 \$51.03	\$53.89 \$53.89	\$65.48 \$65.48	NA NA
NRC - Incremental Charge - Manual Service Order - Add I	SOMAN		NA NA	\$37.88 NA	NA NA	\$33.18	\$51.03	\$53.89 NA	\$65.48 NA	NA NA
		\$11.53								
NRC - Incremental Charge - Manual Service Order - Disconnect - Add'l	SOMAN	\$11.53	NA	NA	NA COZE 40	\$7.73	\$8.51	NA	NA COSA OO	NA
4-Wire ISDN DS1 Port including all available features, per month	UEPEX	NA	NA	NA	\$275.48	NA	NA	NA	\$251.00	NA
NRC - 1st	UEPEX	NA	NA	NA	\$181.27	NA	NA	NA	\$311.73	NA
NRC - Add'l	UEPEX	NA	NA	NA	\$116.42	NA	NA	NA	\$311.73	NA
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	NA	NA	NA	NA	NA	NA	NA	\$65.48	NA
NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	NA	NA	NA	NA	NA	NA	NA	\$65.48	NA

		AND OTHER S			,					
DESCRIPTION	USOC	AL	FL	GA	KY	LA	MS	NC	SC	TN
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
LINE SIDE UNBUNDLED COMBINATION 2-WAY PBX TRUNK - BUSINESS	UEPPC	\$2.07	\$2.00	\$1.85	\$2.61	\$2.20	\$2.11	\$2.00	\$2.35	\$1.90
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
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
LONG DISTANCE TERMINAL PBX TRUNK-BUSINESS	UEPLD	\$2.07	\$2.00	\$1.85	\$2.61	\$2.20	\$2.11	\$2.00	\$2.35	\$1.90
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		V	4=:00	******	4=.0.	4 =:=0	4	4=:00	4=.00	V
CALLING PORT	UEPA2	\$2.07	NA	NA	NA	NA	NA	NA	NA	NA
2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX LOUISIANA	OLITE	Ψ2.07	10/1	1471	10/1	10/	10/1	107	1471	1471
CALLING PORT	UEPL2	NA	NA	NA	NA	\$2.20	NA	NA	NA	NA
2-WIRE VOICE UNBUNDLED PBX LD TERMINAL PORTS	UEPLD	\$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 TENNESSEE	OLILD	Ψ2.07	Ψ2.00	ψ1.05	Ψ2.01	Ψ2.20	Ψ2.11	Ψ2.00	Ψ2.55	Ψ1.90
CALLING PORT	UEPT2	NA	NA	NA	NA	NA	NA	NA	NA	\$1.90
9. III 19. II 19. I	UEFIZ	INA	INA	INA	INA	INA	INA	INA	INA	\$1.90
2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX TENNESSEE	LIEDTO									04.00
CALLING PORT	UEPTO	NA To o7	NA On on	NA 01.05	NA 00.04	NA 20.00	NA	NA To ac	NA 20.05	\$1.90
2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX USAGE PORT	UEPXA	\$2.07	\$2.00	\$1.85	\$2.61	\$2.20	\$2.11	\$2.00	\$2.35	\$1.90
2-WIRE VOICE UNBUNDLED PBX TOLL TERMINAL HOTEL PORTS	UEPXB	\$2.07	\$2.00	\$1.85	\$2.61	\$2.20	\$2.11	\$2.00	\$2.35	\$1.90
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
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	\$1.90
2-WIRE VOICE UNBUNDLED 2-WAY PBX KENTUCKY ROOM AREA										
CALLING PORT WITHOUT LUD	UEPXF	NA	NA	NA	\$2.61	NA	NA	NA	NA	NA
2-WIRE VOICE UNBUNDLED PBX KENTUCKY LUD AREA CALLING PORT	UEPXG	NA	NA	NA	\$2.61	NA	NA	NA	NA	NA
2-WIRE VOICE UNBUNDLED PBX KENTUCKY PREMIUM CALLING PORT	UEPXH	NA	NA	NA	\$2.61	NA	NA	NA	NA	NA
2-WIRE VOICE UNBUNDLED 2-WAY KENTUCKY AREA CALLING PORT					4					
WITHOUT LUD	UEPXJ	NA	NA	NA	\$2.61	NA	NA	NA	NA	NA
2-WIRE VOICE UNBUNDLED 2-WAY PBX LOUISIANA LOCAL OPTIONAL	OLI AU	14/3	14/3	19/3	Ψ2.01	14/3	14/3	14/3	14/3	14/1
CALLING PORT	UEPXK	NA	NA	NA	NA	\$2.20	NA	NA	NA	NA
2-WIRE VOICE UNBUNDLED 2-WAY PBX HOTEL/HOSPITAL ECONOMY	OLI XIX	INA	INA	INA	INA	Ψ2.20	INA	INA	INA	INA
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	UEPAL	\$2.07	\$2.00	φ1.00	\$2.01	\$2.20	⊅ ∠.11	\$2.00	\$2.35	\$1.9
	LIEDVA	00.07	00.00	04.05	00.04	00.00	00.44	00.00	00.05	
ROOM CALLING PORT	UEPXM	\$2.07	\$2.00	\$1.85	\$2.61	\$2.20	\$2.11	\$2.00	\$2.35	\$1.9
2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX HOTEL/HOSPITAL										4
ECONOMY ADMINIATRATIVE CALLING PORTTENNESSEE CALLING PORT	UEPXN	NA	NA	NA	NA	NA	NA	NA	NA	\$1.9
2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX HOTEL/HOSPITAL					_	_				
DIACOUNT ROOM CALLING PORT	UEPXO	\$2.07	\$2.00	\$1.85	\$2.61	\$2.20	\$2.11	\$2.00	\$2.35	\$1.9
2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX LOUISIANA LOCAL										
DISCOUNT CALLING PORT	UEPXP	NA	NA	NA	NA	\$2.20	NA	NA	NA	NA
2-WIRE VOICE UNBUNDLED 2-WAY PBX MISSISSIPPI LOCAL ECONOMY										
CALLING PORT	UEPXQ	NA	NA	NA	NA	NA	\$2.11	NA	NA	NA
2-WIRE VOICE UNBUNDLED 2-WAY PBX MISSISSIPPI LOCAL OPTIONAL										
CALLING PORT	UEPXR	NA	NA	NA	NA	NA	\$2.11	NA	NA	NA
		1		1		1	* =···	1		
2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBXMEASURED PORT	UEPXS	\$2.07	\$2.00	\$1.85	\$2.61	\$2.20	\$2.11	\$2.00	\$2.35	\$1.9
2-WIRE VOICE UNBUNDLED 2-WAY PBX SOUTH CAROLINA AREA PLUS	OLI AU	Ψ2.07	Ψ2.00	ψ1.00	Ψ2.01	Ψ2.20	Ψ2.11	Ψ2.00	Ψ2.00	ψ1.3
CALLING PORT	UEPXT	NA	NA	NA	NA	NA	NA	NA	\$2.35	NA
2-WIRE VOICE UNBUNDLED PBX COLLIERVILLE & MEMPHIS CALLING	UEFAI	INA	INA	INA	INA	INA	INA	INA	φ2.30	INA
PORT	HEDVII	NI A	NIA.	NIA.	NIA.	NIA.	NIA.	NIA	NI A	64.0
POKT	UEPXU	NA	NA	NA	NA	NA	NA	NA	NA	\$1.9

		AND OTHER S	SERVICES							
DESCRIPTION	USOC	AL	FL	GA	KY	LA	MS	NC	SC	TN
2-WIRE VOICE UNBUNDLED 2-WAY PBX TENNESSEE REGIO CALLING PORT	DNSERV UEPXV	NA	NA	NA	NA	NA	NA	NA	NA	\$1.90
LINDLIND ED LOOP BILLING LIGOO (PEOLIDEO ONE PED DO	DT) LIEDLY									
UNBUNDLED LOOP BILLING USOC (REQUIRES ONE PER PO	ORT) UEPLX									
LOCAL NUMBER PORTABILITY (REQUIRES ONE PER PORT)	LNPCP									
EGONE NOMBERT ORTHBIETT (REQUIRES ONE FERT ORT)	EIVI OI									
NRC - 1st	UEPPC	\$21.93	\$38.00	\$17.16	\$36.47	\$16.43	\$22.98	\$24.04	\$24.36	NA
2 WIRE VOICE UNBUNDLED COMBINATION 2-WAY PBX TRU		\$21.93	\$38.00	\$17.16	\$36.47	\$16.43	\$22.98	\$21.60	\$24.36	NA
LINE SIDE UNBUNDLED COMBINATION 2-WAY PBX TRUNK -		\$21.93	\$38.00	\$17.16	\$36.47	\$16.43	\$22.98	\$24.04	\$24.36	NA
LINE SIDE UNBUNDLED OUTWARD PBX TRUNK - BUSINESS	UEPPO	\$21.93	\$38.00	\$17.16	\$36.47	\$16.43	\$22.98	\$24.04	\$24.36	NA
LINE SIDE UNBUNDLED INCOMING PBX TRUNK - BUSINESS	UEPP1	\$21.93	\$38.00	\$17.16	\$36.47	\$16.43	\$22.98	\$24.04	\$24.36	NA
LONG DISTANCE TERMINAL PBX TRUNK-BUSINESS	UEPLD	\$21.93	\$38.00	\$17.16	\$36.47	\$16.43	\$22.98	\$24.04	\$24.36	NA
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	NA
TN OUTWARD CALLING PLAN PBX TRUNK - BUSINESS	UEPTO	\$21.93	\$38.00	\$17.16	\$36.47	\$16.43	\$22.98	\$24.04	\$24.36	NA
2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX ALAI CALLING PORT	UEPA2	\$21.93	NA	NA	NA	NA	NA	NA	NA	NA
2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX LOU										
CALLING PORT	UEPL2	NA	NA	NA	NA	\$16.43	NA	NA	NA	NA
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	NA
2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX TEN CALLING PORT	UEPT2	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX TENNES										
CALLING PORT	UEPTO	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX USA	_	\$21.93	\$38.00	\$17.16	\$36.47	\$16.43	\$22.98	\$24.04	\$24.36	NA
2-WIRE VOICE UNBUNDLED PBX TOLL TERMINAL HOTEL PC		\$21.93	\$38.00	\$17.16	\$36.47	\$16.43	\$22.98	\$24.04	\$24.36	NA
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	NA
2-WIRE VOICE UNBUNDLED PBX LD TERMINAL SWITCHBOA		\$21.93	\$38.00	\$17.16	\$36.47	\$16.43	\$22.98	\$24.04	\$24.36	NA
2-WIRE VOICE UNBUNDLED PBX LD TERMINAL SWITCHBOA CAPABLE PORT	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 A CALLING PORT WITHOUT LUD	AREA UEPXF	NA	NA	NA	\$36.47	NA	NA	NA	NA	NA
2-WIRE VOICE UNBUNDLED PBX KENTUCKY LUD AREA CAL	LING PORT UEPXG	NA	NA	NA	\$36.47	NA	NA	NA	NA	NA
2-WIRE VOICE UNBUNDLED PBX KENTUCKY PREMIUM CALI	LING PORT UEPXH	NA	NA	NA	\$36.47	NA	NA	NA	NA	NA
2-WIRE VOICE UNBUNDLED 2-WAY KENTUCKY AREA CALLII		1471	147	177	ψου. 17	14/1	1.7.	177	14/1	107
WITHOUT LUD	UEPXJ	NA	NA	NA	\$36.47	NA	NA	NA	NA	NA
2-WIRE VOICE UNBUNDLED 2-WAY PBX LOUISIANA LOCAL				1						
CALLING PORT	UEPXK	NA	NA	NA	NA	\$16.43	NA	NA	NA	NA
2-WIRE VOICE UNBUNDLED 2-WAY PBX HOTEL/HOSPITAL E ADMINISTRATIVE CALLING PORT	CONOMY UEPXL	\$21.93	\$38.00	\$17.16	\$36.47	\$16.43	\$22.98	\$24.04	\$24.36	NA
2-WIRE VOICE UNBUNDLED 2-WAY PBX HOTEL/HOSPITAL E ROOM CALLING PORT	CONOMY UEPXM	\$21.93	\$38.00	\$17.16	\$36.47	\$16.43	\$22.98	\$24.04	\$24.36	NA
2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX HOTEL/ ECONOMY ADMINIATRATIVE CALLING PORTTENNESSEE CA		NA	NA	NA	NA NA	NA NA	NA	NA NA	NA	NA
2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX HOTEL/		\$21.93	\$38.00	\$17.16	\$36.47	\$16.43	\$22.98	\$24.04	\$24.36	NA NA
2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX LOUISIA DISCOUNT CALLING PORT		NA	NA	NA NA	NA	\$16.43	NA	Ψ24.04 NA	Ψ24.30 NA	NA NA
2-WIRE VOICE UNBUNDLED 2-WAY PBX MISSISSIPPI LOCAL CALLING PORT		NA NA	NA NA	NA NA	NA NA	NA	\$22.98	NA NA	NA NA	NA NA
1 1 10.1220 1 0101	OLI AQ	1 47-1	1 17/1	14/3	14/3	14/3	ΨΖΖ.50	14/3	14/3	14/1

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DESCRIPTION	USOC	AL	FL	GA	KY	LA	MS	NC	SC	TN
2-WIRE VOICE UNBUNDLED 2-WAY PBX MISSISSIPPI LOCAL OPTIONAL CALLING PORT	UEPXR	NA	NA	NA	NA	NA	\$22.98	NA	NA	NA
2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBXMEASURED PORT	UEPXS	\$21.93	\$38.00	\$17.16	\$36.47	\$16.43	\$22.98	\$24.04	\$24.36	NA
2-WIRE VOICE UNBUNDLED 2-WAY PBX SOUTH CAROLINA AREA PLUS			*******		*				,	
CALLING PORT	UEPXT	NA	NA	NA	NA	NA	NA	NA	\$24.36	NA
2-WIRE VOICE UNBUNDLED PBX COLLIERVILLE & MEMPHIS CALLING PORT	UEPXU	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-WIRE VOICE UNBUNDLED 2-WAY PBX TENNESSEE REGIONSERV CALLING PORT	UEPXV	NA	NA	NA	NA	NA	NA	NA	NA	NA
Subsequent Activity	USASC	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.0
NRC - Add'I										
2 WIRE VOICE UNBUNDLED COMBINATION 2-WAY PBX TRUNK - Residence	UEPRD	\$21.93	\$15.00	\$17.16	\$36.47	\$16.43	\$22.98	\$21.60	\$24.36	NA
LINE SIDE UNBUNDLED COMBINATION 2-WAY PBX TRUNK - BUSINESS	UEPPC	\$21.93	\$15.00	\$17.16	\$36.47	\$16.43	\$22.98	\$9.05	\$24.36	NA
LINE SIDE UNBUNDLED OUTWARD PBX TRUNK - BUSINESS	UEPPO	\$21.93	\$15.00	\$17.16	\$36.47	\$16.43	\$22.98	\$9.05	\$24.36	NA
LINE SIDE UNBUNDLED INCOMING PBX TRUNK - BUSINESS	UEPP1	\$21.93	\$15.00	\$17.16	\$36.47	\$16.43	\$22.98	\$9.05	\$24.36	NA
LONG DISTANCE TERMINAL PBX TRUNK-BUSINESS	UEPLD	\$21.93	\$15.00	\$17.16	\$36.47	\$16.43	\$22.98	\$9.05	\$24.36	NA
TN 2-WAY CALLING PLAN PBX TRUNK - BUSINESS	UEPT2	\$21.93	\$15.00	\$17.16	\$36.47	\$16.43	\$22.98	\$9.05	\$24.36	NA NA
TN OUTWARD CALLING PLAN PBX TRUNK - BUSINESS	UEPTO	\$21.93	\$15.00	\$17.16	\$36.47	\$16.43	\$22.98	\$9.05	\$24.36	N/
2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX ALABAMA CALLING PORT	UEPA2	\$21.93	NA NA	NA	NA NA	NA NA	NA NA	NA NA	NA NA	N/
2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX LOUISIANA	OLI AZ	Ψ21.93	INA	INA	INA	INA	IVA	IVA	INA	111/
CALLING PORT	UEPL2	NA	NA	NA	NA	\$16.43	NA	NA	NA	N/
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	N/
2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX TENNESSEE CALLING PORT	UEPT2	NA	NA	NA	NA	NA	NA	NA	NA	N/
2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX TENNESSEE										
CALLING PORT	UEPTO	NA	NA	NA	NA	NA	NA	NA	NA	NA
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	NA
2-WIRE VOICE UNBUNDLED PBX TOLL TERMINAL HOTEL PORTS	UEPXB	\$21.93	\$15.00	\$17.16	\$36.47	\$16.43	\$22.98	\$9.05	\$24.36	N/
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	N/
2-WIRE VOICE UNBUNDLED PBX LD TERMINAL SWITCHBOARD PORT	UEPXD	\$21.93	\$15.00	\$17.16	\$36.47	\$16.43	\$22.98	\$9.05	\$24.36	N/
2-WIRE VOICE UNBUNDLED PBX LD TERMINAL SWITCHBOARD IDD CAPABLE PORT	UEPXE	\$21.93	\$15.00	\$17.16	\$36.47	\$16.43	\$22.98	\$9.05	\$24.36	N/
2-WIRE VOICE UNBUNDLED 2-WAY PBX KENTUCKY ROOM AREA CALLING PORT WITHOUT LUD	UEPXF	NA	NA	NA	\$36.47	NA	NA	NA	NA	N/
					*					
2-WIRE VOICE UNBUNDLED PBX KENTUCKY LUD AREA CALLING PORT	UEPXG	NA	NA	NA	\$37.47	NA	NA	NA	NA	N/
2-WIRE VOICE UNBUNDLED PBX KENTUCKY PREMIUM CALLING PORT 2-WIRE VOICE UNBUNDLED 2-WAY KENTUCKY AREA CALLING PORT	UEPXH	NA	NA	NA	\$38.47	NA	NA	NA	NA	N/
WITHOUT LUD	UEPXJ	NA	NA	NA	\$39.47	NA	NA	NA	NA	N/
2-WIRE VOICE UNBUNDLED 2-WAY PBX LOUISIANA LOCAL OPTIONAL CALLING PORT	UEPXK	NA	NA	NA	NA	\$16.43	NA	NA	NA	N.A
2-WIRE VOICE UNBUNDLED 2-WAY PBX HOTEL/HOSPITAL ECONOMY ADMINISTRATIVE CALLING PORT	UEPXL	\$21.93	\$15.00	\$17.16	\$36.47	\$16.43	\$22.98	\$9.05	\$24.36	NA.
2-WIRE VOICE UNBUNDLED 2-WAY PBX HOTEL/HOSPITAL ECONOMY ROOM CALLING PORT	UEPXM	\$21.93	\$15.00	\$17.16	\$36.47	\$16.43	\$22.98	\$9.05	\$24.36	N/
	UEPAIVI	Φ∠1.93	φ10.00	φι/.10	φ30.47	Ф10.43	φ∠∠.9δ	φ3.05	⊅∠4.30	INA
2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX HOTEL/HOSPITAL ECONOMY ADMINIATRATIVE CALLING PORTTENNESSEE CALLING PORT	UEPXN	NA	NA	NA	NA	NA	NA	NA	NA	N.A

		AND OTHER S								
DESCRIPTION	USOC	AL	FL	GA	KY	LA	MS	NC	SC	TN
2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX HOTEL/HOSPITAL DIACOUNT ROOM CALLING PORT	UEPXO	\$21.93	\$15.00	\$17.16	\$36.47	\$16.43	\$22.98	\$9.05	\$24.36	NA
2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX LOUISIANA LOCAL DISCOUNT CALLING PORT	UEPXP	NA	NA	NA	NA	\$16.43	NA	NA	NA	NA
2-WIRE VOICE UNBUNDLED 2-WAY PBX MISSISSIPPI LOCAL ECONOMY	OLI XI	1471	10.	14/1	101	Ψ10.10	107	1471	1471	1471
CALLING PORT	UEPXQ	NA	NA	NA	NA	NA	\$22.98	NA	NA	NA
2-WIRE VOICE UNBUNDLED 2-WAY PBX MISSISSIPPI LOCAL OPTIONAL		1					V			
CALLING PORT	UEPXR	NA	NA	NA	NA	NA	\$22.98	NA	NA	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	NA
2-WIRE VOICE UNBUNDLED 2-WAY PBX SOUTH CAROLINA AREA PLUS CALLING PORT	UEPXT	NA	NA	NA	NA	NA	NA	NA	\$24.36	NA
2-WIRE VOICE UNBUNDLED PBX COLLIERVILLE & MEMPHIS CALLING										
PORT	UEPXU	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-WIRE VOICE UNBUNDLED 2-WAY PBX TENNESSEE REGIONSERV										
CALLING PORT	UEPXV	NA	NA	NA	NA	NA	NA	NA	NA	NA
NRC - Disconnect Charge - 1st						<u> </u>				
2 WIRE VOICE UNBUNDLED COMBINATION 2-WAY PBX TRUNK - Residence		\$6.21	NA	NA	NA	\$3.77	\$6.56	NA	NA	NA
LINE SIDE UNBUNDLED COMBINATION 2-WAY PBX TRUNK - BUSINESS		\$6.21	NA	NA	NA	\$3.77	\$6.56	NA	NA	NA
LINE SIDE UNBUNDLED OUTWARD PBX TRUNK - BUSINESS		\$6.21	NA	NA	NA	\$3.77	\$6.56	NA	NA	NA
LINE SIDE UNBUNDLED INCOMING PBX TRUNK - BUSINESS		\$6.21	NA	NA	NA	\$3.77	\$6.56	NA	NA	NA
LONG DISTANCE TERMINAL PBX TRUNK-BUSINESS		\$6.21	NA	NA	NA	\$3.77	\$6.56	NA	NA	NA
TN 2-WAY CALLING PLAN PBX TRUNK - BUSINESS		\$6.21	NA	NA	NA	\$3.77	\$6.56	NA	NA	NA
TN OUTWARD CALLING PLAN PBX TRUNK - BUSINESS		\$6.21	NA	NA	NA	\$3.77	\$6.56	NA	NA	NA
2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX ALABAMA		* -				* -				
CALLING PORT		\$6.21	NA	NA	NA	NA	NA	NA	NA	NA
2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX LOUISIANA CALLING PORT		NA	NA	NA	NA	\$3.77	NA	NA	NA	NA
2-WIRE VOICE UNBUNDLED PBX LD TERMINAL PORTS		\$6.21	NA	NA	NA	\$3.77	\$6.56	NA	NA	NA
2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX TENNESSEE CALLING PORT		NA	NA	NA	NA	NA	NA	NA	NA	NA
2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX TENNESSEE		INA	INA	INA	INA	INA	INA	INA	INA	INA
CALLING PORT		NA	NA	NA	NA	NA	NA	NA	NA	NA
2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX USAGE PORT		\$6.21	NA NA	NA.	NA.	\$3.77	\$6.56	NA	NA.	NA.
2-WIRE VOICE UNBUNDLED PBX TOLL TERMINAL HOTEL PORTS		\$6.21	NA NA	NA NA	NA.	\$3.77	\$6.56	NA	NA	NA
2-WIRE VOICE UNBUNDLED PBX LD DDD TERMINALS PORT		\$6.21	NA NA	NA NA	NA.	\$3.77	\$6.56	NA	NA.	NA
							,			
2-WIRE VOICE UNBUNDLED PBX LD TERMINAL SWITCHBOARD PORT 2-WIRE VOICE UNBUNDLED PBX LD TERMINAL SWITCHBOARD IDD		\$6.21	NA	NA	NA	\$3.77	\$6.56	NA	NA	NA
CAPABLE PORT		\$6.21	NA	NA	NA	\$3.77	\$6.56	NA	NA	NA
2-WIRE VOICE UNBUNDLED 2-WAY PBX KENTUCKY ROOM AREA CALLING PORT WITHOUT LUD		NA NA	NA	NA	NA	NA	NA	NA	NA	NA
2-WIRE VOICE UNBUNDLED PBX KENTUCKY LUD AREA CALLING PORT		NA	NA	NA	NA	NA	NA	NA	NA	NA
2-WIRE VOICE UNBUNDLED PBX KENTUCKY PREMIUM CALLING PORT 2-WIRE VOICE UNBUNDLED 2-WAY KENTUCKY AREA CALLING PORT		NA	NA	NA	NA	NA	NA	NA	NA	NA
WITHOUT LUD		NA	NA	NA	NA	NA	NA	NA	NA	NA
2-WIRE VOICE UNBUNDLED 2-WAY PBX LOUISIANA LOCAL OPTIONAL CALLING PORT		NA	NA	NA	NA	\$3.77	NA	NA	NA	NA
2-WIRE VOICE UNBUNDLED 2-WAY PBX HOTEL/HOSPITAL ECONOMY						* -				
ADMINISTRATIVE CALLING PORT 2-WIRE VOICE UNBUNDLED 2-WAY PBX HOTEL/HOSPITAL ECONOMY		\$6.21	NA	NA	NA	\$3.77	\$6.56	NA	NA	NA
ROOM CALLING PORT		\$6.21	NA	NA	NA	\$3.77	\$6.56	NA	NA	NA

·		AND OTHER S				•				
DESCRIPTION	USOC	AL	FL	GA	KY	LA	MS	NC	SC	TN
2 MIDE VOICE UNDUNDLED 4 MAY OUTCOING DRY HOTEL (HOCDITAL										
2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX HOTEL/HOSPITAL		NIA.	N14	NIA	NIA	N10	NIA.	NIA.		NIA.
ECONOMY ADMINIATRATIVE CALLING PORTTENNESSEE CALLING PORT		NA	NA	NA	NA	NA	NA	NA	NA	NA
2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX HOTEL/HOSPITAL		00.04				00.77	00.50			
DIACOUNT ROOM CALLING PORT		\$6.21	NA	NA	NA	\$3.77	\$6.56	NA	NA	NA
2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX LOUISIANA LOCAL						4	4			
DISCOUNT CALLING PORT		\$6.21	NA	NA	NA	\$3.77	\$6.56	NA	NA	NA
2-WIRE VOICE UNBUNDLED 2-WAY PBX MISSISSIPPI LOCAL ECONOMY							4			
CALLING PORT		NA	NA	NA	NA	NA	\$6.56	NA	NA	NA
2-WIRE VOICE UNBUNDLED 2-WAY PBX MISSISSIPPI LOCAL OPTIONAL										
CALLING PORT		NA	NA	NA	NA	NA	\$6.56	NA	NA	NA
A MIDE VOICE LIND INDIED A MANY OUTGOING DRIVINE AGUIDED DODT		00.04				00.77	00.50			
2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBXMEASURED PORT		\$6.21	NA	NA	NA	\$3.77	\$6.56	NA	NA	NA
2-WIRE VOICE UNBUNDLED 2-WAY PBX SOUTH CAROLINA AREA PLUS										
CALLING PORT		NA	NA	NA	NA	NA	NA	NA	NA	NA
2-WIRE VOICE UNBUNDLED PBX COLLIERVILLE & MEMPHIS CALLING										
PORT		NA	NA	NA	NA	NA	NA	NA	NA	NA
2-WIRE VOICE UNBUNDLED 2-WAY PBX TENNESSEE REGIONSERV										
CALLING PORT		NA	NA	NA	NA	NA	NA	NA	NA	NA
NRC - Disconnect Charge - Add'l				ļ						ļ
2 WIRE VOICE UNBUNDLED COMBINATION 2-WAY PBX TRUNK - Residence		\$6.21	NA	NA	NA	\$3.77	\$6.56	NA	NA	NA
LINE SIDE UNBUNDLED COMBINATION 2-WAY PBX TRUNK - BUSINESS		\$6.21	NA	NA	NA	\$3.77	\$6.56	NA	NA	NA
LINE SIDE UNBUNDLED OUTWARD PBX TRUNK - BUSINESS		\$6.21	NA	NA	NA	\$3.77	\$6.56	NA	NA	NA
LINE SIDE UNBUNDLED INCOMING PBX TRUNK - BUSINESS		\$6.21	NA	NA	NA	\$3.77	\$6.56	NA	NA	NA
LONG DISTANCE TERMINAL PBX TRUNK-BUSINESS		\$6.21	NA	NA	NA	\$3.77	\$6.56	NA	NA	NA
TN 2-WAY CALLING PLAN PBX TRUNK - BUSINESS		\$6.21	NA	NA	NA	\$3.77	\$6.56	NA	NA	NA
TN OUTWARD CALLING PLAN PBX TRUNK - BUSINESS		\$6.21	NA	NA	NA	\$3.77	\$6.56	NA	NA	NA
2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX ALABAMA										
CALLING PORT		\$6.21	NA	NA	NA	NA	NA	NA	NA	NA
2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX LOUISIANA										
CALLING PORT		NA	NA	NA	NA	\$3.77	NA	NA	NA	NA
2-WIRE VOICE UNBUNDLED PBX LD TERMINAL PORTS		\$6.21	NA	NA	NA	\$3.77	\$6.56	NA	NA	NA
2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX TENNESSEE										
CALLING PORT		NA	NA	NA	NA	NA	NA	NA	NA	NA
2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX TENNESSEE										
CALLING PORT		NA	NA	NA	NA	NA	NA	NA	NA	NA
2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX USAGE PORT		\$6.21	NA	NA	NA	\$3.77	\$6.56	NA	NA	NA
2-WIRE VOICE UNBUNDLED PBX TOLL TERMINAL HOTEL PORTS		\$6.21	NA	NA	NA	\$3.77	\$6.56	NA	NA	NA
2-WIRE VOICE UNBUNDLED PBX LD DDD TERMINALS PORT		\$6.21	NA	NA	NA	\$3.77	\$6.56	NA	NA	NA
2-WIRE VOICE UNBUNDLED PBX LD TERMINAL SWITCHBOARD PORT		\$6.21	NA	NA	NA	\$3.77	\$6.56	NA	NA	NA
2-WIRE VOICE UNBUNDLED PBX LD TERMINAL SWITCHBOARD IDD										
CAPABLE PORT		\$6.21	NA	NA	NA	\$3.77	\$6.56	NA	NA	NA
2-WIRE VOICE UNBUNDLED 2-WAY PBX KENTUCKY ROOM AREA										
CALLING PORT WITHOUT LUD		NA	NA	NA	NA	NA	NA	NA	NA	N/
					1			1		
2-WIRE VOICE UNBUNDLED PBX KENTUCKY LUD AREA CALLING PORT		NA	NA	NA	NA	NA	NA	NA	NA	N/
					1					
2-WIRE VOICE UNBUNDLED PBX KENTUCKY PREMIUM CALLING PORT		NA	NA	NA	NA	NA	NA	NA	NA	NA
2-WIRE VOICE UNBUNDLED 2-WAY KENTUCKY AREA CALLING PORT										
WITHOUT LUD		NA	NA	NA	NA	NA	NA	NA	NA	NA
2-WIRE VOICE UNBUNDLED 2-WAY PBX LOUISIANA LOCAL OPTIONAL		177					, .	,	, .	
CALLING PORT		NA	NA	NA	NA	\$3.77	NA	NA	NA	NA
		1 17/1	1 17/1	1 177 1	1 17 1	ΨΟ	1 17/1	1 77 1	1 17/1	1 17

			AND OTHER SE								
DES	SCRIPTION	USOC	AL	FL	GA	KY	LA	MS	NC	SC	TN
	2-WIRE VOICE UNBUNDLED 2-WAY PBX HOTEL/HOSPITAL ECONOMY ADMINISTRATIVE CALLING PORT		\$6.21	NA	NA	NA	\$3.77	\$6.56	NA	NA	NA
	2-WIRE VOICE UNBUNDLED 2-WAY PBX HOTEL/HOSPITAL ECONOMY ROOM CALLING PORT		\$6.21	NA	NA	NA	\$3.77	\$6.56	NA	NA	NA
H	INCOM CALLING FORT		Ψ0.21	1973	14/3	14/3	ψ5.77	ψ0.50	14/1	14/3	14/3
	2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX HOTEL/HOSPITAL ECONOMY ADMINIATRATIVE CALLING PORTTENNESSEE CALLING PORT		NA NA	NA	NA	NA	NA	NA	NA	NA	NA
 	2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX HOTEL/HOSPITAL		10.	1471	10/1	10/	1471	14/	1471	10/	147.
	DIACOUNT ROOM CALLING PORT 12-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX LOUISIANA LOCAL		\$6.21	NA	NA	NA	\$3.77	\$6.56	NA	NA	NA
	DISCOUNT CALLING PORT		\$6.21	NA	NA	NA	\$3.77	\$6.56	NA	NA	NA
	2-WIRE VOICE UNBUNDLED 2-WAY PBX MISSISSIPPI LOCAL ECONOMY CALLING PORT		NA	NA	NA	NA	NA	\$6.56	NA	NA	NA
	2-WIRE VOICE UNBUNDLED 2-WAY PBX MISSISSIPPI LOCAL OPTIONAL CALLING PORT		NA	NA	NA	NA	NA	\$6.56	NA	NA	NA
	2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBXMEASURED PORT		\$6.21	NA	NA	NA	\$3.77	\$6.56	NA	NA	NA
	2-WIRE VOICE UNBUNDLED 2-WAY PBX SOUTH CAROLINA AREA PLUS CALLING PORT		NA	NA	NA	NA	NA	NA	NA	NA	NA
	2-WIRE VOICE UNBUNDLED PBX COLLIERVILLE & MEMPHIS CALLING PORT		NA	NA	NA	NA	NA	NA	NA	NA	NA
	2-WIRE VOICE UNBUNDLED 2-WAY PBX TENNESSEE REGIONSERV CALLING PORT		NA	NA	NA	NA	NA	NA	NA	NA	NA
	NRC - OSS LSR Charge, Electronic, per LSR received from the CLEC by one of the OSS interactive interfaces	SOMEC	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50
	NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$27.37	NA	\$18.94	NA	\$18.14	\$25.52	\$26.94	\$41.86	NA
	NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	\$12.97	NA	\$8.42	NA	\$8.06	\$11.34	\$12.76	\$14.46	NA
	NRC - Incremental Charge - Manual Service Order - Disconnect - 1st	SOMAN	\$17.77	NA	NA	NA	\$8.94	\$16.06	NA	NA	NA
	NRC - Incremental Charge - Manual Service Order - Disconnect - Add'l	SOMAN	\$0.48	NA	NA	NA	NA	NA	NA	NA	NA
2-W	ire Analog Hunting, per line per month	HTGUX	See features	NA	NA	\$0.29	NA	See features	NA	See features	NA
	NRC - 1st	HTGUX	See features	NA	NA	\$2.14	NA	See features	NA	See features	NA
	NRC - Add'l	HTGUX	See features	NA	NA	\$2.14	NA	See features	NA	See features	NA
Coi	n Port, per month	111007	\$2.34	NA	\$2.05	\$3.04	\$2.50	\$2.32	NA	\$2.77	\$1.90
	NRC - 1st		\$21.93	NA	\$17.16	\$40.71	\$16.43	\$22.98	NA	\$24.75	BST GSST A4.3.1
	NRC - Add'l		\$21.93	NA	\$17.16	\$40.71	\$16.43	\$22.98	NA	\$24.75	BST GSST A4.3.1
$\sqcap \uparrow$	NRC - Disconnect Charge - 1st		\$5.21	NA	NA	NA	\$4.15	\$6.56	NA	NA	NA
$\sqcap \uparrow$	NRC - Disconnect Charge - Add'l		\$5.21	NA	NA	NA	\$4.15	\$6.56	NA	NA	NA
	NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$25.93	NA	\$18.94	NA	\$18.14	\$25.52	NA	\$43.48	NA
H	NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	\$12.97	NA	\$8.42	NA	\$8.06	\$11.34	NA	\$14.57	NA
H	NRC - Incremental Charge - Manual Service Order - Disconnect - 1st	SOMAN	\$16.33	NA	NA	NA	\$9.86	\$16.06	NA	NA	NA
	NRC - Incremental Charge - Manual Service Order - Disconnect - Add'l	SOMAN	\$0.48	NA	NA	NA	NA	NA	NA	NA	NA
H, 1,	Vire Coin Port, per month		NA	NA	NA	NA	NA	NA	\$2.59	NA	NA
4- V	NRC - 1st		NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	\$2.59	NA NA	NA NA
${++}$	NRC - Add'l		NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	\$21.60	NA NA	NA NA
++	NRC - Disconnect Charge - 1st		NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	\$21.60 NA	NA NA	NA NA
++	NRC - Disconnect Charge - 1st NRC - Disconnect Charge - Add'l		NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
++	NRC - Disconnect Charge - Add I NRC - Incremental Charge - Manual Service Order - 1st										
$\vdash \vdash$			NA NA	NA NA	NA	NA NA	NA NA	NA NA	\$26.94	NA NA	NA NA
$\sqcup \!\!\! \perp$	NRC - Incremental Charge - Manual Service Order - Add'l		NA	NA	NA	NA	NA	NA	\$12.76	NA	NA
${}^{++}$	NRC - Incremental Charge - Manual Service Order - Disconnect - 1st		NA	NA	NA	NA	NA	NA	NA	NA	NA
	NRC - Incremental Charge - Manual Service Order - Disconnect - Add'l		NA	NA	NA	NA	NA	NA	NA	NA	NA

		AND OTHER S	SERVICES							
DESCRIPTION	USOC	AL	FL	GA	KY	LA	MS	NC	SC	TN
VERTICAL FEATURES										
			No add'l		No add'l					
Local Switching Features offered with Port, Per month	N/A	NA	charge	NA	charge	\$8.28	NA	NA	See above	NA
Three-Way Calling, per month		\$1.12	NA	NA	NA	NA	\$1.32	\$0.89	\$1.10	NA
NRC		\$1.03	NA	NA	NA	NA	\$1.02	\$1.51	\$1.51	NA
NRC - Disconnect		\$0.55	NA	NA	NA	NA	\$0.5466	NA	NA	NA
Customer Changeable Speed Calling, per month		\$0.08	NA	NA	NA	NA	\$0.0755	\$0.17	\$0.1247	NA
NRC NRC		\$1.03	NA	NA	NA	NA	\$1.02	\$1.51	\$1.51	NA
NRC - Disconnect		\$0.55	NA	NA	NA	NA	\$0.5466	NA	NA	NA
Call Waiting		\$0.03	NA	NA	NA	NA	\$0.033	\$0.09	\$0.0665	NA
NRC NRC		\$1.03	NA	NA	NA	NA	\$1.02	\$1.51	\$1.51	NA
NRC - Disconnect		\$0.55	NA	NA	NA	NA	\$0.5466	NA	NA	NA
Remote Activation of Call Fordwarding, per month		\$0.18	NA	NA	NA	NA	\$0.4859	\$0.85	\$0.3743	NA
NRC NRC		\$1.03	NA	NA	NA	NA	\$1.02	\$1.51	\$1.51	NA
NRC - Disconnect		\$0.55	NA	NA	NA	NA	\$0.5466	NA Co.o.t	NA fig. 2000	NA
Cancel Call Waiting, per month		\$0.01	NA	NA	NA	NA	\$0.0082	\$0.01	\$0.0099	NA
NRC NRC Pierrent		\$1.03	NA	NA	NA	NA	\$1.02	\$1.51	\$1.51	NA
NRC - Disconnect		\$0.55	NA	NA	NA	NA	\$0.5466	NA 20.00	NA NA	NA
Automatic Callback, per month		\$0.29	NA	NA	NA	NA NA	\$0.9977	\$0.66	\$0.8015	NA
NRC		\$1.03	NA	NA	NA	NA	\$1.02	\$1.51	\$1.51	NA
NRC - Disconnect		\$0.55	NA	NA	NA	NA	\$0.5466	NA 20.00	NA Da atao	NA
Automatic Recall, per month		\$0.28	NA	NA	NA	NA	\$0.3164	\$0.29	\$0.3102	NA
NRC NRC		\$1.03	NA	NA	NA	NA	\$1.02	\$1.51	\$1.51	NA
NRC - Disconnect		\$0.55	NA	NA	NA	NA	\$0.5466	NA 20.00	NA Do 0070	NA
Calling Number Delivery, per month		\$0.22	NA NA	NA NA	NA NA	NA NA	\$0.1817	\$0.33	\$0.3272	NA NA
NRC - Disconnect		\$1.03				NA NA	\$1.02	\$1.51	\$1.51	
		\$0.55	NA	NA NA	NA NA		\$0.5466	NA Co.oo	NA Co oco 4	NA NA
Calling Number Delivery Blocking, per month		\$1.17	NA	NA NA	NA NA	NA NA	\$0.9913	\$0.02	\$0.3684	
NRC - Disconnect		\$1.03	NA NA	NA NA	NA NA	NA NA	\$1.02	\$1.51	\$1.51	NA NA
Customer Originated Trace, per month		\$0.55 \$0.14	NA NA	NA NA	NA NA	NA NA	\$0.5466 \$0.1918	NA \$0.14	NA \$0.1402	NA NA
NRC					NA NA					
NRC - Disconnect		\$1.03 \$0.55	NA NA	NA NA	NA NA	NA NA	\$1.02 \$0.5466	\$1.51	\$1.51 NA	NA NA
		\$0.55	NA NA	NA NA	NA NA	NA NA		NA \$0.13	\$0.1528	NA NA
Selective Call Rejection, per month		\$1.03	NA NA	NA NA	NA NA	NA NA	\$0.1721 \$1.02	\$0.13		NA NA
NRC - Disconnect		\$0.55	NA NA	NA NA	NA NA	NA NA	\$0.5466	NA	\$1.51 NA	NA NA
				NA NA	NA NA	NA NA		\$0.28	\$0.1287	NA NA
Selective Call Forwarding, per month		\$0.05 \$1.03	NA NA	NA NA	NA NA	NA NA	\$0.1050 \$1.02	\$0.28 \$1.51	\$0.1287	NA NA
NRC - Disconnect		\$0.55	NA NA	NA NA	NA NA	NA NA	\$0.5466	NA	NA	NA NA
Selective Call Acceptance, per month		\$0.55	NA NA	NA NA	NA NA	NA NA	\$0.5466	\$0.33	\$0.3283	NA NA
NRC		\$1.03	NA NA	NA NA	NA NA	NA NA	\$1.02	\$1.51	\$1.51	NA NA
NRC - Disconnect		\$0.55	NA NA	NA NA	NA NA	NA NA	\$0.5466	NA	\$1.51 NA	NA NA
Multiline Hunt Service (Rotary)		φυ.55	INA	INA	INA	INA	φυ.3400	INA	INA	INA
Service per line, (in addition to port), per month		\$0.11	NA	NA	NA	NA	\$0.1271	\$0.14	\$0.1301	NA
NRC		\$1.03	NA NA	NA NA	NA NA	NA NA	\$1.02	\$1.51	\$1.51	NA NA
NRC - Disconnect		\$0.55	NA NA	NA NA	NA NA	NA NA	\$0.5466	NA	NA	NA NA
Call Forwarding Variable, per month		\$0.05	NA NA	NA NA	NA NA	NA NA	\$0.0474	\$0.10	\$0.0768	NA NA
NRC		\$1.03	NA NA	NA NA	NA NA	NA NA	\$1.02	\$1.51	\$1.51	NA NA
NRC - Disconnect		\$0.55	NA NA	NA NA	NA NA	NA NA	\$0.5466	NA	NA	NA NA
Call Forwarding Busy Line, per month		\$0.03	NA NA	NA NA	NA NA	NA NA	\$0.5466	\$0.08	\$0.0603	NA NA
NRC		\$1.03	NA NA	NA NA	NA NA	NA NA	\$1.02	\$0.08	\$1.51	NA NA
NRC - Disconnect		\$1.03	NA NA	NA NA	NA NA	NA NA	\$1.02	\$1.51 NA	\$1.51 NA	NA NA
		\$0.55	NA NA	NA NA	NA NA	NA NA	\$0.5466	\$0.09	\$0.0655	NA NA
Call Forwarding Don't Answer All Calls, per month		*								
NRC		\$1.03	NA	NA	NA	NA	\$1.02	\$1.51	\$1.51	NA

		AND OTHER S								
DESCRIPTION	USOC	AL	FL	GA	KY	LA	MS	NC	SC	TN
NRC - Disconnect		\$0.55	NA	NA	NA	NA	\$0.5466	NA	NA	NA
Remote Call Forwarding, per month		\$1.36	NA	NA	NA	NA	\$1.47	\$0.95	\$1.41	NA
NRC		\$1.03	NA	NA	NA	NA	\$1.02	\$1.51	\$1.51	NA
NRC - Disconnect		\$0.55	NA	NA	NA	NA	\$0.5466	NA	NA	NA
Call Transfer, per month		\$0.12	NA	NA	NA	NA	\$0.1404	\$0.14	\$0.1392	NA
NRC		\$1.03	NA	NA	NA	NA	\$1.02	\$1.51	\$1.51	NA
NRC - Disconnect		\$0.55	NA	NA	NA	NA	\$0.5466	NA	NA	NA
Call Hold, per month		\$0.03	NA	NA	NA	NA	\$0.0190	\$0.15	\$0.0677	NA
NRC		\$1.03	NA	NA	NA	NA	\$1.02	\$1.51	\$1.51	NA
NRC – Disconnect		\$0.55	NA	NA	NA	NA	\$0.5466	NA	NA	NA
Toll Restricted Service, per month		\$0.04	NA	NA	NA	NA	\$0.0387	\$0.10	\$0.0743	NA
NRC		\$1.03	NA	NA	NA	NA	\$1.02	\$1.51	\$1.51	NA
NRC - Disconnect		\$0.55	NA	NA	NA	NA	\$0.5466	NA	NA	NA
Message Waiting Indicator – Stutter Dial Tone, per month		\$0.03	NA	NA	NA	NA	\$0.0356	\$0.03	\$0.0318	NA
NRC		\$1.03	NA	NA	NA	NA	\$1.02	\$1.51	\$1.51	NA
NRC - Disconnect		\$0.55	NA	NA	NA	NA	\$0.5466	NA	NA	NA
Anonymous Call Rejection, per month		\$0.93	NA	NA	NA	NA	\$0.9519	\$1.29	\$1.13	NA
NRC		\$1.03	NA	NA	NA	NA	\$1.02	\$1.51	\$1.51	NA
NRC - Disconnect		\$0.55	NA	NA	NA	NA	\$0.5466	NA	NA	NA
Shared Call Appearances of a DN, per month		\$0.41	NA	NA	NA	NA	\$0.5015	\$0.29	\$0.3513	NA
NRC		\$1.03	NA	NA	NA	NA	\$1.02	\$1.47	\$1.47	NA
NRC - Disconnect		\$0.55	NA	NA	NA	NA	\$0.5466	NA	NA	NA
Multiple Call Appearances, per month		\$0.09	NA	NA	NA	NA	\$0.0932	\$0.07	\$0.0891	NA
NRC		\$1.03	NA	NA	NA	NA	\$1.02	\$1.47	\$1.47	NA
NRC - Disconnect		\$0.55	NA	NA	NA	NA	\$0.5466	NA	NA	NA
ISDN Bridged Call Exclusion, per month		\$0.00	NA	NA	NA	NA	\$0.0013	\$0.0011	\$0.0013	NA
NRC		\$1.03	NA	NA	NA	NA	\$1.02	\$1.47	\$1.47	NA
NRC - Disconnect		\$0.55	NA	NA	NA	NA	\$0.5466	NA	NA	NA
Call by Call Access, per month		\$28.29	NA	NA	NA	NA	\$50.89	\$19.83	\$0.3621	NA
I NRC		\$28.94	NA	NA	NA	NA	\$28.61	\$33.33	\$33.36	NA
NRC - Disconnect		\$5.22	NA	NA	NA	NA	\$5.16	NA	NA	NA
Privacy Release, per month		\$0.01	NA	NA	NA	NA	\$0.0030	\$0.0041	\$0.0116	NA
INRC		\$1.03	NA	NA	NA	NA	\$1.02	\$1.51	\$1.51	NA
NRC - Disconnect		\$0.55	NA	NA	NA	NA	\$0.5466	NA	NA	NA
Multi Appearance Directory Number Calls, per month		\$0.10	NA	NA	NA	NA	\$0.1115	\$0.13	\$0.1048	NA
INRC		\$1.03	NA	NA	NA	NA	\$1.02	\$1.51	\$1.51	NA
NRC - Disconnect		\$0.55	NA	NA	NA	NA	\$0.5466	NA	NA	NA
Make Set Busy, per month		\$0.01	NA	NA	NA	NA	\$0.0013	\$0.0020	\$0.0101	NA
NRC		\$1.03	NA	NA	NA	NA	\$1.02	\$1.51	\$1.51	NA
NRC - Disconnect		\$0.55	NA	NA	NA	NA	\$0.5466	NA	NA	NA
Teen Service (Res. Dist. Alerting Service), per month		\$0.15	NA	NA	NA	NA	\$0.1071	\$0.26	\$0.2149	NA
NRC		\$1.03	NA	NA	NA	NA	\$1.02	\$1.51	\$1.51	NA
NRC - Disconnect		\$0.55	NA	NA	NA	NA	\$0.5466	NA	NA	NA
Code Restriction and Diversion, per month		\$0.04	NA	NA	NA	NA	\$0.0464	\$0.09	\$0.0708	NA
NRC		\$1.03	NA	NA	NA	NA	\$1.02	\$1.51	\$1.51	NA
NRC - Disconnect		\$0.55	NA	NA	NA	NA	\$0.5466	NA	NA	NA
Call Park, per month		\$0.04	NA NA	NA	NA	NA	\$0.0443	\$0.09	\$0.0694	NA NA
NRC		\$1.03	NA.	NA.	NA.	NA NA	\$1.02	\$1.51	\$1.51	NA.
NRC - Disconnect		\$0.55	NA	NA	NA	NA	\$0.5466	NA NA	NA	NA
Automatic Line, per month		\$0.09	NA	NA	NA	NA NA	\$0.1111	\$0.14	\$0.1179	NA
NRC		\$1.03	NA.	NA NA	NA NA	NA NA	\$1.02	\$1.51	\$1.51	NA NA
NRC - Disconnect		\$0.55	NA NA	NA NA	NA NA	NA NA	\$0.5466	NA	NA NA	NA
		\$0.00	1				\$0.0.00			1.5.
2-WIRE ISDN BRI FEATURES			1							
Shared Primary Number-First Appr On Each Add'l Terminal	DS1FJ	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
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		AND OTHER S								
DESCRIPTION	USOC	AL	FL	GA	KY	LA	MS	NC	SC	TN
Secondary Only Dn (Shared/Non-Shared) First Appearance	LLDSF	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Shared Secondary Only Dn-First Appr On Each Add'l Term	DS1F1	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Shared Non-ISDN DN	DOE	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Privacy Release	DS1FU	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Manual Exclusion	DS1FM	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Call Forwarding Variable-Voice Or Voice/Data	LLNCV	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Call Forwarding Variable – Data	LLOCD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Call Forwarding Variable – Feature Button – Voice	GJXCF	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Call Forwarding Variable – Feature Button – Data	LLPCD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Call Forwarding Busy Line – Voice Or Voice/Data	LLQCV	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Call Forwarding Busy Line – Data	LLRCD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Call Frwdng Busy Line–Prgrmmbl–Voice Or Voice/Data	M6AVA	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Call Forwarding Busy Line – Programmable - Data	M6ADF	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Call Forwarding Don't Answer – Voice Or Voice/Data	LLSCV	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Call Forwarding Don't Answer – Data	LLUCD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Call Forwdng Don't Answer–Prgrmmble Voice Or Voice/Data	M6BVA	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Call Forwarding Don't Answer – Programmable - Data	M6BDF	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Call Frwdng Multiple Simultaneous – Voice Or Voice/Data	M6CV5	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Call Forwarding Multiple Simultaneous – Data	M6CD5	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Conference, Drop, Hold And Transfer	DS1FN	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Six-Way Conference, Drop, Hold And Transfer	LLY6P	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Multi-Line Hunt Group – Voice Or Voice/Data	HTG	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Multi-Line Hunt Group – Data	HTGSD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Speed Calling	LLZSU	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Visual Message Waiting Indicator	LLAVP	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Audible Message Waiting Indicator	MWW	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Additional Call Appearance, PDN Or DN	DS1FG	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Call Tracing	NST	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Call Return	NSS	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Preferred Call Forwarding	NCE	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Call Block	NSY	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Repeat Dialing	NSQ	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Per Line Blocking For Agencies/Law Enforcement	NOB	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Per Line Blocking For Non-Pub Customers	NOBNN	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Per Line Blocking For General Public	NOBPC	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Per Line Blocking For Non-Pub, And Non-Listed Customer	NOBPP	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Per Line Blocking For Non-Pub Customers	NOBNP	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Per Line Blocking For Non-Pub Customers	NOBNR	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Call Return Denial Of, Per Activation	BCR	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Repeat Dialing, Denial Of, Per Activation	BRD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Automatic Line/Direct Connect	M6GN9	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Make Set Busy	M6MPD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Selective Call Acceptance	M6K16	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Call Park/Call Retrieve	M6HP6	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Call Transfer System Exception	M6QTD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Make Set Busy – Intragroup	M6MGD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
All Customized Code Restrictions	CREX+	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Additional Listings	CLT	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Additional Listing No Rate	FLT	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Cross Reference Listing	LLT	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Non-Pub Listing No Rate	NP3	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Non-List Listing	NLT	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Non-List Listing No Rate	NLE	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Alternate Call Listing	FNA	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Manual Service Order Charge	SOMAN	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
All Selective Class Of Call Screening	SRG++	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD

BELLSOUTH/CCI RATES NETWORK ELEMENTS

		AND OTHER S	SERVICES							
DESCRIPTION	USOC	AL	FL	GA	KY	LA	MS	NC	SC	TN
ISDN Message Waiting Indication-Lamp, per month		\$0.01	NA	NA	NA	NA	\$0.0105	\$0.0107	\$0.0138	NA
NRC		\$1.03	NA	NA	NA	NA	\$1.02	\$1.47	\$1.47	NA
NRC - Disconnect		\$0.55	NA	NA	NA	NA	\$0.5466	NA	NA	NA
ISDN Feature Function Buttons		NA	NA	NA	NA	NA	NA	NA		
NRC		\$1.03	NA	NA	NA	NA	\$1.02	\$1.51	\$1.51	NA
NRC - Disconnect		\$0.55	NA	NA	NA	NA	\$0.5466	NA	NA	NA
Subsequent Ordering Charge – (per order, per line)		NA	NA	NA	NA	NA	NA	NA		
NRC - Electronic - 1st		\$2.88	NA	NA	NA	NA	\$2.84	\$5.42	\$1.36	NA
NRC - Electronic - Add'l		\$0.96	NA	NA	NA	NA	\$0.95	\$0.95	\$0.71	NA
NRC - Manual - 1st		\$4.80	NA	NA	NA	NA	\$4.73	\$1.89	\$7.35	NA
NRC - Manual - Add'l		\$0.96	NA	NA	NA	NA	\$0.95	NA	\$0.95	NA
NRC - Disconnect		\$2.88	NA	NA	NA	NA	\$2.84	NA	NA	NA
Unbundled Port Usage Charges										
End Office Switching (Port Usage)										<u> </u>
End Office Switching Function, per mou	N/A	\$0.0018	\$0.0175	\$0.0016333	\$0.002562	\$0.0021	\$0.0023771	\$0.0017000	\$0.0019295	\$0.0019
End Office Switching Function, add'l mou (5)	N/A	NA	\$0.005	NA NA	NA	NA NA	NA	NA	NA	NA
End Office Interoffice Trunk Port—Shared, per mou	N/A	\$0.0002	NA	\$0.0001564	NA NA	\$0.0002	\$0.0001927	NA NA	\$0.0002581	NA NA
End office mercines frank for officion, por mou	14// (ψ0.0002	1471	ψο.οσο τοσ τ	10/	ψ0.0002	φο.οσοτοΣτ	100	φ0.0002001	10/1
Tandem Switching (Port Usage) (Local or Access Tandem)			1			1	1			
Tandem Switching Function per mou	N/A	\$0.00063	\$0.00029	\$0.0006757	\$0.001096	\$0.0008	\$0.0007834	\$0.0009	\$0.0006843	\$0,000676
Tandem Interoffice Trunk Port - Shared per mou	14//	ψο.οοοοο	NA	\$0.0002126	NA	\$0.0003	\$0.0002834	NA	\$0.0004034	
Tanadh merana manarat ar anara par ma			.,,,	ψ0.000Z.20	.,,,	ψο.οσσσ	ψ0.000200.	.,,,	ψ0.000.00.	
Common (Shared) Transport										
Common (Shared) Transport per mile per mou	N/A	\$0.00001	\$0.000012	\$0.000008	\$0.0000049	\$0.0000083	\$0.0000091	\$0.00001	\$0.0000121	\$0.00004
Common (Shared) Transport Facilities Termination per mou	N/A	\$0.00045	\$0.0005	\$0.0004152	\$0.000426	\$0.00047	\$0.0004281	\$0.00034	\$0.0004672	\$0.00036
										·
NOTES:										
1 Port rate includes all available features.										
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.										
3 Access to B Channel or D Channel Packet capabilities will be avail- able only										
through BFR/New Business Request Process. Rates for the packet capabilities										
will be determined via the Bona Fide Request/New Business Request Process.										
<u> </u>										
4 This rate element is for those states which have a specific rate for User Profile per										
B Channel.										
5 This rate element is for use in those states with a different rate for additional										
minutes of use.			1			1	1			1

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	UNBUNDLED DEDICATED TRANSPORT - Local Channel	USOC	AL	FL	GA	KY	LA	MS	NC	SC	TN
	Local Channel - Dedicated - 2-Wire VG										
	Monthly Recurring per month	ULDV2	\$14.61	\$26.31	\$13.91	\$22.26	\$14.94	\$17.83	\$14.83	\$16.83	\$19.02
	NRC - 2-wire VG - 1st	ULDV2	\$494.65	\$389.37	\$382.95	\$585.15	\$347.49	\$487.62	\$553.80	\$554.00	\$199.33
	NRC - 2-wire VG -Add'l	ULDV2	\$88.44	\$66.88	\$62.40	\$98.53	\$59.75	\$84.35	\$89.69	\$88.58	\$24.16
	NRC - 2-Wire VG - Disconnect Chg - 1st	ULDV2	\$77.81	\$68.45	NA	NA	\$53.68	\$77.69	NA	NA	\$54.81
	NRC - 2-Wire VG - Disconnect Chg - Add'l	ULDV2	\$7.63	\$5.97	NA	NA	\$6.60	\$8.95	NA	NA	\$4.80
	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						
	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						
	NRC - 2-Wire VG - Incremental ChargeManual Svc Order - 1st	SOMAN	\$27.37	NA	\$18.94	\$41.46	\$18.14	\$25.50	\$42.17	\$43.75	NA
	NRC - 2-Wire VG - Incremental ChargeManual Svc Order - Add'l	SOMAN	\$18.37	NA	\$8.42	\$11.99	\$8.06	\$11.34	\$12.76	\$13.55	NA
	NRC - 2-Wire VG - Incremental ChargeManual Svc Order-Disconnect	SOMAN	\$17.75	NA	NA	NA	\$11.40	\$16.05	NA	NA	NA
			•				*				
	Local Channel - Dedicated - 4-Wire VG										
+	Monthly Recurring per month	ULDV4	\$15.77	\$27.48	\$14.99	\$23.38	\$16.21	\$19.03	\$15.87	\$18.05	\$20.14
1	NRC - 4-Wire VG - 1st	ULDV4	\$502.43	\$390.25	\$368.44	\$585.15	\$352.75	\$495.25	\$562.23	\$562.46	\$201.5
	NRC - 4-Wire VG - Add'l	ULDV4	\$86.68	\$67.75	\$64.05	\$98.53	\$61.33	\$86.56	\$92.67	\$91.57	\$24.83
	NRC - 4-Wire VG - Disconnect Chg - 1st	ULDV4	\$78.71	\$69.32	NA	NA	\$54.36	\$78.58	NA	NA	\$55.52
	NRC - 4-Wire VG - Disconnect Chg - Add'l	ULDV4	\$8.53	\$6.85	NA	NA	\$7.28	\$9.84	NA	NA	\$5.51
	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						
	NRC - Electronic Svc Order, per LSR	SOMEC	NA	\$2.77	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50
	NRC - Electronic Svc Order, per LSR disconnect	SOMEC	\$3.50	\$0.43	NA						
	NRC - 4-Wire VG - Incremental ChargeManual Svc Order - 1st	SOMAN	\$27.37	NA	\$18.94	\$41.46	\$18.14	\$25.52	\$42.17	\$43.64	NA
	NRC - 4-Wire VG - Incremental ChargeManual Svc Order - Add'l	SOMAN	\$18.73	NA	\$8.42	\$11.99	\$8.06	\$11.34	\$12.76	\$13.55	NA
	NRC - 4-Wire VG - Incremental ChargeManual Svc Order-Disconnect	SOMAN	\$17.75	NA	NA	NA	\$11.40	\$17.25	NA	NA	NA
	Local Channel - Dedicated - DS1										
	DS1 per month	ULDF1	\$35.52	\$42.98	\$38.36	\$43.80	\$43.80	\$38.91	\$35.68	\$37.20	\$40.27
	NRC - DS1 - 1st	ULDF1	\$503.57	\$357.86	\$356.15	\$538.95	\$348.56	\$494.83	\$534.48	\$534.81	\$277.3
	NRC - DS1 - Add'l	ULDF1	\$442.84	\$309.95	\$312.89	\$464.94	\$300.30	\$435.28	\$462.69	\$462.81	\$233.2
	NRC - DS1 - Disconnect Chg - 1st	ULDF1	\$46.28	\$41.46	NA	NA	\$24.15	\$46.85	NA	NA	\$33.18
	NRC - DS1 - Disconnect Chg - Add'l	ULDF1	\$32.18	\$28.51	NA	NA	\$21.31	\$33.02	NA	NA	\$22.30
	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						
	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						
	NRC - DS1 - Incremental ChargeManual Svc Order - 1st	SOMAN	\$61.95	NA	\$44.22	\$87.71	\$42.34	\$59.58	\$86.15	\$87.99	NA
	NRC - DS1 - Incremental ChargeManual Svc Order - Add'l	SOMAN	\$0.00	NA	NA	NA	NA	NA	\$1.77	\$3.11	NA
	NRC - DS1 - Incremental ChargeManual Svc Order-Disconnect	SOMAN	\$29.27	NA	NA	NA	\$19.48	\$27.40	NA	NA	NA
	Local Channel - Dedicated - DS3										
	DS3 - per mile per month	1L5NC	\$8.44	\$9.32	\$7.00	\$34.00	\$30.34	NA	NA	\$12.08	\$23.76
	DS3 - Facility Termination per month	ULDF3	\$535.92	\$560.39	\$521.54	\$635.09	\$669.01	\$533.33	\$498.87	\$493.31	\$607.2
	NRC - DS3 - Facility Termination - 1st	ULDF3	\$640.54	\$910.45	\$646.47	\$1,091	\$709.14	\$526.67	\$562.25	\$735.42	\$726.1
	NRC - DS3 - Facility Termination - Add'l	ULDF3	\$426.28	\$532.19	\$431.05	\$661.23	\$402.63	\$493.71	\$527.88	\$519.31	\$411.6
	NRC - DS3 - Facility Termination - Disconnect - 1st	ULDF3	\$121.72	\$223.20	\$123.65	NA	\$102.16	\$42.41	NA	NA	\$103.3
	NRC - DS3 - Facility Termination - Disconnect - Add'l	ULDF3	\$118.54	\$156.12	\$120.44	NA	\$99.46	\$40.87	NA	NA	\$100.5
	NRC - Manual Svc Order, per LSR	SOMAN	NA	\$21.73	NA	\$19.99	NA	NA	NA	NA	\$19.9
	NRC - Manual Svc Order, per LSR disconnect	SOMAN	NA	\$3.87	NA						
	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						
	NRC - DS3 -Incremental ChargeManual Svc Order - 1st	SOMAN	\$38.48	NA	\$37.96	\$93.12	\$50.25	\$31.49	\$56.25	\$54.26	NA
	NRC - DS3 - Incremental ChargeManual Svc Order - Add'l	SOMAN	\$38.48	NA	\$37.96	\$93.12	\$50.25	\$31.49	\$56.25	\$54.26	NA

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NRC - DS3 - Incremental ChargeManual Svc Order-Disconnect -1st	SOMAN	\$19.03	NA	\$18.23	NA	\$20.94	\$25.35	NA	NA	NA
NRC - DS3 - Incremental ChargeManual Svc Order-Disconnect-Add'l	SOMAN	\$19.03	NA	\$18.23	NA NA	\$20.94	\$25.35	NA	NA	NA
3		¥10100		V		<u></u>	<u> </u>			1
Local Channel - Dedicated - STS-1		i						Ī		T
STS-1 - per mile per month	1L5NC	\$8.44	\$9.32	\$7.00	\$34.00	\$8.77	\$38.98	NA	\$12.08	\$25
STS-1 - Facility Termination per month	ULDFS	\$525.40	\$569.67	\$523.20	\$635.09	\$558.00	\$531.39	\$512.00	\$481.14	\$615
NRC - STS-1 - Facility Termination - 1st	ULDFS	\$640.54	\$910.45	\$646.47	\$1,091	\$594.71	\$1,084.33	\$757.25	\$735.42	\$1,08
NRC - STS-1 - Facility Termination - Add'l	ULDFS	\$426.82	\$532.19	\$431.05	\$661.23	\$396.54	\$682.13	\$534.95	\$519.31	\$683
NRC - STS-1 - Facility Termination - Disconnect - 1st	ULDFS	\$121.72	\$223.20	\$123.65	NA	\$113.75	\$42.41	NA	NA	\$10
NRC - STS-1 - Facility Termination - Disconnect - Add'l	ULDFS	\$118.54	\$156.12	\$120.44	NA	\$110.80	\$40.87	NA	NA	\$10
NRC - Manual Svc Order, per LSR	SOMAN	NA	\$21.73	NA	\$19.99	NA	NA	NA	NA	\$19
NRC - Manual Svc Order, per LSR disconnect	SOMAN	NA	\$3.87	NA	NA	NA	NA	NA	NA	١
NRC - Electronic Svc Order, per LSR	SOMEC	\$3.50	\$2.77	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3
NRC - Electronic Svc Order, per LSR disconnect	SOMEC	NA	\$0.43	NA	NA	NA	NA	NA	NA	١
NRC - STS-1 -Incremental ChargeManual Svc Order - 1st	SOMAN	\$38.48	NA	\$37.96	\$93.12	\$34.92	\$96.10	\$55.00	\$54.26	١
NRC - STS-1 - Incremental ChargeManual Svc Order - Add'l	SOMAN	\$38.48	NA	\$37.96	\$93.12	\$34.92	\$96.10	\$55.00	\$54.26	١
NRC - STS-1 - Incremental ChargeManual Svc Order-Disconnect -1st	SOMAN	\$19.03	NA	\$18.23	NA	\$16.77	\$25.35	NA	NA	١
NRC - STS-1 - Incremental ChargeManual Svc Order-Disconnect-Add'l	SOMAN	\$19.03	NA	\$18.23	NA	\$16.77	\$25.35	NA	NA	1
-		1			1		1	ı		
Local Channel - Dedicated - OC3		1			1		1	ı		
OC3 per mile per month	TBD	\$7.09	\$9.08	\$5.88	\$28.56	\$25.48	\$35.55	\$21.27	\$10.15	\$1
OC3 Facility Termination per month	TBD	\$1,123	\$651.40	\$924.18	\$1,493	\$1,179	\$873.23	\$914.18	\$493.31	\$1
NRC - OC3 - Facility Termination - 1st	TBD	\$949.63	\$974.02	\$958.02	\$1,543	\$1,025	\$1,427.00	\$1,543	\$735.42	\$1
NRC - OC3 - Facility Termination - Add'l	TBD	\$413.38	\$412.05	\$417.50	\$661.23	\$402.63	\$549.17	\$670.92	\$519.31	\$4
NRC - OC3 - Facility Termination - Disconnect Chg - 1st	TBD	\$121.72	\$112.44	\$123.65	NA	\$102.16	\$134.07	NA	NA	\$10
NRC - OC3 - Facility Termination - Disconnect Chg - Add'l	TBD	\$118.54	\$109.19	\$120.44	NA	\$99.46	\$130.59	NA	NA	\$10
NRC - Manual Svc Order, per LSR	SOMAN	NA	\$21.73	NA	\$19.99	NA	NA	NA	NA	\$1
NRC - Manual Svc Order, per LSR disconnect	SOMAN	NA	\$3.87	NA	NA	NA	NA	NA	NA	
NRC - Electronic Svc Order, per LSR	SOMEC	\$3.50	\$2.77	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3
NRC - Electronic Svc Order, per LSR disconnect	SOMEC	NA	\$0.43	NA	NA	NA	NA	NA	NA	1
NRC - OC3 - Incremental ChargeManual Svc Order - 1st	SOMAN	\$38.48	NA	\$37.96	\$93.12	\$50.25	\$68.62	\$99.10	\$54.26	
NRC - OC3 - Incremental ChargeManual Svc Order - Add'l	SOMAN	\$38.48	NA	\$37.96	\$93.12	\$50.25	\$68.62	\$99.10	\$54.26	
NRC - OC3 - Incremental ChargeManual Svc Order-Disconnect-1st	SOMAN	\$19.03	NA	\$18.23	NA	\$20.94	\$28.59	NA	NA	
NRC - OC3 - Incremental ChargeManual Svc Order-Disconnect-Add'l	SOMAN	\$19.03	NA	\$18.23	NA	\$20.94	\$28.59	NA	NA	
										
Local Channel - Dedicated - OC12 OC12 per mile per month	TBD	\$10.13	\$11.18	\$8.40	\$40.80	\$36.40	\$50.79	\$30.38	\$14.50	\$2
	TBD	\$5,630		\$3,220	\$40.80	\$36.40		\$3,316	\$4,414	\$7
OC12 Facility Termination per month NRC - OC12 - Facility Termination - 1st	TBD	\$1,165	\$2,068 \$1,193	\$1,175	\$4,492 \$1,858	\$3,895	\$3,414.00 \$1,742.00	\$1.853	\$1,259	\$1
	TBD	\$413.38				\$1,245				
NRC - OC12 - Facility Termination - Add'l NRC - OC12 - Facility Termination - Disconnect Chg - 1st	TBD	\$121.72	\$412.05 \$112.44	\$417.50 \$123.65	\$661.23 NA	\$102.16	\$549.17 \$134.07	\$670.92 NA	\$505.88 NA	\$4 ⁻ \$10
	TBD	\$118.54	\$109.19	\$123.03	NA NA	\$99.46	\$134.07	NA NA	NA NA	\$10
NRC - OC12 - Facility Termination - Disconnect Chg - Add'l	SOMAN	λ116.54 NA		\$120.44 NA	\$19.99	λ99.46 NA	\$130.59 NA	NA NA	NA NA	_
NRC - Manual Svc Order, per LSR	SOMAN	NA NA	\$21.73 \$3.87	NA NA	\$19.99 NA	NA NA	NA NA	NA NA	NA NA	\$1
NRC - Manual Svc Order, per LSR disconnect										
NRC - Electronic Svc Order, per LSR	SOMEC	\$3.50	\$2.77	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3
NRC - Electronic Svc Order, per LSR disconnect	SOMEC	NA 1000 40	\$0.43	NA DOT OO	NA Taganta	NA 050.05	NA	NA 200.40	NA 05400	
NRC - OC12 - Incremental ChargeManual Svc Order - 1st	SOMAN	\$38.48	NA	\$37.96	\$93.12	\$50.25	\$68.62	\$99.10	\$54.26	
NRC - OC12 - Incremental ChargeManual Svc Order - Add'l	SOMAN	\$38.48	NA NA	\$37.96	\$93.12	\$50.25	\$68.62	\$99.10	\$54.26	
NRC - OC12 - Incremental ChargeManual Svc Order-Disconnect-1st	SOMAN	\$19.03	NA NA	\$18.23	NA NA	\$20.94	\$28.59	NA NA	NA	
NRC - OC12 - Incremental ChargeManual Svc Order-Disconnect-Add'l	SOMAN	\$19.03	NA	\$18.23	NA	\$20.94	\$28.59	NA	NA	+
Local Channel - Dedicated - OC48			\vdash	 	 	 	 	\vdash		+-
OC48 per mile per month	TBD	\$33.22	\$36.67	\$27.55	\$133.84	\$119.40	\$166.59	\$99.66	\$47.57	\$9
OC48 Facility Termination per month	TBD	\$1,947	\$1,699	\$1,689	\$2,156	\$2,311	\$1,768.00	\$1,837	\$1,842	\$1
OC48 - Interface OC12 on OC48 per month	TBD	\$699.62	\$592.09	\$564.15	\$728.81	\$706.85	\$668.36	\$584.78	\$773.40	\$57

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++	NRC - OC48 - Facility Termination -Add'l	TBD	\$413.38	\$412.05	\$417.50	\$661.23	\$402.63	\$549.17	\$670.92	\$505.88	\$411.64
++	NRC - OC48 - Interface OC12 on OC48 - 1st	TBD	\$540.10	\$547.98	\$545.24	\$844.21	\$532.13	\$729.04	\$852.47	\$635.04	\$544.55
++	NRC -OC48 - Interface OC12 on OC48 -Add'l	TBD	\$317.48	\$314.49	\$320.83	\$516.89	\$304.90	\$404.94	\$528.57	\$410.02	\$311.39
+	NRC - OC48 - Facility Termination - Disconnect Chg - 1st	TBD	\$121.72	\$112.44	\$123.65	NA	\$102.16	\$134.07	NA	NA NA	\$103.36
++	NRC - OC48 - Facility Termination - Disconnect Chg - Add'l	TBD	\$118.54	\$109.19	\$120.44	NA NA	\$99.46	\$130.59	NA	NA NA	\$100.59
	NRC - OC48 - Interface OC12 on OC48 - Disconnect Chg - 1st	TBD	\$121.72	\$112.44	\$123.65	NA NA	\$102.16	\$134.07	NA.	NA.	\$103.36
+	NRC - OC48 - Interface OC12 on OC48 - Disconnect Chg - Add'l	TBD	\$118.54	\$109.19	\$120.44	NA NA	\$99.46	\$130.59	NA	NA NA	\$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	NA	NA
	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	NA	NA	NA	NA
	NRC - OC48 - Incremental ChargeManual Svc Order - 1st	SOMAN	\$38.48	NA	\$37.96	\$93.12	\$50.25	\$68.62	\$99.10	\$54.26	NA
	NRC - OC48 - Incremental ChargeManual Svc Order - Add'l	SOMAN	\$38.48	NA	\$37.96	\$93.12	\$50.25	\$68.62	\$99.10	\$54.26	NA
	NRC - OC48 -Interface-Incremental Cost-Manual Svc. Order vs. Electronic-	SOMAN	\$38.48	NA	\$37.96	\$93.12	\$50.25	\$68.62	\$99.10	\$54.26	NA
	NRC - OC48 -Interface-Incremental Cost-Manual Svc. Order vs. Electronic-	ASOMAN	\$38.48	NA	\$37.96	\$93.12	\$50.25	\$68.62	\$99.10	\$54.26	NA
	NRC - OC48 - Incremental ChargeManual Svc Order-Disconnect-1st	SOMAN	\$19.03	NA	\$18.23	NA	\$20.94	\$28.59	NA		NA
	NRC - OC48 - Incremental ChargeManual Svc Order-Disconnect-Add'l	SOMAN	\$19.03	NA	\$18.23	NA	\$20.94	\$28.59	NA	NA	NA
	NRC - OC48 -Interface-Incremental Cost-Manual Svc. Order vs. Electronic-		\$19.03	NA	\$18.23	NA	\$20.94	\$28.59	NA	NA	NA
	NRC - OC48 -Interface-Incremental Cost-Manual Svc. Order vs. Electronic-	DSOMAN	\$19.03	NA	\$18.23	NA	\$20.94	\$28.59	NA	NA	NA
	UNBUNDLED DEDICATED TRANSPORT - Interoffice Channel										
	Interoffice Transport - Dedicated - 2-wire VG										
	2-Wire VG - per mile per month	1L5XX	\$0.0339	\$0.0100	\$0.0222	\$0.0301	\$0.0384	\$0.0323	\$0.0282	\$0.0373	\$0.0173
	2-Wire VG - Facility Termination per month	U1TV2	\$18.49	\$26.72	\$17.07	\$27.66	\$19.10	\$21.33	\$18.01	\$21.42	\$18.33
	NRC - 2-wire VG - Facility Termination -1st	U1TV2	\$107.11	\$81.73	\$79.61	\$142.31	\$76.20	\$106.72	\$137.48	\$136.44	\$55.39
	NRC - 2-wire VG - Facility Termination - Add'l	U1TV2	\$48.27	\$55.26	\$36.08	\$56.21	\$34.54	\$48.83	\$52.58	\$51.37	\$17.37
	NRC - 2-wire VG -Facility Termination - Disconnect Charge -1st	U1TV2	\$37.16	\$31.26	NA	NA	\$28.03	\$38.05	NA	NA	\$27.96
	NRC - 2-wire VG - Facility Termination - Disconnect Charge -Add'l	U1TV2	\$5.88	\$12.88	NA	NA	\$5.37	\$7.23	NA	NA	\$3.51
\square	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 no.50	\$3.87	NA To 50	NA no.50	NA To 50	NA no.50	NA 00.50	NA 20.50	NA no so
++	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 COZ OZ	\$0.43	NA C40.04	NA COZ O4	NA \$18.14	NA COE EO	NA COLOT	NA C20.C2	NA NA
++	NRC - 2-wire VG - Incremental ChargeManual Svc Order - 1st	SOMAN	\$27.37 \$27.57	NA NA	\$18.94 \$18.94	\$37.21 \$37.21	\$18.14	\$25.52 \$25.52	\$38.07 \$38.07	\$39.63 \$39.63	NA NA
++	NRC - 2-wire VG - Incremental ChargeManual Svc Order - Add'l NRC - 2-wire VG - Incremental ChargeManual Svc Order-Disconnect1st	SOMAN	\$12.97	NA NA	Φ10.94 NA	- \$37.21 NA	\$8.06	\$11.34	\$36.07 NA	φ39.63 NA	NA NA
++	NRC - 2-wire VG - Incremental ChargeManual Svc Order-DisconnectAdd'l	SOMAN	\$12.97	NA NA	NA NA	NA NA	\$8.06	\$11.34	NA NA	NA NA	NA NA
+++	1410 - 2-wire 40 - incremental chargemanual 540 Order-bisconnectAdd i	SOMAN	Ψ12.91	INA	INA	INA	ψ0.00	ψ11.5 4	INA	INA	INA
+++	Common (Shared) Transport										
	Common (Shared) Transport per mile per mou	NA	\$0.00001	\$0.000012	\$0.00008	\$0.0000049	\$0.0000083	\$0.0000091	\$0.00001	\$0.0000121	\$0.00004
H	Common (Shared) Transport Facilities Termination per mou	NA	\$0.00045		\$0.0004152					\$0.0004672	
	Interoffice Transport - Dedicated - 4-wire VG										
	4-Wire VG - per mile per month	1L5XX	NA	\$0.0100	NA	NA	NA	NA	NA	NA	NA
	4-Wire VG - Facility Termination per month	U1TV4	NA	\$23.82	NA	NA	NA	NA	NA	NA	NA
	NRC - 4-wire VG - Facility Termination -1st	U1TV4	NA	\$81.73	NA	NA	NA	NA	NA	NA	NA
		U1TV4	NA	\$55.26	NA	NA	NA	NA	NA	NA	NA
	NRC - 4-wire VG -Facility Termination - Disconnect Charge -1st	U1TV4	NA	\$31.26	NA	NA	NA	NA	NA	NA	NA
	NRC - 4-wire VG - Facility Termination - Disconnect Charge -Add'l	U1TV4	NA	\$12.88	NA	NA	NA	NA	NA	NA	NA
	NRC - Manual Svc Order, per LSR	SOMAN	NA	\$21.73	NA	NA	NA	NA	NA	NA	NA
	NRC - Manual Svc Order, per LSR disconnect	SOMAN	NA	\$3.87	NA	NA	NA	NA	NA	NA	NA
	NRC - Electronic Svc Order, per LSR	SOMEC	NA	\$2.77	NA	NA	NA	NA	NA	NA	NA
	NRC - Electronic Svc Order, per LSR disconnect	SOMEC	NA	\$0.43	NA	NA	NA	NA	NA	NA	NA
++	NRC - 4-wire VG - Incremental ChargeManual Svc Order - 1st	SOMAN	NA	NA	NA	NA	NA	NA	NA	NA	NA
HH	NRC - 4-wire VG - Incremental ChargeManual Svc Order - Add'l	SOMAN	NA	NA	NA	NA	NA	NA	NA	NA	NA
+	NRC - 4-wire VG - Incremental ChargeManual Svc Order-Disconnect1st	SOMAN	NA	NA	NA	NA	NA	NA	NA	NA	NA
шШ	NRC - 4-wire VG - Incremental ChargeManual Svc Order-DisconnectAdd'l	SOMAN	NA	NA	NA	NA	NA	NA	NA	NA	NA

T		AN	ND OTHER SE	RVICES						_
Interoffice Transport - Dedicated - DS0 - 56		 			 					+
DS0 - per mile per month	1L5XX	\$0.0339	\$0.0100	\$0.0222	\$0.0301	\$0.0384	\$0.0323	\$0.0282	\$0.0373	\$(
DS0 - Facility Termination per month	U1TD5	\$17.81	\$19.46	\$16.45	\$26.95	\$18.37	\$20.64	\$17.40	\$20.71	\$
NRC - DS0 - Facility Termination - 1st	U1TD5	\$107.11	\$81.74	\$79.61	\$142.31	\$76.20	\$106.72	\$137.48	\$136.44	\$
NRC - DS0 - Facility Termination - Add'l	U1TD5	\$48.27	\$55.26	\$36.08	\$56.21	\$34.54	\$48.83	\$52.58	\$51.37	\$
NRC - DS0 -Facility Termination - Disconnect Charge - 1st	U1TD5	\$37.16	\$31.26	NA	NA	\$28.03	\$38.05	NA	NA NA	9
NRC - DS0 - Facility Termination - Disconnect Charge - Add'l	U1TD5	\$5.88	\$12.88	NA NA	NA NA	\$5.37	\$7.23	NA	NA NA	
NRC - Manual Svc Order, per LSR	SOMAN	NA	\$21.73	NA NA	\$19.99	NA NA	NA NA	NA	NA	9
NRC - Manual Svc Order, per LSR disconnect	SOMAN	NA	\$3.87	NA NA	NA NA	NA NA	NA	NA	NA	+
NRC - Electronic Svc Order, per LSR	SOMEC	\$3.50	\$2.77	\$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	NA	NA	NA	+
NRC - DS0 -Incremental ChargeManual Svc Order - 1st	SOMAN	\$27.37	NA	\$18.94	\$37.21	\$18.14	\$25.52	\$38.07	\$39.63	+
NRC -DS0 - Incremental ChargeManual Svc Order - Add'l	SOMAN	\$27.37	NA	\$18.94	\$37.21	\$18.14	\$25.52	\$38.07	\$39.63	+
NRC - DS0 -Incremental ChargeManual Svc Order-Disconnect1st	SOMAN	\$12.97	NA	NA	NA	\$8.06	\$11.34	NA	NA	+
NRC - DS0 -Incremental ChargeManual Svc Order-Disconnect—Add'l	SOMAN	\$12.97	NA	NA NA	NA NA	\$8.06	\$11.34	NA	NA NA	+
1410 DOC INCICITED CHARGE WAITED OVER CHARLES THE	OOWAT	ψ12.51	14/1	14/3	11/1	ψ0.00	Ψ11.04	14/4	14/4	+
Interoffice Transport - Dedicated -64 KBPS	41.5)()(# 0.0000	00.0400	A 0.0000	00.0004	00.0004	# 0.0000	00.0000	A0.0070	Į
DS0 - per mile per month	1L5XX	\$0.0339	\$0.0100	\$0.0222	\$0.0301	\$0.0384	\$0.0323	\$0.0282	\$0.0373	\$
DS0 - Facility Termination per month	U1TD6	\$17.81	\$19.46	\$16.45	\$26.95	\$18.37	\$20.64	\$17.40	\$20.71	9
NRC - DS0 - Facility Termination - 1st	U1TD6	\$107.11	\$81.74	\$79.61	\$142.31	\$76.20	\$106.72	\$137.48	\$136.44	9
NRC - DS0 - Facility Termination - Add'l	U1TD6	\$48.27	\$55.26	\$36.08	\$56.21	\$34.54	\$48.83	\$52.58	\$51.37	9
NRC - DS0 -Facility Termination - Disconnect Charge - 1st	U1TD6	\$37.16	\$31.26	NA	NA	\$28.03	\$38.05	NA	NA	9
NRC - DS0 - Facility Termination - Disconnect Charge - Add'l	U1TD6	\$5.88	\$12.88	NA	NA	\$5.37	\$7.23	NA	NA	L,
NRC - Manual Svc Order, per LSR	SOMAN	NA	\$21.73	NA	\$19.99	NA	NA	NA	NA	9
NRC - Manual Svc Order, per LSR disconnect	SOMAN	NA	\$3.87	NA	NA	NA	NA	NA	NA	_
NRC - Electronic Svc Order, per LSR	SOMEC	\$3.50	\$2.77	\$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	NA	NA	NA	_
NRC - DS0 -Incremental ChargeManual Svc Order - 1st	SOMAN	\$27.37	NA	\$18.94	\$37.21	\$18.14	\$25.52	\$38.07	\$39.63	_
NRC -DS0 - Incremental ChargeManual Svc Order - Add'l	SOMAN	\$27.37	NA	\$18.94	\$37.21	\$18.14	\$25.52	\$38.07	\$39.63	_
NRC - DS0 -Incremental ChargeManual Svc Order-Disconnect1st	SOMAN	\$12.97	NA	NA	NA	\$8.06	\$11.34	NA	NA	_
NRC - DS0 -Incremental ChargeManual Svc Order-Disconnect—Add'l	SOMAN	\$12.97	NA	NA	NA	\$8.06	\$11.34	NA	NA	+
Interoffice Transport - Dedicated - DS1										
DS1 - per mile per month	1L5XX	\$0.6920	\$0.2035	\$0.3068	\$0.4500	\$0.7831	\$0.6598	\$0.0783	\$0.7598	\$
DS1 - Facility Termination per month	U1TF1	\$79.69	\$93.31	\$63.39	\$55.05	\$93.40	\$74.40	\$71.29	\$94.98	97
NRC - DS1-Facility Termination - 1st	U1TF1	\$198.15	\$179.99	\$147.07	\$298.18	\$140.49	\$196.28	\$217.17	\$216.27	\$
NRC - DS1 - Facility Termination - Add'l	U1TF1	\$148.18	\$164.95	\$111.75	\$231.23	\$106.69	\$147.31	\$163.75	\$162.70	\$
NRC - DS1 - Facility Termination - Disconnect Charge - 1st	U1TF1	\$25.44	\$30.54	NA	NA	\$20.00	\$26.56	NA	NA	9
NRC - DS1 - Facility Termination -Disconnect Charge - Add'l	U1TF1	\$20.42	\$26.97	NA	NA	\$16.34	\$21.61	NA	NA	9
NRC - Manual Svc Order, per LSR	SOMAN	NA	\$21.73	NA	\$19.99	NA	NA	NA	NA	9
NRC - Manual Svc Order, per LSR disconnect	SOMAN	NA	\$3.87	NA	NA	NA	NA	NA	NA	
NRC - Electronic Svc Order, per LSR	SOMEC	\$3.50	\$2.77	\$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	NA	NA	NA	
NRC - DS1 - Incremental ChargeManual Svc Order - 1st	SOMAN	\$27.37	NA	\$18.94	NA	\$18.14	\$25.52	\$38.07	\$39.63	
NRC -DS1 - Incremental ChargeManual Svc Order - Add'l	SOMAN	\$27.37	NA	\$18.94	NA	\$18.14	\$25.52	\$38.07	\$39.63	
NRC - DS1 - Incremental ChargeManual Svc Order-Disconnect1st	SOMAN	\$12.97	NA	NA	NA	\$8.06	\$11.31	NA	NA	
NRC - DS1 - Incremental ChargeManual Svc Order-Disconnect—Add'l	SOMAN	\$12.97	NA	NA	NA	\$8.06	\$11.34	NA	NA	4
Interoffice Transport - Dedicated - DS3	+	 	 		 	 	-			+
DS3 - per mile per month	1L5XX	\$4.98	\$4.25	\$2.75	\$12.62	\$14.04	\$15.02	\$12.98	\$8.13	
DS3 -Facility Termination per month	U1TF3	\$898.15	\$1,130	\$796.59	\$1,204	\$1,101	\$744.38	\$720.38	\$967.70	\$
NRC - DS3 - Facility Termination -1st	U1TF3	\$511.77	\$562.06	\$516.67	\$946.23	\$611.41	\$686.74	\$794.94	\$606.72	\$
NRC - DS3 - Facility Termination - Add'l	U1TF3	\$330.92	\$328.16	\$334.38	\$516.89	\$304.90	\$477.76	\$579.55	\$423.45	\$
NRC - DS3 - Facility Termination - Disconnect Charge - 1st	U1TF3	\$121.72	\$112.44	\$123.65	NA	\$102.16	\$125.56	NA	NA	\$

	<u> </u>		A	ID OTHER SE	RVICES						
+	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 NA	\$3.87	NA NA	NA	NA NA	NA NA	NA NA	NA NA	NA
++-	NRC - Mandal SVc Order, per LSR disconnect	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	NA	NA	NA	NA
++-	NRC - DS3 - Incremental ChargeManual Svc Order - 1st	SOMAN	\$38.48	NA	\$37.96	\$93.12	\$50.25	\$64.97	\$91.26	\$54.26	NA NA
++-	NRC - DS3 - Incremental ChargeManual Svc Order - 1st	SOMAN	\$38.48	NA NA	\$37.96	\$93.12	\$50.25	\$64.97	\$91.26	\$54.26	NA NA
++	NRC - DS3 - Incremental ChargeManual Svc Order - Add I	SOMAN	\$19.03	NA NA	\$18.23	Ψ93.12 NA	\$20.25	\$27.08	λ91.26 NA	\$54.26 NA	NA NA
++	NRC - DS3 - Incremental ChargeManual Svc Order-Disconnect—Add'l	SOMAN	\$19.03	NA NA	\$18.23	NA NA	\$20.94	\$27.08	NA NA	NA NA	NA NA
++	NRC - D55 - Incremental ChargeManual 5VC Order-Disconnect—Add i	SOMAN	\$19.03	INA	\$10.23	INA	\$20.94	Φ27.00	INA	INA	INA
+++	Interesting Transport Dedicated CTC 4										
++-	Interoffice Transport - Dedicated - STS-1 STS-1 - per mile per month	1L5XX	\$4.98	\$4.25	\$2.75	\$12.62	\$14.04	\$13.48	\$6.29	\$8.13	\$6.88
\vdash		-							*		
\vdash	STS-1 -Facility Termination per month	U1TFS	\$895.41	\$1,114	\$792.17	\$1,204	\$1,101	\$692.52	\$800.94	\$967.58	\$838.65
\vdash	NRC - STS-1 - Facility Termination -1st	U1TFS	\$511.77	\$562.06	\$516.67	\$946.23	\$611.41	\$858.15	\$624.86	\$606.72	\$858.26
\vdash	NRC - STS-1 - Facility Termination - Add'l	U1TFS	\$330.92	\$328.16	\$454.82	\$516.89	\$304.90	\$524.58	\$436.36	\$423.45	\$525.25
\vdash	NRC - STS-1 - Facility Termination - Disconnect Charge - 1st	U1TFS	\$121.72	\$112.44	\$123.65	NA	\$102.16	\$125.56	NA	NA	\$103.36
\vdash	NRC - STS-1 - Facility Termination - Disconnect Charge - Add'l	U1TFS	\$118.54	\$109.19	\$120.44	NA	\$99.46	\$118.79	NA	NA	\$100.59
\vdash	NRC - Manual Svc Order, per LSR	SOMAN	NA	\$21.73	NA	\$19.99	NA	NA	NA	NA	\$19.99
H	NRC - Manual Svc Order, per LSR disconnect	SOMAN	NA Oo.50	\$3.87	NA no.50	NA To 50	NA 00.50	NA 00.50	NA Oo 50	NA 00.50	NA On Fo
$\sqcup \bot$	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
HH	NRC - Electronic Svc Order, per LSR disconnect	SOMEC	NA Occ. 40	\$0.43	NA Doznas	NA 000.40	NA 050.05	NA 104.50	NA 055.00	NA	NA
	NRC - STS-1 - Incremental ChargeManual Svc Order - 1st	SOMAN	\$38.48	NA	\$37.96	\$93.12	\$50.25	\$94.50	\$55.00	\$54.26	NA
	NRC - STS-1 - Incremental ChargeManual Svc Order - Add'l	SOMAN	\$38.48	NA	\$37.96	\$93.12	\$50.25	\$94.50	\$55.00	\$54.26	NA
	NRC - DS3 - Incremental ChargeManual Svc Order-Disconnect1st	SOMAN	\$19.03	NA	\$18.23	NA	\$20.94	\$27.08	NA	NA	NA
$\sqcup \bot$	NRC - DS3 - Incremental ChargeManual Svc Order-Disconnect—Add'l	SOMAN	\$19.03	NA	\$18.23	NA	\$20.94	\$27.08	NA	NA	NA
	Interoffice Transport - Dedicated - OC3										
	OC3 -per mile per month	1L5XX	\$7.35	\$8.38	\$4.42	\$27.97	\$23.89	\$18.35	\$14.10	\$9.75	\$13.45
	OC3 -Facility Termination per month	TBD	\$2,475	\$3,043	\$2,211	\$3,390	\$2,990	\$1,892.00	\$2,071	\$2,802	\$2,124
\Box	NRC - OC-3 - Facility Termination - 1st	TBD	\$820.85	\$876.46	\$828.22	\$1,399	\$927.35	\$1,283.00	\$1,381	\$915.64	\$950.10
	NRC - OC-3 - Facility Termination - Add'l	TBD	\$317.48	\$314.49	\$320.83	\$516.89	\$304.90	\$404.94	\$509.93	\$410.02	\$311.39
	NRC - OC-3 - Facility Termination - Disconnect Charge - 1st	TBD	\$121.72	\$112.44	\$123.65	NA	\$102.16	\$134.07	NA	NA	\$103.36
	NRC - OC-3 - Facility Termination - Disconnect Charge - Add'l	TBD	\$118.54	\$109.19	\$120.44	NA	\$99.46	\$130.59	NA	NA	\$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	NA	NA
	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	NA	NA	NA	NA
	NRC - OC3 - Incremental Cost - Manual Svc Order vs. Electronic-1st	SOMAN	\$38.48	NA	\$37.96	\$93.12	\$50.25	\$68.62	\$94.77	\$54.26	NA
	NRC - OC3 - Incremental Cost - Manual Svc Order vs. Electronic-Add'l	SOMAN	\$38.48	NA	\$37.96	\$93.12	\$50.25	\$68.62	\$94.77	\$54.26	NA
	NRC - OC3 - Incremental Cost - Manual Svc Order vs. Electronic-Disconnect-	SOMAN	\$19.03	NA	\$18.23	NA	\$20.94	\$28.59	NA	NA	NA
	NRC - OC3 - Incremental Cost - Manual Svc Order vs. Electronic-Disconnect-	SOMAN	\$19.03	NA	\$18.23	NA	\$20.94	\$28.59	NA	NA	NA
	Interoffice Transport - Dedicated - OC12										
	OC12 -per mile per month	1L5XX	\$19.26	\$26.91	\$15.21	\$84.88	\$74.44	\$60.42	\$30.38	\$32.52	\$49.80
	OC12 -Facility Termination	TBD	\$9,763	\$11,685	\$8,291	\$12,344	\$11,517	\$7,182.00	\$2,122	\$11,132	\$8,015
	NRC - OC12- Facility Termination - 1st	TBD	\$1,036	\$1,095	\$1,045	\$1,713	\$1,147	\$1,598.00	\$1,722	\$1,131	\$1,176
	NRC - OC12- Facility Termination - Add'l	TBD	\$317.48	\$314.49	\$320.83	\$516.89	\$304.90	\$404.94	\$542.73	\$410.02	\$311.39
	NRC - OC12 - Facility Termination - Disconnect Chg - 1st	TBD	\$121.72	\$112.44	\$123.65	NA	\$102.16	\$134.07	\$131.65	NA	\$103.36
	NRC - OC12 - Facility Termination - Disconnect Chg - Add'l	TBD	\$118.54	\$109.19	\$120.44	NA	\$99.46	\$130.59	\$128.19	NA	\$100.59
	NRC - Manual Svc Órder, 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	NA	NA
	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	NA	NA	NA	NA
	NRC - OC12 - Incremental Cost - Manual Svc Order vs. Electronic-1st	SOMAN	\$38.48	NA	\$37.96	\$93.12	\$50.25	\$68.62	\$69.34	\$54.26	NA
	NRC - OC12 - Incremental Cost - Manual Svc Order vs. Electronic-Add'l	SOMAN	\$38.48	NA	\$37.96	\$93.12	\$50.25	\$68.62	\$69.34	\$54.26	NA
H	NRC - OC12 - Incremental Cost - Manual Svc Order vs. Elect-Disconnect-1st		\$19.03	NA	\$18.23	NA NA	\$20.94	\$28.59	\$29.76	NA NA	NA
++	NRC - OC12 - Incremental Cost - Manual Svc Order vs. Elect-Disconnect-Add		\$19.03	NA	\$18.23	NA NA	\$20.94	\$28.59	\$29.76	NA	NA
	The state of the s	T 30 (11			ψ.σ.=σ		Ψ=0.01	Ψ=0.00	# =00		

BELLSOUTH/CCI RATES NETWORK ELEMENTS

			IA.	D OTHER SE	RVICES						
++											
+++	Interoffice Transport - Dedicated - OC48										
+++	OC48 -per mile per month	1L5XX	\$30.65	\$34.66	\$25.98	\$138.02	\$128.59	\$102.43	\$120.02	\$45.92	\$106.55
	OC48 -Facility Termination per month	TBD	\$11.691	\$12.554	\$11,255	\$16.017	\$14,950	\$11,480.00	\$1.677	\$967.58	\$11.632
\vdash	OC48 -per Interface OC12 on OC48 per month	TBD	\$1,424	\$1,208	\$1,149	\$1,497	\$1,451	\$1,351.00	\$582.66	\$1,561	\$1,170
	NRC - OC48 - Facility Termination - 1st	TBD	\$1,424	\$1,095	\$1,045	\$1,713	\$1,451	\$1,598.00	\$1,722	\$1,131	\$1,176
	NRC - OC46 - Facility Termination - 1st NRC - OC48 - Facility Termination - Add'l	TBD	\$317.48	\$314.49	\$320.83	\$516.89	\$304.90	\$404.94	\$542.73	\$410.02	\$311.39
++	NRC - OC48 - Facility Termination - Add 1	TBD	\$540.10	\$547.98	\$545.24	\$844.21	\$532.13	\$729.04	\$720.81	\$635.04	\$544.55
++		TBD									
++	NRC - OC48 - Interface OC12 on OC48 - Add'l		\$317.48	\$314.49	\$320.83	\$516.89	\$304.90	\$404.94	\$400.38	\$410.02	\$311.39
\vdash	NRC - OC48 - Facility Termination - Disconnect Chg - 1st	TBD	\$121.72	\$112.44	\$123.65	NA	\$102.16	\$134.07	\$131.65	NA	\$103.36
\vdash	NRC - OC48 - Facility Termination - Disconnect Chg - Add'l	TBD	\$118.54	\$109.19	\$120.44	NA	\$99.46	\$130.59	\$128.19	NA	\$100.59
	NRC - OC48 - Interface OC12 on OC48 - Disconnect - 1st	TBD	\$121.72	\$112.44	\$123.65	NA	\$102.16	\$134.07	\$131.65	NA	\$103.36
	NRC - OC48 - Interface OC12 on OC48 - Disconnect - Add'l	TBD	\$118.54	\$109.19	\$120.44	NA	\$99.46	\$130.59	\$128.19	NA	\$100.59
	NRC - Manual Svc Order, per LSR	SOMAN	NA	\$21.73	NA	\$19.99	NA	NA	NA	NA	\$19.99
$\sqcup \bot$	NRC - Manual Svc Order, per LSR disconnect	SOMAN	NA	\$3.87	NA	NA	NA	NA	NA	NA	NA
$\sqcup \bot$	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	NA	NA	NA	NA
	NRC - OC48 - Incremental Cost - Manual Svc. Order vs. Electronic-1st	SOMAN	\$38.48	NA	\$37.96	\$93.12	\$50.25	\$68.62	\$69.34	\$54.26	NA
	NRC - OC48 - Incremental Cost - Manual Svc. Order vs. Electronic-Add'l	SOMAN	\$38.48	NA	\$37.96	\$93.12	\$50.25	\$68.62	\$69.34	\$54.26	NA
	NRC - OC48 - Interface- Incremental Cost - Manual Svc. Order vs. Electronic-	SOMAN	\$38.48	NA	\$37.96	\$93.12	\$50.25	\$68.62	\$69.34	\$54.26	NA
	NRC - OC48 - Interface- Incremental Cost - Manual Svc. Order vs. Electronic-	SOMAN	\$38.48	NA	\$37.96	\$93.12	\$50.25	\$68.62	\$69.34	\$54.26	NA
	NRC - OC48 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-1st	SOMAN	\$19.03	NA	\$18.23	NA	\$20.94	\$28.59	\$29.76	NA	NA
	NRC - OC48 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-Ad	SOMAN	\$19.03	NA	\$18.23	NA	\$20.94	\$28.59	\$29.76	NA	NA
	NRC - OC48-Interface-Incremental Cost-Manual Svc. Order vs. Elec-Disconn		\$19.03	NA	\$18.23	NA	\$20.94	\$28.59	\$29.76	NA	NA
	NRC - OC48-Interface-Incremental Cost-Manual Svc. Order vs. Elec-Disconn	SOMAN	\$19.03	NA	\$18.23	NA	\$20.94	\$28.59	\$29.76	NA	NA
	UNBUNDLED CHANNELIZATION										
	DS3 Channelization (DS3 to DS1)										
	per Channelized System (28 DS1) per month	MQ3	\$225.36	\$222.61	\$184.02	\$236.32	\$245.84	\$229.30	\$226.81	\$200.01	\$222.98
	NRC - 1st	MQ3	\$265.87	\$359.20	\$268.81	\$425.41	\$259.76	\$356.80	\$351.95	\$321.54	\$265.08
	NRC - Add'l	MQ3	\$188.51	\$299.24	\$190.84	\$303.33	\$182.64	\$247.40	\$243.76	\$234.30	\$185.94
	NRC -1st - Disconnect	MQ3	\$71.76	\$189.04	\$73.29	NA	\$60.96	\$79.94	\$77.90	NA	\$61.09
	NRC -Add'l - Disconnect	MQ3	\$52.03	\$186.37	\$60.61	NA	\$50.46	\$65.20	\$63.32	NA	\$50.31
	per Interface per month (COCI)	UC1D1	\$17.22	\$14.51	\$11.14	\$8.52	\$7.55	\$5.58	\$4.61	\$11.99	\$3.91
	NRC - 1st	UC1D1	\$12.05	\$13.26	\$12.15	\$15.86	\$12.29	\$15.85	\$15.76	\$12.05	\$12.61
	NRC - Add'l	UC1D1	\$8.69	\$9.50	\$8.76	\$11.36	\$8.80	\$11.35	\$11.28	\$8.68	\$9.03
	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	NA	NA
\Box	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	NA	NA	NA	NA
H	Channel System - Incremental Cost - Manual Svc. Order vs. Electronic -1st	SOMAN	\$15.61	NA	\$14.91	\$41.47	\$19.74	\$26.95	\$28.13	\$25.59	\$21.71
+	Channel System - Incremental Cost - Manual Svc. Order vs. Electronic -Add'l	SOMAN	\$7.39	NA	\$6.63	\$11.99	\$8.77	\$11.98	\$13.33	\$8.92	\$10.46
++	Incremental Cost-Manual Svc. Order vs. Elect -Disconnect - 1st	SOMAN	\$11.67	NA	\$10.82	NA NA	\$12.43	\$16.97	\$18.26	NA NA	\$14.21
++	Incremental Cost-Manual Svc. Order vs. Elect -Disconnect - Add'l	SOMAN		NA.	NA NA	NA.	NA NA	NA	\$1.48	NA NA	\$1.46
++	Indicational Cost Manual Cost Order to: Elect Discomment Addr	CONTRA	ψ0.0100	107	1471	10.0	10.0	147.	ψπιο	10/1	ψ1.10
++	DS1 Channelization (DS1 to DS0)										
HH	per Channelized System (24 DS0) per month	MQ1	\$136.82	\$154.74	\$127.60	\$200.01	\$209.87	\$146.87	\$177.72	\$147.51	\$165.21
HH	NRC - 1st	MQ1	\$197.98	\$183.57	\$200.38	\$302.82	\$193.63	\$271.52	\$267.19	\$220.89	\$103.21
++	NRC - 1St NRC - Add'l	MQ1	\$197.98	\$183.57	\$200.38	\$184.20	\$193.63	\$164.56	\$161.43	\$137.15	\$197.2
++	NRC - Add T NRC -1sr - Disconnect	MQ1			\$31.37	δ164.20 NA	\$26.44			NA	\$25.66
$\vdash\vdash$		MQ1	\$30.18	\$19.68				\$36.38	\$34.55	NA NA	
++	NRC -Add'l - Disconnect	IVIQI	\$18.86	\$18.29	\$19.97	NA	\$16.83	\$11.98	\$21.14	INA	\$15.81
HH	- Interface (COCI)	40400	#4.00	#0.00	#4.00	#0.04	CO 40	#0.00	\$0.00	CO.04	CO 10
$\vdash \vdash$	per OCU-DP(data) card per month (2.4-64kbs)	1D1DD	\$1.66	\$2.22	\$1.88	\$2.94	\$3.12	\$2.86	\$2.88	\$2.34	\$2.46
$\vdash \vdash$	NRC - 1st	1D1DD	\$12.05	\$13.26	\$12.15	\$15.86	\$12.29	\$15.85	\$15.76	\$12.05	\$12.61
$\vdash \vdash$	NRC - Add'l	1D1DD	\$8.69	\$9.50	\$8.76	\$11.36	\$8.80	\$11.35	\$11.28	\$8.68	\$9.03
$\sqcup \bot \bot$	per BRITE card per month	UC1CA	\$3.41	\$3.86	\$3.41	\$4.04	\$4.18	\$3.88	\$3.76	\$4.21	\$3.33

			AN	ID OTHER SE	RVICES						
H	NRC - 1st	UC1CA	\$12.05	\$13.26	\$12.15	\$15.86	\$12.29	\$15.85	\$15.76	\$12.05	\$12.61
	NRC - Add'l	UC1CA	\$8.69	\$9.50	\$8.76	\$11.36	\$8.80	\$11.35	\$11.28	\$8.68	\$9.03
	per VG card per month (DS0)	1D1VG	\$0.8586	\$1.46	\$1.18	\$1.40	\$1.62	\$1.45	\$1.64	\$1.47	\$1.25
	NRC - 1st	1D1VG	\$12.05	\$13.26	\$12.15	\$15.86	\$12.29	\$15.85	\$15.76	\$12.05	\$12.61
	NRC - Add'l	1D1VG	\$8.69	\$9.50	\$8.76	\$11.36	\$8.80	\$11.35	\$11.28	\$8.68	\$9.03
	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						
	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	SOMAN	NA	\$0.43	NA						
	Channel System - Incremental Cost - Manual Svc. Order vs. Electronic -1st	SOMAN	\$15.61	NA	\$14.91	\$41.47	\$19.74	\$26.95	\$28.13	\$25.59	\$25.66
	Channel System - Incremental Cost - Manual Svc. Order vs. Electronic -Add'l	SOMAN	\$7.39	NA	\$6.63	\$11.99	\$8.77	\$11.98	\$13.33	\$8.92	\$15.81
	Incremental Cost-Manual Svc. Order vs. Elect -Disconnect - 1st	SOMAN	\$11.67	NA	\$10.82	NA	\$12.43	\$16.97	\$18.26	NA	\$14.21
	Incremental Cost-Manual Svc. Order vs. Elect -Disconnect - Add'l	SOMAN	\$0.9469	NA	NA	NA	NA	NA	\$1.48	NA	\$1.46
	UNBUNDLED DARK FIBER										
	Dark Fiber - Interoffice (four fiber strands) per route mile or fraction thereof, per mo	1L5DF	\$25.80	\$29.28	\$24.96	\$31.95	\$32.28	\$33.93	\$29.86	\$36.75	\$28.60
	NRC - Per each four-fiber dark fiber arrangement - 1st	UDF14	\$1,739.00	\$1,289	\$1,737.00	\$1,741.00	\$1,746.00	\$1,741.00	\$1,738.00	\$1,747.00	\$1,742.00
	NRC - Per each four-fiber dark fiber arrangement - Add'l	UDF14	\$563.09	\$277.98	\$562.39	\$563.75	\$565.20	\$563.79	\$562.82	\$565.53	\$564.08
	NRC -Disconnect1st	UDF14	NA	\$592.25	NA						
	NRC -DisconnectAdd'l	UDF14	NA	\$369.22	NA						
	Dark Fiber - Local Channel(four fiber strands) per route mile or fraction thereof, per	1L5DC	\$70.82	\$59.03	\$54.63	\$49.07	\$64.72	\$71.55	\$56.47	\$100.37	\$60.06
	NRC - Per each four-fiber dark fiber arrangement - 1st	UDFC4	\$1,739.00	\$1,289	\$1,737.00	\$1,741.00	\$1,746.00	\$1,741.00	\$1,738.00	\$1,747.00	
	NRC - Per each four-fiber dark fiber arrangement - Add'l	UDFC4	\$563.09	\$277.98	\$562.39	\$563.75	\$565.20	\$563.79	\$562.82	\$565.53	\$564.08
	NRC -Disconnect1st	UDFC4	NA	\$592.25	NA						
	NRC -DisconnectAdd'l	UDFC4	NA	\$369.22	NA						
	Dark Fiber - Local Loop (four fiber strands) per route mile or fraction thereof, per m		\$70.82	\$59.03	\$54.63	\$49.07	\$64.72	\$71.55	\$56.47	\$100.37	\$60.06
	NRC - Per each four-fiber dark fiber arrangement - 1st	UDFL4	\$1,739.00	\$1,289	\$1,737.00	\$1,741.00	\$1,746.00	\$1,741.00	\$1,738.00	\$1,747.00	
	NRC - Per each four-fiber dark fiber arrangement - Add'l	UDFL4	\$563.09	\$277.98	\$562.39	\$563.75	\$565.20	\$563.79	\$562.82	\$565.53	\$564.08
	NRC -Disconnect1st	UDFL4	NA	\$592.25	NA						
	NRC -DisconnectAdd'l	UDFL4	NA	\$369.22	NA						
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BELLSOUTH/CCI RATES NETWORK ELEMENTS

			NETWORK ELEMEN AND OTHER SERVIC							
DESCRIPTION	USOC	AL	FL	GA	KY	LA	MS	NC	SC	TN
UNBUNDLED LOOP COMBINATIONS										
										1
Unbundled Loop/Port Combinations (Note 4)										†
MARKET RATES (INCLUDING ALL VERTICAL FEATURES)	NI-1-4\									+
MARKET RATES (INCLUDING ALL VERTICAL FEATURES)	Note 1)									ļ
Density Zone 1 / Top 8 MSAs in BellSouth Region Customers with 4 or more DS0 Equivalent			Orlando, Ft. Lauderdale, Miami	Atlanta		New Orleans		Greensboro- Winston Salem- Highpoint/ Charlotte- Gastonia-Rock Hill		Nashville
Currently Combined (Note2)										
, , ,										+
2-Wire Voice Grade Loop with 2-Wire Line Port (Res. and Bus.)										1
2-Wire Voice Grade Line Port (Res.), per month	HEDDI	NIA	# 44.00	£44.00	NIA	C4400	NIA	C44.00	NIA	644.00
2- wire voice unbundled port - residence	UEPRL	NA NA	\$14.00	\$14.00	NA NA	\$14.00	NA NA	\$14.00	NA NA	\$14.00
2-wire voice unbundled port with caller ID - residence	UEPRC UEPRO		\$14.00 \$14.00	\$14.00 \$14.00	NA NA	\$14.00 \$14.00	NA NA	\$14.00 \$14.00	NA NA	\$14.00 \$14.00
2-wire voice unbundled port outgoing only - residence 2-wire voice grade unbundled Alabama extended local dialing parity port with	UEPKU	NA	\$14.00	\$14.UU	INA	\$14.00	NA	φ14.UU	INA	\$14.00
	UEPAR	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-wire voice grade unbundled Kentucky extended local dialing parity port with	UEPAK	INA	INA	INA	INA	INA	INA	INA	INA	INA
caller ID	UEPRM	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-wire voice grade unbundled Louisiana extended local dialing parity port with	OEFRIVI	INA	INA	INA	INA	INA	INA	INA	INA	INA
caller ID	UEPAS	NA	NA	NA	NA	\$14.00	NA	NA	NA	NA
2-wire voice grade unbundled Mississippi extended local dialing parity port	OLI AO	14/1	14/3	14/4	14/3	ψ14.00	14/3	19/3	1973	14/3
with caller ID	UEPAT	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-wire voice grade unbundled South Carolina extended local dialing parity	OLI AI	14/1	14/4	14/4	14/3	14/1	14/3	14/3	14/1	14/3
port with caller ID	UEPAU	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-wire voice grade unbundled Tennessee extended local dialing parity port	02.7.0									
with caller ID	UEPAQ	NA	NA	NA	NA	NA	NA	NA	NA	\$14.00
2-wire voice unbundled Florida area calling with caller ID - residence	UEPAF	NA	\$14.00	NA	NA	NA	NA	NA	NA	NA
2-wire voice unbundled Louisiana Area Plus with caller ID - residence (RUL)	UEPAG	NA	NA	NA	NA	\$14.00	NA	NA	NA	NA
2-wire voice unbundled Louisiana Area Plus with caller ID - residence (AC7)	UEPAH	NA	NA	NA	NA	\$14.00	NA	NA	NA	NA
2-wire voice unbundled South Carolina Area Calling port with Caller ID -										
residence (LW8)	UEPAJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence										
(F2R)	UEPAK	NA	NA	NA	NA	NA	NA	NA	NA	\$14.00
2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence					_					
(TACER)	UEPAL	NA	NA	NA	NA	NA	NA	NA	NA	\$14.00
2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence										
(TACSR)	UEPAM	NA	NA	NA	NA	NA	NA	NA	NA	\$14.00
2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence					l					
(1MF2X)	UEPAN	NA	NA	NA	NA	NA	NA	NA	NA	\$14.00
2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence										04405
(2MR)	UEPAO	NA NA	NA C11.00	NA ***	NA NA	NA ©4.4.00	NA NA	NA C11.00	NA NA	\$14.00
2-wire voice unbundled res, low usage line port with Caller ID (LUM)	UEPAP	NA	\$14.00	\$14.00	NA	\$14.00	NA	\$14.00	NA	\$14.00
2-Wire Voice Grade Line Port (Bus.), per month	LIEDDI	NIA	# 44.00	# 44.00	NIA	01100	NIA	£44.00	NIA	£44.00
2-wire voice unbundled port without Caller ID	UEPBL	NA NA	\$14.00	\$14.00	NA NA	\$14.00	NA NA	\$14.00	NA NA	\$14.00
2-wire voice unbundled port with unbundled port with Caller+E484 ID 2-wire voice unbundled outgoing only port	UEPBC UEPBO	NA NA	\$14.00 \$14.00	\$14.00 \$14.00	NA NA	\$14.00 \$14.00	NA NA	\$14.00 \$14.00	NA NA	\$14.00 \$14.00
2-wire voice unbundled outgoing only port 2-wire voice grade unbundled Alabama extended local dialing parity port with	UERBO	INA	\$14.00	\$14.UU	INA	\$14.00	NA	\$14.UU	INA	\$14.00
	UEPAW	NA	NA	NA	NA	NA	NA	NA	NA	NA
	UEFAW	INA	INA	INA	I INA	INA	INA	INA	INA	<u>INA</u>

			AND OTHER SERVICE							
DESCRIPTION	USOC	AL	FL	GA	KY	LA	MS	NC	SC	TN
2-wire voice grade unbundled Kentucky extended local dialing parity port with										
caller ID	UEPBM	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-wire voice grade unbundled Louisiana extended local dialing parity port with										
caller ID	UEPAX	NA	NA	NA	NA	\$14.00	NA	NA	NA	NA
2-wire voice grade unbundled Mississippi extended local dialing parity port										
with caller ID	UEPAY	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-wire voice grade unbundled South Carolina extended local dialing parity										
port with caller ID	UEPAZ	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-wire voice grade unbundled Tennessee extended local dialing parity port										
with caller ID	UEPAV	NA	NA	NA	NA	NA	NA	NA	NA	\$14.00
2-wire voice unbundled incoming only port with Caller ID	UEPB1	NA	\$14.00	\$14.00	NA	\$14.00	NA	\$14.00	NA	\$14.00
2-wire voice unbundled LA Bus Area Calling Port with Caller ID (BUC)	UEPAA	NA	NA	NA	NA	\$14.00	NA	NA	NA	NA
2-wire voice unbundled SC Bus Area Calling Port with Caller ID (LMB)	UEPAB	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-wire voice unbundled TN Bus 2-Way Area Calling Port Economy Option										
(TACC1)	UEPAC	NA	NA	NA	NA	NA	NA	NA	NA	\$14.00
2-wire voice unbundled TN Bus 2-Way Area Calling Port Standard Option	LIEDAD	NIA	N1A	NI A	NIA.	NIA.	NIA	NIA.	NIA	£44.00
(TACC2) 2-wire voice unbundled TN Bus 2-WAY Collierville and Memphis Local Calling	UEPAD	NA	NA	NA	NA	NA	NA	NA	NA	\$14.00
		NIA	N1A	N1A	NIA.	N. A.	N14	N. A.	NIA	£44.00
Port (B2F) 2-Wire Voice Grade Loop (SL1) (Res. and Bus.)	UEPAE	NA	NA	NA	NA	NA	NA	NA	NA	\$14.00
	UEPLX	NA	NA	NA	NA	NA	NA	£4440	NA	NA
RC - 2-Wire Voice Grade Loop - Statewide	UEPLX							\$14.18	NA NA	
RC - 2-Wire Voice Grade Loop Zone 1	_	NA	\$13.75	\$10.80	NA	\$14.05	NA	NA NA	1	\$15.92
RC - 2-Wire Voice Grade Loop Zone 2	UEPLX	NA	\$20.13	\$12.47	NA	\$24.14	NA	NA	NA	\$20.79
RC - 2-Wire Voice Grade Loop Zone 3	UEPLX	NA	\$44.40	\$19.83	NA	\$49.30	NA	NA	NA	\$27.18
Combination Rates										
RC - 2-Wire Voice Grade Loop with 2-Wire Line Port, Statewide	Note 8	NA	NA	NA	NA	NA	NA	\$28.18	NA	NA
RC - 2-Wire Voice Grade Loop with 2-Wire Line Port, Zone 1 (Note 6)	Note 8	NA	\$27.75	\$24.80	NA	\$28.05	NA	NA	NA	\$29.92
RC - 2-Wire Voice Grade Loop with 2-Wire Line Port, Zone 2 (Note 6)	Note 8	NA	\$34.13	\$26.47	NA	\$38.14	NA	NA	NA	\$34.79
RC - 2-Wire Voice Grade Loop with 2-Wire Line Port, Zone 3 (Note 6)	Note 8	NA	\$58.40	\$33.83	NA	\$63.30	NA	NA	NA	\$41.18
Nonrecurring Charges										
2-Wire Voice Grade Line Port (Res. And Bus.)										
NRC - 2- wire voice grade unbundled port/loop combination - 1st, with change	e TBD	NA	\$41.50	\$41.50	NA	\$41.50	NA	\$41.50	NA	\$41.50
	100	14/1	Ψ+1.50	Ψ+1.50	14/3	Ψ-1.50	14/1	Ψ-1.50	TW/	Ψ+1.50
NRC - 2- wire voice grade unbundled port/loop combination - Add'l, with										
change	TBD	NA	\$41.50	\$41.50	NA	\$41.50	NA	\$41.50	NA	\$41.50
NRC - 2- wire voice grade unbundled port/loop combination - 1st, no change	TBD	NA	\$41.50	\$41.50	NA	\$41.50	NA	\$41.50	NA	\$41.50
1470 2 wire voice grade dribdridied portrioop combination 13t, no change	100	INA	Ψ41.50	Ψ41.50	INA	Ψ41.50	INA	Ψ41.50	INA	ψ41.50
NRC - 2- wire voice grade unbundled port/loop combination - Add'l, no										
change	TBD	NA	\$41.50	\$41.50	NA	\$41.50	NA	\$41.50	NA	\$41.50
NRC - 2-Wire Voice Grade Loop/Line Port Combination - Subsequent	TBD	NA	\$10.00	\$10.00	NA	\$10.00	NA	\$10.00	NA	\$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	SOMEC	NA	\$3.50	\$3.50	NA	\$3.50	NA	\$3.50	NA	\$3.50
NRC - 2-Wire Voice Grade Loop/Line Port Combination - Incremental Cost -										
Manual Svc.Order vs. Electronic - 1st	SOMAN	NA	\$19.99	\$33.76	NA	\$31.92	NA	\$40.18	NA	\$30.89
NRC - 2-Wire Voice Grade Loop/Line Port Combination - Incremental Cost -				·						
Manual Svc.Order vs. Electronic - Add'l	SOMAN	NA	\$19.99	\$7.86	NA	\$7.32	NA	\$9.45	NA	\$7.03
NRC- 2 Wire Voice Grade Loop/Line Port Combination - Subsequent										
Database Update - Electronic	TBD	NA	TBD	TBD	NA	\$2.11	NA	\$1.42	NA	TBD
NRC- 2 Wire Voice Grade Loop/Line Port Combination - Subsequent							1	* ···-	1	i
Database Update - Manual Service Order	TBD	NA	TBD	TBD	NA	\$5.12	NA	\$10.27	NA	TBD
NRC - Incremental Manual Service Order Disconnect	TBD	NA.	\$20.00	\$20.00	NA.	\$20.00	NA NA	\$20.00	NA NA	\$20.00
moremental marical cornes order bloodinion		, .	Ψ=0.00	ψ=0.00		Ψ=0.00		Ψ=0.00		4-5.00

			AND OTHER SERVI	JES						
DESCRIPTION	USOC	AL	FL	GA	KY	LA	MS	NC	SC	TN
2-Wire Voice Grade Loop with 2-Wire Line Port PBX										
2-Wire Analog Line Port (PBX), per month										
2 WIRE VOICE UNBUNDLED COMBINATION 2-WAY PBX TRUNK -						4				4
Residence	UEPRD	NA	\$14.00	\$14.00	NA	\$14.00	NA	\$14.00	NA	\$14.00
LINE OLDE LINELINE ED COMPINATION O WAY DRY TRUNK. BURINESO	LIEDDO									
LINE SIDE UNBUNDLED COMBINATION 2-WAY PBX TRUNK - BUSINESS	UEPPC	NA	\$14.00	\$14.00	NA	\$14.00	NA	\$14.00	NA	\$14.00
LINE SIDE UNBUNDLED OUTWARD PBX TRUNK - BUSINESS LINE SIDE UNBUNDLED INCOMING PBX TRUNK - BUSINESS	UEPPO UEPP1	NA	\$14.00	\$14.00	NA	\$14.00	NA	\$14.00	NA NA	\$14.00
2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX ALABAMA	UEPP1	NA	\$14.00	\$14.00	NA	\$14.00	NA	\$14.00	NA NA	\$14.00
CALLING PORT	UEPA2	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX LOUISIANA	UEPAZ	INA	INA	INA	INA	INA	INA	INA	INA	INA
CALLING PORT	UEPL2	NA	NA	NA	NA	\$14.00	NA	NA	NA	NA
2-WIRE VOICE UNBUNDLED PBX LD TERMINAL PORTS	UEPLD	NA NA	\$14.00	\$14.00	NA NA	\$14.00	NA NA	\$14.00	NA NA	\$14.00
2-WIRE VOICE UNBUNDLED 1-BX ED TERMINAET ORTO	OLILD	INA	Ψ14.00	ψ1 4 .00	INA	Ψ14.00	INA	ψ14.00	INA	ψ14.00
CALLING PORT	UEPT2	NA	NA	NA	NA	NA	NA	NA	NA	\$14.00
2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX TENNESSEE	OLI 12	14/1	14/1	14/1	14/3	14/1	14/1	14/4	14/1	ψ14.00
CALLING PORT	UEPTO	NA	NA	NA	NA	NA	NA	NA	NA	\$14.00
orizzato i otti	021 10	101	10/	101	10.	147	10.	100	1471	ψ11.00
2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX USAGE PORT	UEPXA	NA	\$14.00	\$14.00	NA	\$14.00	NA	\$14.00	NA	\$14.00
2-WIRE VOICE UNBUNDLED PBX TOLL TERMINAL HOTEL PORTS	UEPXB	NA	\$14.00	\$14.00	NA	\$14.00	NA	\$14.00	NA	\$14.00
2-WIRE VOICE UNBUNDLED PBX LD DDD TERMINALS PORT	UEPXC	NA	\$14.00	\$14.00	NA	\$14.00	NA	\$14.00	NA	\$14.00
			*	*				*		
2-WIRE VOICE UNBUNDLED PBX LD TERMINAL SWITCHBOARD PORT	UEPXD	NA	\$14.00	\$14.00	NA	\$14.00	NA	\$14.00	NA	\$14.00
2-WIRE VOICE UNBUNDLED PBX LD TERMINAL SWITCHBOARD IDD										
CAPABLE PORT	UEPXE	NA	\$14.00	\$14.00	NA	\$14.00	NA	\$14.00	NA	\$14.00
2-WIRE VOICE UNBUNDLED 2-WAY PBX KENTUCKY ROOM AREA										
CALLING PORT WITHOUT LUD	UEPXF	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-WIRE VOICE UNBUNDLED PBX KENTUCKY LUD AREA CALLING										
PORT	UEPXG	NA	NA	NA	NA	NA	NA	NA	NA	NA
	OLI XO	101	14/1	101	10/	1471	10.	100	1471	100
2-WIRE VOICE UNBUNDLED PBX KENTUCKY PREMIUM CALLING PORT	UEPXH	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-WIRE VOICE UNBUNDLED 2-WAY KENTUCKY AREA CALLING PORT	HEDYL									
WITHOUT LUD 2-WIRE VOICE UNBUNDLED 2-WAY PBX LOUISIANA LOCAL OPTIONAL	UEPXJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALLING PORT	UEPXK	NIA	NA	NA	NA	£44.00	NA	NA	NA	NA
2-WIRE VOICE UNBUNDLED 2-WAY PBX HOTEL/HOSPITAL ECONOMY	UEPAK	NA	INA	INA	INA	\$14.00	NA NA	INA	INA	NA
ADMINISTRATIVE CALLING PORT	UEPXL	NA	\$14.00	\$14.00	NA	\$14.00	NA	\$14.00	NA	\$14.00
2-WIRE VOICE UNBUNDLED 2-WAY PBX HOTEL/HOSPITAL ECONOMY	ULFAL	INA	\$14.00	\$14.00	INA	\$14.00	INA	\$14.00	INA	\$14.00
ROOM CALLING PORT	UEPXM	NA	\$14.00	\$14.00	NA	\$14.00	NA	\$14.00	NA	\$14.00
2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX HOTEL/HOSPITAL	OLI XIVI	14/1	Ψ14.00	ψ14.00	14/3	ψ14.00	14/1	ψ14.00	14/1	ψ14.00
ECONOMY ADMINIATRATIVE CALLING PORTTENNESSEE CALLING										
PORT	UEPXN	NA	NA	NA	NA	NA	NA	NA	NA	\$14.00
2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX HOTEL/HOSPITAL										*******
DIACOUNT ROOM CALLING PORT	UEPXO	NA	\$14.00	\$14.00	NA	\$14.00	NA	\$14.00	NA	\$14.00
2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX LOUISIANA LOCAL										
DISCOUNT CALLING PORT	UEPXP	NA	NA	NA	NA	\$14.00	NA	NA	NA	NA
2-WIRE VOICE UNBUNDLED 2-WAY PBX MISSISSIPPI LOCAL										
ECONOMY CALLING PORT	UEPXQ	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-WIRE VOICE UNBUNDLED 2-WAY PBX MISSISSIPPI LOCAL			1							
OPTIONAL CALLING PORT	UEPXR	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBXMEASURED PORT	UEPXS	NA	\$14.00	\$14.00	NA	\$14.00	NA	\$14.00	NA	\$14.00

BELLSOUTH/CCI RATES NETWORK ELEMENTS

DESCRIPTION SYMPE VICIDET (MILLER DE LANY PEX SOUTH CARGLINA AREA LEPT NA				AND OTHER SERVI	CES						
PRUS CALLING PORT NA	DESCRIPTION	USOC	AL	FL	GA	KY	LA	MS	NC	SC	TN
2-WIRE VOICE UNBLINDLED PRX COLLERY/LLE & MEMPHIS CALLING UFPXL NA		UEPXT	NA	NA	NA	NA	NA	NA	NA	NA	NA
PORT	2-WIRE VOICE UNBUNDLED PBX COLLIERVILLE & MEMPHIS CALLING										
2-WITE VOICE CRITER UNDER 2-WAY PEX TENNESSEE REGIONSERV UEPVV NA NA NA NA NA NA NA		LIEPXII	NA	NΑ	NA	NA	NΑ	NA	NΑ	NA	\$14.00
CALING PORT UEPV NA		OLI XO	14/1	14/1	14/3	14/3	14/1	14/3	14/4	14/3	Ψ14.00
LOCAL NUMBER PORTABILITY (RECUIRES ONE PER PORT) LNPCP		HEDVI	NΙΛ	NΙΛ	NΙΛ	NIA	NIA	NΙΔ	NIA	NΙΔ	¢14.00
2-Wire Voice Grade Loop (SL1)	CALLING FORT	OLFAV	INA	INA	INA	INA	INA	INA	INA	INA	\$14.00
2-Wire Voice Grade Loop (SL1)	I OCAL NUMBED DODTABILITY (DECLUDES ONE DED DODT)	LNDCD									
R C - 2- Wire Votac Grade Loop - Statewide	LOCAL NOWBER PORTABILITY (REQUIRES ONE PER PORT)	LINECE									
R C - 2- Wire Votac Grade Loop - Statewide	O Mine Veles Oceals Lean (OLA)	├									
RG - 2- Wire Voice Grade Loop - Zone 1		LIEDLY	NIA	NIA	NIA	NIA	NIA	NIA	C4440	NIA	NIA
R.C2-Wine Voice Grade Loop - Zone 2 UFPLX NA \$20.13 \$12.47 NA \$24.14 NA NA NA \$20.79 R.C2-Wine Voice Grade Loop - Zone 3 UFPLX NA \$44.40 \$19.83 NA \$49.30 NA NA NA \$27.18 R.C2-Wine Voice Grade Loop - Zone 4 UFPLX NA											
R.C. 2- Wire Votee Grade Loop - Zone 3											
R.C. 2-Wire Voice Grade Loop - Zone 4 UEPLX NA											
Combination Rates R.C - 2-Wire Voice Grade Loop with 2-Wire Line Port, Statewide Note 8 NA NA NA NA NA NA S28.18 NA NA R.C - 2-Wire Voice Grade Loop with 2-Wire Line Port, Zone 1 (Note 6) Note 8 NA S27.75 S24.80 NA S28.05 NA NA NA NA NA S29.18 NA NA NA R.C - 2-Wire Voice Grade Loop with 2-Wire Line Port, Zone 2 (Note 6) Note 8 NA S34.17 NA NA NA NA NA NA NA N											
R.C. 2-Wire Voice Grade Loop with 2-Wire Line Port, Statewide Note 8 NA NA NA NA NA NA NA		UEPLX	NA	NA	NA	NA	NA	NA	NA	NA	NA
RC -2-Wire Voice Grade Loop with 2-Wire Line Port, Zone 1 (Note 6) Note 8 NA \$22.75											
RC -2-Wire Voice Grade Loop with 2-Wire Line Port, Zone 2 (Note 6) Note 8 NA \$34.13 \$26.47 NA \$38.14 NA NA NA NA \$34.79											
RC - 2-Wire Voice Grade Loop with 2-Wire Line Port, Zone 3 (Note 6)											
Nonrecurring Charges NRC - 2- wire voice grade unbundled port/loop combination - 1st, with change TBD NA \$41.50 \$41.50 NA \$41.											
NRC - 2- wire voice grade unbundled port/loop combination - 1st, with change TBD NA \$41.50 \$41.50 NA		Note 8	NA	\$58.40	\$33.83	NA	\$63.30	NA	NA	NA	\$41.18
NRC - 2- wire voice grade unbundled port/loop combination - Add1, with change TBD NA \$41.50 \$41.50 NA	Nonrecurring Charges	i									
NRC - 2- wire voice grade unbundled port/loop combination - Add1, with change TBD NA \$41.50 \$41.50 NA		i									
NRC - 2- wire voice grade unbundled port/loop combination - Add1, with change TBD NA \$41.50 \$41.50 NA	NDO O visco visco and a value all adventile an excelsion time. Act with the constant			044.50	044.50		044.50		044.50		044.50
Change	NRC - 2- wire voice grade unbundled port/loop combination - 1st, with change	IBD	NA	\$41.50	\$41.50	NA	\$41.50	NA	\$41.50	NA	\$41.50
Change	NRC - 2- wire voice grade unbundled port/loop combination - Add'l, with	1									
NRC - 2- wire voice grade unbundled port/loop combination - 1st, no change TBD NA		TBD	NA	\$41.50	\$41.50	NA	\$41.50	NA	\$41.50	NA	\$41.50
NRC - 2- wire voice grade unbundled port/loop combination - Add1, no change TBD NA \$41.50 \$41.50 NA		T		*******	*******		*******		*******		*******
NRC - 2- wire voice grade unbundled port/loop combination - Add1, no change TBD NA \$41.50 \$41.50 NA		i l									
change	NRC - 2- wire voice grade unbundled port/loop combination - 1st, no change	TBD	NA	\$41.50	\$41.50	NA	\$41.50	NA	\$41.50	NA	\$41.50
change	NRC - 2- wire voice grade unbundled port/loop combination - Add'l no	i l									
NRC - 2-Wire Voice Grade Loop/Line Port Combination - Subsequent TBD NA \$10.00 \$10.00 \$10.00 \$10.00 NA \$10.00		TPD	NΙΛ	¢41.50	¢41.50	NΙΛ	¢41 50	NΙΔ	¢41 50	NΙΔ	¢41.50
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)	Change	100	INA	φ41.50	φ41.50	INA	φ41.50	INA	φ41.50	INA	φ41.50
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)	NDC 2 Wire Voice Crede Lean/Line Bort Combination Subsequent	TDD	NΙΛ	¢10.00	¢10.00	£10.00	¢10.00	NΙΛ	¢10.00	NΙΔ	£10.00
Electronic, per LSR received from the CLEC by one of the OSS interactive interfaces (Note 7) NRC - 2-Wire Voice Grade Loop/Line Port Combination - Incremental Cost - Manual Svc.Order vs. Electronic - 1st SOMAN NA \$19.99 \$33.67 NA \$31.92 NA \$40.18 NA \$3.089		IBD	INA	\$10.00	\$10.00	\$10.00	\$10.00	INA	\$10.00	INA	\$10.00
interfaces (Note 7)		1									
NRC - 2-Wire Voice Grade Loop/Line Port Combination - Incremental Cost - Manual Svc.Order vs. Electronic - 1st		001450	NIA	CO 50	60.50	NIA.	\$0.50	NIA.	#0.50	NIA.	0 0.50
Manual Svc.Order vs. Electronic - 1st SOMAN NA \$19.99 \$33.67 NA \$31.92 NA \$40.18 NA \$30.89		SOMEC	NA	\$3.50	\$3.50	NA	\$3.50	NA	\$3.50	NA	\$3.50
NRC - 2-Wire Voice Grade Loop/Line Port Combination - Incremental Cost - Manual Svc.Order vs. Electronic - Add'l SOMAN NA \$19.99 \$7.88 NA \$7.32 NA \$9.45 NA \$7.03											
Manual Svc. Order vs. Electronic - Add' SOMAN NA \$19.99 \$7.88 NA \$7.32 NA \$9.45 NA \$7.03		SOMAN	NA	\$19.99	\$33.67	NA	\$31.92	NA	\$40.18	NA	\$30.89
NRC- 2 Wire Voice Grade Loop/Line Port Combination - Subsequent Database Update - Electronic TBD NA TBD TBD NA \$2.11 NA \$1.42 NA TBD NRC- 2 Wire Voice Grade Loop/Line Port Combination - Subsequent Database Update - Manual Service Order TBD NA TBD TBD NA \$5.12 NA \$10.27 NA TBD NRC - Incremental Manual Service Order Disconnect TBD NA \$20.00 \$20.00 NA \$20.00		1 1							4		4
Database Update - Electronic TBD NA TBD TBD NA \$2.11 NA \$1.42 NA TBD NRC-2 Wire Voice Grade Loop/Line Port Combination - Subsequent Database Update - Manual Service Order TBD NA TBD TBD NA \$5.12 NA \$10.27 NA TBD NRC-1 Incremental Manual Service Order Disconnect TBD NA \$20.00 \$20.00 NA \$20.00		SOMAN	NA	\$19.99	\$7.88	NA	\$7.32	NA	\$9.45	NA	\$7.03
NRC- 2 Wire Voice Grade Loop/Line Port Combination - Subsequent TBD NA TBD NA \$5.12 NA \$10.27 NA TBD NRC - Incremental Manual Service Order Disconnect TBD NA \$20.00 NA \$2		1									
Database Update - Manual Service Order		TBD	NA	TBD	TBD	NA	\$2.11	NA	\$1.42	NA	TBD
NRC - Incremental Manual Service Order Disconnect TBD NA \$20.00 \$20.00 NA		1		1		1		ĺ			
Currently Combined Currently Curren											
Currently Combined	NRC - Incremental Manual Service Order Disconnect	TBD	NA	\$20.00	\$20.00	NA	\$20.00	NA	\$20.00	NA	\$20.00
Currently Combined											
Currently Combined	COST BASED RATES (Notes 2 & 3)	i —									
2-Wire Voice Grade Loop with 2-Wire Line Port				1		1		1			
2-Wire Voice Grade Line Port (Res.), per month		\vdash		1		1		1			
2- wire voice unbundled port - residence UEPRL \$2.20 \$2.00 \$1.79 \$2.61 \$2.55 \$2.12 \$2.28 \$3.69 \$1.90 \$2.90 \$2.00 \$1.79 \$2.61 \$2.55 \$2.12 \$2.28 \$3.69 \$1.90		\longmapsto									
2-wire voice unbundled port with caller ID - residence UEPRC \$2.20 \$2.00 \$1.79 \$2.61 \$2.55 \$2.12 \$2.28 \$3.69 \$1.90		L.,								4 -	
		_									
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 unbundled port outgoing only - residence	UEPRO	\$2.20	\$2.00	\$1.79	\$2.61	\$2.55	\$2.12	\$2.28	\$3.69	\$1.90

				ND OTHER SERVICE	ES						
DESCF	RIPTION	USOC	AL	FL	GA	KY	LA	MS	NC	SC	TN
	2-wire voice grade unbundled Alabama extended local dialing parity port with										
	caller ID	UEPAR	\$2.20	NA	NA	NA	NA	NA	NA	NA	NA
	2-wire voice grade unbundled Kentucky extended local dialing parity port with	02.7	Ψ2.20	1471	1471	1471	1471	1473	10/	1471	10,
	9 , , , ,	LIEDDM	NIA	NIA	NIA.	CO C4	NIA	NIA	NIA.	NIA	NIA
	caller ID	UEPRM	NA	NA	NA	\$2.61	NA	NA	NA	NA	NA
	2-wire voice grade unbundled Louisiana extended local dialing parity port with										
	caller ID	UEPAS	NA	NA	NA	NA	\$2.55	NA	NA	NA	NA
	2-wire voice grade unbundled Mississippi extended local dialing parity port										
	with caller ID	UEPAT	NA	NA	NA	NA	NA	\$2.12	NA	NA	NA
		OLIAI	INA	INA	INA	INA	INA	ΨΖ.1Ζ	INA	INA	INA
	2-wire voice grade unbundled South Carolina extended local dialing parity									4	
	port with caller ID	UEPAU	NA	NA	NA	NA	NA	NA	NA	\$3.69	NA
	2-wire voice grade unbundled Tennessee extended local dialing parity port										
	with caller ID	UEPAQ	NA	NA	NA	NA	NA	NA	NA	NA	\$1.90
	2-wire voice unbundled area plus port with caller ID - residence	UEPRM	\$2.20	\$2.00	\$1.79	\$2.61	\$2.55	\$2.12	\$2.28	\$3.69	\$1.90
		UEPAF	NA	\$2.00	NA	NA	NA	NA	NA	NA	NA
	2-wire voice unbundled Florida area calling with caller ID - residence	UEPAF	INA	\$2.00	INA	NA	INA	NA	INA	INA	INA
	2-wire voice unbundled Louisiana Area Plus with caller ID - residence (RUL)	UEPAG	NA	NA	NA	NA	\$2.55	NA	NA	NA	NA
	<u> </u>										
	2-wire voice unbundled Louisiana Area Plus with caller ID - residence (AC7)	UEPAH	NA	NA	NA	NA	\$2.55	NA	NA	NA	NA
		JLI AII	14/4	INA	INA	14/4	ψε.υυ	INA	14/4	11/7	14/4
	2-wire voice unbundled South Carolina Area Calling port with Caller ID -										
r	residence (LW8)	UEPAJ	NA	NA	NA	NA	NA	NA	NA	\$3.69	NA
	2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence										
	F2R)	UEPAK	NA	NA	NA	NA	NA	NA	NA	NA	\$1.90
	2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence	OLI 7410	14/1	14/3	11/1	14/3	14/1	14/3	14/3	14/1	Ψ1.50
1 1 1 1	9.1										
	TACER)	UEPAL	NA	NA	NA	NA	NA	NA	NA	NA	\$1.90
	2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence										
	TACSR)	UEPAM	NA	NA	NA	NA	NA	NA	NA	NA	\$1.90
	2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence										•
1 1 1 1	1MF2X)	UEPAN	NA	NA	NA	NA	NA	NA	NA	NA	\$1.90
	,	UEPAN	INA	NA	INA	NA	INA	NA	INA	INA	\$1.90
	2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence										
	2MR)	UEPAO	NA	NA	NA	NA	NA	NA	NA	NA	\$1.90
	2-wire voice unbundled res, low usage line port with Caller ID (LUM)	UEPAP	\$2.20	\$2.00	\$1.79	\$2.61	\$2.55	\$2.12	\$2.28	\$3.69	\$1.90
-	2-Wire Voice Grade Line Port (Bus.), per month		· · · · · · · · · · · · · · · · · · ·	*		•	*	·	•	*	•
	2-wire voice unbundled port without Caller ID	UEPBL	\$2.20	\$2.00	\$1.79	\$2.61	\$2.55	\$2.12	\$2.28	\$3.69	\$1.90
-	· · · · · · · · · · · · · · · · · · ·										
-	2-wire voice unbundled port with unbundled port with Caller+E484 ID	UEPBC	\$2.20	\$2.00	\$1.79	\$2.61	\$2.55	\$2.12	\$2.28	\$3.69	\$1.90
	2-wire voice unbundled outgoing only port	UEPBO	\$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										
1 1 1 1	caller ID	UEPAW	\$2.20	NA	NA	NA	NA	NA	NA	NA	NA
	2-wire voice grade unbundled Kentucky extended local dialing parity port with		Ψ2.20	17/1	177	1473	1473	1471	1471	1973	117.
1 1 1 1	9 , , , ,	LIEDDAA	NIA	NIA.	N.A	60.04	N/A	N/A	NI A	NIA.	N1A
	caller ID	UEPBM	NA	NA	NA	\$2.61	NA	NA	NA	NA	NA
	2-wire voice grade unbundled Louisiana extended local dialing parity port with				ĺ						İ
	caller ID	UEPAX	NA	NA	NA	NA	\$2.55	NA	NA	NA	NA
	2-wire voice grade unbundled Mississippi extended local dialing parity port						•				
1 1 1 1	with caller ID	UEPAY	NA	NA	NA	NA	NA	\$2.12	NA	NA	NA
		OLITAT	INA	INA	INA	INA	INA	φ∠.1∠	INA	INA	INA
	2-wire voice grade unbundled South Carolina extended local dialing parity				1						1
r	port with caller ID	UEPAZ	NA	NA	NA	NA	NA	NA	NA	\$3.69	NA
	2-wire voice grade unbundled Tennessee extended local dialing parity port										
1 1 1 1	with caller ID	UEPAV	NA	NA	NA	NA	NA	NA	NA	NA	\$1.90
	2-wire voice unbundled incoming only port with Caller ID	UEPB1	\$2.20	\$2.00	\$1.79	\$2.61	\$2.55	\$2.12	\$2.28	\$3.69	\$1.90
			•								
	2-wire voice unbundled LA Bus Area Calling Port with Caller ID (BUC)	UEPAA	NA	NA	NA	NA	\$2.55	NA	NA	NA	NA
	2-wire voice unbundled SC Bus Area Calling Port with Caller ID (LMB)	UEPAB	NA	NA	NA	NA	NA	NA	NA	\$3.69	NA
	2-wire voice unbundled TN Bus 2-Way Area Calling Port Economy Option										
	TACC1)	UEPAC	NA	NA	NA	NA	NA	NA	NA	NA	\$1.90
		JLITAC	INA	INA	INA	INA	INA	INA	INA	INA	φ1.90
	2-wire voice unbundled TN Bus 2-Way Area Calling Port Standard Option			_		1			_		1
	TACC2)	UEPAD	NA	NA	NA	NA	NA	NA	NA	NA	\$1.90

			ND OTHER SERVICE		•				•	
DESCRIPTION	USOC	AL	FL	GA	KY	LA	MS	NC	SC	TN
2-wire voice unbundled TN Bus 2-WAY Collierville and Memphis Local Calling Port (B2F)	UEPAE	NA	NA	NA	NA	NA	NA	NA	NA	\$1.90
2-Wire Voice Grade Loop (SL1)										, , , , ,
RC - 2- Wire Voice Grade Loop - Statewide	UEPLX	NA	NA	NA	NA	NA	NA	\$14.18	NA	NA
RC - 2- Wire Voice Grade Loop - Zone 1	UEPLX	\$14.35	\$13.75	\$10.80	\$14.79	\$14.05	\$14.59	NA	\$17.02	\$15.92
RC - 2- Wire Voice Grade Loop - Zone 2	UEPLX	\$23.31	\$20.13	\$12.47	\$27.68	\$24.14	\$19.33	NA	\$25.66	\$20.79
RC - 2- Wire Voice Grade Loop - Zone 3	UEPLX	\$42.24	\$44.40	\$19.83	\$47.78	\$49.30	\$27.63	NA	\$33.99	\$27.18
RC - 2- Wire Voice Grade Loop - Zone 4	UEPLX	NA NA	NA NA	NA NA	NA NA	NA NA	\$36.47	NA NA	NA	NA NA
Combination Rates	02. 2/	100	1071	10.	10/1	1471	φοσ. 17	1471	1471	1471
RC - 2-Wire Voice Grade Loop with 2-Wire Line Port, Statewide	Note 8	NA	NA	NA	NA	NA	NA	\$16.46	NA	NA
RC - 2-Wire Voice Grade Loop with 2-Wire Line Port, Zone 1 (Note 6)	Note 8	\$16.55	\$15.75	\$12.59	\$17.40	\$16.60	\$16.71	NA NA	\$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	\$30.29	\$26.69	\$21.45	NA NA	\$29.35	\$22.69
RC - 2-Wire Voice Grade Loop with 2-Wire Line Port, Zone 3 (Note 6)	Note 8	\$44.44	\$46.40	\$21.62	\$50.39	\$51.85	\$29.75	NA NA	\$37.68	\$29.08
RC - 2-Wire Voice Grade Loop with 2-Wire Line Port, Zone 4 (Note 6)	Note 8	NA NA	NA NA	NA NA	NA	NA	\$38.59	NA NA	NA	NA
Nonrecurring Charges	14010 0	14/1	11//	14/3	14/3	10/1	ψ00.00	10/1	14/1	14/3
Nonecurring charges										
NRC - 2-Wire Voice Grade Loop/Line Port Combination - 1st, Switch as is	USAC2	\$2.80	\$1.46	\$2.01	\$10.00	\$3.80	\$5.20	\$2.77	\$1.59	\$1.03
NRC - 2-Wire Voice Grade Loop/Line Port Combination - Add'l, Switch as is	USAC2	\$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 - 1st, Switch with	110400	CO 00	#4.40	#0.04	£40.00	# 0.00	Φ Γ 00	60.77	#4.50	#4.00
change NRC - 2-Wire Voice Grade Loop/Line Port Combination - Add'l, Switch with	USACC	\$2.80	\$1.46	\$2.01	\$10.00	\$3.80	\$5.20	\$2.77	\$1.59	\$1.03
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 Voice Grade Loop/Line Port Combination - OSS LSR Charge,	00/102	Ψ10.00	Ψ10.00	Ψ10.00	ψ10.00	Ψ10.00	Ψ10.00	Ψ10.00	Ψ10.00	ψ10.00
Electronic, per LSR received from the CLEC by one of the OSS interactive	001450	#0.50	#0.50	#0.50	#0.50	# 0.50	#0.50	# 0.50	#0.50	#0.50
interfaces (Note 7)	SOMEC	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50
NRC - 2-Wire Voice Grade Loop/Line Port Combination - Incremental Cost - Manual Svc.Order vs. Electronic - 1st	SOMAN	\$40.71	\$19.99	\$33.67	\$19.99	\$31.92	\$43.52	\$40.18	\$43.19	\$30.89
NRC - 2-Wire Voice Grade Loop/Line Port Combination - Incremental Cost - Manual Svc.Order vs. Electronic - Add'l	SOMAN	\$9.58	\$19.99	\$7.88	\$19.99	\$7.32	\$9.99	\$9.45	\$9.91	\$7.03
NRC- 2 Wire Voice Grade Loop/Line Port Combination - Subsequent			*	•	,		*	*		
Database Update - Electronic	TBD	\$1.44	TBD	TBD	TBD	\$2.11	\$2.87	\$1.42	\$0.71	\$0.76
NRC- 2 Wire Voice Grade Loop/Line Port Combination - Subsequent		•				· · ·		·	*-	*
Database Update - Manual Service Order	TBD	\$8.25	TBD	TBD	TBD	\$5.12	\$6.88	\$10.27	\$8.91	\$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	UEPRL	NA	NA	\$22.14	NA	NA	NA	NA	NA	NA
NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - Add'l	UEPRL	NA NA	NA NA	\$15.25	NA NA	NA	NA.	NA NA	NA.	NA NA
NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - 1st	UEPRC	NA NA	NA NA	\$22.14	NA NA	NA NA	NA NA	NA NA	NA.	NA
NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - Add'l	UEPRC	NA NA	NA NA	\$15.25	NA NA	NA NA	NA NA	NA NA	NA.	NA
NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - 1st	UEPRO	NA NA	NA NA	\$22.14	NA NA	NA NA	NA NA	NA NA	NA.	NA NA
NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - Add'l	UEPRO	NA NA	NA NA	\$15.25	NA NA	NA NA	NA NA	NA NA	NA.	NA NA
NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - 1st	UEPAP	NA NA	NA NA	\$22.14	NA NA	NA NA	NA NA	NA NA	NA.	NA NA
NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - Add'l	UEPAP	NA NA	NA NA	\$15.25	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - 1st	UEPBL	NA	NA NA	\$22.14	NA NA	NA NA	NA NA	NA NA	NA.	NA NA
NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - Add'l	UEPBL	NA NA	NA NA	\$15.25	NA NA	NA NA	NA NA	NA NA	NA.	NA
NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - 1st	UEPBC	NA NA	NA NA	\$22.14	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - Add'l	UEPBC	NA NA	NA NA	\$15.25	NA NA	NA NA	NA NA	NA NA	NA.	NA NA
NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - 1st	UEPBO	NA NA	NA NA	\$22.14	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
NRC - 2-Wire Voice Grade Loop with 2-Wire Line Fort - New - 1st	UEPBO	NA NA	NA NA	\$15.25	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
NRC - 2-Wire Voice Grade Loop with 2-Wire Line Fort - New - 1st	UEPB1	NA NA	NA NA	\$22.14	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - Add'l	UEPB1	NA NA	NA NA	\$15.25	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
1 1 2 Trillo Voloc Glado Loop Mail 2 Willo Lillo Fort 140W 74041) - 	14/1	1.47.1	Ψ10.20	14/3	1 47-1	14/3	1471	14/1	1 4/ 1

			Α	ND OTHER SERVICE	ES						
DE	SCRIPTION	USOC	AL	FL	GA	KY	LA	MS	NC	SC	TN
	NDO O Wire Veire Orada Lear II in a Deat Orachin ation. Only a great	110400			210.00						
	NRC - 2-Wire Voice Grade Loop/Line Port Combination - Subsequent	USAS2	NA	NA	\$10.00	NA	NA	NA	NA	NA	NA
	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - Disconnect -										
	1st	TBD	NA	NA	\$8.45	NA	NA	NA	NA	NA	NA
Ħ	NDO OMGO Veiro Conda Languith OMGo Line Book New Binners				·						
	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - Disconnect -	TDD	NIA	NIA	CO 04	NIA	NIA.	N1.0	NIA	NIA.	NIA
\vdash	Add'l NRC - 2-Wire Voice Grade Loop/Line Port Combination - OSS LSR Charge,	TBD	NA	NA	\$3.91	NA	NA	NA	NA	NA	NA
	Electronic, per LSR received from the CLEC by one of the OSS interactive										
	interfaces (Note 7)	SOMEC	NA	NA	\$3.50	NA	NA	NA	NA	NA	NA
H	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - Incremental Cost	SOMEC	INA	INA	φ3.50	INA	INA	INA	INA	INA	INA
	Manual vs. Electronic - New - 1st	TBD	NA	NA	\$37.06	NA	NA	NA	NA	NA	NA
H	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - Incremental Cost	100	INA	INA	ψ37.00	INA	INA	INA	INA	INA	INA
	Manual vs. Electronic - New - Add'l	TBD	NA	NA	\$8.19	NA	NA	NA	NA	NA	NA
	NRC- 2 Wire Voice Grade Loop/Line Port Combination - Subsequent	100	107	147.	ψο.10	1471	107	10/	147	147	107
	Database Update - Electronic	TBD	NA	NA	TBD	NA	NA	NA	NA	NA	NA
	NRC- 2 Wire Voice Grade Loop/Line Port Combination - Subsequent										
	Database Update - Manual Service Order	TBD	NA	NA	TBD	NA	NA	NA	NA	NA	NA
	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - Incremental Cost										
	Manual vs. Electronic - New - Disconnect	TBD	NA	NA	\$11.17	NA	NA	NA	NA	NA	NA
	2- Wire Voice Grade Loop - Bus Only with 2 -Wire DID Trunk										
	Port										
H	2 - Wire Line Port - DID Trunk Port, per month	UEPD1	TBD	\$9.60	\$11.35	TBD	\$13.12	\$14.63	\$12.12	TBD	\$8.78
	2-Wire Voice Grade Loop (SL2)	OLIDI	100	ψ5.00	ψ11.00	100	Ψ10.12	ψ14.00	Ψ12.12	100	ψ0.70
	RC - 2- Wire Voice Grade Loop - Statewide	UECD1	NA	NA	NA	NA	NA	NA	\$11.76	NA	NA
7	RC - 2- Wire Voice Grade Loop - Zone 1	UECD1	\$17.95	\$18.28	\$16.84	\$17.27	\$17.65	\$18.35	NA NA	\$21.57	\$15.92
	RC - 2- Wire Voice Grade Loop - Zone 2	UECD1	\$29.16	\$22.34	\$19.45	\$32.32	\$30.32	\$24.33	NA NA	\$32.53	\$20.79
	RC - 2- Wire Voice Grade Loop - Zone 3	UECD1	\$52.84	\$27.97	\$30.92	\$55.78	\$61.93	\$34.77	NA	\$43.08	\$27.18
	RC - 2- Wire Voice Grade Loop - Zone 4	UECD1	NA	NA	NA	NA	NA	\$45.88	NA	NA	NA
	Combination Rates										
	RC - 2-Wire Voice Grade Loop with 2-Wire DID Port, Statewide	Note 8	NA	NA	NA	NA	NA	NA	\$23.79	NA	NA
	RC - 2-Wire Voice Grade Loop with 2-Wire DID Port, Zone 1 (Note 6)	Note 8	TBD	\$27.88	\$28.19	TBD	\$30.77	TBD	NA	TBD	\$24.70
	RC - 2-Wire Voice Grade Loop with 2-Wire DID Port, Zone 2 (Note 6)	Note 8	TBD	\$31.94	\$30.80	TBD	\$43.44	TBD	NA	TBD	\$29.57
	RC - 2-Wire Voice Grade Loop with 2-Wire DID Port, Zone 3 (Note 6)	Note 8	TBD	\$37.57	\$42.27	TBD	\$75.05	TBD	NA	TBD	\$35.96
	RC - 2-Wire Voice Grade Loop with 2-Wire DID Port, Zone4 (Note 6)	Note 8	NA	NA	NA	NA	NA	TBD	NA	NA	NA
	NRC- 2- Wire Voice Grade Loop with 2- Wire DID Port - 1st	TBD	TBD	\$14.73	\$166.08	TBD	TBD	TBD	\$13.26	TBD	\$8.76
	NRC- 2- Wire Voice Grade Loop with 2- Wire DID Port - Addl	TBD	TBD	\$3.76	\$140.01	TBD	TBD	TBD	\$8.39	TBD	\$5.75
	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		4	4						4	
	interfaces (Note 7)	SOMEC	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50
	NRC- 2- Wire Voice Grade Loop with 2- Wire DID Port - Incremental Cost-		TDD	TDD	007.00	TDD	700	700	250.00		** ** **
H	Manual Service Order - 1st	TBD	TBD	TBD	\$37.88	TBD	TBD	TBD	\$53.89	TBD	\$41.43
	NRC- 2- Wire Voice Grade Loop with 2- Wire DID Port - Incremental Cost-	TDD	TDD	TDD	£40.04	TDD	TDD	TDD	C44.04	TDD	#C 00
H	Manual Service Order - Addl	TBD	TBD	TBD	\$16.84	TBD	TBD	TBD	\$11.34	TBD	\$9.80
\vdash		 			-			 			
Ш	2-Wire ISDN Digital Grade Loop with 2-wire ISDN Digital Port	L									
Ш	2-wire ISDN Digital Port per month	UEPPB	\$16.42	\$13.00	\$13.47	\$12.33	\$23.33	\$51.91	\$24.37	\$33.74	\$18.21
Ш	2-Wire ISDN Digital Grade Loop							 			
Щ	RC - 2-Wire ISDN Digital Grade Loop - Statewide	USL2X	NA Too. oo	NA Tooloo	NA 201.00	NA Doc oo	NA 201.15	NA 201.00	\$19.08	NA Too. oo	NA 015.00
Ц	RC - 2-Wire ISDN Digital Grade Loop - Zone 1	USL2X	\$23.23	\$32.34	\$21.89	\$23.66	\$21.15	\$21.86	NA	\$26.68	\$15.92
Ш	RC - 2-Wire ISDN Digital Grade Loop - Zone 2	USL2X	\$37.74	\$47.35	\$25.27	\$44.28	\$36.32	\$28.97	NA	\$40.24	\$20.79
	RC - 2-Wire ISDN Digital Grade Loop - Zone 3	USL2X	\$68.38	\$104.47	\$40.17	\$76.42	\$74.19	\$41.40	NA	\$53.29	\$27.18

BELLSOUTH/CCI RATES NETWORK ELEMENTS

				ND OTHER SERVIC							
DES	SCRIPTION	USOC	AL	FL	GA	KY	LA	MS	NC	SC	TN
	RC - 2-Wire ISDN Digital Grade Loop - Zone 4	USL2X	NA	NA	NA	NA	NA	\$54.64	NA	NA	NA
	Combination Rates										
	RC - 2-Wire ISDN Digital Grade Loop with 2-wire ISDN Digital Port -										
		NI-1- O	NIA	NI A	NIA	N. A.	NIA	NIA.	¢40.45	NIA	NIA
$\sqcup \!\!\! \sqcup \!\!\!\! \perp$	Statewide	Note 8	NA	NA	NA	NA	NA	NA	\$43.45	NA	NA
	DO O Wiss IODN District Constal Languists Control IODN District Days 7 and 4		000.05	0.45.04	005.00	005.00	0.4.4.0	070 77		000.40	00440
++	RC - 2-Wire ISDN Digital Grade Loop with 2-wire ISDN Digital Port - Zone 1	Note 8	\$39.65	\$45.34	\$35.36	\$35.99	\$44.48	\$73.77	NA	\$60.42	\$34.13
						4					
$\sqcup \!\!\! \perp \!\!\! \perp$	RC - 2-Wire ISDN Digital Grade Loop with 2-wire ISDN Digital Port - Zone 2	Note 8	\$54.16	\$60.35	\$38.74	\$56.61	\$59.65	\$80.78	NA	\$73.98	\$39.00
	RC - 2-Wire ISDN Digital Grade Loop with 2-wire ISDN Digital 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	NA	NA	NA	NA	NA	\$106.55	NA	NA	NA
	NRC - 2-Wire ISDN Digital Grade Loop/2-wire ISDN Digital Port - 1st										
	conversion	USACB	TBD	\$3.02	TBD	TBD	TBD	TBD	\$174.35	TBD	\$117.23
+++	NRC - 2-Wire ISDN Digital Grade Loop/2-wire ISDN Digital Port - Add'l	USACE	100	φ3.02	160	IBD	TBD	100	\$174.33	100	\$117.23
	conversion	USACB	TBD	\$2.49	TBD	TBD	TBD	TBD	\$174.35	TBD	\$117.23
++	NRC - 2-Wire ISDN Digital Grade Loop/2-wire ISDN Digital Port - Non	USACB	עפו	φ2.49	עסו	טפו	וסט	עסו	φ1/4.33	IDD	φ111.23
	Feature Subsequent Activity	HEACE	TBD	TDD	TDD	TDD	TBD	TDD	\$200.4E	TDD	¢242.00
++	NRC - 2-Wire Voice Grade Loop/Line Port Combination - OSS LSR Charge,	USASB	IRD	TBD	TBD	TBD	IRD	TBD	\$286.15	TBD	\$212.88
	Electronic, per LSR received from the CLEC by one of the OSS interactive										
		001450	00.50	00.50	00.50	00.50	00.50	00.50	00.50	00.50	00.50
$\sqcup \!\!\!\! \perp$	interfaces (Note 7)	SOMEC	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50
++											
	4 - Wire DS1 Digital Loop with 4 - Wire ISDN DS1 Digital Trunk										
	Port										
	4 - Wire ISDN DS1 Digital Trunk Port	UEPPP	\$186.02	\$125.00	\$163.16	\$275.48	\$194.72	\$213.21	\$179.01	\$214.79	\$78.40
	4 - Wire DS1 Digital Loop										
	RC - 4- Wire DS1 Digital Loop- Statewide	USL4P	NA	NA	NA	NA	NA	NA	\$62.71	NA	NA
	RC - 4- Wire DS1 Digital Loop- Zone 1	USL4P	\$51.74	\$64.69	\$55.53	\$50.26	\$56.32	\$50.99	NA	\$59.61	\$57.73
H	RC - 4- Wire DS1 Digital Loop- Zone 2	USL4P	\$84.05	\$94.71	\$64.13	\$94.06	\$96.73	\$67.58	NA	\$89.90	\$75.40
	RC - 4- Wire DS1 Digital Loop- Zone 3	USL4P	\$152.29	\$208.93	\$101.93	\$162.34	\$197.57	\$96.58	NA	\$119.06	\$98.59
	RC - 4-Wire DS1 Digital Loop - Zone 4	USL4P	NA	NA	NA	NA	NA	\$127.47	NA	NA	NA
	Combination Rates							*			
H											
	RC - 4-Wire DS1 Digital Loop with 4-wire ISDN DS1 Digital Port - Statewide	Note 8	NA	NA	NA	NA	NA	NA	\$241.72	NA	NA
++	- 1	11010 0	1471	14/1	11/1	1471	14/1	1171	Ψ=11.7=	14/3	1471
	RC - 4-Wire DS1 Digital Loop with 4-wire ISDN DS1 Digital Port - Zone 1	Note 8	\$237.76	\$189.69	\$218.69	\$325.74	\$251.04	\$264.20	NA	\$274.40	\$136.13
++	1	110100	Ψ201.10	Ψ100.00	Ψ2.10.00	Ψ020.1 ¬	Ψ=01.07	Ψ207.20	14/1	Ψ=1 7.70	ψ130.13
	RC - 4-Wire DS1 Digital Loop with 4-wire ISDN DS1 Digital Port - Zone 2	Note 8	\$270.07	\$219.71	\$227.29	\$369.54	\$291.45	\$280.79	NA	\$304.69	\$153.80
++	TO 4 WING DOT DIGITAL LOOP WITH 4-WING TODIN DOT DIGITAL FOIL - ZOTIE Z	NOTE O	Ψ210.01	Ψ213.11	ΨΖΖΙ.ΖΘ	ψυυσ.υ4	Ψ ∠ 31. 1 3	Ψ200.13	INA	ψ504.03	ψ100.00
	RC - 4-Wire DS1 Digital Loop with 4-wire ISDN DS1 Digital Port - Zone 3	Note 8	\$338.31	\$333.93	\$265.09	\$437.82	\$392.29	\$309.79	NA	\$333.85	\$176.99
++	TO T WHE DOT DIGITAL LOOP WITH T-WITE IDDIN DOT DIGITAL FOIL - ZOTIE 3	INULE O	φυυο.υ Ι	დააა.შა	φ203.09	φ 4 31.02	φυσΖ.ΖΘ	φουσ. <i>1</i> σ	INA	φουο.00	φ110.99
	RC - 4-Wire DS1 Digital Loop with 4-wire ISDN DS1 Digital Port - Zone 4	Note 8	NA	NA	NA	NIA	NA	\$340.60	NA	NA	NA
++	NRC - 4-Wire DS1 Digital Loop with 4-wire ISDN DS1 Digital Port	inote 8	INA	INA	INA	NA	INA	\$340.68	INA	INA	INA
	0 1	USACP	TDD	#0.00	TDD	TDD	TDD	TDD	£404.54	TDD	#220 F2
++	Combination - 1st conversion NRC - 4-Wire DS1 Digital Loop with 4-wire ISDN DS1 Digital Port	USACP	TBD	\$2.00	TBD	TBD	TBD	TBD	\$481.51	TBD	\$328.53
		110 4 0 5	TDD	#4.00	TDD	TDD	TDD	TDD	£404.54	TDD	#200 F0
++	Combination - Add'l conversion	USACP	TBD	\$1.22	TBD	TBD	TBD	TBD	\$481.51	TBD	\$328.53
	NRC -4 - Wire DS1 Digital Loop with 4 - Wire ISDN DS1 Digital Trunk Port -			400.00	TDD	TDD	TDD		***	TDD	400.00
$\vdash \vdash$	Subsequent Channel Activation - Per Channel	USASP	TBD	\$29.28	TBD	TBD	TBD	TBD	\$36.92	TBD	\$28.39
	NRC - 4-Wire DS1 Digital Loop with 4-wire ISDN DS1 Digital Port										
Ш	Combination - Subsequent Inward/2-way Telephone Numbers	PR7TG	TBD	\$0.99	TBD	TBD	TBD	TBD	\$1.17	TBD	\$0.9353
	NRC - 4-Wire DS1 Digital Loop with 4-wire ISDN DS1 Digital Port							1			
	Combination - Subsequent Outward Telephone numbers	PR7TP	TBD	\$23.20	TBD	TBD	TBD	TBD	\$28.17	TBD	\$22.36

				ND OTHER SERVICE	ES						
DE	SCRIPTION	USOC	AL	FL	GA	KY	LA	MS	NC	SC	TN
	NRC - 4-Wire DS1 Digital Loop with 4-wire ISDN DS1 Digital Port										
	Combination - Subsequent Inward Telephone Numbers	PR7ZT	TBD	\$46.41	TBD	TBD	TBD	TBD	\$56.33	TBD	\$44.71
	NRC - 4-Wire DS1 Digital Loop with 4-wire ISDN DS1 Digital Port										
	Combination - Subsequent Service Order Per Order	USASP	TBD	TBD	TBD	TBD	TBD	TBD	\$255.25	TBD	\$189.76
	NRC - 2-Wire Voice Grade Loop/Line Port Combination - OSS LSR Charge,								*	İ	, , , , ,
	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	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50
++	interiors (interior)	CONIEC	Ψ0.00	ψ0.00	ψ0.00	ψο.σσ	ψ0.00	ψ0.00	ψ0.00	ψ0.00	ψο.σσ
++	4 - Wire DS1 Digital Loop with 4 - Wire DID Trunk Port										
	4 - Wire DID Trunk Port	TBD	TBD	\$63.85	\$120.80	TBD	\$149.27	\$146.46	\$123.52	TBD	\$35.55
	4 - Wire DS1 Digital Loop	IBD	IBD	\$63.85	\$120.80	IBD	\$149.27	\$140.46	\$123.52	IBD	\$35.55
		TDD	NIA	NIA		NIA	NIA	NIA	#00.74	NIA	NIA
	4 - Wire DS1 Digital Loop - Statewide	TBD	NA 054.74	NA To 4 oo	A 55.50	NA 050.00	NA 050.00	NA 050.00	\$62.71	NA 050.04	NA 057.70
\sqcup	4 - Wire DS1 Digital Loop - Zone 1	TBD	\$51.74	\$64.69	\$55.53	\$50.26	\$56.32	\$50.99	NA	\$59.61	\$57.73
$\sqcup \sqcup$	4 - Wire DS1 Digital Loop - Zone 2	TBD	\$84.05	\$94.71	\$64.13	\$94.06	\$96.73	\$67.58	NA	\$89.90	\$75.40
	4 - Wire DS1 Digital Loop - Zone 3	TBD	\$152.29	\$208.93	\$101.93	\$162.34	\$197.57	\$96.58	NA	\$119.06	\$98.59
Ш	4 - Wire DS1 Digital Loop - Zone 4	TBD	NA	NA	NA	NA	NA	\$127.47	NA	NA	NA
Ш	Combination Rates				ļ			ļ	2	ļ	ļ
Ш	4 - Wire DS1 Digital Loop with 4 - Wire DID Trunk Port - Statewide	Note 8	NA	NA	NA	NA	NA	NA	\$186.23	NA	NA
	4 - Wire DS1 Digital Loop with 4 - Wire DID Trunk Port - Zone 1	Note 8	TBD	\$128.54	\$176.33	TBD	\$205.59	\$197.45	NA	TBD	\$93.28
	4 - Wire DS1 Digital Loop with 4 - Wire DID Trunk Port - Zone 2	Note 8	TBD	\$158.56	\$184.93	TBD	\$246.00	\$214.04	NA	TBD	\$110.95
	4 - Wire DS1 Digital Loop with 4 - Wire DID Trunk Port - Zone 3	Note 8	TBD	\$272.78	\$222.73	TBD	\$346.84	\$243.04	NA	TBD	\$134.14
	4 - Wire DS1 Digital Loop with 4 - Wire DID Trunk Port - Zone 4	Note 8	NA	NA	NA	NA	NA	\$273.93	NA	NA	NA
	NRC -4 - Wire DS1 Digital Loop with 4 - Wire DID Trunk Port - 1st	TBD	TBD	TBD	\$519.42	TBD	TBD	TBD	\$490.38	TBD	\$312.91
	NRC -4 - Wire DS1 Digital Loop with 4 - Wire DID Trunk Port - Addl	TBD	TBD	TBD	\$320.64	TBD	TBD	TBD	\$490.38	TBD	\$312.91
	NRC -4 - Wire DS1 Digital Loop with 4 - Wire DIDTrunk Port - Subsequent										
	Channel Activation - Per Channel	TBD	TBD	TBD	TBD	TBD	TBD	TBD	\$146.91	TBD	\$108.67
	NRC -4 - Wire DS1 Digital Loop with 4 - Wire ISDN DS1 Digital Trunk Port -										
	Subsequent Telephone Numbers	TBD	TBD	TBD	TBD	TBD	TBD	TBD	\$120.96	TBD	\$88.68
	NRC -4 - Wire DS1 Digital Loop with 4 - Wire ISDN DS1 Digital Trunk Port -								¥.==		400.00
	Subsequent Signaling Changes	TBD	TBD	TBD	TBD	TBD	TBD	TBD	\$29.65	TBD	\$22.92
++	NRC -4 - Wire DS1 Digital Loop with 4 - Wire ISDN DS1 Digital Trunk Port -								\$20.00		V
	Subsequent Service Order Per Order	TBD	TBD	TBD	TBD	TBD	TBD	TBD	\$127.63	TBD	\$94.88
++	NRC - 4-Wire DS1 Digital Loop with 4-Wire DID Trunk Port Combination -	100	100	100	100	100	100	100	Ψ127.00	100	ψ54.00
	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	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50
\vdash	NRC- 4-Wire DS1 Digital Loop with 4-Wire DID Trunk Port - Incremental Cost-	CONIEC	ψ0.00	ψ5.50	ψ0.00	ψ5.50	ψ0.00	ψ0.00	ψ0.00	ψ5.50	ψ5.50
	Manual Service Order - 1st	TBD	TBD	TBD	\$37.88	TBD	TBD	TBD	TBD	TBD	TBD
\vdash	NRC- 4-Wire DS1 Digital Loop with 4-Wire DID Trunk Port - Incremental Cost-		100	100	ψ57.00	100	100	100	100	100	100
	Manual Service Order - Add'l	TBD	TBD	TBD	\$16.84	TBD	TBD	TBD	TBD	TBD	TBD
$\vdash\vdash$	Ivianual Service Order - Add i	100	IBD	160	ψ10.04	100	100	IBD	100	100	160
Н-	O Mine Veice Ocede Lean with O Mine Line Bent BBY				-			-		-	-
HH	2-Wire Voice Grade Loop with 2-Wire Line Port PBX							-		-	-
\sqcup	2-Wire Analog Line Port (PBX), per month				ļ						
	2 WIRE VOICE UNBUNDLED COMBINATION 2-WAY PBX TRUNK -		00.55	00.55	04 ==	00.51	00	00:-	00.55	00.55	
Ш	Residence	UEPRD	\$2.20	\$2.00	\$1.79	\$2.61	\$2.55	\$2.12	\$2.28	\$3.69	\$1.90
					1					1	1
\coprod	LINE SIDE UNBUNDLED COMBINATION 2-WAY PBX TRUNK - BUSINESS	UEPPC	\$2.20	\$2.00	\$1.79	\$2.61	\$2.55	\$2.12	\$2.28	\$3.69	\$1.90
Ш	LINE SIDE UNBUNDLED OUTWARD PBX TRUNK - BUSINESS	UEPPO	\$2.20	\$2.00	\$1.79	\$2.61	\$2.55	\$2.12	\$2.28	\$3.69	\$1.90
ш	LINE SIDE UNBUNDLED INCOMING PBX TRUNK - BUSINESS	UEPP1	\$2.20	\$2.00	\$1.79	\$2.61	\$2.55	\$2.12	\$2.28	\$3.69	\$1.90
	2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX ALABAMA				ĺ			1		ĺ	1
	CALLING PORT	UEPA2	\$2.20	NA	NA	NA	NA	NA	NA	NA	NA
	2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX LOUISIANA										
Ш	CALLING PORT	UEPL2	NA	NA	NA	NA	\$2.55	NA	NA	NA	NA
	2-WIRE VOICE UNBUNDLED PBX LD TERMINAL PORTS	UEPLD	\$2.20	\$2.00	\$1.79	\$2.61	\$2.55	\$2.12	\$2.28	\$3.69	\$1.90

			AND OTHER SERVICE							
DESCRIPTION	USOC	AL	FL	GA	KY	LA	MS	NC	SC	TN
2-WIRE VOICE UNBUNDLED 2-WAY COMBINA CALLING PORT	TION PBX TENNESSEE UEPT2	NA	NA	NA	NA	NA	NA	NA	NA	\$1.90
2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING										04.00
CALLING PORT	UEPTO	NA	NA	NA	NA	NA	NA	NA	NA	\$1.90
2-WIRE VOICE UNBUNDLED 2-WAY COMBINA		\$2.20	\$2.00	\$1.79	\$2.61	\$2.55	\$2.12	\$2.28	\$3.69	\$1.90
2-WIRE VOICE UNBUNDLED PBX TOLL TERMII	NAL HOTEL PORTS UEPXB	\$2.20	\$2.00	\$1.79	\$2.61	\$2.55	\$2.12	\$2.28	\$3.69	\$1.90
2-WIRE VOICE UNBUNDLED PBX LD DDD TER	MINALS PORT UEPXC	\$2.20	\$2.00	\$1.79	\$2.61	\$2.55	\$2.12	\$2.28	\$3.69	\$1.90
2-WIRE VOICE UNBUNDLED PBX LD TERMINA 2-WIRE VOICE UNBUNDLED PBX LD TERMINA		\$2.20	\$2.00	\$1.79	\$2.61	\$2.55	\$2.12	\$2.28	\$3.69	\$1.90
	UEPXE	\$2.20	\$2.00	\$1.79	\$2.61	\$2.55	\$2.12	\$2.28	\$3.69	\$1.90
2-WIRE VOICE UNBUNDLED 2-WAY PBX KENT			·					·		
CALLING PORT WITHOUT LUD	UEPXF	NA	NA	NA	\$2.61	NA	NA	NA	NA	NA
2-WIRE VOICE UNBUNDLED PBX KENTUCKY L	LUD AREA CALLING UEPXG	NA	NA	NA	\$2.61	NA	NA	NA	NA	NA
2-WIRE VOICE UNBUNDLED PBX KENTUCKY F		NA	NA	NA	\$2.61	NA	NA	NA	NA	NA
2-WIRE VOICE UNBUNDLED 2-WAY KENTUCK WITHOUT LUD	UEPXJ	NA	NA	NA	\$2.61	NA	NA	NA	NA	NA
2-WIRE VOICE UNBUNDLED 2-WAY PBX LOUIS	SIANA LOCAL OPTIONAL UEPXK	NA	NA	NA	NA	\$2.55	NA	NA	NA	NA
2-WIRE VOICE UNBUNDLED 2-WAY PBX HOTE		INA	INA	INA	INA	φ2.55	INA	INA	INA	INA
ADMINISTRATIVE CALLING PORT	UEPXL	\$2.20	\$2.00	\$1.79	\$2.61	\$2.55	\$2.12	\$2.28	\$3.69	\$1.90
2-WIRE VOICE UNBUNDLED 2-WAY PBX HOTE 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 ECONOMY ADMINIATRATIVE CALLING PORTT	ENNESSEE CALLING									
PORT	UEPXN	NA	NA	NA	NA	NA	NA	NA	NA	\$1.90
2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING DIACOUNT ROOM CALLING PORT	UEPXO	\$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 DISCOUNT CALLING PORT	UEPXP	NA	NA	NA	NA	\$2.55	NA	NA	NA	NA
2-WIRE VOICE UNBUNDLED 2-WAY PBX MISS ECONOMY CALLING PORT	UEPXQ	NA	NA	NA	NA	NA	\$2.12	NA	NA	NA
2-WIRE VOICE UNBUNDLED 2-WAY PBX MISS	ISSIPPI LOCAL									
OPTIONAL CALLING PORT	UEPXR	NA	NA	NA	NA	NA	\$2.12	NA	NA	NA
2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING	G PBXMEASURED PORT UEPXS	\$2.20	\$2.00	\$1.79	\$2.61	\$2.55	\$2.12	\$2.28	\$3.69	\$1.90
2-WIRE VOICE UNBUNDLED 2-WAY PBX SOUT			·					·		
PLUS CALLING PORT 2-WIRE VOICE UNBUNDLED PBX COLLIERVILI	UEPXT	NA	NA	NA	NA	NA	NA	NA	\$3.69	NA
	LE & MEMPHIS CALLING UEPXU	NA	NA	NA	NA	NA	NA	NA	NA	\$1.90
2-WIRE VOICE UNBUNDLED 2-WAY PBX TENN										A. A.
CALLING PORT	UEPXV	NA	NA	NA	NA	NA	NA	NA	NA	\$1.90
LOCAL NUMBER PORTABILITY (REQUIRES ON	NE PER PORT) LNPCP									
2-Wire Voice Grade Loop (SL1)										
RC - 2- Wire Voice Grade Loop - Statewide	UEPLX	NA	NA	NA	NA	NA	NA	\$14.18	NA	NA
RC - 2- Wire Voice Grade Loop - Zone 1	UEPLX	\$14.35	\$13.75	\$10.80	\$14.79	\$14.05	\$14.59	NA	\$17.02	\$15.92
RC - 2- Wire Voice Grade Loop - Zone 2	UEPLX	\$23.31	\$20.13	\$12.47	\$27.68	\$24.14	\$19.33	NA	\$25.66	\$20.79
RC - 2- Wire Voice Grade Loop - Zone 3	UEPLX	\$42.24	\$44.40	\$19.83	\$47.78	\$49.30	\$27.63	NA	\$33.99	\$27.18
RC - 2- Wire Voice Grade Loop - Zone 4	UEPLX	NA	NA	NA	NA	NA	\$36.47	NA	NA	NA

				ND OTHER SERVICE							
DES	SCRIPTION	USOC	AL	FL	GA	KY	LA	MS	NC	SC	TN
	Combination Rates										
	RC - 2-Wire Voice Grade Loop with 2-Wire Line Port, Statewide	Note 8	NA	NA	NA	NA	NA	NA	\$16.46	NA	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	NA	\$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	#VALUE!	\$26.69	\$21.45	NA	\$29.35	\$22.69
	RC - 2-Wire Voice Grade Loop with 2-Wire Line Port, Zone 3 (Note 6)	Note 8	\$44.44	\$46.40	\$21.62	#VALUE!	\$51.85	\$29.75	NA	\$37.68	\$29.08
	RC - 2-Wire Voice Grade Loop with 2-Wire Line Port, Zone 4 (Note 6)	Note 8	NA	NA	NA	NA NA	NA	\$38.59	NA NA	NA	NA NA
++	Nonrecurring Charges	14010 0	1471	1471	1471	107	1471	ψου.σσ	10/1	14/1	1,7,
H	Nonleculting Charges										
	NRC - 2-Wire Voice Grade Loop/Line Port Combination - 1st, Switch as is	USAC2	\$2.80	\$1.46	\$2.01	\$10.00	\$3.80	\$5.20	\$2.77	\$1.59	\$1.03
\vdash	NICC - 2-Wile Voice Grade Loop/Line Fort Combination - 1st, Switch as is	USACZ	φ2.00	φ1.40	φ2.01	\$10.00	φ3.00	φ3.20	ΨΖ.//	\$1.59	\$1.03
	NDC 2 Wire Vales Crade Lean / in a Dark Combination Addit Cuitab as is	110400	CO 44	#0.00	CO 2400	£40.00		CO 44	CO 40	₾ 0.40	ΦΩ 200C
$\vdash\vdash$	NRC - 2-Wire Voice Grade Loop/Line Port Combination - Add'l, Switch as is	USAC2	\$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 - 1st, Switch with		•••	04.40	00.04	040.00	00.00	05.00	00.77	04.50	04.00
$\sqcup \sqcup$	change	USACC	\$2.80	\$1.46	\$2.01	\$10.00	\$3.80	\$5.20	\$2.77	\$1.59	\$1.03
	NRC - 2-Wire Voice Grade Loop/Line Port Combination - Add'l, 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 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	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50
	NRC - 2-Wire Voice Grade Loop/Line Port Combination - Incremental Cost -										
	Manual Svc.Order vs. Electronic - 1st	SOMAN	\$40.71	\$19.99	\$33.67	\$19.99	\$31.92	\$43.52	\$40.18	\$43.19	\$30.89
	NRC - 2-Wire Voice Grade Loop/Line Port Combination - Incremental Cost -		* -	,	*		*		* -	*	*
	Manual Svc.Order vs. Electronic - Add'l	SOMAN	\$9.58	\$19.99	\$7.88	\$19.99	\$7.32	\$0.99	\$9.45	\$9.91	\$7.03
1 1	mandar everender vor Electronic Tradi	00	φοισσ	ψ.σ.σσ	ψ1.00	ψ.σ.σσ	ψ	ψυ.υυ	ψ0.10	ψο.σ.	41.00
+	NRC- 2 Wire Voice Grade Loop/Line Port Combination - Subsequent										
	Database Update - Electronic	TBD	\$1.44	TBD	TBD	TBD	\$2.11	\$2.87	\$1.42	\$0.71	\$0.76
++	NRC- 2 Wire Voice Grade Loop/Line Port Combination - Subsequent	טפו	Φ1.44	IDD	וסטו	וסטו	Φ Ζ.11	Φ2.01	φ1.4Z	φυ./ Ι	\$0.76
		TDD	CO OF	TDD	TDD	TDD	PE 40	CO 00	¢40.07	00.04	ф т 0 7
$\sqcup \sqcup$	Database Update - Manual Service Order	TBD	\$8.25	TBD	TBD	TBD	\$5.12	\$6.88	\$10.27	\$8.91	\$7.97
$\sqcup \sqcup$	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	UEPRD	NA	NA	\$22.14	NA	NA	NA	NA	NA	NA
+++	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - Add'l	UEPRD	NA NA	NA NA	\$15.25	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
+++	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - 1st	UEPPC	NA NA	NA NA	\$22.14	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
\vdash	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - 1st	UEPPC	NA NA	NA NA			NA NA	NA NA		NA NA	NA NA
++		UEPPO	NA NA	NA NA	\$15.25	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
${++}$	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - 1st				\$22.14						
$\sqcup \!\!\! \perp \!\!\! \perp$	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - Add'l	UEPPO	NA	NA	\$15.25	NA	NA	NA	NA	NA	NA
++	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - 1st	UEPP1	NA	NA	\$22.14	NA	NA	NA	NA	NA	NA
$\sqcup \!\!\! \perp \!\!\! \perp$	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - Add'l	UEPP1	NA	NA	\$15.25	NA	NA	NA	NA	NA	NA
$\perp \downarrow$	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - 1st	UEPLD	NA	NA	\$22.14	NA	NA	NA	NA	NA	NA
Щ	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - Add'l	UEPLD	NA	NA	\$15.25	NA	NA	NA	NA	NA	NA
	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - 1st	UEPXA	NA	NA	\$22.14	NA	NA	NA	NA	NA	NA
	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - Add'l	UEPXA	NA	NA	\$15.25	NA	NA	NA	NA	NA	NA
	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - 1st	UEPXB	NA	NA	\$22.14	NA	NA	NA	NA	NA	NA
	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - Add'l	UEPXB	NA	NA	\$15.25	NA	NA	NA	NA	NA	NA
\Box	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - 1st	UEPXC	NA	NA	\$22.14	NA	NA	NA	NA	NA	NA
H	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - Add'l	UEPXC	NA	NA	\$15.25	NA	NA	NA	NA	NA	NA
\Box	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - 1st	UEPXD	NA.	NA NA	\$22.14	NA	NA	NA NA	NA NA	NA.	NA NA
++	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - Add'l	UEPXD	NA	NA NA	\$15.25	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
++	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - Add 1	UEPXE	NA NA	NA NA	\$22.14	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
++	·										
++	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - Add'l	UEPXE	NA	NA NA	\$15.25	NA	NA	NA	NA NA	NA	NA
${\color{blue}{arphi}}$	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - 1st	UEPXL	NA	NA	\$22.14	NA	NA	NA	NA	NA	NA
\sqcup	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - Add'l	UEPXL	NA	NA	\$15.25	NA	NA	NA	NA	NA	NA
111	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - 1st	UEPXM	NA	NA	\$22.14	NA	NA	NA	NA	NA	NA

BELLSOUTH/CCI RATES NETWORK ELEMENTS

			A	ND OTHER SERVI	CES						
DI	DESCRIPTION	USOC	AL	FL	GA	KY	LA	MS	NC	SC	TN
	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - Add'l	UEPXM	NA	NA	\$15.25	NA	NA	NA	NA	NA	NA
	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - 1st	UEPXO	NA	NA	\$22.14	NA	NA	NA	NA	NA	NA
	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - Add'l	UEPXO	NA	NA	\$15.25	NA	NA	NA	NA	NA	NA
	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - 1st	UEPXS	NA	NA	\$22.14	NA	NA	NA	NA	NA	NA
	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - Add'l	UEPXS	NA	NA	\$15.25	NA	NA	NA	NA	NA	NA
	NRC - 2-Wire Voice Grade Loop/Line Port Combination - Subsequent	USAS2	NA	NA	\$10.00	NA	NA	NA	NA	NA	NA
Ħ					*						
	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - Disconnect -										
\vdash	1st	TBD	NA	NA	\$8.45	NA	NA	NA	NA	NA	NA
	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - New - Disconnect -										
	Add'l	TBD	NA	NA	\$3.91	NA	NA	NA	NA	NA	NA
Ħ	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	NA	NA	\$3.50	NA	NA	NA	NA	NA	NA
H	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - Incremental Cost				40.00						
	Manual vs. Electronic - New - 1st	TBD	NA	NA	\$37.06	NA	NA	NA	NA	NA	NA
H	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - Incremental Cost				401100						
	Manual vs. Electronic - New - Add'l	TBD	NA	NA	\$8.19	NA	NA	NA	NA	NA	NA
H	NRC- 2 Wire Voice Grade Loop/Line Port Combination - Subsequent				40						
	Database Update - Electronic	TBD	NA	NA	TBD	NA	NA	NA	NA	NA	NA
H	NRC- 2 Wire Voice Grade Loop/Line Port Combination - Subsequent										
	Database Update - Manual Service Order	TBD	NA	NA	TBD	NA	NA	NA	NA	NA	NA
H	NRC - 2-Wire Voice Grade Loop with 2-Wire Line Port - Incremental Cost	.55			.55						
	Manual vs. Electronic - New - Disconnect	TBD	NA	NA	\$11.17	NA	NA	NA	NA	NA	NA
H		.55			V						
H	All Other Loop/Port Combinations	TBD	TBD	TBD	Note 2	TBD	TBD	TBD	TBD	TBD	TBD
H											
H											
Ш	LOCAL NUMBER PORTABILITY (REQUIRES ONE PER PORT)	LNPCX									
Ц.											
N	NOTES:										
	Market Rates will apply in those areas where BellSouth is not required to										
	1 provide circuit switching pursuant to FCC rules.										
4											
	2 In Georgia, rates will apply for Currently Combined as well as not Currently										
4	Combined loop/port combinations unless otherwise identified.										
\perp											
	3 In the change of ordered rates by a State Commission, the requiring rates for										
	In the absence of ordered rates by a State Commission, the recurring rates for										
	Currently Combined combinations of loop/port network elements will be the sum of the recurring rates for the UNEs which make up the combinations,										
+	and the nonrecurring rates shall be as set forth in this section.										
+	4 Fad Office and Tondom Cuitabian Harman and Common Tondom Cuitabian							1			
	4 End Office and Tandem Switching Usage and Common Transport Usage										
	rates in the Port section of this rate exhibit shall apply to all combinations of										
+	loop/port network elements. 5 Deleted							1			
ш	3 Deleted	<u> </u>			1	l		1	l		

BELLSOUTH/CCI RATES NETWORK ELEMENTS

DE	SCRIPTION	USOC	AL	FL	GA	KY	LA	MS	NC	SC	TN
	Effective May 1, 2000 statewide rates will be replaced by Deaveraged Loop Rates by Zone where available. Until approximately December 31, 2000 or until such time that BellSouth billing systems have been developed to handle the new zone rate structure, BellSouth will bill at the Zone 1 Deaveraged Loop rate level only. After December 31, 2000 or such time that the billing systems have been developed to handle the new zone rate structure, BellSouth will 6 begin billing pursuant to CCI's interconnection agreement.										
	In the absence of ordered OSS rates by a state commission, BellSouth will offer regionwide rates										
	There is not a unique combination USOC. CLEC should submit the loop and port USOCs.										

			A	ND OTHER SER	VICES						
	ENHANCED EXTENDED LINKS (EELs)										
	New EEL rates are the sum of the individual UNE network elements										
	(interoffice transport and loop [channelization if applicable].										
	DS1 Interoffice Channel and 2-wire VG Local Loop EEL:	USOC	AL	FL	GA	KY	LA	MS	NC	SC	TN
	Recurring Charges										
	2-wire VG Loop per month, statewide	UEAL2	NA	\$17.00	\$16.51	NA	\$19.35	NA	\$19.50	NA	\$18.00
	2-wire VG Loop per month, Zone 1 (Note 1)	TBD	NA	\$13.75	\$16.84	NA	\$17.65	NA	TBD	NA	\$15.92
	2-wire VG Loop per month, Zone 2 (Note 1)	TBD	NA	\$20.13	\$19.45	NA	\$30.32	NA	TBD	NA	\$20.79
	2-wire VG Loop per month, Zone 3 (Note 1)	NA	NA	\$44.40	\$30.92	NA	\$61.93	NA	TBD	NA	\$27.18
	2-wire VG Loop per month, Zone 4 (Note 1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
\square	Interoffice Channel - Dedicated - DS1 - per mile per month	1L5XX	NA	\$0.2035	\$0.31	NA	\$0.78	NA	\$0.78	NA	\$0.35
\square	Interoffice Channel - Dedicated - DS1 - Facility Termination per month	U1TF1	NA	\$93.31	\$63.39	NA	\$93.40	NA	\$93.40	NA	\$75.83
\square	DS1 Channelized System per month	MQ1	NA	\$154.74	\$127.60	NA	\$209.87	NA	\$209.87	NA	\$165.21
\square	VG (COCI) interface card per month	1D1VG	NA	\$1.46	\$1.18	NA	\$1.62	NA	\$1.62	NA	\$1.25
$\sqcup \sqcup$	Non-Recurring Charges - New EEL (Note 2)(Note 3)										
+++	NRC- DS1 interoffice Facility Termination - 1st	U1TF1	NA	\$370.81	\$169.57	NA	\$160.49	NA	\$217.17	NA	\$165.53
+++	NRC-DS1 interoffice Facility Termination - Add'l	U1TF1	NA NA	\$247.73	\$112.77	NA NA	\$123.03	NA NA	\$163.75	NA NA	\$124.84
+++	NRC-2-wire VG Local Loop - 1st	UEAL2	NA NA	\$271.29	\$122.51	NA NA	\$128.42	NA NA	\$142.97	NA NA	\$103.76
+++	NRC-2-wire VG Local Loop - Add'l	UEAL2 MQ1	NA NA	\$104.90 \$127.67	\$81.48	NA NA	\$93.60 \$220.07	NA NA	\$106.56	NA NA	\$65.84 \$222.87
+++	NRC-DS1 Channelization System -1st NRC-DS1 Channelization System - Add'l	MQ1	NA NA	\$127.67	\$138.85 \$92.34	NA NA		NA NA	\$193.63	NA NA	
++	NRC-VG(COCI)interface card -1st	1D1VG	NA NA	\$29.75 \$12.26	\$92.34 \$12.15	NA NA	\$135.20 \$12.29	NA NA	\$118.37 \$15.76	NA NA	\$135.80 \$12.61
++	NRC-VG(COCI)interface card - Add'	1D1VG 1D1VG	NA NA	\$8.84	\$8.76	NA NA	\$8.80	NA NA	\$11.28	NA NA	\$9.03
+++	NRC- 2-wire VG Local Loop and Channelized DS1 Interoffice Combination - E	SOMEC	NA NA	\$3.20	\$3.50	NA NA	\$3.50	NA NA	\$3.50	NA NA	\$3.50
++	NRC- 2-wire VG Local Loop and Channelized DS1 Interoffice Combination -		NA NA	\$25.60	93.50 NA	NA NA	\$3.50 NA	NA NA	NA	NA NA	\$19.99
++	NRC- 2-wire VG Local Loop and Channelized DS1 Interoffice Combination -		NA NA	NA	\$34.00	NA NA	\$242.20	NA NA	\$66.20	NA NA	NA
+++	NRC- 2-wire VG Local Loop and Channelized DS1 Interoffice Combination -		NA NA	NA NA	\$27.79	NA NA	\$153.37	NA NA	\$51.40	NA NA	NA NA
+++	NRC- 2-wire VG Local Loop and Channelized DS1 Interoffice Combination -		NA NA	NA NA	\$20.10	NA NA	\$45.91	NA NA	NA	NA NA	NA NA
++	NRC- 2-wire VG Local Loop and Channelized DS1 Interoffice Combination -	/ SOMAN	NA NA	NA NA	\$11.98	NA NA	\$8.06	NA.	NA NA	NA	NA.
H	141.6 2 WHO VO ECCAI ECCP CITA CHAINCINES DOT INCOMING COMBINATION	11 001VII (11 C	100	147.	Ψ11.00	101	ψ0.00	100	107	10.	107
	DS1 Interoffice Channel and 4-wire VG Local Loop EEL:										
	Recurring Charges										
	4-wire VG Loop per month, statewide	UEAL4	NA	\$30.00	\$25.86	NA	\$31.52	NA	\$27.49	NA	\$18.00
	4-wire VG Loop per month, Zone 1 (Note 1)	TBD	NA	\$24.26	\$22.26	NA	\$24.36	NA	NA	NA	\$15.92
	4-wire VG Loop per month, Zone 2 (Note 1)	TBD	NA	\$35.51	\$78.35	NA	\$41.85	NA	NA	NA	\$20.79
	4-wire VG Loop per month, Zone 3 (Note 1)	TBD	NA	\$78.35	\$0.00	NA	\$86.47	NA	NA	NA	\$27.18
	4-wire VG Loop per month, Zone 4 (Note 1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	Interoffice Channel - Dedicated - DS1 - per mile per month	1L5XX	NA	\$0.2035	\$0.31	NA	\$0.78	NA	\$0.08	NA	\$0.35
	Interoffice Channel - Dedicated - DS1 - Facility Termination per month	U1TF1	NA	\$93.31	\$63.39	NA	\$93.40	NA	\$71.29	NA	\$75.83
	DS1 Channelized System per month	MQ1	NA	\$154.74	\$18.23	NA	\$209.87	NA	\$177.72	NA	\$165.21
Ш	VG (COCI) interface card per month	1D1VG	NA	\$1.46	\$2.67	NA	\$1.62	NA	\$1.64	NA	\$1.25
\Box	Non-Recurring Charges - New EEL (Note 2) (Note 3)	, in the second second									
	NRC- DS1 interoffice Facility Termination - 1st	U1TF1	NA	\$370.81	\$169.57	NA	\$160.49	NA	\$534.48	NA	\$165.53
Ш	NRC-DS1 interoffice Facility Termination - Add'l	U1TF1	NA	\$247.73	\$112.77	NA	\$123.03	NA	\$462.69	NA	\$124.84
Ш	NRC-4-wire VG Local Loop - 1st	UEAL4	NA	\$271.29	\$275.61	NA	\$128.42	NA	\$288.47	NA	\$103.76
+	NRC-4-wire VG Local Loop - Add'l	UEAL4	NA	\$104.90	\$225.76	NA	\$93.60	NA	\$237.45	NA	\$65.84
\square	NRC-DS1 Channelization System -1st	MQ1	NA	\$127.67	\$138.85	NA	\$220.07	NA	\$301.74	NA	\$222.87
+++	NRC-DS1 Channelization System - Add'l	MQ1	NA	\$29.75	\$92.34	NA	\$135.20	NA	\$182.57	NA	\$135.80
+++	NRC-VG(COCI)interface card -1st	1D1VG	NA	\$12.26	\$12.15	NA	\$12.29	NA	\$15.76	NA	\$12.61
+++	NRC-VG(COCI)interface card - Add'	1D1VG	NA NA	\$8.84	\$8.78	NA NA	\$8.80	NA NA	\$11.28	NA NA	\$9.03
+++	NRC-DS1 interoffice channel and 4-wire VG Local Loop Combination - Electr		NA NA	\$3.20	\$3.50	NA NA	\$3.50	NA NA	\$3.50	NA NA	\$3.50
+++	NRC-DS1 interoffice channel and 4-wire VG Local Loop Combination - Manu		NA NA	\$25.60	NA COO 40	NA NA	NA Cara ao	NA NA	NA \$00.20	NA NA	\$19.99 NA
+++	NRC-DS1 interoffice channel and 4-wire VG Local Loop Combination - Manual NRC-DS1 interoffice channel and 4-wire VG Local Loop Combination - Manual NRC-DS1 interoffice channel and 4-wire VG Local Loop Combination - Manual NRC-DS1 interoffice channel and 4-wire VG Local Loop Combination - Manual NRC-DS1 interoffice channel and 4-wire VG Local Loop Combination - Manual NRC-DS1 interoffice channel and 4-wire VG Local Loop Combination - Manual NRC-DS1 interoffice channel and 4-wire VG Local Loop Combination - Manual NRC-DS1 interoffice channel and 4-wire VG Local Loop Combination - Manual NRC-DS1 interoffice channel and 4-wire VG Local Loop Combination - Manual NRC-DS1 interoffice channel and 4-wire VG Local Loop Combination - Manual NRC-DS1 interoffice channel and 4-wire VG Local Loop Combination - Manual NRC-DS1 interoffice channel and 4-wire VG Local Loop Combination - Manual NRC-DS1 interoffice channel and 4-wire VG Local Loop Combination - Manual NRC-DS1 interoffice channel and 4-wire VG Local Loop Combination - Manual NRC-DS1 interoffice channel and 4-wire VG Local Loop Combination - Manual NRC-DS1 interoffice channel and 4-wire VG Local Loop Combination - Manual NRC-DS1 interoffice channel and 4-wire VG Local Loop Combination - Manual NRC-DS1 interoffice channel and 4-wire VG Local Loop Combination - Manual NRC-DS1 interoffice channel and 4-wire VG Local Loop Combination - Manual NRC-DS1 interoffice channel and 4-wire VG Local Loop Combination - Manual NRC-DS1 interoffice channel and 4-wire VG Local Loop Combination - Manual NRC-DS1 interoffice channel and 4-wire VG Local Loop Combination - Manual NRC-DS1 interoffice channel and 4-wire VG Local Loop Combination - Manual NRC-DS1 interoffice channel and 4-wire VG Local Loop Combination - Manual NRC-DS1 interoffice channel and 4-wire VG Local Loop Combination - Manual NRC-DS1 interoffice channel and 4-wire VG Local Loop Combination - Manual NRC-DS1 interoffice channel and 4-wire VG Local Loop Combination - Manual NRC-DS1 interoffice channel and 4-wire VG Local		NA NA	NA NA	\$30.42	NA NA	\$242.20 \$153.37	NA NA	\$66.20 \$51.40	NA NA	NA NA
+++	NRC-DS1 interoffice channel and 4-wire VG Local Loop Combination - Manu- NRC-DS1 interoffice channel and 4-wire VG Local Loop Combination - Manu-		NA NA	NA NA	\$18.76 \$12.15	NA NA	\$153.37 \$45.91	NA NA	\$51.40 NA	NA NA	NA NA
	וותביסיוטור - וותפוטווטפ טומוווופו מווע 4-wile עט בטנמו בטטף טוווטווומנוטח - Manu	JOIVIAIN	INA	INA	φ12.10	INA	क्स्व.५।	INA	INA	INA	INA

New FEL rises are the sum of the Individual LIME rectivent's elements					Α.	ND OTHER SER	VICES		1				1
Contention transport and loop [channelization applicable] NRC OST Interesting channel interesting companion of when you local Loop:													
NRC-OST Interdiffice Channel and -where VSD Local Loop Combination - Manual SOMAN NA NA S8.76 NA S8.06 NA NA NA NA NA NA NA NA NA NA NA NA NA													
DS1 Interoffice Channel and 2-wire ISDN Local Loop:													
Recurring Charges			NRC-DS1 interoffice channel and 4-wire VG Local Loop Combination - Manua	SOMAN	NA	NA	\$8.76	NA	\$8.06	NA	NA	NA	NA
Recurring Charges	Ш	Щ											
2-wite ISDN Loop per month, statewide	$\perp \perp$												
2-wire ISDN Loop per month, Zone 1 (Notes 1)	$\perp \perp$												
2-wite ISDN Loop per month, Zone 3 (Note 1) TBD NA \$19.55	$\perp \perp$												
2-wire (SDN Loop per morth, Zone 4 (Note 1)	$\perp \perp$												
Exemption Name Na	$\perp \perp$												
Interoffice Channel - Dedicated - DST - per mile per month													
Interoffice Channel: Dedicated - DSI : Facility Termination per month M01 NA \$134.74 \$137.60 NA \$20.9 87 NA \$177.27 NA \$175.72 NA \$165.71		LJ:											
DSI Channelized System per month		Ш											
Pawler ISDN/BRITE COCI) per month		Ш											
Non-Recurring Charges - New EEL (Note 2(Note 3))	-												
NRC - DSI Interoffice Facility Termination - 1st	-			UC1CA	NA	\$3.86	\$3.41	NA	\$4.18	NA	\$3.76	NA	\$3.33
NRC-DSI Interoffice Facility Termination - Add1													
NRC - 2-wire ISDN Local Loop - 1st	\vdash												
NRC -2-wire ISDN Local Loop - Addr	\vdash												
NRC-DSt Channelization System - 1st	-												
NRC-DS1 Channelization System - Add1	\vdash												
NRC-2-wire BRITE(COCI)Interface card -1st	-												
NRC-2-wire BRITE(COCI)Interface card -Add1	-												
NRC-DS1 interoffice channel and 2-wire ISDN Local Loop Combination - Mail SOMAN NA S25.60 NA NA NA NA NA NA NA NA NA NA NA NA NA	-												
NRC-DS1 interoffice channel and 2-wire ISDN Local Loop Combination - Mair SOMAN NA S25.60 NA NA NA NA NA NA NA S19.99	-												
NRC-DSI interoffice channel and 2-wire ISDN Local Loop Combination - Mail SOMAN NA NA S27.79 NA \$36.31 NA \$38.07 NA NA NA NA S27.79 NA \$36.31 NA \$38.07 NA NA NA NA NA S27.79 NA \$36.31 NA \$38.07 NA NA NA NA NA NA NA NA NA NA NA NA NA	-												
NRC-DS1 interoffice channel and 2-wire ISDN Local Loop Combination - Man SOMAN NA NA \$27.79 NA \$36.31 NA \$38.07 NA NA NA NRC-DS1 interoffice channel and 2-wire ISDN Local Loop Combination - Man SOMAN NA NA \$20.10 NA \$16.12 NA NA NA NA NA NA NA NA NA NA NA NA NA	-												
NRC-DS1 interoffice channel and 2-wire ISDN Local Loop Combination - Mark SOMAN NA NA \$11.98 NA \$16.12 NA NA NA NA NA NA NA NA NA NA NA NA NA	-												
NRC-DS1 interoffice Channel and 2-wire ISDN Local Loop Combination - Mail SOMAN NA NA S11.98 NA \$8.06 NA NA NA NA NA NA NA N	-												
DS1 Interoffice Channel and 4-wire 56 kbps Local Loop:	-												
Recurring Charges	+	H	NRC-DST Interollice channel and 2-wire ISDN Local Loop Combination - Mail	SOMAN	NA	INA	\$11.98	INA	\$8.06	NA	INA	INA	INA
Recurring Charges	-	Н	DS1 Intereffice Channel and Awire 56 khns Legal Leon:										
4-wire 56kbps Loop per month, Statewide	-												
4-wire 56kbps Loop per month, Zone 1 (Note 1)	+			LIDLEC	NIA	#40.00	#20.02	NIA	COL EU	NIA	#22.07	NIA	£40.00
4-wire 56kbps Loop per month, Zone 2 (Note 1)	-												
4-wire 56kbps Loop per month, Zone 3 (Note 1)	++												
4-wire 56kbps Loop per month, Zone 4 (Note 1)	+												
Interoffice Channel - Dedicated - DS1 - per mile per month	+												
Interoffice Channel - Dedicated - DS1 - Facility Termination per month MQ1 NA \$93.31 \$63.39 NA \$93.40 NA \$71.29 NA \$75.83	+	H											
DS1 Channelized System per month	H	H											
4-wire 56kbps card COCI per month	H	H					_						
Non-Recurring Charges - New EEL (Note 2) (Note 3)	H	H.											
NRC- DS1 interoffice Facility Termination - 1st	H			10100	14/3	ΨΖ.ΖΖ	ψ1.00	14/3	ψ5.12	14/3	Ψ2.00	14/1	Ψ2.40
NRC-DS1 interoffice Facility Termination - Add' U1TF1 NA \$247.73 \$112.77 NA \$123.03 NA \$163.75 NA \$124.84	H			U1TF1	NA	\$370.81	\$169.57	NA	\$160.49	NA	\$217.17	NΑ	\$165.53
NRC-4-wire 56kbps Local Loop - 1st	H												
NRC-4-wire 56kbps Local Loop - Add'	H												
NRC-DS1 Channelization System -1st MQ1 NA \$127.67 \$138.85 NA \$220.07 NA \$301.74 NA \$222.87	\Box												
NRC-DS1 Channelization System - Add' NA \$29.75 \$92.34 NA \$135.20 NA \$182.57 NA \$135.80	H												
NRC-4-wire 56kbps(COCI)interface card -1st	H												
NRC-4-wire 56kbps(COCI)interface card -Add'I	H												
NRC-DS1 interoffice channel and 4-wire 56kbps Local Loop Combination - E SOMEC NA \$3.20 \$3.50 NA NA NA NA NA NA NA NA NA NA NA NA NA													
NRC-DS1 interoffice channel and 4-wire 56kbps Local Loop Combination - M SOMAN NA \$25.60 NA NA NA NA NA NA NA NA NA NA NA NA NA													
NRC-DS1 interoffice channel and 4-wire 56kbps Local Loop Combination - M SOMAN NA NA \$34.00 NA \$242.20 NA \$38.07 NA NA NRC-DS1 interoffice channel and 4-wire 56kbps Local Loop Combination - M SOMAN NA NA \$27.79 NA \$153.37 NA \$38.07 NA NA													
NRC-DS1 interoffice channel and 4-wire 56kbps Local Loop Combination - M SOMAN NA NA \$27.79 NA \$153.37 NA \$38.07 NA NA													
					NA	NA		NA		NA		NA	NA
				SOMAN	NA	NA	\$20.10	NA		NA	NA	NA	NA

			Α	ND OTHER SER	VICES	1			1		
	New EEL rates are the sum of the individual UNE network elements										
	(interoffice transport and loop [channelization if applicable].										
_	NRC-DS1 interoffice channel and 4-wire 56kbps Local Loop Combination - M	SOMAN	NA	NA	\$11.98	NA	\$8.06	NA	NA	NA	NA
7	DS1 Interoffice Channel and 4-wire 64 kbps Local Loop:										
T	Recurring Charges										
	4-wire 64kbps Loop per month, statewide	UDL64	NA	\$48.33	\$29.92	NA	NA	NA	\$32.67	NA	\$42.2
	4-wire 64kbps Loop per month, Zone 1 (Note 1)	TBD	NA	\$39.08	\$25.75	NA	\$27.50	NA	TBD	NA	\$36.4
	4-wire 64kbps Loop per month, Zone 2 (Note 1)	TBD	NA	\$57.21	\$29.74	NA	\$47.24	NA	TBD	NA	\$45.8
	4-wire 64kbps Loop per month, Zone 3 (Note 1)	TBD	NA	\$126.22	\$47.27	NA	\$96.48	NA	TBD	NA	\$65.7
	4-wire 64kbps Loop per month, Zone 4 (Note 1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	Interoffice Channel - Dedicated - DS1 - per mile per month	1L5XX	NA	\$0.2035	\$0.31	NA	\$0.78	NA	\$0.08	NA	\$0.3
	Interoffice Channel - Dedicated - DS1 - Facility Termination per month	U1TF1	NA	\$93.31	\$63.39	NA	\$93.40	NA	\$71.29	NA	\$75.
	DS1 Channelized System per month	MQ1	NA	\$154.74	\$18.23	NA	\$209.87	NA	\$177.72	NA	\$165
	4-wire 64kbps card COCI per month	1D1DD	NA	\$1.06	\$1.06	NA	\$3.12	NA	\$2.88	NA	\$2.4
	Non-Recurring Charges - New EEL (Note 2) (Note 3)										
	NRC- DS1 interoffice - 1st	U1TF1	NA	\$370.81	\$169.57	NA	\$160.49	NA	\$217.17	NA	\$165
	NRC- DS1 interoffice - Add'l	U1TF1	NA	\$247.73	\$112.77	NA	\$123.03	NA	\$163.75	NA	\$124.
	NRC-4-wire 64kbps Local Loop - 1st	UDL64	NA	\$271.29	\$443.56	NA	\$333.28	NA	\$489.04	NA	\$103
	NRC-4-wire 64kbps Local Loop - Add'l	UDL64	NA	\$104.90	\$269.01	NA	\$230.50	NA	\$337.51	NA	\$65.
	NRC-DS1 Channelization System -1st	MQ1	NA	\$127.67	\$138.85	NA	\$220.07	NA	\$301.74	NA	\$222
_	NRC-DS1 Channelization System - Add'l	MQ1	NA	\$29.75	\$92.34	NA	\$135.20	NA	\$288.33	NA	\$135
_	NRC-4-wire 64kbps(COCI)interface card -1st	1D1DD	NA	\$12.26	\$12.15	NA	\$12.29	NA	\$15.76	NA	\$12.
_	NRC-4-wire 64kbps(COCI)interface card -Add'l	1D1DD	NA	\$8.84	\$8.76	NA	\$8.80	NA	\$11.28	NA	\$9.0
4	NRC-DS1 interoffice channel and 4-wire 64kbps Local Loop Combination - E	SOMEC	NA	\$3.20	\$3.50	NA	\$3.50	NA	\$3.50	NA	\$3.
_	NRC-DS1 interoffice channel and 4-wire 64kbps Local Loop Combination - M	SOMAN	NA	\$25.60	NA	NA	NA	NA	NA	NA	\$19.
4	NRC-DS1 interoffice channel and 4-wire 64kbps Local Loop Combination - M	SOMAN	NA	NA	\$34.00	NA	\$242.20	NA	\$38.07	NA	N/
_	NRC-DS1 interoffice channel and 4-wire 64kbps Local Loop Combination - M	SOMAN	NA	NA	\$27.79	NA	\$153.37	NA	\$38.07	NA	NA
4	NRC-DS1 interoffice channel and 4-wire 64kbps Local Loop Combination - M	SOMAN	NA	NA	\$20.10	NA	\$45.91	NA	NA	NA	NA
4	NRC-DS1 interoffice channel and 4-wire 64kbps Local Loop Combination - M	SOMAN	NA	NA	\$11.98	NA	\$8.06	NA	NA	NA	NA
+	DS1 Interoffice Channel and DS1 Interoffice Local Loop:										
+	Recurring Charges						1				+
4	DS1 Loop per month, State wide	USLXX	NA	\$80.00	\$64.52	NA	\$72.86	NA	\$62.78	NA	N/
+	DS1 Loop per month, State wide DS1 Loop per month, Zone 1 (Note 1)	TBD	NA NA	\$64.69	\$55.53	NA NA	\$56.32	NA NA	TBD	NA NA	N/-
+	DS1 Loop per month, Zone 1 (Note 1) DS1 Loop per month, Zone 2 (Note 1)	TBD	NA NA	\$94.71	\$64.13	NA NA	\$96.73	NA NA	TBD	NA NA	N/
+	DS1 Loop per month, Zone 2 (Note 1) DS1 Loop per month, Zone 3 (Note 1)	TBD	NA NA	\$208.93	\$101.93	NA NA	\$197.57	NA NA	TBD	NA NA	N/
+	DS1 Loop per month, Zone 4 (Note 1)	NA	NA NA	9208.93 NA	NA	NA NA	NA	NA NA	NA NA	NA NA	N/
+	Interoffice Channel - Dedicated - DS1 - per mile per month	1L5XX	NA NA	\$0.2035	\$0.31	NA NA	\$0.78	NA NA	\$0.08	NA NA	N/
7	Interoffice Channel - Dedicated - DS1 - Facility Termination per month	U1TF1	NA NA	\$93.31	\$63.39	NA NA	\$93.40	NA NA	\$71.29	NA NA	N/
†	Non-Recurring Charges - New EEL (Note 2) (Note 3)	01111	101	Ψ00.01	Ψ00.00	10.	ψου. το	100	Ψ7 1.20	10/	
7	NRC- DS1 interoffice - 1st	U1TF1	NA	\$370.81	\$169.57	NA	\$160.49	NA	\$217.17	NA	N/
1	NRC- DS1 interoffice - Add'l	U1TF1	NA	\$247.73	\$112.77	NA.	\$123.03	NA	\$163.75	NA	N/
†	NRC-DS1 Local Loop - 1st	USLXX	NA NA	\$434.24	\$535.73	NA.	\$502.73	NA NA	\$714.84	NA NA	N/
t	NRC-DS1 Local Loop - Add'l	USLXX	NA NA	\$235.29	\$227.04	NA.	\$293.92	NA NA	\$421.47	NA NA	N/
Ť	NRC-DS1 interoffice channel and DS1 Local Loop Combination - Electronic \$	SOMEC	NA	\$3.20	\$3.50	NA	\$3.50	NA	\$3.50	NA	\$3.5
T	NRC-DS1 interoffice channel and DS1 Local Loop Combination - Manual Svo	SOMAN	NA	\$25.60	NA NA	NA	NA	NA	NA NA	NA	\$19.
1	NRC-DS1 interoffice channel and DS1 Local Loop Combination - Manual Svo	SOMAN	NA	NA	\$34.00	NA	\$242.20	NA	\$38.07	NA	N/
T	NRC-DS1 interoffice channel and DS1 Local Loop Combination - Manual Svo	SOMAN	NA	NA	\$27.79	NA	\$153.37	NA	\$38.07	NA	N/
T	NRC-DS1 interoffice channel and DS1 Local Loop Combination - Manual Svo	SOMAN	NA	NA	\$20.10	NA	\$45.91	NA	NA	NA	N/
Ī	NRC-DS1 interoffice channel and DS1 Local Loop Combination - Manual Svo	SOMAN	NA	NA	\$11.98	NA	\$8.06	NA	NA	NA	N/
4	DS3 Interoffice Channel and DS3 Local Loop:										
+				1							+
4	Recurring Charges	UE3PX	NA	£407.50	\$204.FC	NA	\$000.0d	NA	#207.04	NA	0007
+	DS3 Loop per Facility Termination per month DS3 Loop per mile	1L5ND	NA NA	\$407.58 \$11.97	\$394.59 \$8.99	NA NA	\$669.01 \$30.34	NA NA	\$387.01 \$32.53	NA NA	\$607 \$23.
	DOS LOOP PEL TITLE	ILDIND	NΑ	φ11.97	фо.99	INA	 და∪.ა4	INA	φა∠.5ა	NΑ	ֆ∠პ.

		<u> </u>		A	ND OTHER SER	VICES						
		New EEL rates are the sum of the individual UNE network elements										
		(interoffice transport and loop [channelization if applicable].										
		Interoffice Channel - Dedicated - DS3 - FacilityTermination per month	1L5XX	NA	\$1,130	\$717.60	NA	\$1,101	NA	\$720.38	NA	\$760.20
		Interoffice Channel - Dedicated - DS3 - per mile per month	U1TF3	NA	\$4.25	\$0.31	NA	\$14.04	NA	\$12.98	NA	\$5.89
		Non-Recurring Charges - New EEL (Note 2)(Note 3)										
		NRC- DS3 interoffice - 1st	U1TF3	NA	\$682.89	\$456.02	NA	\$713.57	NA	\$794.94	NA	\$729.27
		NRC- DS3 interoffice - Add'l	U1TF3	NA	\$288.32	\$255.71	NA	\$404.36	NA	\$579.55	NA	\$411.98
		NRC-DS3 Local Loop - 1st	UE3PX	NA	\$502.08	\$770.12	NA	\$811.30	NA	\$964.04	NA	\$829.52
		NRC-DS3 Local Loop - Add'l	UE3PX	NA	\$307.56	\$551.49	NA	\$502.09	NA	\$542.73	NA	\$512.23
		NRC-DS3 interoffice channel and DS3 Local Loop Combination - Electronic \$	SOMEC	NA	\$3.20	\$3.50	NA	\$3.50	NA	\$3.50	NA	\$3.50
		NRC-DS3 interoffice channel and DS3 Local Loop Combination - Manual Svo	SOMAN	NA	\$25.60	NA	NA	NA	NA	NA	NA	\$19.99
		NRC-DS3 interoffice channel and DS3 Local Loop Combination - Manual Svo	SOMAN	NA	NA	\$37.96	NA	\$100.50	NA	\$56.25	NA	NA
		NRC-DS3 interoffice channel and DS3 Local Loop Combination - Manual Svo	SOMAN	NA	NA	\$37.96	NA	\$100.50	NA	\$56.25	NA	NA
		NRC-DS3 interoffice channel and DS3 Local Loop Combination - Manual Svo	SOMAN	NA	NA	\$18.23	NA	\$41.88	NA	NA	NA	NA
		NRC-DS3 interoffice channel and DS3 Local Loop Combination - Manual Svo	SOMAN	NA	NA	\$18.23	NA	\$41.88	NA	NA	NA	NA
		STS-1 Interoffice Channel and STS-1 Local Loop:										
		Recurring Charges										
		STS-1 Loop per Facility Termination per month	UDLS1	NA	\$449.40	\$426.19	NA	\$497.08	NA	\$387.01	NA	\$400.21
		STS-1 Loop per mile	1L5ND	NA	\$11.97	\$8.99	NA	\$497.08	NA	\$32.53	NA	\$30.53
		Interoffice Channel - Dedicated - STS-1 - FacilityTermination per month	U1TFS	NA	\$1,114	\$792.17	NA	\$1,101	NA	\$800.94	NA	\$838.65
		Interoffice Channel - Dedicated - STS-1 - per mile per month	1L5XX	NA	\$4.25	\$2.75	NA	\$14.04	NA	\$6.29	NA	\$6.88
		Non-Recurring Charges - New EEL (Note 2)(Note 3)										
		NRC- STS-1 interoffice - 1st	U1TFS	NA	\$682.89	\$640.32	NA	\$713.57	NA	\$624.86	NA	\$961.62
		NRC- STS-1 interoffice - Add'l	U1TFS	NA	\$288.32	\$575.26	NA	\$404.36	NA	\$436.36	NA	\$625.84
		NRC-STS-1 Local Loop - 1st	UDLS1	NA	\$502.08	\$770.12	NA	\$811.30	NA	\$964.04	NA	\$829.52
		NRC-STS-1 Local Loop - Add'l	UDLS1	NA	\$307.56	\$551.49	NA	\$502.09	NA	\$542.73	NA	\$512.23
		NRC-STS-1 interoffice channel and STS-1 Local Loop Combination - Electron	SOMEC	NA	\$3.20	\$3.50	NA	\$3.50	NA	\$3.50	NA	\$3.50
		NRC-STS-1 interoffice channel and STS-1 Local Loop Combination - Manual	SOMAN	NA	\$25.60	NA	NA	NA	NA	NA	NA	\$19.99
		NRC-STS-1 interoffice channel and STS-1 Local Loop Combination - Manual	SOMAN	NA	NA	\$37.96	NA	\$100.50	NA	\$55.00	NA	NA
		NRC-STS-1 interoffice channel and STS-1 Local Loop Combination - Manual	SOMAN	NA	NA	\$37.96	NA	\$100.50	NA	\$55.00	NA	NA
		NRC-STS-1 interoffice channel and STS-1 Local Loop Combination - Manual	SOMAN	NA	NA	\$18.23	NA	\$41.88	NA	NA	NA	NA
		NRC-STS-1 interoffice channel and STS-1 Local Loop Combination - Manual	SOMAN	NA	NA	\$18.23	NA	\$41.88	NA	NA	NA	NA
		DS3 Interoffice Channel and DS1 Local Loop:										
		Recurring Charges										
		DS1 Loop per month, State wide	USLXX	NA	\$80.00	\$60.88	NA	\$72.86	NA	\$62.78	NA	NA
		DS1 Loop per month, Zone 1 (Note 1)	TBD	NA	\$64.69	\$55.53	NA	\$56.32	NA	TBD	NA	NA
		DS1 Loop per month, Zone 2 (Note 1)	TBD	NA	\$94.71	\$64.13	NA	\$96.73	NA	TBD	NA	NA
		DS1 Loop per month, Zone 3 (Note 1)	TBD	NA	\$208.93	\$101.93	NA	\$197.57	NA	TBD	NA	NA
Ħ		DS1 Loop per month, Zone 4 (Note 1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		Interoffice Channel - Dedicated - DS3 - FacilityTermination per month	U1TF3	NA	\$1,130	\$717.60	NA	\$1,101	NA	\$720.38	NA	NA
		Interoffice Channel - Dedicated - DS3 - per mile per month	1L5XX	NA	\$4.25	\$6.46	NA	\$14.04	NA	\$12.98	NA	NA
		DS3 Channelized System per month	MQ3	NA	\$222.61	\$202.91	NA	\$245.84	NA	\$226.81	NA	NA
IT	1	DS3 Interface per month (DS1 COCI)	UC1D1	NA	\$14.51	\$0.67	NA	\$7.55	NA	\$4.61	NA	NA
H		Non-Recurring Charges - New EEL (Note 2)(Note 3)	27		T	*****		7		¥		
H		NRC- DS3 interoffice - 1st	U1TF3	NA	\$682.89	\$456.02	NA	\$713.57	NA	\$794.94	NA	NA
H		NRC- DS3 interoffice - Add'l	U1TF3	NA NA	\$288.32	\$255.71	NA	\$404.36	NA	\$579.55	NA	NA
H		NRC-DS1 Local Loop - 1st	USLXX	NA NA	\$434.24	\$343.73	NA	\$502.73	NA	\$714.84	NA	NA
Ħ		NRC-DS1 Local Loop - Add'l	USLXX	NA	\$235.29	\$192.75	NA	\$293.92	NA	\$421.47	NA	NA
\vdash	1	NRC-DS3 Channelization System -1st	MQ3	NA NA	\$240.04	\$189.93	NA NA	\$320.72	NA NA	\$351.95	NA NA	NA NA
\sqcap	1	NRC-DS3 Channelization System - Add'l	MQ3	NA NA	\$106.82	\$106.50	NA NA	\$233.10	NA NA	\$243.76	NA NA	NA NA
\vdash	-	NRC-DS1(COCI)interface card -1st	UC1D1	NA NA	\$12.26	\$12.15	NA NA	\$12.29	NA NA	\$15.76	NA NA	NA NA
\sqcap		NRC-DS1(COCI)interface card -Add'l	UC1D1	NA NA	\$8.84	\$8.76	NA NA	\$8.80	NA	\$11.28	NA NA	NA NA
\sqcap		NRC-DS3 interoffice channel and DS1 Local Loop Combination - Electronic \$	SOMEC	NA NA	\$3.20	\$3.50	NA NA	\$3.50	NA NA	\$3.50	NA NA	NA NA
H	-	NRC-DS3 interoffice channel and DS1 Local Loop Combination - Manual Svo	SOMAN	NA NA	\$25.60	\$34.00	NA NA	NA	NA NA	NA	NA NA	NA NA
ш		parto Dee interesse chamier and De i Local Loop Combination - Marida Ove	JOIVI/ II V	1 14/1	Ψ20.00	ψυυυ	1 1 1/1	11/1	1 1/1	1 1/1	11/1	1 14/-1

			Α.	ND OTHER SER	VICES		1		1		1
	New EEL rates are the sum of the individual UNE network elements										
_	(interoffice transport and loop [channelization if applicable].						ļ.,				
4	NRC-DS3 interoffice channel and DS1 Local Loop Combination - Manual Svo	SOMAN	NA	NA	\$27.79	NA	\$36.28	NA	\$91.26	NA	NA
4	NRC-DS3 interoffice channel and DS1 Local Loop Combination - Manual Svo	SOMAN	NA	NA	\$20.10	NA	\$26.20	NA	\$91.26	NA	NA
4	NRC-DS3 interoffice channel and DS1 Local Loop Combination - Manual Svo	SOMAN	NA	NA	\$11.98	NA	\$19.47	NA	NA	NA	NA
+	NRC-DS3 interoffice channel and DS1 Local Loop Combination - Manual Svo	SOMAN	NA	NA	GA	NA	\$8.06	NA	NA	NA	NA
+	070 4 Interesting Observational DO4 I seek I seek										
+	STS-1 Interoffice Channel and DS1 Local Loop:										
4	Recurring Charges			***					***		
+	DS1 Loop per month, State wide	USLXX	NA NA	\$80.00	\$60.88	NA NA	\$72.86	NA NA	\$62.78	NA NA	NA NA
+	DS1 Loop per month, Zone 1 (Note 1)	TBD	NA NA	\$64.69	\$22.88	NA NA	\$56.32	NA NA	TBD	NA	NA NA
+	DS1 Loop per month, Zone 2 (Note 1)	TBD	NA NA	\$94.71	\$26.42	NA NA	\$96.73	NA NA	TBD	NA	NA NA
+	DS1 Loop per month, Zone 3 (Note 1)	TBD	NA NA	\$208.93	\$41.99	NA NA	\$197.57	NA NA	TBD	NA	NA NA
-	DS1 Loop per month, Zone 4 (Note 1) Interoffice Channel - Dedicated - STS-1 - FacilityTermination per month	NA U1TFS	NA NA	NA \$1,114	NA \$1,114	NA NA	NA \$1,101	NA NA	NA \$387.01	NA NA	NA NA
-	Interoffice Channel - Dedicated - STS-1 - Facility remination per month	1L5XX	NA NA	\$1,114	\$4.25	NA NA	\$1,101	NA NA	\$387.01	NA NA	NA NA
+	DS3 Channelized System per month	MQ3	NA NA	\$222.61	\$4.25 \$184.02	NA NA	\$14.04	NA NA	\$32.53	NA NA	NA NA
+	DS3 Interface per month (DS1 COCI)	UC1D1	NA NA			NA NA		NA NA		NA NA	NA NA
+	Non-Recurring Charges - New EEL (Note 2)(Note 3)	OCIDI	INA	\$14.51	\$11.14	INA	\$7.55	INA	\$4.61	INA	INA
+	NRC-DS1 Local Loop - 1st	USLXX	NA	\$434.24	\$429.98	NA	\$502.73	NA	\$714.84	NA	NA
+	NRC-DS1 Local Loop - 1st	USLXX	NA NA	\$235.29	\$268.18	NA NA	\$293.92	NA NA	\$421.47	NA NA	NA NA
╁	NRC- STS-1 interoffice - 1st	U1TFS	NA NA	\$682.89	\$770.12	NA NA	\$713.57	NA NA	\$624.86	NA NA	NA NA
+	NRC- STS-1 interoffice - 1st	U1TFS	NA NA	\$288.32	\$551.49	NA NA	\$404.36	NA NA	\$436.36	NA NA	NA NA
╁	NRC-DS3 Channelization System -1st	MQ3	NA NA	\$240.04	\$342.10	NA NA	\$320.72	NA NA	\$351.95	NA NA	NA NA
+	NRC-DS3 Channelization System - Add'l	MQ3	NA NA	\$106.82	\$251.45	NA NA	\$233.10	NA	\$243.76	NA NA	NA.
	NRC-DS1(COCI)interface card -1st	UC1D1	NA NA	\$12.26	\$12.15	NA NA	\$12.29	NA	\$15.76	NA NA	NA.
+	NRC-DS1(COCI)interface card -Add'l	UC1D1	NA NA	\$8.84	\$8.76	NA NA	\$8.80	NA	\$11.28	NA NA	NA
+	NRC-STS-1 interoffice channel and DS1 Local Loop Combination - Electronic	SOMEC	NA NA	\$3.20	\$3.50	NA	\$3.50	NA	\$3.50	NA NA	NA
T	NRC-STS-1 interoffice channel and DS1 Local Loop Combination - Manual S	SOMAN	NA NA	\$25.60	NA NA	NA NA	NA NA	NA	NA	NA NA	NA
1	NRC-STS-1 interoffice channel and DS1 Local Loop Combination - Manual S	SOMAN	NA	NA	\$56.90	NA	\$68.39	NA	\$55.00	NA	NA
1	NRC-STS-1 interoffice channel and DS1 Local Loop Combination - Manual S	SOMAN	NA	NA	\$46.38	NA	\$58.31	NA	\$55.00	NA	NA
	NRC-STS-1 interoffice channel and DS1 Local Loop Combination - Manual S	SOMAN	NA	NA	\$37.17	NA	\$50.49	NA	NA	NA	NA
	NRC-STS-1 interoffice channel and DS1 Local Loop Combination - Manual S	SOMAN	NA	NA	\$26.65	NA	\$29.00	NA	NA	NA	NA
	·										
	2-wire VG Interoffice Channel and 2-wire VG Local Loop:										
	Recurring Charges										
	2-wire VG Loop per month, statewide	UEAL2	NA	\$17.00	\$16.51	NA	\$19.35	NA	NA	NA	\$18.00
T	2-wire VG Loop per month, Zone 1 (Note 1)	TBD	NA	\$13.75	\$19.45	NA	\$17.65	NA	NA	NA	\$15.54
	2-wire VG Loop per month, Zone 2 (Note 1)	TBD	NA	\$20.13	\$16.41	NA	\$30.32	NA	NA	NA	\$19.55
	2-wire VG Loop per month, Zone 3 (Note 1)	TBD	NA	\$44.40	\$30.92	NA	\$61.93	NA	NA	NA	\$28.02
	2-wire VG Loop per month, Zone 4 (Note 1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	Interoffice Channel - Dedicated - 2-wire VG - FacilityTermination per month	U1TV2	NA	\$26.72	\$17.07	NA	\$19.10	NA	NA	NA	\$18.33
	Interoffice Channel - Dedicated - 2-wire VG - per mile per month	1L5XX	NA	\$0.0100	\$0.02	NA	\$0.04	NA	NA	NA	\$0.02
	Non-Recurring Charges - New EEL (Note 2)(Note 3)										
	NRC- 2-wire VG interoffice - 1st	U1TV2	NA	\$222.65	\$79.61	NA	\$104.23	NA	NA	NA	\$83.35
1	NRC- 2-wire VG interoffice - Add'l	U1TV2	NA	\$118.83	\$36.08	NA	\$39.91	NA	NA	NA	\$20.88
1	NRC-2-wire VG Local Loop - 1st	UEAL2	NA	\$271.29	\$104.17	NA	\$128.42	NA	NA	NA	\$192.97
	NRC-2-wire VG Local Loop - Add'l	UEAL2	NA	\$104.90	\$78.10	NA	\$93.60	NA	NA	NA	\$140.72
1	NRC-2-wire VG interoffice channel and 2-wire VG Local Loop Combination -		NA	\$3.20	\$3.50	NA	\$3.50	NA	NA	NA	\$3.50
1	NRC-2-wire VG interoffice channel and 2-wire VG Local Loop Combination -		NA	\$25.60	NA	NA	NA	NA	NA	NA	\$19.99
1	NRC-2-wire VG interoffice channel and 2-wire VG Local Loop Combination -		NA	NA	\$37.88	NA	\$36.28	NA	NA	NA	NA
1	NRC-2-wire VG interoffice channel and 2-wire VG Local Loop Combination -		NA	NA	\$27.36	NA	\$26.20	NA	NA	NA	NA
\perp	NRC-2-wire VG interoffice channel and 2-wire VG Local Loop Combination -		NA	NA	NA	NA	\$19.47	NA	NA	NA	NA
4	NRC-2-wire VG interoffice channel and 2-wire VG Local Loop Combination -	// SOMAN	NA	NA	NA	NA	\$8.06	NA	NA	NA	NA
4											
	4-wire VG Interoffice Channel and 4-wire VG Local Loop:										

			Al	ND OTHER SER	VICES				1		
	New EEL rates are the sum of the individual UNE network elements										
	(interoffice transport and loop [channelization if applicable].										
	Recurring Charges										
	4-wire VG Loop per month, statewide	UEAL4	NA	\$30.00	NA	NA	NA	NA	NA	NA	NA
	4-wire VG Loop per month, Zone 1 (Note 1)	TBD	NA	\$24.26	NA	NA	NA	NA	NA	NA	NA
	4-wire VG Loop per month, Zone 2 (Note 1)	TBD	NA	\$35.51	NA	NA	NA	NA	NA	NA	NA
	4-wire VG Loop per month, Zone 3 (Note 1)	TBD	NA	\$78.35	NA	NA	NA	NA	NA	NA	NA
	4-wire VG Loop per month, Zone 4 (Note 1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	Interoffice Channel - Dedicated - 4-wire VG - FacilityTermination per month	U1TV4	NA	\$23.82	NA	NA	NA	NA	NA	NA	NA
	Interoffice Channel - Dedicated - 4-wire VG - per mile per month	1L5XX	NA	\$0.0100	NA	NA	NA	NA	NA	NA	NA
	Non-Recurring Charges - New EEL (Note 2)(Note 3)										
	NRC- 4-wire VG interoffice - 1st	U1TV4	NA	\$222.65	NA	NA	NA	NA	NA	NA	NA
	NRC- 4-wire VG interoffice - Add'l	U1TV4	NA	\$118.83	NA	NA	NA	NA	NA	NA	NA
	NRC-4-wire VG Local Loop - 1st	UEAL4	NA	\$271.29	NA	NA	NA	NA	NA	NA	NA
	NRC-4-wire VG Local Loop - Add'l	UEAL4	NA	\$104.90	NA	NA	NA	NA	NA	NA	NA
	NRC-4-wire VG interoffice channel and 4-wire VG Local Loop Combination -	SOMEC	NA	\$3.20	NA	NA	NA	NA	NA	NA	NA
\Box	NRC-4-wire VG interoffice channel and 4-wire VG Local Loop Combination -		NA	\$25.60	NA	NA	NA	NA	NA	NA	NA
\Box	NRC-4-wire VG interoffice channel and 4-wire VG Local Loop Combination -	M SOMAN	NA	NA	NA	NA	NA	NA	NA	NA	NA
\Box	NRC-4-wire VG interoffice channel and 4-wire VG Local Loop Combination -	M SOMAN	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NRC-4-wire VG interoffice channel and 4-wire VG Local Loop Combination -		NA	NA	NA	NA	NA	NA	NA	NA	NA
	NRC-4-wire VG interoffice channel and 4-wire VG Local Loop Combination -	/ SOMAN	NA	NA	NA	NA	NA	NA	NA	NA	NA
	4-wire 56 kbps Interoffice Channel and 4-wire 56kbps Local Loop:										
	Recurring Charges										
	4-wire 56kbps Loop per month, statewide	UDL56	NA	\$48.33	NA	NA	\$35.58	NA	\$32.67	NA	\$42.23
	4-wire 56kbps Loop per month, Zone 1 (Note 1)	TBD	NA	\$24.26	TBD	NA	\$24.36	NA	TBD	NA	\$15.92
	4-wire 56kbps Loop per month, Zone 2 (Note 1)	TBD	NA	\$35.51	TBD	NA	\$41.85	NA	TBD	NA	\$20.79
	4-wire 56kbps Loop per month, Zone 3 (Note 1)	TBD	NA	\$78.35	TBD	NA	\$86.47	NA	TBD	NA	\$27.18
	4-wire 56kbps Loop per month, Zone 4 (Note 1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	Interoffice Channel - Dedicated - 4-wire 56kbps - FacilityTermination per mon	U1TD5	NA	\$23.82	\$16.45	NA	\$18.37	NA	\$17.40	NA	\$17.74
	Interoffice Channel - Dedicated - 4-wire 56kbps - per mile per month	1L5XX	NA	\$0.0100	\$0.02	NA	\$0.04	NA	\$0.03	NA	\$0.17
	Non-Recurring Charges - New EEL (Note 2)(Note 3)										
	NRC- 4-wire 56kbps interoffice - 1st	U1TD6	NA	\$222.65	\$79.61	NA	\$104.23	NA	\$137.48	NA	\$83.35
	NRC- 4-wire 56kbps interoffice - Add'l	U1TD6	NA	\$118.83	\$36.08	NA	\$39.91	NA	\$52.58	NA	\$20.88
	NRC-4-wire 56kbps Local Loop - 1st	U1TD5	NA	\$271.29	\$348.55	NA	\$421.27	NA	\$489.04	NA	\$643.00
	NRC-4-wire 56kbps Local Loop - Add'l	U1TD5	NA	\$104.90	\$241.20	NA	\$274.74	NA	\$337.51	NA	\$421.28
	NRC-4-wire 56kbps interoffice channel and 4-wire 56kbps Local Loop Combi	SOMEC	NA	\$3.20	\$3.50	NA	\$3.50	NA	\$3.50	NA	\$3.50
	NRC-4-wire 56kbps interoffice channel and 4-wire 56kbps Local Loop Combi	SOMAN	NA	\$25.60	NA	NA	NA	NA	NA	NA	\$19.99
	NRC-4-wire 56kbps interoffice channel and 4-wire 56kbps Local Loop Combi		NA	NA	\$37.88	NA	\$36.28	NA	\$38.07	NA	NA
Ш	NRC-4-wire 56kbps interoffice channel and 4-wire 56kbps Local Loop Combi		NA	NA	\$27.36	NA	\$26.20	NA	\$38.07	NA	NA
	NRC-4-wire 56kbps interoffice channel and 4-wire 56kbps Local Loop Combi		NA	NA	NA	NA	\$11.41	NA	NA	NA	NA
	NRC-4-wire 56kbps interoffice channel and 4-wire 56kbps Local Loop Combi	SOMAN	NA	NA	NA	NA	NA	NA	NA	NA	NA
Ш											
	4-wire 64 kbps Interoffice Channel and 4-wire 64 kbps Local Loop:										
	Recurring Charges										
	4-wire 64kbps Loop per month, statewide	UDL64	NA	\$48.33	\$30.72	NA	\$35.58	NA	\$32.67	NA	\$42.23
	4-wire 64kbps Loop per month, Zone 1 (Note 1)	TBD	NA	\$39.08	TBD	NA	\$27.50	NA	TBD	NA	\$36.45
	4-wire 64kbps Loop per month, Zone 2 (Note 1)	TBD	NA	\$57.21	TBD	NA	\$47.24	NA	TBD	NA	\$45.87
	4-wire 64kbps Loop per month, Zone 3 (Note 1)	TBD	NA	\$126.22	TBD	NA	\$96.48	NA	TBD	NA	\$65.75
	4-wire 64kbps Loop per month, Zone 4 (Note 1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	Interoffice Channel - Dedicated - 4-wire 64kbps - FacilityTermination per mon	U1TD6	NA	\$19.46	\$16.45	NA	\$18.37	NA	\$17.40	NA	\$17.74
	Interoffice Channel - Dedicated - 4-wire 64kbps - per mile per month	1L5XX	NA	\$0.0100	\$0.02	NA	\$0.04	NA	\$0.03	NA	\$0.17
	Non-Recurring Charges - New EEL (Note 2)(Note 3)									<u> </u>	
	NRC- 4-wire 64kbps interoffice - 1st	U1TD6	NA	\$222.65	\$79.61	NA	\$713.57	NA	\$137.48	NA	\$729.27
	NRC- 4-wire 64kbps interoffice - Add'l	U1TD6	NA	\$118.83	\$36.08	NA	\$404.36	NA	\$52.58	NA	\$411.98
	NRC-4-wire 64kbps Local Loop - 1st	UDL64	NA	\$271.29	\$348.55	NA	\$811.30	NA	\$489.04	NA	\$829.52

			Α.	ND OTHER SER	VICES	1	1	1	1	1	1
	New EEL rates are the sum of the individual UNE network elements										
	(interoffice transport and loop [channelization if applicable].										
Ш	NRC-4-wire 64kbps Local Loop - Add'l	UDL64	NA	\$104.90	\$241.20	NA	\$502.09	NA	\$337.51	NA	\$512.23
Ш	NRC-4-wire 64kbps interoffice channel and 4-wire 64kbps Local Loop Combine	SOMEC	NA	\$3.20	\$3.50	NA	\$3.50	NA	\$3.50	NA	\$3.50
	NRC-4-wire 64kbps interoffice channel and 4-wire 64kbps Local Loop Combine	SOMAN	NA	\$25.60	NA	NA	NA	NA	NA	NA	\$19.99
	NRC-4-wire 64kbps interoffice channel and 4-wire 64kbps Local Loop Combine	SOMAN	NA	NA	\$37.96	NA	\$100.50	NA	\$38.07	NA	NA
	NRC-4-wire 64kbps interoffice channel and 4-wire 64kbps Local Loop Combine	SOMAN	NA	NA	\$37.96	NA	\$100.50	NA	\$38.07	NA	NA
	NRC-4-wire 64kbps interoffice channel and 4-wire 64kbps Local Loop Combine	SOMAN	NA	NA	\$18.23	NA	\$41.88	NA	NA	NA	NA
	NRC-4-wire 64kbps interoffice channel and 4-wire 64kbps Local Loop Combine	SOMAN	NA	NA	\$18.23	NA	\$41.88	NA	NA	NA	NA
		USOC	AL	FL	GA	KY	LA	MS	NC	SC	TN
	Local Loop:										
	2-Wire Analog Voice Grade Loop - Service Level 1	UEAL2	\$19.04	\$17.00	\$16.51	\$20.00	\$19.35	\$21.26	\$19.50	\$22.49	\$18.00
	Zone 1	TBD	\$15.24	\$13.75	\$19.45	\$14.79	\$14.98	\$15.56	TBD	\$18.48	\$15.54
	Zone 2	TBD	\$24.75	\$20.13	\$16.41	\$27.68	\$25.69	\$20.65	TBD	\$27.87	\$19.55
	Zone 3	TBD	\$44.85	\$44.40	\$30.92	\$47.78	\$52.47	\$29.51	TBD	\$36.91	\$28.02
	Zone 4	TBD	NA	NA	NA	NA	NA	\$38.94	NA	NA	NA
	NRC - Ordinarily Combined in GA (Note 5)										
	NRC - 1st	UEAL2	NA	NA	\$104.17	NA	NA	NA	NA	NA	NA
	NRC - Add'l	UEAL2	NA	NA	\$78.10	NA	NA	NA	NA	NA	NA
	NRC - Disconnect Charge - 1st	UEAL2	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NRC - Disconnect Charge - Add'l	UEAL2	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NRC - Electronic Svc Order, per LSR	SOMEC	NA	NA	\$3.50	NA	NA	NA	NA	NA	NA
	NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	NA	NA	\$18.94	NA	NA	NA	NA	NA	NA
	NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	NA	NA	\$8.42	NA	NA	NA	NA	NA	NA
	NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NRC-All Existing Combination "Switch As Is" Conversion Charge (Note 6)										
	NRC-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	\$54.26	\$54.13
	NRC-2/4-WIRE 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	\$32.17
	NRC- 2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - Di	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	NRC- 2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - Di	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	4-Wire Analog Voice Grade Loop	UEAL4	\$30.00	\$30.00	\$25.86	\$28.28	\$31.52	\$30.55	\$27.49	\$35.86	\$18.00
	Zone 1	TBD	\$24.01	\$24.26	\$22.26	\$20.92	\$24.36	\$22.38	TBD	\$49.47	\$15.54
	Zone 2	TBD	\$39.00	\$35.51	\$25.70	\$39.14	\$41.85	\$29.67	TBD	\$44.44	\$19.55
	Zone 3	TBD	\$70.67	\$78.35	\$40.85	\$67.56	\$85.47	\$42.40	TBD	\$58.85	\$28.02
	Zone 4	TBD	NA	NA	NA	NA	NA	\$55.96	NA	NA	NA
	NRC - Ordinarily Combined in GA (Note 5)										
	NRC - 1st	UEAL4	NA	NA	\$206.95	NA	NA	NA	NA	NA	NA
	NRC - Add'l	UEAL4	NA	NA	\$170.57	NA	NA	NA	NA	NA	NA
	NRC - Disconnect Charge - 1st	UEAL4	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NRC - Disconnect Charge - Add'l	UEAL4	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NRC - Electronic Svc Order, per LSR	SOMEC	NA	NA	\$3.50	NA	NA	NA	NA	NA	NA
	NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	NA	NA	\$8.42	NA	NA	NA	NA	NA	NA
	NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NRC-All Existing Combination "Switch As Is" Conversion Charge (Note 6)										
	NRC-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	\$54.26	\$54.13
	NRC-2/4-WIRE 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	\$32.17
	NRC- 2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - Di	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	NRC- 2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - Di	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Ħ						·					
	2-Wire ISDN Digital Grade Loop	U1L2X	\$29.03	\$40.00	\$25.43	\$31.99	\$27.36	\$29.83	\$24.98	\$32.47	\$18.00
	Zone 1	TBD	\$23.23	\$32.34	\$21.89	\$23.66	\$21.15	\$21.86	TBD	\$26.68	\$15.54
П	Zone 2	TBD	\$37.74	\$47.35	\$25.27	\$44.28	\$36.32	\$28.97	TBD	\$40.24	\$19.55
\sqcap	Zone 3	TBD	\$68.38	\$104.47	\$40.17	\$76.42	\$74.19	\$41.40	TBD	\$53.29	\$28.02

			Al	ND OTHER SER	VICES	1	ı	1	1	1	1
					1						
	New EEL rates are the sum of the individual UNE network elements										
4	(interoffice transport and loop [channelization if applicable].										
_	Zone 4	TBD	NA	NA	NA	NA	NA	\$54.64	NA	NA	NA
Щ	NRC - Ordinarily Combined in GA (Note 5)										
Щ	NRC - 1st	U1L2X	NA	NA	\$233.38	NA	NA	NA	NA	NA	NA
ш	NRC - Add'l	U1L2X	NA	NA	\$180.35	NA	NA	NA	NA	NA	NA
4	NRC - Disconnect Dharge - 1st	U1L2X	NA								
$\sqcup \!\!\!\! \perp$	NRC - Disconnect Charge - Add'l	U1L2X	NA								
$\sqcup \!\!\!\! \perp$	NRC - Electronic Svc Order, per LSR	SOMEC	NA	NA	\$3.50	NA	NA	NA	NA	NA	NA
$\vdash \vdash$	NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	NA	NA	\$18.94	NA	NA	NA	NA	NA	NA
$\vdash \vdash$	NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	NA	NA	\$8.42	NA	NA	NA	NA	NA	NA
H	NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	NA								
H	NRC-All Existing Combination "Switch As Is" Conversion Charge (Note 6)	1111000	# 54.00	01107	050.40	054.00	# 54.00	05400	05400	05400	05440
\vdash	NRC-2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - 1s	UNCCC	\$54.03	\$11.27	\$58.43	\$54.09	\$54.23	\$54.09	\$54.00	\$54.26	\$54.13
\vdash	NRC-2/4-WIRE 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	\$32.17
\vdash	NRC- 2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - Di	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00 \$0.00	\$0.00	\$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00
+	NRC- 2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - Di	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
+	4-Wire 56 kbps Digital Grade Loop	UDL56	\$34.15	\$48.33	\$29.92	NA	\$35.58	\$34.95	\$32.67	\$41.70	\$42.23
+	Zone 1	TBD	\$27.33	\$39.08	\$25.75	NA NA	\$27.50	\$25.61	\$32.07 TBD	\$34.26	\$36.45
+	Zone 1 Zone 2	TBD	\$44.40	\$39.08 \$57.21	\$25.75	NA NA	\$47.25	\$33.94	TBD	\$34.26 \$51.67	\$45.87
+		TBD	\$80.45			NA NA			TBD		
-	Zone 3 Zone 4	TBD	\$80.45 NA	\$126.22 NA	\$47.27 NA	NA NA	\$96.48 NA	\$48.51 \$64.02	NA NA	\$68.43 NA	\$65.75 NA
\vdash	NRC - Ordinarily Combined in GA (Note 5)	ושט	INA	INA	INA	INA	INA	Φ04.02	INA	INA	INA
\vdash	NRC - 1st	UDL56	NA	NA	\$348.55	NA	NA	NA	NA	NA	NA
+	NRC - Add'l	UDL56	NA NA	NA NA	\$241.20	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
+	NRC - Disconnect Dharge - 1st	UDL56	NA NA	NA NA	λ241.20 NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
+	NRC - Disconnect Charge - 1st NRC - Disconnect Charge - Add'I	UDL56	NA NA								
+	NRC - Electronic Svc Order, per LSR	SOMEC	NA NA	NA NA	\$3.50	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
+	NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	NA NA	NA NA	\$3.50	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
\vdash	NRC - Incremental Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	NA NA	NA NA	\$8.42	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
+	NRC - Incremental Charge - Manual Service Order - Add i	SOMAN	NA NA	NA NA	Φ0.42 NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
+	NRC-All Existing Combination "Switch As Is" Conversion Charge (Note 6)	SOMAN	INA								
+	NRC-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	\$54.26	\$54.13
H	NRC-2/4-WIRE VG COMBINATION - Switch As Is Conversion Charge - Is NRC-2/4-WIRE 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	\$32.17
\vdash	NRC-2/4-WIRE VG COMBINATION - Switch As Is Conversion Charge - Ad	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
+	NRC- 2/4-WIRE VG COMBINATION - Switch As Is Conversion Charge - Di	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
H	INC-2/4-WIRE VG COMBINATION - SWILLT AS IS CONVEISION Charge - D	UNCCC	φυ.υυ	\$13.03	\$12.01	φυ.υυ	φυ.υυ	φυ.υυ	φυ.υυ	φυ.υυ	\$0.00
H	4-Wire 64 kbps Digital Grade Loop	UDL64	\$34.15	\$48.33	\$29.92	NA	\$35.58	\$34.95	\$32.67	\$41.70	\$42.23
H	Zone 1	TBD	\$27.33	\$39.08	\$25.75	NA NA	\$27.50	\$25.61	TBD	\$34.26	\$36.45
+	Zone 1 Zone 2	TBD	\$44.40	\$57.21	\$29.74	NA NA	\$47.25	\$33.94	TBD	\$51.67	\$45.87
\forall	Zone 3	TBD	\$80.45	\$126.22	\$47.27	NA NA	\$96.48	\$48.51	TBD	\$68.43	\$65.75
H	Zone 4	TBD	NA	NA	NA	NA.	NA	\$64.02	NA.	NA	NA
\sqcap	NRC - Ordinarily Combined in GA (Note 5)		,,	,, \	1 .,,	, .	,,	Ψ01.0 <u>L</u>	, .	, .	707
Ħ	NRC - 1st	UDL64	NA	NA	\$348.55	NA	NA	NA	NA	NA	NA
1	NRC - Add'l	UDL64	NA.	NA NA	\$241.20	NA.	NA NA	NA.	NA.	NA	NA
\sqcap	NRC - Disconnect Dharge - 1st	UDL64	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA.	NA
	NRC - Disconnect Charge - Add'l	UDL64	NA								
1	NRC - Electronic Svc Order, per LSR	SOMEC	NA	NA	\$3.50	NA	NA NA	NA	NA	NA	NA
T	NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	NA.	NA NA	\$18.94	NA	NA NA	NA.	NA	NA	NA
1	NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	NA.	NA NA	\$8.42	NA	NA NA	NA.	NA.	NA	NA
		SOMAN	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA
T	NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN									
	NRC - Incremental Charge - Manual Service Order - Disconnect NRC-All Existing Combination "Switch As Is" Conversion Charge (Note 6)	SUMAIN	147								
Ŧ	NRC-All Existing Combination "Switch As Is" Conversion Charge (Note 6)			\$11.27	\$58.43	\$54.09	\$54.23	\$54.09	\$54.00	\$54.26	\$54.13
		UNCCC	\$54.03 \$32.11	\$11.27 \$11.27	\$58.43 \$26.99	\$54.09 \$32.16	\$54.23 \$32.24	\$54.09 \$32.16	\$54.00 \$32.10	\$54.26 \$32.25	\$54.13 \$32.17

		_		AI	ND OTHER SER	VICES						
				j	·	,			,			
'		New EEL rates are the sum of the individual UNE network elements		ļ	ľ '							
		(interoffice transport and loop [channelization if applicable].		ļ	ľ '							
		NRC- 2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - Di	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
				1	1	1			1			
		4-Wire DS1 Digital Loop	USLXX	\$64.65	\$80.00	\$64.52	\$67.96	\$72.86	\$69.59	\$62.78	\$72.55	NA
\Box		Zone 1	TBD	\$51.74	\$64.69	\$55.53	\$50.28	\$56.32	\$50.99	TBD	\$59.61	NA
\Box		Zone 2	TBD	\$84.05	\$94.71	\$64.13	\$94.06	\$96.73	\$67.58	TBD	\$89.90	NA
\Box		Zone 3	TBD	\$152.29	\$208.93	\$101.93	\$162.34	\$197.57	\$96.58	TBD	\$119.06	NA
\Box		Zone 4	TBD	NA	NA	NA	NA	NA	\$127.47	NA	NA	NA
		NRC - Ordinarily Combined in GA (Note 5)		1	1	1			,			
\Box		NRC - 1st	USLXX	NA	NA	\$429.98	NA	NA	NA	NA	NA	NA
\Box		NRC - Add'l	USLXX	NA	NA	\$268.18	NA	NA	NA	NA	NA	NA
		NRC - Disconnect Charge - 1st	USLXX	NA	NA	NA	NA	NA	NA	NA	NA	NA
		NRC - Disconnect Charge - Add'l	USLXX	NA	NA	NA	NA	NA	NA	NA	NA	NA
		NRC - Electronic Svc Order, per LSR	SOMEC	NA	NA	\$3.50	NA	NA	NA	NA	NA	NA
		NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	NA	NA	\$18.94	NA	NA	NA	NA	NA	NA
		NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	NA	NA	\$8.42	NA	NA	NA	NA	NA	NA
		NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	NA	NA	NA	NA	NA	NA	NA	NA	NA
		NRC-All Existing Combination "Switch As Is" Conversion Charge (Note 6)										
		NRC-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	\$54.26	\$54.13
		NRC-2/4-WIRE 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	\$32.17
		NRC- 2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - Di	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
		NRC- 2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - Di	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
LLL'												
		DS3 Loop										
Ш.		per mile per month	1L5ND	\$10.85	\$11.97	\$8.90	\$43.69	\$38.98	\$54.39	\$32.53	\$15.53	\$30.53
Ш.		facitility termination per month	UE3PX	\$419.65	\$419.65	\$390.34	\$436.95	\$497.08	\$427.81	\$387.01	\$421.60	\$400.21
		NRC - Ordinarily Combined in GA (Note 5)										
Ш.		NRC - Facility Termination - 1st	UE3PX	NA	NA	\$639.50	NA	NA	NA	NA	NA	NA
LLL'		NRC - Facility Termination - Add'l	UE3PX	NA	NA	\$426.40	NA	NA	NA	NA	NA	NA
Ш.		NRC - Facility Termination - Disconnect - 1st	UE3PX	NA	NA	\$122.31	NA	NA	NA	NA	NA	NA
Ш.		NRC - Facility Termination - Disconnect - Add'l	UE3PX	NA	NA	\$119.14	NA	NA	NA	NA	NA	NA
LLL'		NRC - Manual Svc Order, per LSR	SOMAN	NA	NA	NA	NA	NA	NA	NA	NA	NA
LLL'		NRC - Manual Svc Order, per LSR disconnect	SOMAN	NA	NA	NA	NA	NA	NA	NA	NA	NA
Ш.		NRC - Electronic Svc Order, per LSR	SOMEC	NA	NA	\$3.50	NA	NA	NA	NA	NA	NA
Ш.		NRC - Electronic Svc Order, per LSR disconnect	SOMEC	NA	NA	NA	NA	NA	NA	NA	NA	NA
$\Box\Box$		NRC - Incremental ChargeManual Svc Order - 1st	SOMAN	NA	NA	\$37.55	NA	NA	NA	NA	NA	NA
$\perp \perp \perp '$	Ш	NRC - Incremental ChargeManual Svc Order - Add'l	SOMAN	NA	NA	\$37.55	NA	NA	NA	NA	NA	NA
$\perp \perp \perp '$	Ш	NRC - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-1st	SOMAN	NA	NA	\$18.03	NA	NA	NA	NA	NA	NA
μ	Ш	NRC - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-Ac	SOMAN	NA	NA	\$18.03	NA	NA	NA	NA	NA	NA
μ		NRC-All Existing Combination "Switch As Is" Conversion Charge (Note 6)		<u> </u>	 '	<u> </u>	<u> </u>		<u> </u>	<u> </u>		
μ		NRC-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	\$54.26	\$54.13
μ		NRC-2/4-WIRE 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	\$32.17
μ		NRC- 2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - Di	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
+	\vdash	NRC- 2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - Di	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
+	\vdash	070.41		<u> </u>	 '	<u> </u>		<u> </u>	 '			
+		STS-1 Loop		010.00							0.1	
+	_	per mile per month	1L5ND	\$10.85	\$11.97	\$8.90	\$43.69	\$38.98	\$54.39	\$32.53	\$15.53	\$30.53
\square		facitility termination per month	UDLS1	\$434.31	\$449.40	\$421.59	\$436.95	\$497.08	\$427.81	\$387.01	\$431.32	\$400.21
+	Н	NRC - Ordinarily Combined in GA (Note 5)		 '	 '	<u> </u>		<u> </u>	<u> </u>			
μ	Ш	NRC - STS-1 - Facility Termination - 1st	UDLS1	NA	NA	\$639.50	NA	NA	NA	NA	NA	NA
μ	Ш	NRC - STS-1 - Facility Termination - Add'l	UDLS1	NA	NA	\$426.40	NA	NA	NA	NA	NA	NA
μ	Ш	NRC - STS-1 - Facility Termination - Disconnect - 1st	UDLS1	NA	NA	\$122.31	NA	NA	NA	NA	NA	NA
11'		NRC - STS-1 - Facility Termination - Disconnect - Add'l	UDLS1	NA	NA	\$119.14	NA	NA	NA	NA	NA	NA
\vdash	_			NA	NA	NA	NA	NA	NA	NA	NA	NA
		NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR disconnect	SOMAN SOMAN	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA

			Al	ND OTHER SER	VICES	1	1	Т	Т		1
	New EEL rates are the sum of the individual UNE network elements										
$\bot \bot$	(interoffice transport and loop [channelization if applicable].										
$\bot \bot$	NRC - Electronic Svc Order, per LSR	SOMEC	NA	NA	\$3.50	NA	NA	NA	NA	NA	NA
$\perp \! \! \perp$	NRC - Electronic Svc Order, per LSR disconnect	SOMEC	NA	NA	NA	NA	NA	NA	NA	NA	NA
$\bot \bot$	NRC - STS-1 - Incremental ChargeManual Svc Order - 1st	SOMAN	NA	NA	\$37.55	NA	NA	NA	NA	NA	NA
Ш	NRC - STS-1 - Incremental ChargeManual Svc Order - Add'l	SOMAN	NA	NA	\$37.55	NA	NA	NA	NA	NA	NA
$\perp \perp$	NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Discon	SOMAN	NA	NA	\$18.03	NA	NA	NA	NA	NA	NA
Ш	NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Discon	SOMAN	NA	NA	\$18.03	NA	NA	NA	NA	NA	NA
$\perp \! \! \perp \! \! \! \! \! \perp$	NRC-All Existing Combination "Switch As Is" Conversion Charge (Note 6)										
$\perp \! \! \perp$	NRC-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	\$54.26	\$54.13
$\perp \! \! \perp$	NRC-2/4-WIRE 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	\$32.17
Ш	NRC- 2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - Di	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
$oxed{oxed}$	NRC- 2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - Di	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Ш											
Ш	OC-3 Loop	1L5ND	\$1,123	\$9.08	\$6.75	\$33.15	\$29.58	\$41.27	\$24.69	\$11.78	\$23.16
$oxed{oxed}$	per mile per month	TBD	\$7.09	\$651.40	\$630.21	\$436.95	\$753.65	\$689.68	\$611.36	\$701.71	\$620.20
Ш	facility termiantion per month										
Ш	NRC - Ordinarily Combined in GA (Note 5)										
	NRC - OC3 - Facility Termination - 1st	TBD	NA	NA	\$6.75	NA	NA	NA	NA	NA	NA
	NRC - OC3 - Facility Termination - Add'l	TBD	NA	NA	\$630.21	NA	NA	NA	NA	NA	NA
	NRC - OC3 - Facility Termination - Disconnect - 1st	TBD	NA	NA	\$947.69	NA	NA	NA	NA	NA	NA
	NRC - OC3 - Facility Termination - Disconnect - Add'l	TBD	NA	NA	\$413.00	NA	NA	NA	NA	NA	NA
	NRC - Electronic Svc Order, per LSR	SOMEC	NA	NA	\$3.50	NA	NA	NA	NA	NA	NA
Ш	NRC - OC3 - Incremental ChargeManual Svc Order - 1st	SOMAN	NA	NA	\$37.55	NA	NA	NA	NA	NA	NA
	NRC - OC3 - Incremental ChargeManual Svc Order - Add'l	SOMAN	NA	NA	\$37.55	NA	NA	NA	NA	NA	NA
	NRC - OC3 -Incremental Cost - Manual Svc. Order vs. Elect-Disconne	SOMAN	NA	NA	\$18.03	NA	NA	NA	NA	NA	NA
	NRC - OC3 -Incremental Cost - Manual Svc. Order vs. Elect-Disconne	SOMAN	NA	NA	\$18.03	NA	NA	NA	NA	NA	NA
	NRC-All Existing Combination "Switch As Is" Conversion Charge (Note 6)										
	NRC-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	\$54.26	\$54.13
	NRC-2/4-WIRE 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	\$32.17
	NRC- 2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - Di	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	NRC- 2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - Di	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	OC-12 Loop										
	per mile per month	1L5ND	\$10.13	\$11.18	\$8.31	\$40.80	\$36.40	\$50.79	\$30.38	\$14.50	\$28.51
	facility termination per month	TBD	\$5,630	\$2,068	\$2,109.00	\$2,457	\$2,571	\$2,371	\$2,122	\$2,663	\$2,079
	NRC - Ordinarily Combined in GA (Note 5)										
	NRC - OC12 - Facility Termination - 1st	TBD	NA	NA	\$1,162.00	NA	NA	NA	NA	NA	NA
Ш	NRC - OC12 - Facility Termination - Add'l	TBD	NA	NA	\$413.00	NA	NA	NA	NA	NA	NA
	NRC - OC12 - Facility Termination - Disconnect - 1st	TBD	NA	NA	\$122.31	NA	NA	NA	NA	NA	NA
	NRC - OC12 - Facility Termination - Disconnect - Add'l	TBD	NA	NA	\$119.14	NA	NA	NA	NA	NA	NA
$oldsymbol{\mathbb{I}}$	NRC - Electronic Svc Order, per LSR	SOMEC	NA	NA	\$3.50	NA	NA	NA	NA	NA	NA
	NRC -OC12 - Incremental Charge - Manual Svc Order - 1st	SOMAN	NA	NA	\$37.55	NA	NA	NA	NA	NA	NA
	NRC - OC12 - Incremental Charge - Manual Svc Order - Add'l	SOMAN	NA	NA	\$37.55	NA	NA	NA	NA	NA	NA
	NRC - OC12 - Incremental Cost-Manual Svc. Order vs. Elect-Disconne	SOMAN	NA	NA	\$18.03	NA	NA	NA	NA	NA	NA
	NRC - OC12 - Incremental Cost-Manual Svc. Order vs. Elect-Disconne	SOMAN	NA	NA	\$18.03	NA	NA	NA	NA	NA	NA
	NRC-All Existing Combination "Switch As Is" Conversion Charge (Note 6)	· · · · · · · · · · · · · · · · · · ·									
	NRC-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	\$54.26	\$54.13
		UNCCC	\$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 - Ad				<u> </u>	#0.00	ΦΩ ΩΩ	\$0.00	\$0.00	CO CO	\$0.00
H	NRC-2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - Ad NRC- 2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - Di	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	<u>\$0</u> .00	φ <u>0</u> .00	\$0.00	φ0.00
#			\$0.00 \$0.00	\$13.03 \$13.03	\$12.61 \$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Ŧ	NRC- 2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - Di	UNCCC									
<u>+</u>	NRC- 2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - Di	UNCCC									
	NRC- 2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - DI NRC- 2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - DI	UNCCC									
	NRC- 2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - DI NRC- 2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - DI OC-48 Loop	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

		Al	ND OTHER SER	RVICES		1				
New EEL rates are the sum of the individual UNE network elements										
(interoffice transport and loop [channelization if applicable].										
NRC - Ordinarily Combined in GA (Note 5)										
NRC - OC48 - Facility Termination - 1st	TBD	NA	NA	\$1,162.00	NA	NA	NA	NA	NA	NA
NRC - OC48 - Facility Termination - Add'l	TBD	NA	NA	\$413.00	NA	NA	NA	NA	NA	NA
NRC - OC48 - Interface OC12 on OC48 - 1st	TBD	NA	NA	\$539.36	NA	NA	NA	NA	NA	NA
NRC - OC48 - Interface OC12 on OC48 - Add'l	TBD	NA	NA	\$317.38	NA	NA	NA	NA	NA	NA
NRC - OC48 - Facility Termination - Disconnect - 1st	TBD	NA	NA	\$122.31	NA	NA	NA	NA	NA	NA
NRC - OC48 - Facility Termination - Disconnect - Add'l	TBD	NA	NA	\$119.14	NA	NA	NA	NA	NA	NA
NRC - OC48- Interface OC12 on OC48 - Disconnect - 1st	TBD	NA	NA	\$122.31	NA	NA	NA	NA	NA	NA
NRC - OC48 - Interface OC12 on OC48 - Disconnect - Add'l	TBD	NA	NA	\$119.14	NA	NA	NA	NA	NA	NA
NRC - Electronic Svc Order, per LSR	SOMEC	NA	NA	\$3.50	NA	NA	NA	NA	NA	NA
NRC - OC48 - Facility Termination-Manual Svc Order vs Electronic-Disc	SOMAN	NA	NA	\$37.55	NA	NA	NA	NA	NA	NA
NRC - OC48 - Facility Termination-Manual Svc Order vs Electronic-Disc	SOMAN	NA	NA	\$37.55	NA	NA	NA	NA	NA	NA
NRC - OC48 - Interface - Manual Svc Order vs Electronic-Disconnect-1	SOMAN	NA	NA	\$37.55	NA	NA	NA	NA	NA	NA
NRC - OC48 - Interface - Manual Svc Order vs Electronic-Disconnect-A	SOMAN	NA	NA	\$37.55	NA	NA	NA	NA	NA	NA
NRC - OC-48 - Incremental ChargeManual Svc Order-1st	SOMAN	NA	NA	\$18.03	NA	NA	NA	NA	NA	NA
NRC - OC-48 - Incremental ChargeManual Svc Order-Add'l	SOMAN	NA	NA	\$18.03	NA	NA	NA	NA	NA	NA
NRC - OC48 - Interface OC12 on OC48 - Incremental ChargeManual	SOMAN	NA	NA	\$18.03	NA	NA	NA	NA	NA	NA
NRC - OC48 - Interface OC12 on OC48 - Incremental ChargeManual	SOMAN	NA	NA	\$18.03	NA	NA	NA	NA	NA	NA
NRC-All Existing Combination "Switch As Is" Conversion Charge (Note 6)										
NRC-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	\$54.26	\$54.13
NRC-2/4-WIRE 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	\$32.17
NRC- 2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - Di	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
NRC- 2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - Di	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Local Channels:										
Local Channel - Dedicated - 2-Wire VG										
Monthly Recurring per month	ULDV2	\$14.61	\$26.31	\$18.28	\$22.26	\$14.94	\$17.83	\$14.83	\$16.83	\$19.02
NRC - Ordinarily Combined in GA (Note 5)										
NRC - 2-wire VG Local Channel - 1st	ULDV2	NA	NA	\$292.24	NA	NA	NA	NA	NA	NA
NRC - 2-wire VG Local Channel -Add'l	ULDV2	NA	NA	\$63.61	NA	NA	NA	NA	NA	NA
NRC - Electronic Svc Order, per LSR	SOMEC	NA	NA	\$3.50	NA	NA	NA	NA	NA	NA
NRC - 2-Wire VG - Incremental ChargeManual Svc Order - 1st	SOMAN	NA	NA	\$34.00	NA	NA	NA	NA	NA	NA
NRC - 2-Wire VG - Incremental ChargeManual Svc Order - Add'l	SOMAN	NA	NA	\$21.58	NA	NA	NA	NA	NA	NA
NRC - 2-Wire VG - Incremental ChargeManual Svc Order - Disconnect - 1s	SOMAN	NA	NA	\$22.48	NA	NA	NA	NA	NA	NA
NRC - 2-Wire VG - Incremental ChargeManual Svc Order - Disconnect - Ad	SOMAN	NA	NA	\$8.17	NA	NA	NA	NA	NA	NA
NRC-All Existing Combination "Switch As Is" Conversion Charge (Note 6)										
NRC-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	\$54.26	\$54.13
NRC-2/4-WIRE 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	\$32.17
NRC- 2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - D	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
NRC- 2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - Di	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Local Channel - Dedicated - 4-Wire VG										
Monthly Recurring per month	ULDV4	\$15.77	\$27.48	\$17.18	\$23.38	\$16.21	\$19.03	\$15.87	\$18.05	\$20.14
NRC - Ordinarily Combined in GA (Note 5)										
NRC-4-wire VG Local Channel - 1st	ULDV4	NA	NA	\$292.24	NA	NA	NA	NA	NA	NA
NRC-4-wire VG Local Channel - Add'l	ULDV4	NA	NA	\$63.61	NA	NA	NA	NA	NA	NA
NRC - Electronic Svc Order, per LSR	SOMEC	NA	NA	\$3.50	NA	NA	NA	NA	NA	NA
NRC - 4-Wire VG Local Channel - Incremental ChargeManual Svc Order - 1	SOMAN	NA	NA	\$34.00	NA	NA	NA	NA	NA	NA
NRC - 4-Wire VG Local Channel - Incremental ChargeManual Svc Order -	SOMAN	NA	NA	\$21.58	NA	NA	NA	NA	NA	NA
NRC - 4-Wire VG Local Channel - Incremental ChargeManual Svc Order -		NA	NA	\$22.48	NA	NA	NA	NA	NA	NA
NRC - 4-Wire VG Local Channel - Incremental ChargeManual Svc Order -	SOMAN	NA	NA	\$8.17	NA	NA	NA	NA	NA	NA
NRC-All Existing Combination "Switch As Is" Conversion Charge (Note 6)										
NRC-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	\$54.26	\$54.13
NRC-2/4-WIRE 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	\$32.17

			Al	ND OTHER SER	VICES		1	1	1	1	1
	New EEL rates are the sum of the individual UNE network elements										
	(interoffice transport and loop [channelization if applicable].										
	NRC- 2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - Di	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
11	NRC- 2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - Di	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	Local Channel Dedicated DC1										
\vdash	Local Channel - Dedicated - DS1 DS1 Monthly Recurring per month	ULDF1	\$35.52	\$42.98	\$38.57	\$43.80	\$43.80	\$38.91	\$35.68	\$37.20	\$40.27
+	NRC - Ordinarily Combined in GA (Note 5)	OLDFI	φ33.32	Ψ42.90	φ30.37	φ43.60	φ43.00	φ30.91	φ33.06	φ37.20	ψ 4 0.27
+	NRC - DS1 Local Channel - 1st	ULDF1	NA	NA	\$169.57	NA	NA	NA	NA	NA	NA
1	NRC - DS1 Local Channel - Add'I	ULDF1	NA NA	NA	\$112.77	NA	NA NA	NA NA	NA NA	NA NA	NA
	NRC - Electronic Svc Order, per LSR	SOMEC	NA	NA	\$3.50	NA	NA	NA	NA	NA	NA
	NRC - DS1 Local Channel - Incremental ChargeManual Svc Order - 1st	SOMAN	NA	NA	\$34.00	NA	NA	NA	NA	NA	NA
	NRC - DS1 Local Channel - Incremental ChargeManual Svc Order - Add'l	SOMAN	NA	NA	\$21.58	NA	NA	NA	NA	NA	NA
	NRC - DS1 Local Channel - Incremental ChargeManual Svc Order - Disconn	SOMAN	NA	NA	\$22.48	NA	NA	NA	NA	NA	NA
	NRC - DS1 Local Channel - Incremental ChargeManual Svc Order - Disconn	SOMAN	NA	NA	\$8.17	NA	NA	NA	NA	NA	NA
	NRC-All Existing Combination "Switch As Is" Conversion Charge (Note 6)										
	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
I	NRC-DS1 COMBINATION - "Switch As Is" Conversion Charge - Add'l	UNCCC	\$32.11	\$11.27	\$26.99	\$32.16	\$32.24	\$32.16	\$32.10	\$32.25	\$32.17
Ī	NRC- DS1 COMBINATION - "Switch As Is" Conversion Charge - Disconnect	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Ţ	NRC- DS1 COMBINATION - "Switch As Is" Conversion Charge - Disconnect	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
_						101					
_	Local Channel - Dedicated - DS3	USOC	AL	FL	GA	KY	LA	MS	NC	SC	TN
4	DS3 Local Channel - per mile per month	1L5NC	\$8.44	\$9.32	\$7.00	\$34.00	\$30.34	NA	NA	\$12.08	\$23.76
+	DS3 Local Channel - Facility Termination per month	ULDF3	\$525.40	\$560.39	\$523.20	\$635.09	\$558.00	\$531.39	\$512.00	\$481.14	\$615.65
+	NRC - Ordinarily Combined in GA (Note 5)										
_	NRC - DS3 Local Channel Facility Termination - 1st	ULDF3	NA	NA	\$770.12	NA	NA	NA	NA	NA	NA
+	NRC - DS3 Local Channel - Facility Termination - Add'l	ULDF3	NA	NA	\$551.49	NA	NA	NA	NA	NA	NA
+	NRC - Electronic Svc Order, per LSR	SOMEC	NA	NA	\$3.50	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
+	NRC - DS3 Local Channel - Incremental ChargeManual Svc Order - 1st	SOMAN	NA NA	NA NA	\$66.21	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
+	NRC - DS3 Local Channel - Incremental ChargeManual Svc Order - Add'l	SOMAN	NA NA	NA NA	\$33.90	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
+	NRC - DS3 Local Channel - Incremental ChargeManual Svc Order - Discon- NRC - DS3 Local Channel - Incremental ChargeManual Svc Order - Discon-		NA NA	NA NA	\$36.15 \$14.20	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
+	NRC-All Existing Combination "Switch As Is" Conversion Charge (Note 6)	SOMAN	INA	INA	\$14.20	INA	NA NA	NA NA	NA NA	NA NA	INA
+	NRC-DS3 COMBINATION - "Switch As Is" Conversion Charge - 1st	UNCCC	\$54.03	\$11.27	\$71.04	\$54.09	\$54.23	\$54.09	\$54.00	\$54.26	\$54.13
+	NRC-DS3 COMBINATION - Switch As Is" Conversion Charge - Add'l	UNCCC	\$32.11	\$11.27	\$39.60	\$32.16	\$32.24	\$32.16	\$32.10	\$32.25	\$32.17
$^+$	NRC- DS3 COMBINATION - "Switch As Is" Conversion Charge - Disconnect	UNCCC	\$0.00	\$13.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
\dagger	NRC- DS3 COMBINATION - "Switch As Is" Conversion Charge - Disconnect	UNCCC	\$0.00	\$13.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	Local Channel - Dedicated - STS-1										
	STS-1 Local Channel - per mile per month	1L5NC	\$8.44	\$9.32	\$7.00	\$34.00	\$8.77	\$38.98	NA	\$12.08	\$25.11
	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
	NRC - Ordinarily Combined in GA (Note 5)										
4	NRC - STS-1 Local Channel Facility Termination - 1st	ULDFS	NA	NA	\$770.12	NA	NA	NA	NA	NA	NA
4	NRC - STS-1 Local Channel - Facility Termination - Add'l	ULDFS	NA	NA	\$551.49	NA	NA	NA	NA	NA	NA
+	NRC - Electronic Svc Order, per LSR	SOMEC	NA	NA	\$3.50	NA	NA	NA	NA	NA	NA
+	NRC - STS-1 Local Channel - Incremental ChargeManual Svc Order - 1st	SOMAN	NA NA	NA	\$37.96	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
+	NRC - STS-1 Local Channel - Incremental ChargeManual Svc Order - Add'	SOMAN	NA NA	NA	\$37.96	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
+	NRC - STS-1 Local Channel - Incremental ChargeManual Svc Order - Disco	SOMAN	NA NA	NA	\$18.23	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
+	NRC - STS-1 Local Channel - Incremental ChargeManual Svc Order - Disco	SOMAN	NA	NA	\$18.23	NA	NA	NA	NA	NA	NA
+	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 - 1st NRC-STS-1 COMBINATION - "Switch As Is" Conversion Charge - Add'l	UNCCC	\$54.03 \$32.11	\$11.27 \$11.27	\$58.43 \$26.99	\$32.16	\$54.23 \$32.24	\$54.09 \$32.16	\$54.00 \$32.10	\$54.26 \$32.25	\$54.13
+	NRC- STS-1 COMBINATION - "Switch As Is" Conversion Charge - Add1		\$0.00	\$13.03	\$26.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
+	NRC- STS-1 COMBINATION - Switch As Is Conversion Charge - Disconner NRC- STS-1 COMBINATION - "Switch As Is" Conversion Charge - Disconner	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
十	THE OTO TOOMIDINATION - OWIGHTAS IS CONVERSION CHarge - DISCONNE	JINOOO	ψυ.υυ	ψ10.00	Ψ12.01	Ψ0.00	Ψ0.00	ψυ.υυ	ψ0.00	Ψ0.00	ψυ.υυ
1	Local Channel - OC3					1					
									1		

			Al	ND OTHER SER	VICES	1	1	1	1	1	
	New EEL rates are the sum of the individual UNE network elements										
	(interoffice transport and loop [channelization if applicable].										
	Local Channel - OC3 - per Mile	TBA	\$8.23	\$7.83	\$6.75	\$33.15	\$29.58	\$41.27	\$24.69	\$11.78	\$23.16
	Local Channel - OC3 - per Facility Termination	TBA	\$691.33	\$940.35	\$630.21	\$713.29	\$753.65	\$689.68	\$611.36	\$701.71	\$620.20
	NRC - Ordinarily Combined in GA (Note 5)										
	NRC - OC3 - Facility Termination - 1st	TBA	NA	NA	\$947.69	NA	NA	NA	NA	NA	NA
	NRC - OC3 - Facility Termination - Add'l	TBA	NA	NA	\$413.00	NA	NA	NA	NA	NA	NA
	NRC - OC3 - Facility Termination - Disconnect - 1st	TBA	NA	NA	\$122.31	NA	NA	NA	NA	NA	NA
	NRC - OC3 - Facility Termination - Disconnect - Add'l	TBA	NA	NA	\$119.14	NA	NA	NA	NA	NA	NA
	NRC - Electronic Svc Order, per LSR	SOMEC	NA	NA	\$3.50	NA	NA	NA	NA	NA	NA
	NRC - OC3 - Incremental ChargeManual Svc Order - 1st	SOMAN	NA	NA	\$37.55	NA	NA	NA	NA	NA	NA
	NRC - OC3 - Incremental ChargeManual Svc Order - Add'l	SOMAN	NA	NA	\$37.55	NA	NA	NA	NA	NA	NA
	NRC - OC3 -Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-1st	SOMAN	NA	NA	\$18.03	NA	NA	NA	NA	NA	NA
	NRC - OC3 -Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-Add	SOMAN	NA	NA	\$18.03	NA	NA	NA	NA	NA	NA
	NRC-All Existing Combination "Switch As Is" Conversion Charge (Note 6)										
	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
Ш	NRC-OC-3 COMBINATION - "Switch As Is" Conversion Charge - Add'l	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 - Disconnect	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	NRC- OC-3 COMBINATION - "Switch As Is" Conversion Charge - Disconnect	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	Local Channel - OC12	USOC	AL	FL	GA	KY	LA	MS	NC	SC	TN
	Local Channel - OC12 - per Mile	TBA	\$10.13	\$11.18	\$8.31	\$40.80	\$36.40	\$50.79	\$30.38	\$14.50	\$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
	NRC - Ordinarily Combined in GA (Note 5)										
	NRC - OC12 - Facility Termination - 1st	TBA	NA	NA	\$1,162.00	NA	NA	NA	NA	NA	NA
	NRC - OC12 - Facility Termination - Add'l	TBA	NA	NA	\$413.00	NA	NA	NA	NA	NA	NA
	NRC - OC12 - Facility Termination - Disconnect - 1st	TBA	NA	NA	\$122.31	NA	NA	NA	NA	NA	NA
	NRC - OC12 - Facility Termination - Disconnect - Add'l	TBA	NA	NA	\$119.14	NA	NA	NA	NA	NA	NA
	NRC - Electronic Svc Order, per LSR	SOMEC	NA	NA	\$3.50	NA	NA	NA	NA	NA	NA
	NRC -OC12 - Incremental Charge - Manual Svc Order - 1st	SOMAN	NA	NA	\$37.55	NA	NA	NA	NA	NA	NA
	NRC - OC12 - Incremental Charge - Manual Svc Order - Add'l	SOMAN	NA	NA	\$37.55	NA	NA	NA	NA	NA	NA
	NRC - OC12 - Incremental Cost-Manual Svc. Order vs. Elect-Disconnect-1st	SOMAN	NA	NA	\$18.03	NA	NA	NA	NA	NA	NA
	NRC - OC12 - Incremental Cost-Manual Svc. Order vs. Elect-Disconnect-Ad	SOMAN	NA	NA	\$18.03	NA	NA	NA	NA	NA	NA
	NRC-All Existing Combination "Switch As Is" Conversion Charge (Note 6)										
	NRC-OC-12 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-OC-12 COMBINATION - "Switch As Is" Conversion Charge - Add'l	UNCCC	\$32.11	\$11.27	\$26.99	\$32.16	\$32.24	\$32.16	\$32.10	\$32.25	\$32.17
	NRC- OC-12 COMBINATION - "Switch As Is" Conversion Charge - Disconne	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	NRC- OC-12 COMBINATION - "Switch As Is" Conversion Charge - Disconne	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	Local Channel - OC48	USOC	AL	FL	GA	KY	LA	MS	NC	SC	TN
	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	NA	NA	\$1,175	NA	NA	NA	NA	NA	NA
	NRC - OC48 - Facility Termination - Add'l	TBA	NA	NA	\$417.50	NA	NA	NA	NA	NA	NA
	NRC - OC48 - Interface OC12 on OC48 - 1st	TBA	NA	NA	\$545.24	NA	NA	NA	NA	NA	NA
	NRC - OC48 - Interface OC12 on OC48 - Add'l	TBA	NA	NA	\$320.83	NA	NA	NA	NA	NA	NA
	NRC - OC48 - Facility Termination - Disconnect - 1st	TBA	NA	NA	\$123.65	NA	NA	NA	NA	NA	NA
	NRC - OC48 - Facility Termination - Disconnect - Add'l	TBA	NA	NA	\$120.44	NA	NA	NA	NA	NA	NA
	NRC - OC48- Interface OC12 on OC48 - Disconnect - 1st	TBA	NA	NA	\$123.65	NA	NA	NA	NA	NA	NA
	NRC - OC48 - Interface OC12 on OC48 - Disconnect - Add'l	TBA	NA	NA	\$120.44	NA	NA	NA	NA	NA	NA
	NRC - Electronic Svc Order, per LSR	SOMEC	NA	NA	\$3.50	NA	NA	NA	NA	NA	NA
	NRC - OC48 - Facility Termination-Manual Svc Order vs Electronic-Disconne	SOMAN	NA	NA	\$18.23	NA	NA	NA	NA	NA	NA
$\Box \uparrow$	NRC - OC48 - Facility Termination-Manual Svc Order vs Electronic-Disconne	SOMAN	NA	NA	\$18.23	NA	NA	NA	NA	NA	NA
	NRC - OC48 - Interface - Manual Svc Order vs Electronic-Disconnect-1st	SOMAN	NA	NA	\$18.23	NA	NA	NA	NA	NA	NA

			Al	ND OTHER SER	VICES	1	1	1	1	1	
	New EEL rates are the sum of the individual UNE network elements										
	(interoffice transport and loop [channelization if applicable].										
	NRC - OC48 - Interface - Manual Svc Order vs Electronic-Disconnect-Add'l	SOMAN	NA	NA	\$18.23	NA	NA	NA	NA	NA	NA
\bot	NRC - OC-48 - Incremental ChargeManual Svc Order-1st	SOMAN	NA	NA	\$37.96	NA	NA	NA	NA	NA	NA
44	NRC - OC-48 - Incremental ChargeManual Svc Order-Add'l	SOMAN	NA	NA	\$37.96	NA	NA	NA	NA	NA	NA
	NRC - OC48 - Interface OC12 on OC48 - Incremental ChargeManual Svc O	SOMAN	NA	NA	\$37.96	NA	NA	NA	NA	NA	NA
++	NRC - OC48 - Interface OC12 on OC48 - Incremental ChargeManual Svc O		NA	NA	\$37.96	NA	NA	NA	NA	NA	NA
	NRC-All Existing Combination "Switch As Is" Conversion Charge (Note		# 54.00	011.07	#50.40	# 54.00	05400	05400	05400	05400	05440
	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
	NRC-OC-48 COMBINATION - "Switch As Is" Conversion Charge - Add'l	UNCCC	\$32.11	\$11.27	\$26.99	\$32.16	\$32.24	\$32.16	\$32.10	\$32.25	\$32.17
	NRC- OC-48 COMBINATION - "Switch As Is" Conversion Charge - Disconne	UNCCC	\$0.00 \$0.00	\$13.03	\$12.61	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00
++	NRC- OC-48 COMBINATION - "Switch As Is" Conversion Charge - Disconne	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
+	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	\$11.40	\$15.53	\$30.53
	DS3 Local Loop- per finite per month 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 - Ordinarily Combined in GA (Note 5)	OLSEA	ψ+13.00	ψ+υ1.00	ψυυ4.υσ	ψ430.33	ψ+33.33	ψου1.01	ψ-10.03	ψ4∠1.00	ψ+υυ.∠ Ι
+	NRC - DS3 Local Channel - Facility Termination - 1st	UE3PX	NA	NA	\$770.12	NA	NA	NA	NA	NA	NA
+	NRC - DS3 Local Channel - Facility Termination - Add'l	UE3PX	NA NA	NA NA	\$551.49	NA NA	NA NA	NA.	NA NA	NA NA	NA NA
\pm	NRC - Electronic Svc Order, per LSR	SOMEC	NA NA	NA NA	\$3.50	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
$\pm \pm$	NRC - DS3 Local Channel - Incremental ChargeManual Svc Order - 1st	SOMAN	NA NA	NA NA	\$37.96	NA NA	NA NA	NA.	NA NA	NA NA	NA NA
+	NRC - DS3 Local Channel - Incremental ChargeManual Svc Order - Add'l	SOMAN	NA NA	NA	\$37.96	NA NA	NA.	NA.	NA.	NA.	NA NA
+	NRC - DS3 Local Channel - Incremental ChargeManual Svc Order - Discontinuo		NA	NA	\$18.23	NA	NA	NA	NA	NA	NA
	NRC - DS3 Local Channel - Incremental ChargeManual Svc Order - Discon		NA	NA	\$18.23	NA	NA	NA	NA	NA	NA
	NRC-All Existing Combination "Switch As Is" Conversion Charge (Note				¥10.00						
	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
11	NRC-DS3 COMBINATION - "Switch As Is" Conversion Charge - Add'l	UNCCC	\$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	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	NRC- DS3 COMBINATION - "Switch As Is" Conversion Charge - Disconnect	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	-										
	Local Loop - Dedicated - STS-1										
	STS-1 Local Loop - per mile	1L5ND	\$10.85	\$11.97	\$8.99	\$43.69	\$11.29	\$54.39	\$11.40	\$15.53	\$30.53
	STS-1 Local Loop- per Facility Termination	UDLS1	\$419.65	\$449.40	\$426.19	\$436.95	\$454.28	\$427.81	\$428.93	\$431.32	\$400.21
	NRC - Ordinarily Combined in GA (Note 5)										
	NRC - STS-1 Local Loop - Facility Termination - 1st	UDLS1	NA	NA	\$770.12	NA	NA	NA	NA	NA	NA
	NRC - STS-1 Local Loop - Facility Termination - Add'l	UDLS1	NA	NA	\$551.49	NA	NA	NA	NA	NA	NA
	NRC - Electronic Svc Order, per LSR	SOMEC	NA	NA	\$3.50	NA	NA	NA	NA	NA	NA
	NRC - STS-1 Local Loop - Incremental ChargeManual Svc Order - 1st	SOMAN	NA	NA	\$37.96	NA	NA	NA	NA	NA	NA
	NRC - STS-1 Local Loop - Incremental ChargeManual Svc Order - Add'l	SOMAN	NA	NA	\$37.96	NA	NA	NA	NA	NA	NA
	NRC - STS-1 Local Loop - Incremental ChargeManual Svc Order - Disconn		NA	NA	\$18.23	NA	NA	NA	NA	NA	NA
	NRC - STS-1 Local Loop - Incremental ChargeManual Svc Order - Disconn		NA	NA	\$18.23	NA	NA	NA	NA	NA	NA
	NRC-All Existing Combination "Switch As Is" Conversion Charge (Note										
$\perp \perp$	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
$\perp \perp$	NRC-STS-1 COMBINATION - "Switch As Is" Conversion Charge - Add'l	UNCCC	\$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 - Disconne		\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
+	NRC- STS-1 COMBINATION - "Switch As Is" Conversion Charge - Disconne	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
$\perp \perp$											
$\perp \perp$	Local Loop - OC3						ļ	ļ	ļ	ļ	ļ
$\bot \bot$	Local Loop - OC3 - per Mile	TBA	\$8.23	\$9.08	\$6.75	\$33.15	\$29.58	\$41.27	\$24.69	\$11.78	\$23.16
$\perp \perp$	Local Loop - OC3 - per Facility Termination	TBA	\$691.33	\$651.40	\$630.21	\$713.29	\$753.65	\$689.68	\$611.36	\$701.71	\$620.20
$\bot \bot$	NRC - Ordinarily Combined in GA (Note 5)										
$\bot \bot$	NRC - OC3 - Facility Termination - 1st	TBA	NA	NA	\$947.69	NA	NA	NA	NA	NA	NA
$\perp \perp$	NRC - OC3 - Facility Termination - Add'l	TBA	NA	NA	\$413.00	NA	NA	NA	NA	NA	NA
	NRC - OC3 - Facility Termination - Disconnect - 1st	TBA	NA	NA	\$122.31	NA	NA	NA	NA	NA	NA
	NRC - OC3 - Facility Termination - Disconnect - Add'l	TBA	NA	NA	\$119.14	NA	NA	NA	NA	NA	NA

			Al	ND OTHER SER	VICES		Т	1		1	1
	New EEL rates are the sum of the individual UNE network elements										
ш	(interoffice transport and loop [channelization if applicable].										
Ш	NRC - Electronic Svc Order, per LSR	SOMEC	NA	NA	\$3.50	NA	NA	NA	NA	NA	NA
Ш	NRC - OC3 - Incremental ChargeManual Svc Order - 1st	SOMAN	NA	NA	\$37.55	NA	NA	NA	NA	NA	NA
Ш	NRC - OC3 - Incremental ChargeManual Svc Order - Add'l	SOMAN	NA	NA	\$37.55	NA	NA	NA	NA	NA	NA
	NRC - OC3 -Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-1st	SOMAN	NA	NA	\$18.03	NA	NA	NA	NA	NA	NA
	NRC - OC3 -Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-Add	SOMAN	NA	NA	\$18.03	NA	NA	NA	NA	NA	NA
	NRC-All Existing Combination "Switch As Is" Conversion Charge (Note	6)									
	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
	NRC-OC-3 COMBINATION - "Switch As Is" Conversion Charge - Add'l	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 - Disconnect	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
ഥ	NRC- OC-3 COMBINATION - "Switch As Is" Conversion Charge - Disconnect	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Ш											
	Local Loop - OC12										
	Local Loop - OC12 - per Mile	TBA	\$10.13	\$11.18	\$8.31	\$40.80	\$36.40	\$50.79	\$30.38	\$14.50	\$28.51
	Local Loop - OC12 - per Facility Termination	TBA	\$2,557	\$2,068	\$2,109.00	\$2,457	\$2,571	\$2,371	\$2,122	\$2,663	\$2,079
	NRC - Ordinarily Combined in GA (Note 5)										
	NRC - OC12 - Facility Termination - 1st	TBA	NA	NA	\$1,162.00	NA	NA	NA	NA	NA	NA
	NRC - OC12 - Facility Termination - Add'l	TBA	NA	NA	\$413.00	NA	NA	NA	NA	NA	NA
	NRC - OC12 - Facility Termination - Disconnect - 1st	TBA	NA	NA	\$122.31	NA	NA	NA	NA	NA	NA
	NRC - OC12 - Facility Termination - Disconnect - Add'l	TBA	NA	NA	\$119.14	NA	NA	NA	NA	NA	NA
	NRC - Electronic Svc Order, per LSR	SOMEC	NA NA	NA	\$3.50	NA	NA	NA	NA	NA	NA
	NRC -OC12 - Incremental Charge - Manual Svc Order - 1st	SOMAN	NA	NA	\$37.55	NA	NA	NA	NA	NA	NA
	NRC - OC12 - Incremental Charge - Manual Svc Order - Add'l	SOMAN	NA	NA	\$37.55	NA	NA	NA	NA	NA	NA
	NRC - OC12 - Incremental Cost-Manual Svc. Order vs. Elect-Disconnect-1st	SOMAN	NA NA	NA NA	\$18.03	NA NA	NA NA	NA.	NA NA	NA.	NA.
\top	NRC - OC12 - Incremental Cost-Manual Svc. Order vs. Elect-Disconnect-Add		NA NA	NA	\$18.03	NA NA	NA NA	NA	NA NA	NA NA	NA
+	NRC-All Existing Combination "Switch As Is" Conversion Charge (Note of the Conversion Charge		14/3	14/1	ψ10.00	14/1	14/3	14/3	14/3	14/3	13/3
+	NRC-OC-12 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-OC-12 COMBINATION - Switch As Is Conversion Charge - 1st	UNCCC	\$32.11	\$11.27	\$26.99	\$32.16	\$32.24	\$32.16	\$34.00	\$32.25	\$32.17
			\$0.00								
+	NRC- OC-12 COMBINATION - "Switch As Is" Conversion Charge - Disconne	UNCCC		\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
+	NRC- OC-12 COMBINATION - "Switch As Is" Conversion Charge - Disconne	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	Local Loop - OC48										
	Local Loop - OC48 - per Mile	TBA	\$33.22	\$36.67	\$27.25	\$133.84	\$119.40	\$166.59	\$120.02	\$47.57	\$93.50
	Local Loop - OC48 - per Facility Termination	TBA	\$1,713	\$1,699	\$1,598.00	\$2,129	\$2,268	\$1,753	\$1,677	\$1,733	\$1,832
	Local Loop - OC12 interface on OC48 Facility	TBA	\$736.71	\$592.09	\$594.80	\$725.77	\$723.29	\$667.00	\$582.66	\$773.40	\$570.54
	NRC - Ordinarily Combined in GA (Note 5)		ψ. σσ	ψου <u>Σ</u> .ου	ψουου	ψ. 20	ψ. 20.20	ψοσι.σσ	ψ00 <u>2</u> .00	ψσσ	ψο. σ.σ.
	NRC - OC48 - Facility Termination - 1st	TBA	NA	NA	\$1,162.00	NA	NA	NA	NA	NA	NA
	NRC - OC48 - Facility Termination - Add'l	TBA	NA NA	NA NA	\$413.00	NA NA	NA NA	NA.	NA NA	NA.	NA.
+	NRC - OC48 - Interface OC12 on OC48 - 1st	TBA	NA NA	NA NA	\$539.36	NA NA	NA NA	NA.	NA NA	NA NA	NA.
+	NRC - OC48 - Interface OC12 on OC48 - Add'l	TBA	NA NA	NA	\$317.38	NA NA	NA NA	NA	NA NA	NA	NA NA
+	NRC - OC48 - Facility Termination - Disconnect - 1st	TBA	NA NA	NA NA	\$122.31	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
+	NRC - OC48 - Facility Termination - Disconnect - Add'l	TBA	NA NA	NA NA	\$119.14	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
+	NRC - OC46 - Facility Termination - Disconnect - Add 1 NRC - OC48- Interface OC12 on OC48 - Disconnect - 1st	TBA	NA NA	NA NA	\$119.14	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
+	NRC - OC48 - Interface OC12 on OC48 - Disconnect - 1st NRC - OC48 - Interface OC12 on OC48 - Disconnect - Add'l	TBA	NA NA	NA NA	\$122.31	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
+											
+	NRC - Electronic Svc Order, per LSR	SOMEC	NA NA	NA NA	\$3.50	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
+	NRC - OC48 - Facility Termination-Manual Svc Order vs Electronic-Disconne		NA NA	NA	\$37.55	NA	NA NA	NA	NA NA	NA	NA NA
+	NRC - OC48 - Facility Termination-Manual Svc Order vs Electronic-Disconne		NA	NA	\$37.55	NA	NA NA	NA	NA NA	NA	NA NA
+	NRC - OC48 - Interface - Manual Svc Order vs Electronic-Disconnect-1st	SOMAN	NA	NA	\$37.55	NA	NA	NA	NA	NA	NA
+	NRC - OC48 - Interface - Manual Svc Order vs Electronic-Disconnect-Add'l	SOMAN	NA	NA	\$37.55	NA	NA	NA	NA	NA	NA
1	NRC - OC-48 - Incremental ChargeManual Svc Order-1st	SOMAN	NA	NA	\$18.03	NA	NA	NA	NA	NA	NA
$\overline{}$		SOMAN	NA	NA	\$18.03	NA	NA	NA	NA	NA	NA
\prod	NRC - OC-48 - Incremental ChargeManual Svc Order-Add'l										
F	NRC - OC48 - Interface OC12 on OC48 - Incremental ChargeManual Svc Q	SOMAN	NA	NA	\$18.03	NA	NA	NA	NA	NA	NA
$\frac{1}{1}$	NRC - OC48 - Interface OC12 on OC48 - Incremental ChargeManual Svc ONRC - OC48 - Interface OC12 on OC48 - Incremental ChargeManual Svc OC48 - Incremental Charge	SOMAN SOMAN	NA NA	NA NA	\$18.03 \$18.03	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
	NRC - OC48 - Interface OC12 on OC48 - Incremental ChargeManual Svc Q	SOMAN SOMAN									

				Al	ND OTHER SER	VICES	1	1				
		New EEL rates are the sum of the individual UNE network elements										
		(interoffice transport and loop [channelization if applicable].										
		NRC-OC-48 COMBINATION - "Switch As Is" Conversion Charge - Add'l	UNCCC	\$32.11	\$11.27	\$26.99	\$32.16	\$32.24	\$32.16	\$32.10	\$32.25	\$32.17
		NRC- OC-48 COMBINATION - "Switch As Is" Conversion Charge - Disconne	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
		NRC- OC-48 COMBINATION - "Switch As Is" Conversion Charge - Disconne	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
					•		*	*	*	*	•	•
	t	Interoffice Channels:										
H	Ħ	Interoffice Channel - Dedicated - 2-wire VG										
\vdash	Ħ	Interoffice Channel - Dedicated 2-wire VG - per mile per month	1L5XX	\$0.03	\$0.0100	\$0.02	\$0.03	\$0.04	\$0.03	\$0.03	\$0.04	\$0.02
-	H	Interoffice Channel - Dedicated 2-wire VG - Facility Termination per month	U1TV2	\$18.49	\$26.72	\$17.07	\$27.66	\$19.10	\$21.33	\$18.01	\$21.42	\$18.33
-	H	NRC - Ordinarily Combined in GA (Note 5)	OTTVZ	ψ10.43	Ψ20.72	ψ17.07	Ψ27.00	ψ13.10	Ψ21.00	Ψ10.01	Ψ21.42	ψ10.55
++	H	NRC - 2-wire VG Interoffice Channel - Facility Termination - 1st	U1TV2	NA	NA	\$79.61	NA	NA	NA	NA	NA	NA
-	H	NRC - 2-wire VG Interoffice Channel - Facility Termination - 1st NRC - 2-wire VG Interoffice Channel - Facility Termination - Add'I	U1TV2	NA NA	NA NA	\$36.08	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
++	H	NRC - 2-wire vo interonice channel - Facility Termination - Add t	SOMEC	NA NA	NA NA	\$3.50	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
-	H			NA NA			NA NA			NA NA	NA NA	NA NA
+	H	NRC - 2-wire VG Interoffice Channel - Incremental ChargeManual Svc Orde	SOMAN		NA NA	\$18.94		NA NA	NA			
+	H	NRC - 2-wire VG Interoffice Channel - Incremental ChargeManual Svc Orde	SOMAN	NA	NA NA	\$18.94	NA NA	NA NA	NA	NA NA	NA	NA
+	H	NRC - 2-wire VG Interoffice Channel - Incremental ChargeManual Svc Orde	SOMAN	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA	NA NA	NA NA
+	Н	NRC - 2-wire VG Interoffice Channel - Incremental ChargeManual Svc Orde	SOMAN	NA	NA	NA	NA	NA	NA	NA	NA	NA
\vdash	Н	NRC-All Existing Combination "Switch As Is" Conversion Charge (Note of NRC-All Existing Combination "Switch As Is" Conversion Charge (Note of NRC-All Existing Combination "Switch As Is" Conversion Charge (Note of NRC-All Existence of NRC-Al		05/00	044.5	056 15	051.00	05/00	051.00	05/00	AF (3 3	654 : 5
\vdash	Н	NRC-2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - 1s	UNCCC	\$54.03	\$11.27	\$58.43	\$54.09	\$54.23	\$54.09	\$54.00	\$54.26	\$54.13
	Ш	NRC-2/4-WIRE 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	\$32.17
Ш	Ш	NRC- 2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - Di	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
		NRC- 2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - Di	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
		Interoffice Channel - Dedicated - 4-wire VG										
Ш		Interoffice Channel - Dedicated 4-wire VG - per mile per month	1L5XX	NA	\$0.0100	NA	NA	NA	NA	NA	NA	NA
		Interoffice Channel - Dedicated 4-wire VG - Facility Termination per month	U1TV4	NA	\$23.82	NA	NA	NA	NA	NA	NA	NA
		NRC - Ordinarily Combined in GA (Note 5)										
		NRC - 4-wire VG Interoffice Channel - Facility Termination - 1st	U1TV4	NA	NA	NA	NA	NA	NA	NA	NA	NA
		NRC - 4-wire VG Interoffice Channel - Facility Termination - Add'l	U1TV4	NA	NA	NA	NA	NA	NA	NA	NA	NA
		NRC - Electronic Svc Order, per LSR	SOMEC	NA	NA	NA	NA	NA	NA	NA	NA	NA
		NRC - 4-wire VG Interoffice Channel - Incremental ChargeManual Svc Orde	SOMAN	NA	NA	NA	NA	NA	NA	NA	NA	NA
		NRC - 4-wire VG Interoffice Channel - Incremental ChargeManual Svc Orde	SOMAN	NA	NA	NA	NA	NA	NA	NA	NA	NA
		NRC - 4-wire VG Interoffice Channel - Incremental ChargeManual Svc Orde	SOMAN	NA	NA	NA	NA	NA	NA	NA	NA	NA
		NRC - 4-wire VG Interoffice Channel - Incremental ChargeManual Svc Orde	SOMAN	NA	NA	NA	NA	NA	NA	NA	NA	NA
		NRC-All Existing Combination "Switch As Is" Conversion Charge (Note (
		NRC-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	\$54.26	\$54.13
		NRC-2/4-WIRE 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	\$32.17
		NRC- 2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - Di	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
		NRC- 2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - Di	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	П	Interoffice Channel - Dedicated - DS0 - 56kbps	· · · · · · · · · · · · · · · · · · ·									
		Interoffice Channel - Dedicated - DS0 - 56kbps - per mile per month	1L5XX	\$0.03	\$0.0100	\$0.02	\$0.0301	\$0.04	\$0.03	\$0.03	\$0.04	\$0.17
		Interoffice Channel - Dedicated - DS0 - 56 kbps - Facility Termination per m	U1TD5	\$17.81	\$19.46	\$16.45	\$26.95	\$18.37	\$20.64	\$17.40	\$20.71	\$17.74
	П	NRC - Ordinarily Combined in GA (Note 5)										
	П	NRC - 4-wire 56kbps Interoffice Channel - Facility Termination - 1st	U1TD5	NA	NA	\$79.61	NA	NA	NA	NA	NA	NA
		NRC - 4-wire 56 kbps Interoffice Channel - Facility Termination - Add'l	U1TD5	NA	NA	\$36.08	NA	NA	NA	NA	NA	NA
	П	NRC - Electronic Svc Order, per LSR	SOMEC	NA	NA	\$3.50	NA	NA	NA	NA	NA	NA
	П	NRC - 4-wire 56 kbps Interoffice Channel - Incremental ChargeManual Svc	SOMAN	NA	NA	\$18.94	NA	NA	NA	NA	NA	NA
	П	NRC - 4-wire 56 kbps Interoffice Channel - Incremental ChargeManual Svc		NA	NA	\$18.94	NA	NA	NA	NA	NA	NA
		NRC - 4-wire 56 kbps Interoffice Channel - Incremental ChargeManual Svc	SOMAN	NA	NA	NA	NA	NA	NA	NA	NA	NA
	П	NRC - 4-wire 56 kbps Interoffice Channel - Incremental ChargeManual Svc		NA	NA	NA	NA	NA	NA	NA	NA	NA
	П	NRC-All Existing Combination "Switch As Is" Conversion Charge (Note (
	П	NRC-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	\$54.26	\$54.13
	П	NRC-2/4-WIRE 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	\$32.17
	П	NRC- 2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - Di	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

			, AI	ND OTHER SER	VICES						
	New EEL rates are the sum of the individual UNE network elements										
	(interoffice transport and loop [channelization if applicable].										
	NRC- 2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - Di	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Ш	Interoffice Channel - Dedicated - DS0 - 64kbps										
	Interoffice Channel - Dedicated - DS0 - 64kbps - per mile per month	1L5XX	\$0.03	\$0.0100	\$0.02	\$0.0301	\$0.04	\$0.03	\$0.03	\$0.04	\$0.17
	Interoffice Channel - Dedicated - DS0 - 64 kbps - Facility Termination per m	U1TD6	\$17.81	\$19.46	\$16.45	\$26.95	\$18.37	\$20.64	\$17.40	\$20.71	\$17.74
Ш	NRC - Ordinarily Combined in GA (Note 5)										
Ш	NRC - 4-wire 64kbps Interoffice Channel - Facility Termination - 1st	U1TD6	NA	NA	\$79.61	NA	NA	NA	NA	NA	NA
	NRC - 4-wire 64 kbps Interoffice Channel - Facility Termination - Add'l	U1TD6	NA	NA	\$36.08	NA	NA	NA	NA	NA	NA
	NRC - Electronic Svc Order, per LSR	SOMEC	NA	NA	\$3.50	NA	NA	NA	NA	NA	NA
	NRC - 4-wire 64 kbps Interoffice Channel - Incremental ChargeManual Svc		NA	NA	\$18.94	NA	NA	NA	NA	NA	NA
	NRC - 4-wire 64 kbps Interoffice Channel - Incremental ChargeManual Svc		NA	NA	\$18.94	NA	NA	NA	NA	NA	NA
Ш	NRC - 4-wire 64 kbps Interoffice Channel - Incremental ChargeManual Svc		NA	NA	NA	NA	NA	NA	NA	NA	NA
Ш	NRC - 4-wire 64 kbps Interoffice Channel - Incremental ChargeManual Svc		NA	NA	NA	NA	NA	NA	NA	NA	NA
	NRC-All Existing Combination "Switch As Is" Conversion Charge (Note										
	NRC-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	\$54.26	\$54.13
\Box	NRC-2/4-WIRE 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	\$32.17
Ш	NRC- 2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - Di	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Ш	NRC- 2/4-WIRE VG COMBINATION - "Switch As Is" Conversion Charge - Di	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
$\sqcup \sqcup$											
Ш	Interoffice Channel - Dedicated - DS1				ļ				ļ		
	Interoffice Channel - Dedicated - DS1 - per mile per month	1L5XX	\$0.69	\$0.2035	\$0.31	\$0.45	\$0.78	\$0.66	\$0.08	\$0.76	\$0.35
	Interoffice Channel - Dedicated - DS1 - Facility Termination per month	U1TF1	\$79.69	\$93.31	\$63.39	\$55.05	\$93.40	\$74.40	\$71.29	\$94.98	\$75.83
	NRC - Ordinarily Combined in GA (Note 5)										
	NRC - DS1 Interoffice Channel - Facility Termination - 1st	U1TF1	NA	NA	\$169.57	NA	NA	NA	NA	NA	NA
Ш	NRC - DS1 Interoffice Channel - Facility Termination - Add'l	U1TF1	NA	NA	\$112.77	NA	NA	NA	NA	NA	NA
	NRC - Electronic Svc Order, per LSR	SOMEC	NA	NA	\$3.50	NA	NA	NA	NA	NA	NA
Ш	NRC - DS1 Interoffice Channel - Incremental ChargeManual Svc Order - 1st	SOMAN	NA	NA	\$23.98	NA	NA	NA	NA	NA	NA
Ш	NRC - DS1 Interoffice Channel - Incremental ChargeManual Svc Order - Ad	SOMAN	NA	NA	\$17.77	NA	NA	NA	NA	NA	NA
$\sqcup \sqcup$	NRC - DS1 Interoffice Channel - Incremental ChargeManual Svc Order - Dis	SOMAN	NA	NA	\$15.13	NA	NA	NA	NA	NA	NA
ш	NRC - DS1 Interoffice Channel - Incremental ChargeManual Svc Order - Dis	SOMAN	NA	NA	\$7.02	NA	NA	NA	NA	NA	NA
$\sqcup \sqcup$	NRC-All Existing Combination "Switch As Is" Conversion Charge (Note										
ш	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
ш	NRC-DS1 COMBINATION - "Switch As Is" Conversion Charge - Add'l	UNCCC	\$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	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	NRC- DS1 COMBINATION - "Switch As Is" Conversion Charge - Disconnect	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
$\sqcup \sqcup$	Interoffice Channel - Dedicated - DS3 - per mile per month	41 = 2.07	0.4.55	0.4.5-	00.15	046.55	016 :-	016 15	0.46.55	016 : :	00.00
$\vdash \vdash \vdash$	Interoffice Channel - Dedicated - DS3 - per mile per month	1L5XX	\$4.98	\$4.25	\$6.46	\$12.06	\$16.15	\$13.48	\$12.98	\$19.14	\$6.88
++	Interoffice Channel - Dedicated - DS3 - Facility Termination per month	U1TF3	\$898.15	\$1,130	\$717.60	\$1,112.02	\$1,131.09	\$686.84	\$720.38	\$904.49	\$840.61
$\sqcup \sqcup \sqcup$	NRC - Ordinarily Combined in GA (Note 5)	LIATEO			0.570.0			.			
$\vdash \vdash \vdash$	NRC - DS3 Interoffice Channel - Facility Termination - 1st	U1TF3	NA NA	NA NA	\$578.97	NA NA	NA NA	NA	NA NA	NA NA	NA NA
$\vdash \vdash$	NRC - DS3 Interoffice Channel - Facility Termination - Add'l	U1TF3	NA NA	NA	\$312.17	NA	NA NA	NA	NA NA	NA NA	NA NA
$\vdash \vdash$	NRC - Electronic Svc Order, per LSR	SOMEC	NA	NA	\$3.50	NA	NA NA	NA	NA	NA NA	NA NA
$\vdash \vdash \vdash$	NRC - DS3 Interoffice Channel - Incremental ChargeManual Svc Order - 1s	SOMAN	NA NA	NA	\$51.27	NA	NA NA	NA	NA NA	NA NA	NA NA
$\dashv \dashv$	NRC - DS3 Interoffice Channel - Incremental ChargeManual Svc Order - Ad	SOMAN	NA NA	NA NA	\$38.87	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
+++	NRC - DS3 Interoffice Channel - Incremental ChargeManual Svc Order - Dis	SOMAN SOMAN	NA NA	NA NA	\$30.42	NA NA	NA NA	NA	NA NA	NA NA	NA NA
+++	NRC - DS3 Interoffice Channel - Incremental ChargeManual Svc Order - Dis		NA	NA	\$18.76	NA NA	NA	NA	NA	NA	NA
$\vdash \vdash \vdash$	NRC-All Existing Combination "Switch As Is" Conversion Charge (Note		PE4.02	£44.07	ΦE0.40	¢54.00	CE 4.00	\$54.00	\$54.00	CE4.00	CE440
+++	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'I	UNCCC	\$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	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00 \$0.00	\$0.00	\$0.00	\$0.00	\$0.00 \$0.00	\$0.00
+	NRC- DS3 COMBINATION - "Switch As Is" Conversion Charge - Disconnect	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
$\dashv \dashv$	Intereffice Channel Dedicated CTC 1				_	-			_		
	Interoffice Channel - Dedicated - STS-1					1]		1	l	l

			Al	ND OTHER SER	VICES		1	1		1	1
	New EEL rates are the sum of the individual UNE network elements										
	(interoffice transport and loop [channelization if applicable].										
	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
	Interoffice Channel - Dedicated - STS-1 - Facility Termination per month	U1TFS	\$898.15	\$569.67	\$796.59	\$1,204	\$1,101	\$744.38	\$720.38	\$967.70	\$760.20
	NRC - Ordinarily Combined in GA (Note 5)										
	NRC - STS-1 Interoffice Channel - Facility Termination - 1st	U1TFS	NA	NA	\$640.32	NA	NA	NA	NA	NA	NA
	NRC - STS-1 Interoffice Channel - Facility Termination - Add'l	U1TFS	NA	NA	\$575.26	NA	NA	NA	NA	NA	NA
	NRC - Electronic Svc Order, per LSR	SOMEC	NA	NA	\$3.50	NA	NA	NA	NA	NA	NA
	NRC - STS-1 Interoffice Channel - Incremental ChargeManual Svc Order - 1	SOMAN	NA	NA	\$37.96	NA	NA	NA	NA	NA	NA
	NRC - STS-1 Interoffice Channel - Incremental ChargeManual Svc Order - A	SOMAN	NA	NA	\$37.96	NA	NA	NA	NA	NA	NA
	NRC - STS-1 Interoffice Channel - Incremental ChargeManual Svc Order - I	SOMAN	NA	NA	\$18.23	NA	NA	NA	NA	NA	NA
	NRC - STS-1 Interoffice Channel - Incremental ChargeManual Svc Order - I		NA	NA	\$18.23	NA	NA	NA	NA	NA	NA
	NRC-All Existing Combination "Switch As Is" Conversion Charge (Note										
	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
$\dashv \dagger$	NRC-STS-1 COMBINATION - "Switch As Is" Conversion Charge - Add'l	UNCCC	\$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 - Disconne		\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
++	NRC- STS-1 COMBINATION - "Switch As Is" Conversion Charge - Disconne		\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
+	1410 010 1 00 MDHATTON - OWIGH AS IS CONVERSION CHarge - DISCONING	JINOOO	ψυ.υυ	ψ13.03	Ψ12.01	ψ0.00	ψυ.υυ	ψ0.00	ψ0.00	ψυ.υυ	Ψ0.00
+	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 Mile 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
+	NRC - Ordinarily Combined in GA (Note 5)	IDA	\$2,475	\$3,043	\$2,107.00	φ 3,390	\$2,990	\$1,092.00	\$2,07 I	\$2,002	φ2,12 4
\vdash	NRC - OC3 - Facility Termination - 1st	TBA	NA	NA	\$947.69	NA	NA	NA	NA	NA	NA
-	NRC - OC3 - Facility Termination - 1st NRC - OC3 - Facility Termination - Add'l	TBA	NA NA	NA NA	\$413.00	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
\vdash		TBA	NA NA			NA NA		_	NA NA	NA NA	NA NA
-	NRC - OC3 - Facility Termination - Disconnect - 1st		NA NA	NA	\$122.31		NA NA	NA		NA NA	
$\vdash\vdash\vdash$	NRC - OC3 - Facility Termination - Disconnect - Add'l	TBA		NA	\$119.14	NA NA		NA	NA		NA
	NRC - Electronic Svc Order, per LSR	SOMEC	NA	NA	\$3.50	NA	NA	NA	NA	NA	NA
$\vdash \vdash \vdash$	NRC - OC3 - Incremental ChargeManual Svc Order - 1st	SOMAN	NA	NA	\$37.55	NA NA	NA	NA	NA	NA	NA
-	NRC - OC3 - Incremental ChargeManual Svc Order - Add'l	SOMAN	NA	NA	\$37.55	NA	NA	NA	NA	NA	NA
$\sqcup \sqcup$	NRC - OC3 -Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-1st	SOMAN	NA	NA	\$18.03	NA	NA	NA	NA	NA	NA
$\sqcup \sqcup$	NRC - OC3 -Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-Add	SOMAN	NA	NA	\$18.03	NA	NA	NA	NA	NA	NA
$\sqcup \! \! \perp \! \! \! \perp$	NRC-All Existing Combination "Switch As Is" Conversion Charge (Note				L.						
$\sqcup \! \! \! \! \! \perp \! \! \! \! \! \! \! \! \! \! \! \! \! $	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
	NRC-OC-3 COMBINATION - "Switch As Is" Conversion Charge - Add'l	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	\$0.00	\$0.00	\$0.00	\$0.00
	NRC- OC-3 COMBINATION - "Switch As Is" Conversion Charge - Disconnec	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	Interoffice Channel - OC12										
$\Box \Box \Box$	Interoffice Channel - OC12 - per Mile	TBA	\$19.26	\$26.91	\$15.05	\$84.88	\$74.44	\$60.42	\$30.38	\$32.52	\$49.80
	Interoffice Channel - OC12 - per Facility Termination	TBA	\$9,763	\$11,685	\$8,202.00	\$12,344	\$11,517	\$7,182.00	\$2,122	\$11,132	\$8,015
	NRC - Ordinarily Combined in GA (Note 5)										
	NRC - OC12 - Facility Termination - 1st	TBA	NA	NA	\$1,034.00	NA	NA	NA	NA	NA	NA
	NRC - OC12 - Facility Termination - Add'l	TBA	NA	NA	\$317.38	NA	NA	NA	NA	NA	NA
	NRC - OC12 - Facility Termination - Disconnect - 1st	TBA	NA	NA	\$122.31	NA	NA	NA	NA	NA	NA
	NRC - OC12 - Facility Termination - Disconnect - Add'l	TBA	NA	NA	\$119.14	NA	NA	NA	NA	NA	NA
	NRC - Electronic Svc Order, per LSR	SOMEC	NA	NA	\$3.50	NA	NA	NA	NA	NA	NA
	NRC -OC12 - Incremental Charge - Manual Svc Order - 1st	SOMAN	NA	NA	\$37.55	NA	NA	NA	NA	NA	NA
	NRC - OC12 - Incremental Charge - Manual Svc Order - Add'l	SOMAN	NA	NA	\$37.55	NA	NA	NA	NA	NA	NA
	NRC - OC12 - Incremental Cost-Manual Svc. Order vs. Elect-Disconnect-1st	SOMAN	NA	NA	\$18.03	NA	NA	NA	NA	NA	NA
	NRC - OC12 - Incremental Cost-Manual Svc. Order vs. Elect-Disconnect-Add		NA	NA	\$18.03	NA	NA	NA	NA	NA	NA
	NRC-All Existing Combination "Switch As Is" Conversion Charge (Note										
	NRC-OC-12 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-OC-12 COMBINATION - "Switch As Is" Conversion Charge - Add'l	UNCCC	\$32.11	\$11.27	\$26.99	\$32.16	\$32.24	\$32.16	\$32.10	\$32.25	\$32.17
+	NRC- OC-12 COMBINATION - "Switch As Is" Conversion Charge - Disconne	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
\Box	NRC- OC-12 COMBINATION - "Switch As Is" Conversion Charge - Disconne	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
\Box	The State St	3,,300	ψυ.υυ	ψ10.00	Ψ12.01	ψυ.υυ	ψυ.υυ	ψ0.00	ψο.οο	Ψ0.00	ψ0.00
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	T		Al	ID OTHER SER	VICES		1			1	1
	New EEL rates are the sum of the individual UNE network elements										
	(interoffice transport and loop [channelization if applicable].										
	Interoffice Channel - OC48										
	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)										
	NRC - OC48 - Facility Termination - 1st	TBA	NA	NA	\$1,034.00	NA	NA	NA	NA	NA	NA
	NRC - OC48 - Facility Termination - Add'l	TBA	NA	NA	\$317.38	NA	NA	NA	NA	NA	NA
	NRC - OC48 - Interface OC12 on OC48 - 1st	TBA	NA	NA	\$539.36	NA	NA	NA	NA	NA	NA
	NRC - OC48 - Interface OC12 on OC48 - Add'l	TBA	NA	NA	\$317.38	NA	NA	NA	NA	NA	NA
	NRC - OC48 - Facility Termination - Disconnect - 1st	TBA	NA	NA	\$122.31	NA	NA	NA	NA	NA	NA
	NRC - OC48 - Facility Termination - Disconnect - Add'l	TBA	NA	NA	\$119.14	NA	NA	NA	NA	NA	NA
	NRC - OC48- Interface OC12 on OC48 - Disconnect - 1st	TBA	NA	NA	\$122.31	NA	NA	NA	NA	NA	NA
	NRC - OC48 - Interface OC12 on OC48 - Disconnect - Add'l	TBA	NA	NA	\$37.55	NA	NA	NA	NA	NA	NA
	NRC - Electronic Svc Order, per LSR	SOMEC	NA	NA	\$3.50	NA	NA	NA	NA	NA	NA
	NRC - OC48 - Facility Termination-Manual Svc Order vs Electronic-Disconne	SOMAN	NA	NA	\$37.55	NA	NA	NA	NA	NA	NA
	NRC - OC48 - Facility Termination-Manual Svc Order vs Electronic-Disconne	SOMAN	NA	NA	\$37.55	NA	NA	NA	NA	NA	NA
	NRC - OC48 - Interface - Manual Svc Order vs Electronic-Disconnect-1st	SOMAN	NA	NA	\$37.55	NA	NA	NA	NA	NA	NA
Ш	NRC - OC48 - Interface - Manual Svc Order vs Electronic-Disconnect-Add'l	SOMAN	NA	NA	\$18.03	NA	NA	NA	NA	NA	NA
	NRC - OC-48 - Incremental ChargeManual Svc Order-1st	SOMAN	NA	NA	\$18.03	NA	NA	NA	NA	NA	NA
	NRC - OC-48 - Incremental ChargeManual Svc Order-Add'l	SOMAN	NA	NA	\$18.03	NA	NA	NA	NA	NA	NA
	NRC - OC48 - Interface OC12 on OC48 - Incremental ChargeManual Svc O	SOMAN	NA	NA	\$18.03	NA	NA	NA	NA	NA	NA
	NRC - OC48 - Interface OC12 on OC48 - Incremental ChargeManual Svc O	SOMAN	NA	NA	\$18.03	NA	NA	NA	NA	NA	NA
	NRC-All Existing Combination "Switch As Is" Conversion Charge (Note 6	5)									
	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
	NRC-OC-48 COMBINATION - "Switch As Is" Conversion Charge - Add'l	UNCCC	\$32.11	\$11.27	\$26.99	\$32.16	\$32.24	\$32.16	\$32.10	\$32.25	\$32.17
	NRC- OC-48 COMBINATION - "Switch As Is" Conversion Charge - Disconne	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	NRC- OC-48 COMBINATION - "Switch As Is" Conversion Charge - Disconne	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
++	Channelization:										
\vdash	DS3 Channelization										
\vdash		MOO	#005.00	* 000 04	\$000 04	# 000 00	CO45.04	#000 00	\$000 04	#000 04	#000 00
\vdash	DS3 Channelized System per month	MQ3	\$225.36	\$222.61	\$202.91	\$236.32	\$245.84	\$229.30	\$226.81	\$200.01	\$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)	1400	110		004444	110		110	.		
-	NRC - DS3 Channelization - 1st	MQ3	NA	NA NA	\$241.14	NA	NA	NA	NA NA	NA	NA
-	NRC - DS3 Channelization - Add'l	MQ3	NA	NA NA	\$130.02	NA	NA	NA	NA NA	NA	NA NA
\vdash	NRC - Channel Activation - 1st	UC1D1	NA	NA NA	\$12.15	NA	NA	NA	NA	NA	NA
\vdash	NRC - Channel Activation - Add'l	UC1D1	NA NA	NA NA	\$8.76	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
\vdash	NRC - Electronic Svc Order, per LSR	SOMEC	NA NA	NA NA	\$3.50	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
+	NRC - DS3 Channelization - Incremental ChargeManual Svc Order - 1st	SOMAN SOMAN	NA NA	NA NA	\$14.91	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
\vdash	NRC - DS3 Channelization - Incremental ChargeManual Svc Order - Add'l NRC - DS3 Channelization - Incremental ChargeManual Svc Order - Discor	SOMAN	NA NA	NA NA	\$6.63 \$10.88	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
+			NA NA	NA NA			NA NA	NA NA		NA NA	NA NA
\vdash	NRC - DS3 Channelization - Incremental ChargeManual Svc Order - Discor	SOMAN	NA	NA NA	\$0.00	NA	NA	NA	NA	NA	NA NA
\vdash	NRC-All Existing Combination "Switch As Is" Conversion Charge (Note 6		05400	£44.07	050.40	PE4.00	# E4.00	05400	ΦE4.00	05400	CE 4.40
+	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
\vdash	NRC-STS-1 COMBINATION - "Switch As Is" Conversion Charge - Add'I	UNCCC	\$32.11	\$11.27	\$26.99	\$32.16	\$32.24	\$32.16	\$32.10	\$32.25	\$32.17
\vdash	NRC- STS-1 COMBINATION - "Switch As Is" Conversion Charge - Disconnect	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
+	NRC- STS-1 COMBINATION - "Switch As Is" Conversion Charge - Disconnec	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
\vdash		LINICOO	05400	£44.07	ФEО 40	PE4.00	PE400	05400	ΦE4.00	05400	ΦE 4.40
\vdash	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'I	UNCCC	\$32.11	\$11.27	\$26.99	\$32.16	\$32.24	\$32.16	\$32.10	\$32.25	\$32.17
\vdash	NRC- DS3 COMBINATION - "Switch As Is" Conversion Charge - Disconnect NRC- DS3 COMBINATION - "Switch As Is" Conversion Charge - Disconnect	UNCCC	\$0.00 \$0.00	\$13.03 \$13.03	\$12.61 \$12.61	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00
\vdash	INTO- DOS CONDINATION - SWILLI AS IS CONVERSION CHARGE - DISCONNECT	UNCCC	φυ.υυ	φ13.03	φι∠.01	φυ.υυ	φυ.υυ	φυ.υυ	φυ.υυ	φυ.υυ	φυ.υυ
	DS1 Channelization										

				A	ND OTHER SER	VICES						
		New EEL rates are the sum of the individual UNE network elements										
		(interoffice transport and loop [channelization if applicable].										
		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)	1D1DD	\$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	NA	NA	\$138.85	NA	NA	NA	NA	NA	NA
		NRC - DS1 Channelization - Add'l	MQ1	NA	NA	\$92.34	NA	NA	NA	NA	NA	NA
		NRC - Channel Activation VG - 1st	1D1VG	NA	NA	\$12.15	NA	NA	NA	NA	NA	NA
		NRC - Channel Activation VG - Add'l	1D1VG	NA	NA	\$8.76	NA	NA	NA	NA	NA	NA
		NRC - Channel Activation OCU-DP- 1st	1D1DD	NA	NA	\$12.15	NA	NA	NA	NA	NA	NA
		NRC - Channel Activation OCU-DP- Add'l	1D1DD	NA	NA	\$8.76	NA	NA	NA	NA	NA	NA
		NRC - Channel Activation BRITE - 1st	UCICA	NA	NA	\$12.15	NA	NA	NA	NA	NA	NA
		NRC - Channel Activation BRITE - Add'l	UCICA	NA	NA	\$8.76	NA	NA	NA	NA	NA	NA
		NRC - Electronic Svc Order, per LSR	SOMEC	NA	NA	\$3.50	NA	NA	NA	NA	NA	NA
		NRC - DS1 Channelization - Incremental ChargeManual Svc Order - 1st	SOMAN	NA	NA	\$34.00	NA	NA	NA	NA	NA	NA
		NRC - DS1 Channelization - Incremental ChargeManual Svc Order - Add'l	SOMAN	NA	NA	\$27.79	NA	NA	NA	NA	NA	NA
Ш		NRC - DS1 Channelization - Incremental ChargeManual Svc Order - Discor	SOMAN	NA	NA	\$20.10	NA	NA	NA	NA	NA	NA
		NRC - DS1 Channelization - Incremental ChargeManual Svc Order - Discor	SOMAN	NA	NA	\$11.98	NA	NA	NA	NA	NA	NA
		NRC-All Existing Combination "Switch As Is" Conversion Charge (Note										
		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
		NRC-DS1 COMBINATION - "Switch As Is" Conversion Charge - Add'l	UNCCC	\$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	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
		NRC- DS1 COMBINATION - "Switch As Is" Conversion Charge - Disconnect	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
		Access to DCS - Customer Reconfiguration (FlexServ)										
		DS1 DSC Termination with DS0 Switching	TBD	TBD	\$28.72	\$22.86	TBD	TBD	TBD	TBD	TBD	TBD
		DS1 DSC Termination with DS1 Switching	TBD	TBD	\$12.23	\$8.64	TBD	TBD	TBD	TBD	TBD	TBD
		DS3 DSC Termination with DS1 Switching	TBD	TBD	\$154.31	\$151.85	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	TBD	\$51.50	\$32.07	TBD	TBD	TBD	TBD	TBD	TBD
		NRC- DS1 DSC Termination with DS0 Switching - Add'l	TBD	TBD	\$39.64	\$31.49	TBD	TBD	TBD	TBD	TBD	TBD
		NRC- DS1 DSC Termination with DS0 Switching - Disconnect - 1st	TBD	TBD	\$31.06	\$20.16	TBD	TBD	TBD	TBD	TBD	TBD
		NRC- DS1 DSC Termination with DS0 Switching - Disconnect - Add'l	TBD	TBD	\$24.98	\$20.16	TBD	TBD	TBD	TBD	TBD	TBD
		NRC- DS1 DSC Termination with NRC- DS1 Switching - 1st	TBD	TBD	\$37.23	\$18.07	TBD	TBD	TBD	TBD	TBD	TBD
Ш		NRC- DS1 DSC Termination with NRC- DS1 Switching - Add'l	TBD	TBD	\$25.36	\$17.49	TBD	TBD	TBD	TBD	TBD	TBD
$\sqcup \!\!\! \perp$		NRC- DS1 DSC Termination with NRC- DS1 Switching - Disconnect - 1st	TBD	TBD	\$22.81	\$12.10	TBD	TBD	TBD	TBD	TBD	TBD
$\sqcup \!\!\! \perp$	Ш	NRC- DS1 DSC Termination with NRC- DS1 Switching - Disconnect - Add'l	TBD	TBD	\$16.73	\$12.10	TBD	TBD	TBD	TBD	TBD	TBD
\coprod		NRC- DS3 DSC Termination with DS1 Switching - 1st	TBD	TBD	\$51.50	\$32.07	TBD	TBD	TBD	TBD	TBD	TBD
\sqcup	\perp	NRC- DS3 DSC Termination with DS1 Switching - Add'l	TBD	TBD	\$39.64	\$31.49	TBD	TBD	TBD	TBD	TBD	TBD
\sqcup	\perp	NRC- DS3 DSC Termination with DS1 Switching - Disconnect - 1st	TBD	TBD	\$31.06	\$20.16	TBD	TBD	TBD	TBD	TBD	TBD
Ш		NRC- DS3 DSC Termination with DS1 Switching - Disconnect - Add'l	TBD	TBD	\$24.98	\$20.16	TBD	TBD	TBD	TBD	TBD	TBD
\coprod		NRC-All Existing Combination "Switch As Is" Conversion Charge (Note										
Ш		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
Ш		NRC-DS1 COMBINATION - "Switch As Is" Conversion Charge - Add'l	UNCCC	\$32.11	\$11.27	\$26.99	\$32.16	\$32.24	\$32.16	\$32.10	\$32.25	\$32.17
\sqcup	\perp	NRC- DS1 COMBINATION - "Switch As Is" Conversion Charge - Disconnect	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
\sqcup	\perp	NRC- DS1 COMBINATION - "Switch As Is" Conversion Charge - Disconnect	UNCCC	\$0.00	\$13.03	\$12.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Ш												
Ш		etes:										
		Deaveraged Rates will be effective May 1, 2000										
Ш	2	New EELs will only be available in the State of Georgia and in density Zone 1	of the following	ng MSAs in the	e BellSouth Re	egion:						
Ш		Florida - Miami, Orlando, Ft. Lauderdale										
Ш		Louisiana - New Orleans										

 AND OTHER SERVICES											
	New EEL rates are the sum of the individual UNE network elements (interoffice transport and loop [channelization if applicable].										
	N. Carolina - Greensboro, Charlotte										
	Tennessee - Nashville										
3	Unapproved rates are subject to true up.										
4	Add together the recurring rates of all the applicable network elements in order to obt	ain tot	al monthly rec	urring rate.							
	* Examples:										
	- 2-wire VG Loop + Voice Grade Interface Card + DS1 Channelization System + DS	el									
	- DS1 Loop + DS1 Interface Card + DS3 Channelization System + DS3 Interoffice (Chann	el								
	- DS3 Local Channel + DS3 Interoffice Channel + DS3 Channelization System + DS	31 Int	erface Card								
	The Ordinarily Combined in GA NRC applies to new combinations within the State of		gia.								
6	6 The "Switch As Is" NRC is a conversion charge. One SAI charge is applicable per circuit.										

		AND OTHER S	ERVICES		1				1	
DESCRIPTION	USOC	AL	FL	GA	KY	LA	MS	NC	sc	TN
Operational Support Systems										
Recovery of incremental OSS costs, per CLP, per month	TBD	NA	NA	NA	NA	NA	NA	\$305.00	NA	NA
RC - OSS OLEC Daily Usage File: Recording, Per Message	TBD	\$0.0002	\$0.008	\$0.0001275		\$0.00019	\$0.0001179	\$0.0003	\$0.0002862	\$0.008
RC- OSS OLEC Daily Usage File: Message Processing, Per Message	TBD	\$0.0033	\$0.004	\$0.0082548		\$0.0024	\$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	\$55.68	\$47.3000	\$54.62	\$54.61	\$54.72	\$54.95
RC - OSS OLEC Daily Usage File: Data Transmission (CONNECT:DIRECT), F		\$0.00004	\$0.001	\$0.0000434	\$0.0000365	\$0.0000300		\$0.00004	\$0.0000357	\$0.001
Access Daily Usage File (ADUF)	0. 155	Ψ0.00001	Ψ0.001	ψο.σσσσ το τ	ψο.οοοοοοο	ψ0.0000000	ψ0.0000001	ψ0.00001	φοισσσσσοι	ψο.σσι
RC - ADUF, Message Processing, per message	TBD	\$0.004	\$0.004	\$0.0136327	\$0.004	\$0.004	\$0.004	\$0.004	\$0.004	\$0.004
RC - ADUF, Message Distribution, per Magnetice Tape provisioned	TBD	NA	NA	NA NA	NA NA	NA	NA NA	NA	NA	NA
RC - ADUF, Data Transmision (CONNECT:DIRECT), per message	TBD	\$0.001	\$0.001	\$0.0000434	\$0.001	\$0.0000305		\$0.001	\$0.001	\$0.001
Enhanced Optional Daily Usage File (EODUF)	100	ψ0.001	Ψ0.001	φο.σσσσ το τ	Ψ0.001	ψ0.0000000	Ψ0.001	ψ0.001	φο.σσ1	ψ0.001
Enhanced Optional Daily Usage File: Message Processing , Per Message	TBD	\$0.004	\$0.004	\$0.0034555	\$0.004	\$0.004	\$0.004	\$0.004	\$0.004	\$0.004
Enhanced Optional Daily Usage File: Message Processing, per magnetic tape	TBD	NA	NA	NA	NA NA	NA	NA NA	NA	NA	NA
Enhanced Optional Daily Usage File: Data Transmision (CONNECT:DIRECT),	TBD	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
Enhanced optional bally coago File. Bala Transmision (convectible con),	100	14/3	14/1	14/4	TWA	14/3	14/3	14/1	14/3	14/1
SWA 8XX Toll Free Dialing Ten Digit Screening Service (Note 1)		+	TBD	 		 				
8XX Access Ten Digit Screening (all types), per call (Note 2)	N/A	\$0.0005	NA	\$0.0004868	NA	\$0,0005205	\$0.0005321	\$0.00050	\$0.0005227	NA
8XX Access Ten Digit Screening (all types), per call (Note 2)	IN/A	φυ.υυσ	INA	ψυ.υυυ4000	INA	ψυ.υυυυουυ	ψυ.υυυυυΣΣΙ	ψυ.υυυου	ψυ.υυυυΣΖΖΙ	INA
per query	N/A	NA	NA	NA	\$0.0010	NA	NA	\$0.00365	NA	\$0.004
for 8XX Numbers, with Optional Complex Features, per query	N/A	NA NA	NA NA	NA NA	\$0.0010	NA NA	NA NA	\$0.00303	NA NA	\$0.004
8XX Access Ten Digit Screening Svc. W/POTS No. Delivery	IN/A	INA	INA	INA	φ0.0011	INA	INA	φυ.υυ 4 31	INA	\$0.004
per query	N/A	NA	NA	NA	\$0.0010	NA	NA	\$0.00383	NA	\$0.004
	N/A	NA NA	NA NA	NA NA	\$0.0010	NA NA	NA NA	\$0.00383	NA NA	\$0.004
8XX Access Ten Digit Screening Svc. W/800 No. Delivery	IN/A	INA	INA	INA	φ0.0011	INA	INA	φυ.υυ 4 31	INA	φ0.004
per message	N/A	NA	NA	NA	NA	NA	NA	NA	NA	NA
for 8XX Numbers, w/Optional Complex Features, per message	N/A	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
8XX Access Ten Digit Screening Svc. W/POTS No. Delivery	IN/A	INA	INA	INA	INA	INA	INA	INA	INA	INA
per message	N/A	NA	NA	NA	NA	NA	NA	NA	NA	NA
	N/A	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
Reservation Charge per 8XX number reserved	IN/A	INA	INA	INA	INA	INA	INA	INA	INA	INA
NRC - 1st	N8R1X	\$7.13	NA	\$6.57	\$10.05	\$6.29	\$8.46	\$7.05	\$6.38	\$30.00
NRC - Addi'l	N8R1X	\$0.97	NA NA	\$0.76	\$1.19	\$0.29	\$0.46	\$0.96	\$0.9583	\$0.50
NRC - Addit NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$27.37	NA NA	\$18.94	NA	\$18.14	\$25.52	\$26.94	\$27.84	NA
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	Ψ27.37 NA	NA NA	\$16.94 NA	NA NA	Φ10.14 NA	\$25.52 NA	\$20.94 NA	Φ27.04 NA	NA NA
Per 8XX # Established w/o POTS (w/8XX No.) Translations	SOIVIAIN	INA	INA	INA	INA	INA	INA	INA	INA	INA
NRC - 1st	NI/A	\$15.88	NA	\$12.81	\$30.59	\$12.27	\$17.04	\$23.82	\$22.63	\$67.50
	N/A									
NRC - Addi'l	N/A	\$1.97	NA	\$1.45	\$3.22	\$1.39	\$1.93	\$2.73	\$2.73	\$1.50
NRC - Disconnect Charge - 1st	N/A	\$10.04	NA	NA	NA	\$8.30	\$11.32	NA	\$42.95	NA
NRC - Disconnect Charge - Add'l	N/A	\$0.97	NA	NA	NA	\$0.73	\$0.96	NA Table 0.5	NA	NA
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$27.37	NA	\$18.94	NA	\$18.14	\$25.52	\$41.35	NA	NA
NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	NA	NA	NA	NA	NA	NA	NA	NA	NA
NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	\$17.75	NA	NA	NA	\$11.40	\$16.05	NA	NA	NA
Per 8XX # Established with POTS Translations										
NRC - 1st	N8FTX	\$15.88	NA	\$12.81	\$30.59	\$12.27	\$17.04	\$23.82	\$22.63	\$67.50
NRC - Addl'I	N8FTX	\$1.97	NA	\$1.45	\$3.22	\$1.39	\$1.93	\$2.73	\$2.73	\$1.50
NRC - Disconnect Charge - 1st	N8FTX	\$10.04	NA	NA	NA	\$8.30	\$11.32	NA	\$42.95	NA
NRC - Disconnect Charge - Add'l	N8FTX	\$0.97	NA	NA	NA	\$0.73	\$0.96	NA	NA	NA
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$27.37	NA	\$18.94	NA	\$18.14	\$25.52	\$41.35	NA	NA
NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	NA	NA	NA	NA	NA	NA	NA	NA	NA
NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	\$17.75	NA	NA	NA	\$11.40	\$16.05	NA	NA	NA
Customized Area of Service per 8XX Number										
NRC - 1st	N8FCX	\$5.69	NA	\$4.46	\$6.97	\$4.27	\$5.63	\$5.63	\$5.64	\$3.00
NRC - Addl'I	N8FCX	\$2.85	NA	\$2.23	\$3.49	\$2.14	\$2.81	\$2.82	\$2.82	\$1.50
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	NA	NA	NA	NA	NA	NA	NA	NA	NA
NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	NA	NA	NA	NA	NA	NA	NA	NA	NA

BELLSOUTH/CCI RATES NETWORK ELEMENTS

AND OTHER SERVICES										
DESCRIPTION	usoc	AL	FL	GA	KY	LA	MS	NC	sc	TN
Multiple Inter LATA Carrier Routing per Carrier Requested per 8XX #										
NRC - 1st	N8FMX	\$6.66	NA	\$5.22	\$8.16	\$5.00	\$6.59	\$6.59	\$6.60	\$3.50
NRC - Addl'I	N8FMX	\$3.81	NA	\$2.99	\$4.67	\$2.86	\$3.77	\$3.77	\$3.78	\$2.00
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	NA	NA	NA	NA	NA	NA	NA	NA	NA
NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	NA	NA	NA	NA	NA	NA	NA	NA	NA
Change Charge per request										
NRC - 1st	N8FAX	\$8.10	NA	\$7.33	\$11.24	\$7.01	\$9.42	\$8.01	\$7.34	\$48.50
NRC - Addi'l	N8FAX	\$0.97	NA	\$0.76	\$1.19	\$0.73	\$0.96	\$0.96	\$0.9583	\$0.50
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$27.37	NA	\$18.94	NA	\$18.14	\$25.52	\$26.94	\$27.84	NA
NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	NA	NA	NA	NA	NA	NA	NA	NA	NA
Call Handling and Destination Features										
NRC - 1st	N8FDX	\$5.69	NA	\$4.72	\$6.97	\$4.27	\$5.63	\$5.63	\$5.64	\$3.00
NRC - Add'l	N8FDX	NA	NA	\$4.46	\$6.97	\$4.27	\$5.63	NA	\$5.64	\$3.00
LINE INFORMATION DATABASE ACCESS (LIDB)										
LIDB Common Transport per query	OQT	\$0.00004	\$0.0003	\$0.0000338			\$0.0000446		\$0.0000442	\$0.0003
LIDB Validation per query	OQU	\$0.041003	\$0.041003	\$0.0105974	\$0.00938		\$0.0142132		\$0.0141003	
LIDB Originating Point Code Establishment or Change - NRC	N/A	\$64.36	NA	\$50.30	\$107.60	\$48.17	\$63.63	\$91.00	\$61.62	NA
NRC - Incremental Charge - Electronic Service Order	TBD	NA	NA	NA	NA	NA	NA	\$62.26	NA	NA
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$25.93	NA	\$18.94	NA	\$18.14	\$25.52	\$26.94	\$27.84	\$91.00
NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	NA	NA	NA	NA	NA	NA	NA	\$27.84	NA
CCS7 SIGNALING TRANSPORT SERVICE										
CCS7 Signaling Connection, per link (A link) per month		\$18.79	\$5.00	\$17.05	\$16.31	\$19.48	\$21.58	\$155.00	\$21.79	\$155.00
NRC		\$171.98	\$400.00	\$131.96	\$354.95	\$126.34	\$169.72	\$510.00	\$277.07	\$510.00
NRC - Disconnect		\$135.70	NA	NA	NA	\$101.10	\$134.08	NA	\$42.95	NA
NRC - Incremental Charge - Manual Service Order	SOMAN	\$25.93	NA	\$18.94	NA	\$18.14	\$25.52	NA	NA	NA
NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	\$16.31	NA	NA	NA	\$11.40	\$16.05	NA	NA	NA
CCS7 Signaling Connection, per link (B link) (also known as D link) per month		\$18.79	\$5.00	\$17.05	\$16.31	\$19.48	\$21.58	\$155.00	\$21.79	Not available
NRC NRC		\$171.98	\$400.00	\$131.96	\$354.95	\$126.34	\$169.72	\$510.00	\$277.07	\$510.00
NRC - Disconnect		\$135.70	NA	NA	NA	\$101.10	\$134.08	NA	\$42.95	NA
NRC - Incremental Charge - Manual Service Order	SOMAN	\$25.93	NA	\$18.94	NA	\$18.14	\$25.52	NA	NA	NA
NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	\$16.31	NA	NA	NA	\$11.40	\$16.05	NA	NA	NA
CCS7 Signaling Termination, per STP port per month		\$148.72	\$113.00	\$133.99	\$174.08	\$161.99	\$161.12	\$132.88	\$156.33	\$355.00
CCS7 Signaling Usage, per ISUP message		\$0.00004	\$0.00001	\$0.0000354	\$0.000037893	\$0.0000430	\$0.0000456	\$0.00004	\$0.0000452	\$0.000023
(applicable when measurement and billing capability exists.)										
CCS7 Signaling Usage, per TCAP message		\$0.0001	\$0.00004	\$0.0000870	\$0.000102042	\$0.0001052	\$0.0001115	\$0.00009	\$0.0001108	\$0.00005
(applicable when measurement and billing capability exists.)										
CCS7 Signaling Usage Surrogate, per link per LATA per mo (9)		\$376.12	\$64.00	\$340.67	\$329.98	\$406.71	\$406.53	\$338.98	\$396.55	\$395.00
CCS7 Signaling Point Code, Establishment or Change, per STP affected										
NRC		\$62.00	\$62.00	\$62.00	\$62.00	\$62.00	\$62.00	\$62.00	\$62.00	\$62.00
OPERATOR CALL PROCESSING										
Operator Provided Call Handling per min - Using BST LIDB	N/A	\$1.21	\$1.00	\$0.9680296	\$1.6016	\$0.91	\$1.19	\$1.20	\$1.21	NA
Call Completion Access Termination Charge per call attempt	N/A	\$0.08	NA	NA	NA	NA	NA	NA	\$0.08	NA
Operator Provided Call Handling per min - Using Foreign LIDB	N/A	\$1.25	\$1.00	\$1.02	\$1.6249	\$0.96	\$1.24	\$1.24	\$1.25	NA
Call Completion Access Termination Charge per call attempt	N/A	\$0.08	NA	NA	NA	NA	NA	NA	\$0.08	NA
Operator Provided Call Handling, per call	N/A	NA	NA	NA	NA	NA	NA	NA	NA	\$0.30
Fully Automated Call Handling per call - Using BST LIDB	N/A	\$0.11	\$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	N/A	\$0.13	\$0.10	\$0.0976984	\$0.1071	\$0.12	\$0.1253666	\$0.12	\$0.1293459	\$0.15
Professional recording of name (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	\$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	\$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-end 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	\$270.00
Recording Charge per Branded Announcement – Disconnect – Initial	N/A	\$9.61	NA	NA	NA	NA	NA	NA	NA	NA
	•	•	•	•	•			•	•	

AND OTHER SERVICES										
DESCRIPTION	usoc	AL	FL	GA	KY	LA	MS	NC	sc	TN
Recording Charge per Branded Announcement – Disconnect – Subsequent	N/A	\$9.61	NA	NA	NA	NA	NA	NA	NA	NA
INWARD OPERATOR SERVICES										
Verification, per minute	N/A	\$1.16	NA	\$0.921083	NA	\$0.86	\$1.14	\$1.15	\$1.15	NA
Verification and Emergency Interrupt, per minute	N/A	\$1.16	NA	\$0.921083	NA	\$0.86	\$1.14	\$1.15	\$1.15	NA
Verification, per call	VIL	NA	\$0.80	NA	\$1.00	NA	NA	\$0.54	NA	\$0.90
Verification and Emergency Interrupt, per call	N/A	NA	\$1.00	NA	\$1.111	NA	NA	\$0.65	NA	\$1.95
DIRECTORY ASSISTANCE SERVICES										
Directory Assist Call Completion Access Svc (DACC), per call attempt	N/A	\$0.10	\$0.10	\$0.10	\$0.10	\$0.10	\$0.10	\$0.062	\$0.10	\$0.10
Call Completion Access Term charge per completed call	N/A	NA	NA	NA	NA	NA	NA	NA	\$0.08	NA
Number Services Intercept per query	N/A	\$0.0235	\$0.01	\$0.0097497	\$0.0086	\$0.02	\$0.0188268	\$0.0110	\$0.0124036	\$0.15
Number Services Intercept per Intercept Query Update	N/A	NA	NA	NA	\$0.0055	NA	NA	NA	NA	NA
Directory Assistance Access Service Calls, per call	N/A	\$0.275	\$0.275	\$0.275	\$0.275	\$0.275	\$0.275	\$0.260000	\$0.275	\$0.275
Professional recording of name (DA alone)	N/A	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00
Professional recording of name (DA and OCP alone)	N/A	\$7,000.00	\$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	N/A	\$250.00	\$250.00	\$250.00	\$250.00	\$250.00	\$250.00	\$250.00	\$250.00	\$250.00
AABS or back-end loading, per IVS	N/A N/A	\$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 Recording Charge per Branded Announcement – Disconnect – Initial	N/A N/A	\$270.00 \$9.61	\$270.00 NA	\$270.00 NA	\$270.00 NA	\$270.00 NA	\$270.00 NA	\$270.00 NA	\$270.00 NA	\$270.00 NA
Recording Charge per Branded Announcement – Disconnect – Initial Recording Charge per Branded Announcement – Disconnect – Subsequent	N/A	\$9.61	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
	IN/A	φσ.01	INA	INA	INA	INA	INA	INA	INA	INA
Directory Transport		1								
Directory Transport - Local Channel DS1, per month	N/A	\$35.52	\$43.64	\$38.36	\$36.32	\$43.83	\$38.91	\$35.68	\$37.20	\$133.81
NRC - 1st	N/A	\$503.57	\$242.45	\$356.15	\$637.46	\$339.69	\$494.83	\$534.48	\$534.81	\$868.97
NRC - Add'l	N/A	\$442.84	\$226.44	\$312.89	\$546.94	\$298.29	\$435.28	\$462.69	\$462.81	\$486.83
NRC - Disconnect Charge - 1st	N/A	\$46.28	NA NA	NA NA	NA NA	\$33.02	\$46.85	NA	NA NA	NA
NRC - Disconnect Charge - Add'l	N/A	\$32.18	NA	NA	NA	\$23.32	\$33.02	NA	NA	NA
NRC - Incremental Charge-Manual Svc Order - NRC - 1st	SOMAN	\$61.99	NA	\$44.22	NA	\$42.34	\$59.58	\$86.15	\$87.99	NA
NRC - Incremental Charge-Manual Svc Order - NRC -addl	TBD	NA	NA	NA	NA	NA	NA	\$1.77	NA	NA
NRC - Incremental Charge-Manual Svc Order - NRC-Disconnect	SOMAN	\$29.27	NA	NA	NA	\$19.48	\$27.41	NA	\$3.11	NA
Directory Transport - Dedicated DS1 Level Interoffice per mile per mo	N/A	\$0.6923	\$0.6013	\$0.4523	\$0.45	\$0.78	\$0.6598	\$0.5753	\$0.7598	\$23.00
Directory Transport - Dedicated DS1 Level Interoffice per facility termination per r	n N/A	\$79.69	\$99.79	\$78.47	\$55.05	\$93.40	\$74.40	\$71.29	\$94.98	\$90.00
NRC - 1st	N/A	\$198.15	\$45.91	\$147.07	\$298.18	\$140.49	\$196.28	\$217.17	\$216.27	\$100.49
NRC - Add'l	N/A	\$148.18	\$44.18	\$111.75	\$231.18	\$106.69	\$147.31	\$163.75	\$162.70	\$100.49
NRC - Disconnect Charge - 1st	N/A	\$25.44	NA	NA	NA	\$20.00	\$26.56	NA	NA	NA
NRC - Disconnect Charge - Add'l	N/A	\$20.42	NA	NA	NA	\$16.34	\$21.61	NA	NA	NA
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$27.37	NA	\$18.94	NA	\$18.14	\$25.52	\$38.07	\$39.63	NA
NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	\$27.37	NA	NA	NA	\$18.14	\$25.52	\$38.07	\$39.63	NA
NRC - Incremental Charge - Manual Service Order - Disconnect - 1st	SOMAN	\$12.97	NA	NA	NA	\$8.06	\$11.34	NA	NA	NA
NRC - Incremental Charge - Manual Service Order - Disconnect - Add'l	SOMAN	\$12.97	NA	NA	NA	\$8.06	\$11.34	NA	NA	NA
Switched Common Transport per DA Access Service per call	N/A	\$0.0003	\$0.0003	\$0.0002906	\$0.000175	\$0.0003274		\$0.00020	\$0.000327	NA
Switched Common Transport per DA Access Service per call per mile	N/A	\$0.00003	\$0.00001	\$0.0000186	\$0.000004	\$0.0000175		\$0.00003	\$0.0000303	NA
Access Tandem Switching per DA Access Service per call	N/A	\$0.0023	\$0.00055	\$0.0019152	\$0.000783		\$0.0023713	\$0.0021	\$0.0024809	NA
DA Interconnection, per DA Access Service Call	N/A	\$0.00269	NA	\$0.00269	NA	NA	NA	\$0.00	\$0.000269	NA
Directory Transport-Installation NRC, per trunk or signaling connection	N/A	\$200.00	\$200.00	#204.22	PEO4 OR	C405.54	#0 57.70	NIA	£407.04	NIA
NRC - 1st	N/A	\$260.69	\$206.06	\$204.23	\$501.98	\$195.54	\$257.73	NA NA	\$407.81	NA
NRC - Add1	N/A N/A	\$5.95	\$4.71	\$4.42 NA	\$13.32 NA	\$4.23 NA	\$5.85 NA	NA NA	\$11.00 NA	NA NA
NRC - Disconnect Charge - 1st NRC - Disconnect Charge - Add'l	N/A N/A	\$173.46 \$5.95	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
NRC - Disconnect Charge - Add 1 NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$5.95 NA	NA NA	\$44.22	NA NA	\$130.05	\$171.49	NA NA	NA NA	NA NA
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	NA NA	NA NA	\$44.22 NA	NA NA	\$4.23	\$5.85	NA NA	NA NA	NA NA
NRC - Manual Service Order - 1st	TBD	NA NA	NA NA	NA NA	NA NA	\$4.23 NA	NA	\$407.53	NA NA	NA NA
NRC - Manual Service Order - Add'l	TBD	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	\$10.98	NA NA	NA NA
Tito Manda ocivio otdoi 7dd i	100	19/3	13/3	14/1	14/1	19/3	14/3	ψ10.50	14/1	1973
Directory Assistance Database Service (DADS)		†								
Directory Assistance Database Service Charge per listing	N/A	\$0.0446	\$0.001	\$0.0445	\$0.0193	\$0.0443	\$0.0447	\$0.04460	\$0.0444	NA
	14/71	ψυ.υ-τυ	ψ0.001	ψυ.υττυ	ψυ.υ ι υ υ	ψυ.υττυ	ψυ.υ-τ1	Ψ0.07700	ψυ.υπππ	14/1

	I	AND OTHER S	EKVICES							
DESCRIPTION	USOC	AL	FL	GA	KY	LA	MS	NC	sc	TN
Directory Assistance Database Service, per month	DBSOF	\$128.55	\$100.00	\$95.50	\$120.76	\$90.54	\$126.17	\$126.26	\$127.23	NA
		*	,	,	*	*	, ,			
Direct Access to Directory Assistance Service (DADAS)										
Direct Access to Directory Assistance Service, per month	DBSDS	\$7.055.00	\$5,000.00	\$5,254.00	\$7,235.01	\$4,982.00	\$6,926.00	\$6,930.00	\$6.983.00	NA
Direct Access to Directory Assistance Service, per query	DBSDA	\$0.0472685	\$0.01	\$0.0469016	\$0.0052	\$0.0460	\$0.0461336	\$0.0456	\$0.0468212	NA
Direct Access to Directory Assistance Service, see estab charge	DBSDE	ψ0.0472003	ψ0.01	ψ0.0-03010	ψ0.0032	Ψ0.0400	ψ0.0401000	ψ0.0400	ψ0.0400212	14/1
NRC	DBSDE	\$1,118.00	\$820.00	\$788.24	\$1,186.94	\$786.82	\$1,097.00	\$1,164.00	\$1,173.00	NA
NRC - Disconnect	DBSDE	\$81.83	NA	NA	NA	NA	NA	NA	NA	NA NA
NRC - Incremental Charge Manual Service Order - 1st	SOMAN	NA	NA NA	NA NA	NA NA	\$57.23	\$80.52	NA NA	NA NA	NA NA
	SOMAN	INA	INA	INA	INA	φυτ.2υ	φ00.5Z	INA	INA	INA
AIN (Note 4)										TBD
AIN (Note 4)	CAM	NA	\$0.00004	NA	NA	NA	NA	NA	NA	NA
	CAM	INA	\$0.00004	INA	INA	INA	INA	INA	NA NA	
AIN - BellSouth AIN SMS Access Service	CAIVI					-			INA	NA
Service Establishment Charge, per state, initial set-up	CAMCE	£407.40	NIA	#00.05	NIA	£450.04	£474.00	COO4 77	\$200.4C	NIA
NRC - Disconnect	CAMSE	\$197.49	NA	\$90.25	NA	\$153.31	\$174.03	\$294.77	\$296.16	NA
	CAMSE	\$114.22	NA	NA	NA	\$78.06	\$135.96	NA	NA	NA
Port Connection - Dial/Shared Access	CAMPD	004.05	N/A	#20.00	N1A	ΦEC 07	ΦE0.47	COC C4	#07.00	NI A
NRC NRC Pieces est	CAMDP CAMDP	\$64.05	NA NA	\$29.66	NA NA	\$50.07	\$53.47	\$86.94	\$87.29	NA NA
NRC - Disconnect	CAMDP	\$27.04	INA	NA	NA	\$18.61	\$37.70	NA	NA	INA
Port Connection - ISDN Access NRC	CANAD	004.05	N/A	#20.00	N1A	ΦEC 07	PEO 47	COC 04	#07.00	NIA
	CAM1P	\$64.05	NA	\$29.66	NA	\$50.07	\$53.47	\$86.94	\$87.29	NA
NRC - Disconnect	CAM1P	\$27.04	NA	NA	NA	\$18.61	\$37.70	NA	NA	NA
User ID Codes - per User ID Code	0414411	011101		00440	N.1.0	010105	0400.00	# 000 00	# 000 00	
1 1 1:0:2	CAMAU	\$141.84	NA	\$84.43	NA	\$104.95	\$129.83	\$200.83	\$202.08	NA
NRC - Disconnect	CAMAU	\$70.05	NA	NA	NA	\$48.95	\$79.91	NA	NA	NA
Security Card per User ID Code, initial or replacement	041400	011010		005.44	114	# 405.00	0404.54	0.170.05	# 470.00	
NRC NRC	CAMRC	\$142.13	NA	\$35.44	NA	\$125.33	\$131.54	\$172.05	\$172.26	NA
NRC - Disconnect	CAMRC	\$35.26	NA	NA	NA	\$24.40	\$45.77	NA	NA	NA
Storage, per unit (100Kb)	N/A	\$0.0026	NA	\$0.0023	NA	\$0.0029	\$0.0029	\$0.0023	\$0.0028	NA
Session per minute	N/A	\$0.0892	NA	\$0.0795604	NA	\$0.10	\$0.0975650	\$0.0791	\$0.0942966	NA
Co. Performed Session, per minute					NA	\$1.97	\$2.09	\$2.08	\$2.07	NA
AIN - BellSouth AIN Toolkit Service	211155									
AIN, Service Creation Tools	CAMBP	NA	TBD	NA	NA	NA	NA	NA	NA	NA
Service Establishment Charge, per state, initial set-up	21200									
NRC NRC	BAPSC	\$192.69	NA	\$86.74	NA	\$153.25	\$169.31	\$290.05	\$291.41	NA
NRC - Disconnect	BAPSC	\$114.22	NA	NA	NA	\$78.05	\$135.96	NA	NA	NA
Training Session, per customer	D 4 51 01	00.000.00		000/2-22		0001705	00.0=2.25	00.000.00	00.000.00	
NRC NRC	BAPVX	\$8,363.00	NA	\$8,348.00	NA	\$8,315.00	\$8,379.00	\$8,363.00	\$8,333.00	NA
NRC - Disconnect	BAPVX	NA	NA	NA	NA	NA	NA	NA	NA	NA
Trigger Access Charge, per trigger, per DN, Term. Attempt	D	0.45.5.		0.40		044.55	000.00	A7 C - C	070.00	
NRC NRC	BAPTT	\$49.64	NA	\$19.13	NA	\$41.08	\$39.30	\$72.76	\$73.02	NA
NRC - Disconnect	BAPTT	\$27.04	NA	NA	NA	\$18.60	\$37.70	NA	NA	NA
Trigger Access Charge, per trigger per DN, Off-Hook Delay	545	0.40.01		044:55		044.55	000.00	070 -0	070.00	
NRC NRC	BAPTD	\$49.64	NA	\$114.80	NA	\$41.08	\$39.30	\$72.76	\$73.02	NA
NRC - Disconnect	BAPTD	\$27.04	NA	NA	NA	\$18.60	\$37.70	NA	NA	NA
Trigger Access Charge, per trigger, per DN, Off-Hook Immediate		1								
NRC NRC	BAPTM	\$49.64	NA	\$19.13	NA	\$41.08	\$39.30	\$72.76	\$73.02	NA
NRC - Disconnect	BAPTM	\$27.04	NA	NA	NA	\$18.60	\$37.70	NA	NA	NA
Trigger Access Charge, per trigger, per DN, 10-Digit PODP	D	044===		070.00		000.00	010000	044555	0456.55	
NRC NRC	BAPTO	\$117.98	NA	\$70.06	NA	\$92.99	\$106.90	\$149.95	\$150.25	NA
NRC - Disconnect	BAPTO	\$37.90	NA	NA	NA	\$26.73	\$48.44	NA	NA	NA
Trigger Access Charge, per trigger, per DN, CDP		1 211-22					2122.25	211225	0.55	
NRC NRC	BAPTC	\$117.98	NA	\$70.06	NA	\$92.99	\$106.90	\$149.95	\$150.25	NA
NRC - Disconnect	BAPTC	\$37.90	NA	NA	NA	\$26.73	\$48.44	NA	NA	NA
Trigger Access Charge, per trigger, per DN, Feature Code						L				

AND OTHER SERVICES										
DESCRIPTION	usoc	AL	FL	GA	KY	LA	MS	NC	sc	TN
INRC	BAPTF	\$117.98	NA	\$70.06	NA	\$92.99	\$106.90	\$149.95	\$150.25	NA
NRC - Disconnect	BAPTF	\$37.90	NA	NA	NA	\$26.73	\$48.44	NA	NA	NA
Query Charge, per query		\$0.024	NA	\$0.0209223	NA	\$0.03	\$0.0256138	\$0.02	\$0.0250662	NA
Type 1 Node Charge, per AIN Toolkit Subscription, per node, per query		\$0.006	NA	\$0.0053137	NA	\$0.0065	\$0.0065161	\$0.005	\$0.0062979	NA
									1	
SCP Storage Charge, per SMS Access Acct, per 100 Kb	N/A	\$1.63	NA	\$1.46	NA	\$1.79	\$1.79	\$1.45	\$1.73	NA
Monthly Report - per AIN Toolkit Service Subscription	BAPMS	\$16.00	NA	\$15.96	NA	\$15.89	\$16.01	\$15.98	\$15.93	NA
NRC	BAPMS	\$44.56	NA	\$22.64	NA	\$34.61	\$44.02	\$71.80	\$72.15	NA
NRC - Disconnect	BAPMS	\$31.84	NA	NA	NA	\$21.97	\$31.28	NA	NA	NA
Special Study - per AIN Toolkit Service Subscription	BAPLS	\$0.10	NA	\$0.0861109	NA	\$0.08	\$0.0810536	\$0.08	\$0.0872769	NA
NRC	BAPLS	\$47.74	NA	\$22.64	NA	\$37.77	\$47.21	\$47.20	\$47.35	NA
NRC - Disconnect	BAPLS	\$15.90	NA	NA	NA	NA	NA	NA	NA	NA
Call Event Report - per AIN Toolkit Service Subscription	BAPDS	\$15.90	NA	\$15.87	NA	\$15.81	\$15.93	\$15.90	\$15.84	NA
NRC NRC	BAPDS	\$44.56	NA	\$22.64	NA	\$34.61	\$44.02	\$71.80	\$72.15	NA
NRC - Disconnect	BAPDS	\$31.84	NA	NA Do cooperate t	NA	\$21.97	\$31.28	NA To occ	NA Do cooccoo	NA
Call Event special Study - per AIN Toolkit Service Subscription	BAPES	\$0.003	NA	\$0.0028704	NA NA	\$0.0026	\$0.0027018	\$0.003	\$0.0029092	NA
NRC - Disconnect	BAPES	\$47.74	NA	\$22.64	NA NA	\$37.77	\$47.21	\$47.20	\$47.35	NA NA
INNO - DISCOITIECT	BAPES	\$15.90	NA	NA	NA	\$37.77	NA	NA	NA	NA
CALLING NAME (CNAM) QUERY SERVICE									+	—
CNAM (Database Owner), Per Query	N/A	\$0.016	\$0.016	\$0.016	\$0.016	\$0.016	\$0.016	\$0.016	\$0.016	\$0.016
CNAM (Non-Database Owner), Per Query *	N/A	\$0.01	\$0.01	\$0.01	\$0.01	\$0.01	\$0.01	\$0.01	\$0.01	\$0.01
NRC, applicable when CCI uses the Character Based User Interface (CHUI)	N/A	\$595.00	\$595.00	\$595.00	\$595.00	\$595.00	\$595.00	\$595.00	\$595.00	\$595.00
* Volume and term arrangements are also available.		700000	***************************************	***************************************	400000	********	400000	***************************************	+ + + + + + + + + + + + + + + + + + + +	700000
SELECTIVE ROUTING (Note 5)										
Per Line or PBX Trunk, each		NA	NA	NA	\$10.00 (Interim	NA	NA	NA	NA	TBD
NRC		NA	NA	NA	NA	NA	NA	NA	NA	TBD
Customized routing per unique line class code, per request, per switch						NA	NA	NA	NA	NA
NRC NRC	USRCR	\$230.60	\$229.65	\$180.62	\$229.65	\$229.65	\$227.99	\$229.65	\$226.22	\$229.65
NRC - Incremental Charge - Manual Service Order		\$25.93	NA	\$18.94	NA	NA	\$25.52	NA	\$27.84	NA
VIRTUAL COLLOCATION									+	
NRC - Virtual Collocation - Application Cost - Manual	TBD	NA	NA	NA	NA	NA	NA	\$3,622.00	NA	NA
NRC - Virtual Collocation - Cable Installation Cost per Cable - Manual	TBD	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	\$2,305.00	NA NA	NA NA
RC - Virtual Collocation - Floor space per square feet	TBD	NA.	NA	NA.	NA NA	NA	NA	\$3.45	NA	NA
RC - Virtual Collocation - Floor space power, per ampere	TBD	NA	NA	NA	NA	NA	NA	\$6.65	NA	NA
RC - Virtual Collocation - Cable support structure, per entrance cable	TBD	NA	NA	NA	NA	NA	NA	\$18.66	NA	NA
2-wire Cross-Connect										
RC	UEAC2	\$0.28	\$0.524	\$0.30	\$0.31	\$0.26	\$0.3996	\$0.09	\$0.3648	\$0.30
NRC - 1st	UEAC2	\$30.76	\$11.57	\$12.60	\$54.21	\$23.04	\$30.93	\$41.78	\$41.50	\$19.20
NRC - Add'l	UEAC2	\$29.40	\$11.57	\$12.60	\$51.07	\$22.11	\$29.59	\$39.23	\$38.94	\$19.20
NRC - 1st - Manual Service Order	TBD	NA	NA	NA	NA	NA	NA	\$4.75	NA	NA
NRC - Add'l - Manual Service Order	TBD	NA	NA	NA	NA NA	NA Co. 40	NA C40.70	\$4.75	NA	NA
NRC - Disconnect - 1st	UEAC2	\$12.75	NA	NA NA	NA NA	\$9.48	\$12.76	NA NA	NA NA	NA NA
NRC - Disconnect - Add'l 4-wire Cross-Connect	UEAC2	\$11.38	NA	NA	NA	\$8.54	\$11.43	NA	NA	NA
4-wire Cross-Connect	UEAC4	\$0.56	\$0.524	\$0.50	\$0.62	\$0.52	\$0.7992	\$0.18	\$0.7297	\$0.50
NRC - 1st	UEAC4	\$66.71	\$11.57	\$12.60	\$54.23	\$23.23	\$31.17	\$41.91	\$41.56	\$19.20
NRC - Add'l	UEAC4	\$50.43	\$11.57	\$12.60	\$50.96	\$22.24	\$29.77	\$39.25	\$38.90	\$19.20
NRC - 1st - Manual Service Order	TBD	NA	NA NA	NA	NA	NA	NA NA	\$4.73	NA	NA
NRC - Add'l - Manual Service Order	TBD	NA.	NA NA	NA NA	NA NA	NA NA	NA NA	\$4.73	NA NA	NA.
NRC - Disconnect - 1st	UEAC4	\$12.82	NA	NA	NA NA	\$9.53	\$12.83	NA	NA	NA
NRC - Disconnect - Add'l	UEAC4	\$11.39	NA	NA	NA	\$8.55	\$11.43	NA	NA	NA
2-fiber Cross-Connect										
RC	CNC2F	\$12.10	NA	\$15.64	\$15.64	\$19.13	\$15.64	\$15.99	\$15.06	\$15.64

DESCRIPTION	AND OTHER SERVICES										
NRC - AddT	TN	sc	NC	MS	LA	KY	GA	FL	AL	USOC	SCRIPTION
NRC - Disconnect - 1st	28 \$41.56	\$69.28	\$67.34	\$41.56	\$41.07	\$41.56	\$41.56	NA	\$55.46	CNC2F	NRC - 1st
NRC - Disconnect - Add1	89 \$29.82	\$48.89	\$48.55	\$29.82	\$29.63	\$29.82	\$29.82	NA	\$39.18	CNC2F	NRC - Add'l
4-fiber Cross-Connect	NA NA	NA	NA	\$12.96	\$12.84	NA	NA	NA	\$16.83	CNC2F	NRC - Disconnect - 1st
RC	NA NA	NA	NA	\$10.34	\$10.29	NA	NA	NA	\$13.27	CNC2F	NRC - Disconnect - Add'l
NRC - 1st											per Cross-Connect
NRC - AddT	08 \$28.11	\$27.08	\$28.74	\$28.11	\$34.38	\$28.11	\$28.11	NA	\$21.75	CNC4F	RC
NRC - Disconnect -1st	07 \$50.53	\$84.07	\$82.35	\$50.53	\$49.81	\$50.53	\$50.53	NA	\$66.71	CNC4F	NRC - 1st
NRC - Disconnect - Add*	68 \$38.78	\$63.68	\$63.56	\$38.78	\$38.37	\$38.78	\$38.78	NA	\$50.43	CNC4F	NRC - Add'l
ST Cross-Connects	NA NA	NA	NA	\$16.97	\$16.75	NA	NA	NA	\$21.86	CNC4F	NRC - Disconnect - 1st
RC	NA NA	NA	NA	\$14.35	\$14.20	NA	NA	NA	\$18.31	CNC4F	NRC - Disconnect - Add'l
NRC - 1st NRC - Manual Service Order - 1st NRC - Manual Service Order - Add'l NRC - Manual Service Order - Add'l NRC - Manual Service Order - Add'l NRC - Manual Service Order - Add'l NRC - Manual Service Order - Add'l NRC - Manual Service Order - Add'l NRC - Manual Service Order - Add'l NRC - Manual Service Order - Add'l NRC - Manual Service Order - Add'l NRC - Manual Service Order - Add'l NRC - Manual Service Order - 1st NRC - Manual Service Order - 1st NRC - Manual Service Order - 1st NRC - Manual Service Order - 1st NRC - Manual Service Order - 1st NRC - Manual Service Order - Add'l NRC - Manual Servi											Cross-Connects
NRC - Add'l NRC - Manual Service Order - 1st NRC - Manual Service Order - Add'l NR NA NA NA NA NA NA NA NA NA NA NA NA NA	NA NA	NA	\$0.97	NA	NA	NA	NA	NA	NA	TBD	RC
NRC - Manual Service Order - 1st NRC - Manual Service Order - Add'l NRC - Manual Service Order - Add'l NRC - Manual Service Order - Add'l NRC - Manual Service Order - Add'l NRC - Manual Service Order - Add'l NRC - Manual Service Order - Add'l NRC - 1st NRC - 1st NRC - 1st NRC - Add'l NRC - Add'l NRC - Add'l NRC - Manual Service Order - 1st NRC - Manual Service Order - 1st NRC - Manual Service Order - Add'l NRC - Manual Service Order	NA NA	NA	\$71.02	NA	NA	NA	NA	NA	NA	TBD	NRC - 1st
NRC - Manual Service Order - Add'l NRC - Manual Service Order - Add'l NRC - 1st NRC - 1st NRC - 1st NRC - Manual Service Order - 1st NRC - Manual Service Order - 1st NRC - Manual Service Order - 1st NRC - Manual Service Order - Add'l NR - NA NA NA NA NA NA NA NA NA NA NA NA NA	NA NA	NA	\$51.08	NA	NA	NA	NA	NA	NA	TBD	NRC - Add'l
DS3 Cross-Connects RC RC RC RC RC RC RC RC RC RC RC RC RC	NA NA	NA	\$4.70	NA	NA	NA	NA	NA	NA	TBD	NRC - Manual Service Order - 1st
RC NRC-1st NRC-1st NRC-Add'I NRC-Manual Service Order - 1st NRC-Manual Service Order - Add'I NRC-Ma	NA NA	NA	\$4.70	NA	NA	NA	NA	NA	NA	TBD	NRC - Manual Service Order - Add'l
NRC - 1st NRC - Add'l NRC - Add'l NRC - Manual Service Order - 1st NRC - Manual Service Order - 1st NRC - Manual Service Order - Add'l NRC - Manual Service Order - Add'l NRC - Manual Service Order - Add'l NRC - Manual Service Order - Add'l NRC - Manual Service Order - Add'l NRC - Manual Service Order - Add'l NRC - Manual Service Order - Add'l NRC - Manual Service Order - Add'l NRC - Manual Service Order - Add'l NRC - Manual Service Order - Add'l NRC - Manual Service Order - Add'l NRC - Manual Service Order - Add'l NRC - Manual Service Order - Add'l NRC - Manual Service Order - Add'l NRC - Manual Service Order - Add'l NRC - Manual Service Order - Add'l NR										i	3 Cross-Connects
NRC - Add'l NRC - Manual Service Order - 1st NRC - Manual Service Order - Add'l NRC - Manual Service Order - Add'l NRC - Manual Service Order - Add'l NRC - Manual Service Order - Add'l NRC - Manual Service Order - Add'l NRC - Manual Service Order - Add'l NRC - Manual Service Order - Add'l NRC - Manual Service Order - Add'l NRC - Manual Service Order - Add'l NRC - Manual Service Order - Add'l NRC - Manual Service Order - Add'l NRC - Manual Service Order - Add'l NRC - Manual Service Order - Add'l NRC - Manual Service Order - Add'l NRC - Manual Service Order - Add'l NRC - Manual Service Order - Add'l NRC - Manual Service Order - Add'l NRC - Manual Service Order - Add'l NRC - Manual Service Order - Add'l NRA NA	NA NA	NA	\$12.33	NA	NA	NA	NA	NA	NA	TBD	RC
NRC - Manual Service Order - 1st TBD NA NA NA NA NA NA NA NA NA N	NA NA	NA	\$69.84	NA	NA	NA	NA	NA	NA	TBD	NRC - 1st
NRC - Manual Service Order - Add'l TBD NA NA NA NA NA NA NA NA NA NA NA NA NA	NA NA	NA	\$49.43	NA	NA	NA	NA	NA	NA	TBD	NRC - Add'l
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. 1 BellSouth and CLEC shall negotiate rates for this offering. If agreement is not reached within sixty (60) days of the Effective Date, either party may petition the Florida PSC to settle the disputed charge or charges. (FL) 2 This rate element is for those states w/o separate rates for 800 calls with 800 No. Delivery vs. POTS No. Delivery and calls with Optional Complex Features vs. w/o Optional Complex Features. 3 This charge is only applicable where signaling usage measurement or billing capability does not exist.	NA NA	NA	\$4.70	NA	NA	NA	NA	NA	NA	TBD	NRC - Manual Service Order - 1st
1 BellSouth and CLEC shall negotiate rates for this offering. If agreement is not reached within sixty (60) days of the Effective Date, either party may petition the Florida PSC to settle the disputed charge or charges. (FL) 2 This rate element is for those states w/o separate rates for 800 calls with 800 No. Delivery vs. POTS No. Delivery and calls with Optional Complex Features vs. w/o Optional Complex Features. 3 This charge is only applicable where signaling usage measurement or billing capability does not exist.	NA NA	NA	\$4.70	NA	NA	NA	NA	NA	NA	TBD	NRC - Manual Service Order - Add'l
1 BellSouth and CLEC shall negotiate rates for this offering. If agreement is not reached within sixty (60) days of the Effective Date, either party may petition the Florida PSC to settle the disputed charge or charges. (FL) 2 This rate element is for those states w/o separate rates for 800 calls with 800 No. Delivery vs. POTS No. Delivery and calls with Optional Complex Features vs. w/o Optional Complex Features. 3 This charge is only applicable where signaling usage measurement or billing capability does not exist.											
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Florida PSC to settle the disputed charge or charges. (FL) 2 This rate element is for those states w/o separate rates for 800 calls with 800 No. Delivery vs. POTS No. Delivery and calls with Optional Complex Features vs. w/o Optional Complex Features. 3 This charge is only applicable where signaling usage measurement or billing capability does not exist.		İ	1	ı			İ	ļ		1	
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Delivery vs. POTS No. Delivery and calls with Optional Complex Features vs. w/o Optional Complex Features. 3 This charge is only applicable where signaling usage measurement or billing capability does not exist.											
Optional Complex Features. 3 This charge is only applicable where signaling usage measurement or billing capability does not exist.		İ	1	ı			İ	ļ		1	
3 This charge is only applicable where signaling usage measurement or billing capability does not exist.		İ	1	1	j l			ļ		İ	
capability does not exist.											
		İ	1		j l			ļ		İ	
			<u> </u>	į .							capability does not exist.
Prices for AIN to be determined upon development of mediation device. (TN)											Prices for AIN to be determined upon development of mediation device. (TN)
5 Price for Line Class Codes for Selective Routing shall be determined by the TRA. (TN)										<u> </u>	

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 CCI 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 CCI. 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 CCI elects to interconnect with BellSouth pursuant to a Fiber Meet, CCI 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, CCI's 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 CCI shall, wholly at its own expense, procure, install and maintain the agreed upon SONET equipment in the CCI Interconnection Wire Center ("CCI 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 CCI 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 CCI, Interconnection Point to BellSouth).
- 1.3.6 CCI shall deliver and maintain such strands wholly at its own expense. Upon verbal request by CCI, BellSouth shall allow CCI 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.
- 1.3.8 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

- 2.1 BellSouth and CCI 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).
- 2.2 CCI shall establish an interconnection trunk group(s) to at least one BellSouth access tandem within the LATA for the delivery of CCI's originated local and intraLATA toll traffic and for the receipt and delivery of Transit Traffic. To the extent CCI 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 CCI has established interconnection trunk groups to, CCI 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, CCI shall establish an interconnection trunk group(s) to all BellSouth access and local tandems in the LATA where CCI has homed (i.e. assigned) its NPA/NXXs. CCI 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). CCI 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 CCI's NXX Access Tandem homing arrangement as specified by CCI in the Local Exchange Routing Guide (LERG).
- Any CCI interconnection request that deviates from the interconnection trunk group architectures as described in this Agreement that affects traffic delivered to CCI from a BellSouth switch that requires special BellSouth switch translations and other network modifications will require CCI 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 CCI 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.
- 2.6 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. CCI 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 CCI 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 CCI's 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. CCI 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**

2.10.2.1.1 In this architecture, CCI's originating Local and IntraLATA Toll and originating and terminating Transit Traffic is transported on a single two-way trunk group between CCI and BellSouth access tandem(s) within a LATA. This group carries intratandem Transit Traffic between CCI and Independent Companies, Interexchange Carriers, other CLECs and other network providers with which CCI desires interconnection and has the proper contractual arrangements. This group also carries CCI 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 CCI. 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 CCI-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 CCI end-users. A third two-way trunk group is established for CCI's originating and terminating Transit Traffic. This group carries intratandem Transit Traffic between CCI and Independent Companies, Interexchange Carriers, other CLECs and other network providers with which CCI desires interconnection and has the proper contractual arrangements. This group also carries CCI 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 CCI and BellSouth. In addition, a two-way transit trunk group must be established for CCI's originating and terminating Transit Traffic. This group carries intratandem Transit Traffic between CCI and Independent Companies, Interexchange Carriers, other CLECs and other network providers with which CCI desires interconnection and has the proper contractual arrangements. This group also carries CCI 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 CCI's Transit Traffic are exchanged on a single two-way trunk group between CCI and BellSouth. This group carries intratandem Transit Traffic between CCI and

Independent Companies, Interexchange Carriers, other CLECs and other network providers with which CCI desires interconnection and has the proper contractual arrangements. This group also carries CCI 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 CCI-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, CCI must still establish an interconnection trunk group(s) at all BellSouth access tandems where CCI NXXs are "homed". If CCI 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, CCI 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 endusers served through those BellSouth access tandems where CCI 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 CCI's NXX Access Tandem homing arrangement as specified by CCI in the national Local Exchange Routing Guide (LERG).
- 2.10.3.3 For CCI-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 CCI's 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 CCI does not purchase MTA in a calling area that has multiple access tandems serving the calling area as defined by BellSouth, CCI 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 CCI 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 CCI routes its traffic in such a way that utilizes BellSouth's MTA service without properly ordering MTA service, CCI 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 CCI to establish an interconnection trunk group(s) at BellSouth local tandems for: (1) the delivery of CCI-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, CCI must designate a "home" local tandem for each of its assigned NPA/NXXs and establish trunk connections to such local tandems. Additionally, CCI 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. CCI 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 CCI does not choose to establish an interconnection trunk group(s). It is CCI's 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 CCI's codes. Likewise, CCI shall obtain its routing information from the LERG.
- 2.10.4.3 Notwithstanding establishing an interconnection trunk group(s) to BellSouth's local tandems, CCI must also establish an interconnection trunk group(s) to BellSouth access tandems within the LATA on which CCI 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 CCI 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 CCI 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 CCI 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 CCI 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 CCI's 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 CCI 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 CCI chooses BellSouth to handle Toll Free database queries from its switches, all CCI 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 CCI 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.
- CCI may handle its own Toll Free database queries from its switch. If so, CCI will 2.10.6.2.3 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, CCI 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, CCI will route the postquery local or intraLATA converted ten-digit local number to BellSouth over the Transit Traffic Trunk Group. In such case, CCI is to provide a Toll Free billing record when appropriate. If the query reveals the call is an interLATA Toll Free number, CCI 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 CCI 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

- 3.1 Network Management and Changes. Both Parties will work cooperatively with each other to install and maintain the most effective and reliable interconnected telecommunications networks, including but not limited to, the exchange of toll-free maintenance contact numbers and escalation procedures. Both Parties agree to provide public notice of changes in the information necessary for the transmission and routing of services using its local exchange facilities or networks, as well as of any other changes that would affect the interoperability of those facilities and networks.
- 3.2 <u>Interconnection Technical Standards</u>. 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.

- 3.3 Quality of Interconnection. The local interconnection for the transmission and routing of telephone exchange service and exchange access that each Party provides to each other will be at least equal in quality to what it provides to itself and any subsidiary or affiliate, where technically feasible, or to any other Party to which each Party provides local interconnection.
- 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.
- 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 CCI will send and receive 10 digits for Local Traffic. Additionally, BellSouth and CCI 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, CCI shall provide an initial interconnection trunk group forecast for each LATA that it shall provide service within BellSouth's region. Upon receipt of CCI's 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, CCI-to-BellSouth one-way trunks ("CCI Trunks"), BellSouth-to-CCI 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 CCI's 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 CCI 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, CCI shall continue to provide interconnection trunk forecasts on a semiannual basis or at otherwise mutually agreeable intervals. CCI 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 CCI's 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 CCI 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 CCI,

BellSouth may disconnect any Non-utilized Reciprocal Trunk(s) and CCI shall refund to BellSouth any associated trunk and facility charges paid by BellSouth. In addition, BellSouth may request CCI to disconnect any Non-utilized two-way interconnection trunk(s), if BellSouth has determined that the trunk group is not being utilized at eighty-five percent (85%) of the time consistent busy hour utilization level, provided that the Parties have not otherwise agreed. CCI shall comply with such request, subject to Section 3.8.1.1 below. Non-utilized trunks are defined as the trunks not being utilized as a result of a time consistent busy hour utilization of less than 85%.

- 3.8.1.1 Within ten (10) business days following the notice prescribed in the section above, CCI may request that BellSouth not disconnect or not request disconnection for some or all of the Non-utilized Trunks, in which event BellSouth shall keep the trunks in service and may invoice CCI for, and CCI shall pay, all applicable recurring and nonrecurring trunk and facility access tariff charges for the Nonutilized 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 CCI requests that such trunks remain in service, until the trunk group reaches an eighty-five percent (85%) time-consistent busy hour utilization level. In addition, CCI shall reimburse BellSouth for any nonrecurring and/or recurring charges BellSouth may have paid to CCI for the Non-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 CCI 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.
- 3.8.2 To the extent CCI 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 CCI until such trunk groups reach an eighty-five percent (85%) time-consistent busy hour utilization level.
- 3.8.3 To the extent that any interconnection trunk group is utilized at a time-consistent busy hour of ninety percent (90%) or greater, the Parties shall negotiate in good faith for the installation of augmented facilities.

4. Local Dialing Parity

4.1 BellSouth and CCI 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 CCI 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.
- 5.1.1.1 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.
- As clarification of this definition and for reciprocal transport and termination compensation, Local Traffic does not include traffic that originates from or is directed to or through an enhanced service provider or information service provider.
- 5.1.1.3 As further clarification, Local Traffic does not include calls that do not transmit information of the user's choosing. In any event, neither Party shall pay reciprocal compensation to the other if the "traffic" to which such reciprocal compensation would otherwise apply was generated, in whole or in part, for the purpose of creating an obligation on the part of the originating carrier to pay reciprocal compensation for such traffic.
- 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.
- 5.1.3 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.

- 5.1.4 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).
- 5.1.5 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.
- 5.1.6 If CCI utilizes a switch outside the LATA and BellSouth chooses to purchase dedicated or common (shared) transport from CCI for transport and termination of BellSouth originated traffic, BellSouth will pay CCI no more than the airline miles between the V & H coordinates of the Interconnection Point within the LATA where CCI receives the BellSouth-originated traffic and the V & H coordinates of the BellSouth Exchange Rate Center Area that the CCI terminating NPA/NXX is associated in the same LATA. For these situations, BellSouth will compensate CCI at either dedicated or common (shared) transport rates specified in Exhibit A and based upon the functions provided by CCI as defined in this Attachment.
- 5.1.7 Neither Party shall represent Switched Access Traffic as Local Traffic for purposes of payment of reciprocal compensation.
- 5.1.8 Pursuant to the definition of Local Traffic in this Attachment, and for the purpose of delivery of BellSouth originating traffic to CCI, BellSouth shall pay to CCI reciprocal compensation for Local Traffic delivered to CCI end users physically located within the LATA in which the call originated and within which the CCI end user's NPA/NXX is assigned. If CCI assigns NPA/NXXs to specific BellSouth rate centers within the LATA and assigns numbers from those NPA/NXXs to CCI 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 CCI customer physically located outside of such LATA, shall not be deemed Local Traffic, and no compensation from BellSouth to CCI shall be due therefor. Further, CCI agrees to identify such interLATA traffic to BellSouth and to compensate BellSouth for originating and transporting such interLATA traffic to CCI at BellSouth's switched access tariff rates.
- 5.1.9 If CCI does not identify such interLATA traffic to BellSouth, to the best of BellSouth's ability BellSouth will determine which whole CCI 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 CCI 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 CCI. 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.
- 5.5 **Audits.** On thirty (30) days written notice, each Party must provide the other the ability and opportunity to conduct an annual audit to ensure the proper billing of

traffic. BellSouth and CCI 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.

- 5.6.4 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 <u>IntraLATA Toll Traffic</u>. IntraLATA Toll Traffic is defined as any telephone call that is not local or switched access per this Agreement.
- 5.7.2 Compensation for intraLATA toll traffic. 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 CCI is the BellSouth end user's presubscribed interexchange carrier or if the BellSouth end user uses CCI as an interexchange carrier on a 101XXXXX basis, BellSouth will charge CCI the appropriate BellSouth tariff charges for originating switched access services.
- 5.7.3 <u>Compensation for 8XX Traffic</u>. 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 <u>Records for 8XX Billing</u>. 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 <u>8XX Access Screening</u>. BellSouth's provision of 8XX TFD to CCI requires interconnection from CCI 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. CCI shall establish CCS7 interconnection at the BellSouth Local Signal Transfer Points serving the BellSouth 8XX SCPs that CCI 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.
- 5.8.2 When CCI's 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.
- 5.8.3 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.

- 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.
- 5.8.9 CCI agrees not to deliver switched access traffic to BellSouth for termination except over CCI ordered switched access trunks and facilities.

5.9 Transit Traffic Service

- 5.9.1 BellSouth shall provide tandem switching and transport services for CCI's Transit Traffic. Transit traffic is traffic originating on CCI's network that is switched and/or transported by BellSouth and delivered to a third party's network, or traffic originating on a third Party's network that is switched and/or transported by BellSouth and delivered to CCI's 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 CCI's end office is subtending the BellSouth Access Tandem for switched access traffic to and from CCI's 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 CCI and Wireless Type 1 third parties shall not be treated as Transit Traffic from a routing or billing perspective. Traffic between CCI 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 CCI 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 CCI. CCI agrees to compensate BellSouth for any charges or costs for the delivery of Transit Traffic to a connecting carrier on behalf of CCI. Additionally, the Parties agree that any billing to a third party or other telecommunications carrier under this section shall be pursuant to MECAB procedures.

5.10 <u>Interconnection with Enhanced Service Providers (ESPs)/Information Service Providers (ISPs).</u> ESP/ISP traffic shall not be included in the interconnection compensation arrangements 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 CCI's 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 CCI is certified and providing Frame Relay Service as a Local Exchange Carrier and where traffic is being exchanged between CCI 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 CCI 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, CCI 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 CCI 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 CCI 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. CCI will then invoice, and BellSouth will pay, an amount calculated by multiplying the BellSouth billed charges for the circuit by one-half of CCI's 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 CCI will pay, the total non-recurring and recurring charges for the NNI port. CCI 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 CCI's 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 CCI 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 CCI orders a VC connection between a BellSouth subscriber's PVC segment and a PVC segment from the BellSouth Frame Relay switch to the CCI Frame Relay switch, BellSouth will invoice, and CCI will pay, the total non-recurring and recurring PVC charges for the PVC segment between the BellSouth and CCI Frame Relay switches. If the VC is a Local VC, CCI 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 CCI for the PVC segment.
- 6.9.2 If BellSouth orders a Local VC connection between a CCI subscriber's PVC segment and a PVC segment from the CCI Frame Relay switch to the BellSouth Frame Relay switch, BellSouth will invoice, and CCI will pay, the total non-recurring and recurring PVC and CIR charges for the PVC segment between the BellSouth and CCI Frame Relay switches. If the VC is a Local VC, CCI 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 CCI 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 CCI requests a change, BellSouth will invoice and CCI will pay a Feature Change charge for each affected PVC segment.
- 6.9.4.1 If BellSouth requests a change to a Local VC, CCI 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.
- 6.10 CCI 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.
- 6.12 If during the term of this Agreement, BellSouth obtains authority to provide interLATA Frame Relay in any State, the Parties agree to renegotiate this

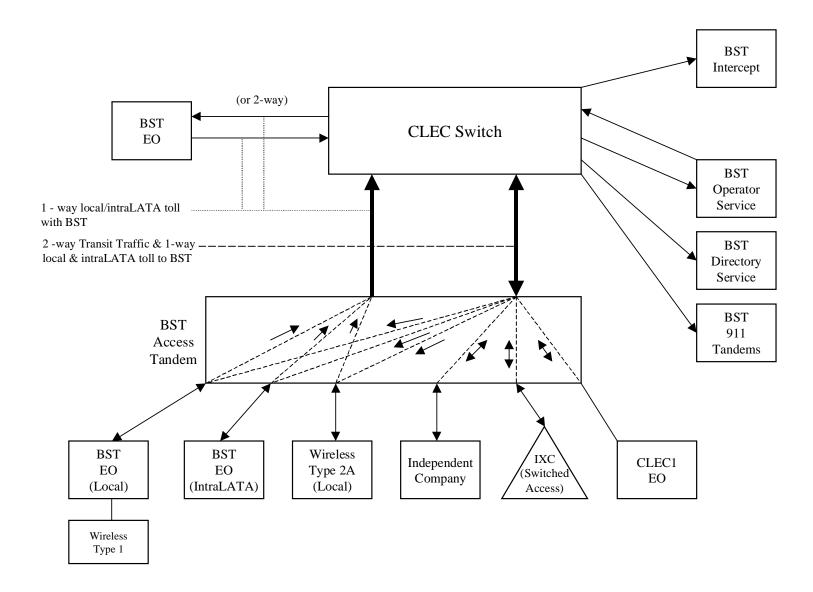
arrangement for the exchange of Frame Relay Service Traffic within one hundred eighty (180) days of the date BellSouth receives interLATA authority. In the event the Parties fail to renegotiate this Section 8 within the one hundred eighty day period, they will submit this matter to the appropriate State commission(s) for resolution.

7. Operational Support Systems (OSS)

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

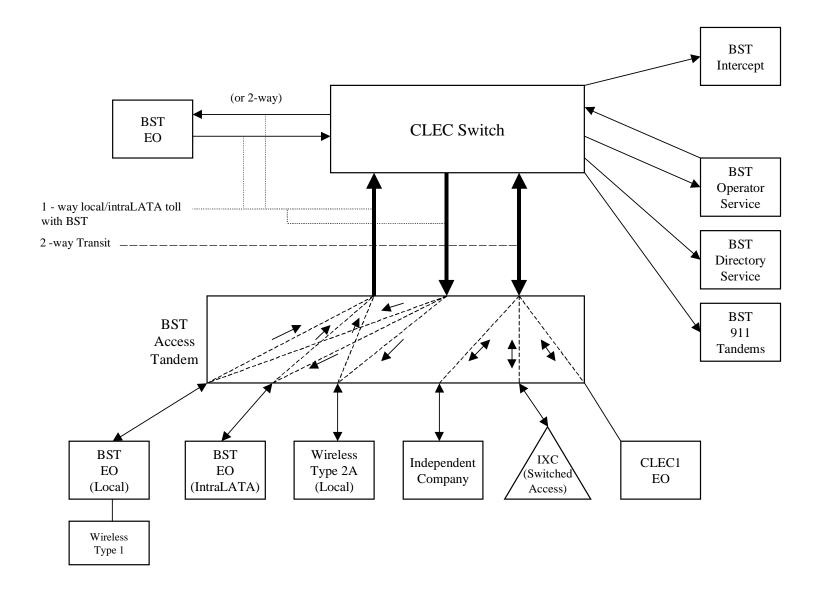
Basic Architecture

Exhibit B



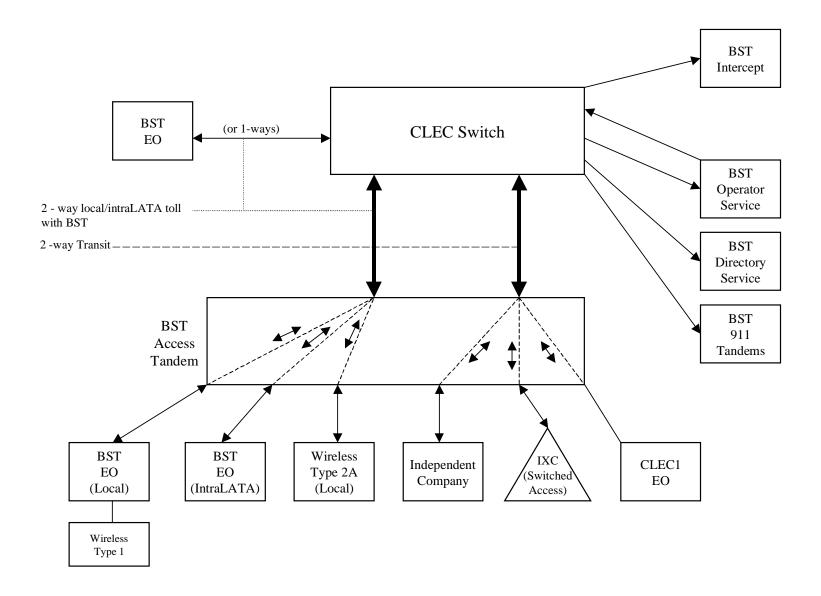
One-Way Architecture

Exhibit C



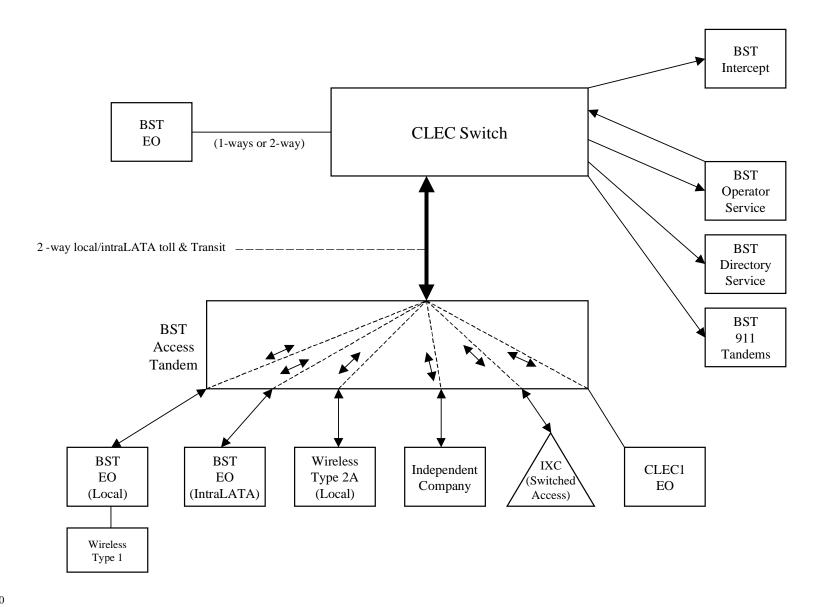
Two-Way Architecture

Exhibit D



Supergroup Architecture

Exhibit E



					R	ATES BY STA	TE			
DESCRIPTION	USOC	AL	FL	GA	KY	LA	MS	NC	sc	TN
LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)				_						
End Office Switching, per mou	N/A	\$0.0018	NA	\$0.0016333	\$0.002562	\$0.00210	\$0.0023771	\$0.0017	\$0.0019295	\$0.0019
Direct Local Interconnection, per mou (same as End Office Switching in FL & LA)		NA	\$0.002	NA	NA	NA	NA	NA	NA	NA
Tandem Switching, per mou	N/A	\$0.00063	\$0.00029	\$0.0006757	\$0.001096	\$0.0008	\$0.0007834	\$0.0009	\$0.0006843	\$0.000676
Tandem Local Interconnection, per mou (includes end office switching element)	N/A	NA	\$0.00325	NA	NA	NA	NA	NA	NA	NA
Multiple Tandem Switching, per mou (applies to initial tandem only), effective 10/99	N/A	NA	\$0.00125	NA	NA	NA	NA	NA	NA	NA
Local Intermediary, per mou (applies to transit traffic only)	N/A	NA	\$0.00125	NA	NA	NA	NA	NA	NA	NA
Tandem Intermediary Charge, per mou*	N/A	\$0.0015	NA	NA	\$0.001096	NA	NA	NA	NA	NA
*(This charge is applicable only to transit traffic and is applied in addition to applicable switching and/or interconnection charges.)										
TRUNK CHARGE										
Interim charges, both non-recurring and recurring, associated with interconnecting trunk groups between BellSouth and CCI shall be as set forth in this Exhibit. At such time as BellSouth develops a final cost based rate for such interconnecting trunk groups, the Parties shall amend this agreement to include such final cost based rates and shall true up such charges in accordance with this Attachment.										
Installation Trunk Side Service - per DS0										
NRC - 1st	TPP++	\$333.69	\$336.43	\$333.28	\$334.09	\$334.94	\$334.11	\$333.54	\$335.14	\$334.29
NRC - Add'l	TPP++	\$56.91	\$57.38	\$56.84	\$57.12	\$56.98	\$56.98	\$56.88	\$57.16	\$57.01
INTEROFFICE TRANSPORT										
Common (Shared) Transport										
Common (Shared) Transport per mile per mou	N/A	\$0.00001		\$0.000008		\$0.0000083	\$0.0000091	\$0.00001	\$0.0000121	\$0.00004
Common (Shared) Transport Facilities Termination per mou	N/A	\$0.00045	\$0.0005	\$0.0004152	\$0.000426	\$0.00047	\$0.0004281	\$0.00034	\$0.0004672	\$0.00036
Interoffice Channel Transport - Dedicated - VG										-
Interoffice Transport - Dedicated - 2-wire VG	41.575	CO.OO	CO 0400	60.00	NA	CO.O.4	NA	# 0.00	# 0.04	# 0.00
2-Wire VG - per mile per month	1L5XF 1L5XF	\$0.03 \$18.49	\$0.0100 \$26.72	\$0.02 \$17.07	NA NA	\$0.04 \$19.10	NA NA	\$0.03 \$18.01	\$0.04 \$21.42	\$0.02 \$18.33
2-Wire VG - Facility Termination per month NRC - 2-wire VG - Facility Termination -1st	1L5XF	\$107.11	\$81.73	\$79.61	NA NA	\$76.20	NA NA	\$137.48	\$136.44	\$55.39
NRC - 2-wire VG - Facility Termination - 1st	1L5XF	\$48.27	\$55.26	\$36.08	NA NA	\$34.54	NA NA	\$52.58	\$51.37	\$17.37
NRC - 2-wire VG - Facility Termination - Add1	1L5XF	\$37.16	\$33.26	NA	NA NA	\$28.03	NA NA	NA	NA	\$27.96
NRC - 2-wire VG - Facility Termination - Disconnect Charge - Add'l	1L5XF	\$5.88	\$12.88	NA NA	NA NA	\$5.37	NA NA	NA NA	NA NA	\$3.51
NRC - Manual Svc Order, per LSR	SOMAN	NA	\$21.73	NA NA	NA NA	NA	NA NA	NA NA	NA NA	\$19.99
NRC - Manual Svc Order, per LSR disconnect	SOMAN	NA NA	\$3.87	NA NA	NA	NA NA	NA NA	NA	NA NA	NA
NRC - Electronic Svc Order, per LSR	SOMEC	\$3.50	\$2.77	\$3.50	NA.	\$3.50	NA NA	\$3.50	\$3.50	\$3.50
NRC - Electronic Svc Order, per LSR disconnect	SOMEC	NA NA	\$0.43	NA NA	NA NA	NA	NA NA	NA	NA NA	NA
NRC - 2-wire VG - Incremental ChargeManual Svc Order - 1st	SOMAN	\$27.37	NA	\$18.94	NA	\$18.14	NA	\$38.07	\$39.63	NA
NRC - 2-wire VG - Incremental ChargeManual Svc Order - Add'l	SOMAN	\$27.57	NA	\$18.94	NA	\$18.14	NA	\$38.07	\$39.63	NA
NRC - 2-wire VG - Incremental ChargeManual Svc Order-Disconnect1st	SOMAN	\$12.97	NA	NA	NA	\$8.06	NA	NA	NA	NA
NRC - 2-wire VG - Incremental ChargeManual Svc Order-DisconnectAdd'l	SOMAN	\$12.97	NA	NA	NA	\$8.06	NA	NA	NA	NA
T T										
Interoffice Transport - Dedicated - 2 Wire VG - Kentucky & Mississippi										
2-Wire VG - per mile per month	1L5NF	NA	NA	NA	\$0.03	NA	\$0.03	NA	NA	NA
2-Wire VG - Facility Termination per month	1L5NF	NA	NA	NA	\$27.66	NA	\$21.33	NA	NA	NA
NRC - 2-wire VG - Facility Termination -1st	1L5NF	NA	NA	NA	\$142.31	NA	\$106.72	NA	NA	NA
NRC - 2-wire VG - Facility Termination - Add'l	1L5NF	NA	NA	NA	\$56.21	NA	\$48.83	NA	NA	NA
NRC - 2-wire VG -Facility Termination - Disconnect Charge -1st	1L5NF	NA	NA	NA	NA	NA	\$38.05	NA	NA	NA
NRC - 2-wire VG - Facility Termination - Disconnect Charge -Add'l	1L5NF	NA	NA	NA	NA	NA	\$7.23	NA	NA	NA
NRC - Manual Svc Order, per LSR	SOMAN	NA	NA	NA	\$19.99	NA	NA	NA	NA	NA

					R	ATES BY STA	TE			
DESCRIPTION	USOC	AL	FL	GA	KY	LA	MS	NC	sc	TN
NRC - Manual Svc Order, per LSR disconnect	SOMAN	NA	NA	NA	NA	NA	NA	NA	NA	NA
NRC - Electronic Svc Order, per LSR	SOMEC	NA	NA	NA	\$3.50	NA	\$3.50	NA	NA	NA
NRC - Electronic Svc Order, per LSR disconnect	SOMEC	NA	NA	NA	NA	NA	NA	NA	NA	NA
NRC - 2-wire VG - Incremental ChargeManual Svc Order - 1st	SOMAN	NA	NA	NA	NA	NA	\$25.52	NA	NA	NA
NRC - 2-wire VG - Incremental ChargeManual Svc Order - Add'l	SOMAN	NA	NA	NA	NA	NA	\$25.52	NA	NA	NA
NRC - 2-wire VG - Incremental ChargeManual Svc Order-Disconnect1st	SOMAN	NA	NA	NA	NA	NA	\$11.34	NA	NA	NA
NRC - 2-wire VG - Incremental ChargeManual Svc Order-DisconnectAdd'l	SOMAN	NA	NA	NA	NA	NA	\$11.34	NA	NA	NA
Interoffice Transport - Dedicated - DS0 - 56/64 KBPS										
DS0 - per mile per month	1L5XK	\$0.0339	\$0.0100	\$0.0222	NA	\$0.0384	NA	\$0.0282	\$0.0373	\$0.1730
DS0 - Facility Termination per month	1L5XK	\$17.81	\$19.46	\$16.45	NA	\$18.37	NA	\$17.40	\$20.71	\$17.74
NRC - DS0 - Facility Termination - 1st	1L5XK	\$107.11	\$81.74	\$79.61	NA NA	\$76.20	NA	\$137.48	\$136.44	\$55.39
NRC - DS0 - Facility Termination - Add'l	1L5XK	\$48.27	\$55.26	\$36.08	NA	\$34.54	NA	\$52.58	\$51.37	\$17.37
NRC - DS0 -Facility Termination - Disconnect Charge - 1st	1L5XK	\$37.16	\$31.26	NA	NA	\$28.03	NA	NA	NA	\$27.96
NRC - DS0 - Facility Termination - Disconnect Charge - Add'l	1L5XK	\$5.88	\$12.88	NA	NA.	\$5.37	NA	NA.	NA	\$3.51
NRC - Manual Svc Order, per LSR	SOMAN	NA	\$21.73	NA	NA	NA	NA	NA	NA	\$19.99
NRC - Manual Svc Order, per LSR disconnect	SOMAN	NA	\$3.87	NA	NA	NA	NA	NA	NA	NA
NRC - Electronic Svc Order, per LSR	SOMEC	\$3.50	\$2.77	\$3.50	NA	\$3.50	NA	\$3.50	\$3.50	\$3.50
NRC - Electronic Svc Order, per LSR disconnect	SOMEC	NA	\$0.43	NA	NA	NA	NA	NA	NA	NA
NRC - DS0 -Incremental ChargeManual Svc Order - 1st	SOMAN	\$27.37	NA	\$18.94	NA	\$18.14	NA	\$38.07	\$39.63	NA
NRC -DS0 - Incremental ChargeManual Svc Order - Add'l	SOMAN	\$27.37	NA	\$18.94	NA	\$18.14	NA	\$38.07	\$39.63	NA
NRC - DS0 -Incremental ChargeManual Svc Order-Disconnect1st	SOMAN	\$12.97	NA	NA	NA	\$8.06	NA	NA	NA	NA
NRC - DS0 -Incremental ChargeManual Svc Order-Disconnect—Add'l	SOMAN	\$12.97	NA	NA	NA	\$8.06	NA	NA	NA	NA
Interoffice Transport - Dedicated - DS0 - 56/64 KBPS - Kentucky & Mississippi	1L5NK	NA NA	NA	NA	\$0.0301	NA	\$0.0323	NA	NA	NA
DS0 - Facility Termination per month	1L5NK	NA	NA	NA	\$26.95	NA	\$20.64	NA	NA	NA
NRC - DS0 - Facility Termination - 1st	1L5NK	NA	NA	NA	\$142.31	NA	\$106.72	NA	NA	NA
NRC - DS0 - Facility Termination - Add'I	1L5NK	NA	NA	NA	\$56.21	NA	\$48.83	NA	NA	NA
NRC - DS0 -Facility Termination - Disconnect Charge - 1st	1L5NK	NA	NA	NA	NA	NA	\$38.05	NA	NA	NA
NRC - DS0 - Facility Termination - Disconnect Charge - Add'l	1L5NK	NA	NA	NA	NA	NA	\$7.23	NA	NA	NA
NRC - Manual Svc Order, per LSR	SOMAN	NA	NA	NA	\$19.99	NA	NA	NA	NA	NA
NRC - Manual Svc Order, per LSR disconnect	SOMAN	NA	NA	NA	NA	NA	NA	NA	NA	NA
NRC - Electronic Svc Order, per LSR	SOMEC	NA	NA	NA	\$3.50	NA	\$3.50	NA	NA	NA
NRC - Electronic Svc Order, per LSR disconnect	SOMEC	NA	NA	NA	NA	NA	NA	NA	NA	NA
NRC - DS0 -Incremental ChargeManual Svc Order - 1st	SOMAN	NA	NA	NA	\$37.21	NA	\$25.52	NA	NA	NA
NRC -DS0 - Incremental ChargeManual Svc Order - Add'l	SOMAN	NA	NA	NA	\$37.21	NA	\$25.52	NA	NA	NA
NRC - DS0 -Incremental ChargeManual Svc Order-Disconnect1st	SOMAN	NA	NA	NA	NA	NA	\$11.34	NA	NA	NA
NRC - DS0 -Incremental ChargeManual Svc Order-Disconnect—Add'l	SOMAN	NA	NA	NA	NA	NA	\$11.34	NA	NA	NA
Interoffice Transport - Dedicated - DS1			1			A				
Interoffice Transport - Dedicated - DS1 DS1 - per mile per month	1L5XL	\$0.69	\$0.2035	\$0.31	NA	\$0.78	NA	\$0.58	\$0.76	\$0.35
	1L5XL 1L5XL	\$0.69 \$79.69	\$0.2035 \$93.31	\$0.31 \$63.39	NA NA	\$0.78 \$93.40	NA NA	\$0.58 \$71.29	\$0.76 \$94.98	\$0.35 \$75.83
DS1 - per mile per month										\$75.83
DS1 - per mile per month DS1 - Facility Termination per month NRC - DS1-Facility Termination - 1st	1L5XL	\$79.69	\$93.31 \$179.99	\$63.39	NA	\$93.40 \$140.49	NA	\$71.29 \$217.17	\$94.98	\$75.83 \$145.98
DS1 - per mile per month DS1 - Facility Termination per month	1L5XL 1L5XL	\$79.69 \$198.15	\$93.31	\$63.39 \$147.07	NA NA	\$93.40	NA NA	\$71.29	\$94.98 \$216.27	
DS1 - per mile per month DS1 - Facility Termination per month NRC - DS1-Facility Termination - 1st NRC - DS1 - Facility Termination - Add'l	1L5XL 1L5XL 1L5XL	\$79.69 \$198.15 \$148.18	\$93.31 \$179.99 \$164.95	\$63.39 \$147.07 \$111.75	NA NA NA	\$93.40 \$140.49 \$106.69	NA NA NA	\$71.29 \$217.17 \$163.75	\$94.98 \$216.27 \$162.70	\$75.83 \$145.98 \$109.85

		RATES BY STATE												
DESCRIPTION		usoc	AL	FL	GA	KY	LA	MS	NC	sc	TN			
NRC - Manual Svc Order, per LSR disconnect		SOMAN	NA	\$3.87	NA	NA	NA	NA	NA	NA	NA			
NRC - Electronic Svc Order, per LSR		SOMEC	\$3.50	\$2.77	\$3.50	NA	\$3.50	NA	\$3.50	\$3.50	\$3.50			
NRC - Electronic Svc Order, per LSR disconne	ect	SOMEC	NA	\$0.43	NA	NA	NA	NA	NA	NA	NA			
NRC - DS1 - Incremental ChargeManual Svo	Order - 1st	SOMAN	\$27.37	NA	\$18.94	NA	\$18.14	NA	\$38.07	\$39.63	NA			
NRC -DS1 - Incremental ChargeManual Svo	Order - Add'l	SOMAN	\$27.37	NA	\$18.94	NA	\$18.14	NA	\$38.07	\$39.63	NA			
NRC - DS1 - Incremental ChargeManual Svo	Order-Disconnect1st	SOMAN	\$12.97	NA	NA	NA	\$8.06	NA	NA	NA	NA			
NRC - DS1 - Incremental ChargeManual Svo	Order-Disconnect—Add'l	SOMAN	\$12.97	NA	NA	NA	\$8.06	NA	NA	NA	NA			
Interoffice Transport - Dedicated - DS1 - Kentu	ıckv & Mississippi		-											
DS1 - per mile per month	, , , , , , , , , , , , , , , , , , ,	1L5NL	NA	NA	NA	\$0.45	NA	\$0.66	NA	NA	NA			
DS1 -Facility Termination per month		1L5NL	NA	NA	NA	\$55.05	NA	\$74.40	NA	NA	NA			
NRC - DS1-Facility Termination - 1st		1L5NL	NA	NA	NA	\$298.18	NA	\$196.28	NA	NA	NA			
NRC - DS1 - Facility Termination - Add'l		1L5NL	NA	NA	NA	\$231.23	NA	\$147.31	NA	NA	NA			
NRC - DS1 - Facility Termination - Disconnect	Charge - 1st	1L5NL	NA	NA	NA	NA	NA	\$26.56	NA	NA	NA			
NRC - DS1 - Facility Termination -Disconnect		1L5NL	NA	NA	NA	NA	NA	\$21.61	NA	NA	NA			
NRC - Manual Svc Order, per LSR		SOMAN	NA	NA	NA	\$19.99	NA	NA	NA	NA	NA			
NRC - Manual Svc Order, per LSR disconnect		SOMAN	NA	NA	NA	NA	NA	NA	NA	NA	NA			
NRC - Electronic Svc Order, per LSR		SOMEC	NA	NA	NA	\$3.50	NA	\$3.50	NA	NA	NA			
NRC - Electronic Svc Order, per LSR disconne	ect	SOMEC	NA	NA	NA	NA	NA	NA	NA	NA	NA			
NRC - DS1 - Incremental ChargeManual Svo		SOMAN	NA	NA	NA	NA	NA	\$25.52	NA	NA	NA			
NRC -DS1 - Incremental ChargeManual Svo		SOMAN	NA	NA	NA	NA	NA	\$25.52	NA	NA	NA			
NRC - DS1 - Incremental ChargeManual Svo		SOMAN	NA	NA	NA	NA	NA	\$11.31	NA	NA	NA			
NRC - DS1 - Incremental ChargeManual Svo		SOMAN	NA	NA	NA	NA	NA	\$11.34	NA	NA	NA			
			1											
Interoffice Transport - Dedicated - DS3														
DS3 - per mile per month		1L5XM	\$4.98	\$4.25	\$2.72	NA	\$6.78	NA	\$12.98	\$8.13	\$6.88			
DS3 -Facility Termination per month		1L5XM	\$898.15	\$1,130	\$788.00	NA	\$1,025.00	NA	\$720.38	\$967.70	\$840.61			
NRC - DS3 - Facility Termination -1st		1L5XM	\$511.77	\$562.06	\$511.10	NA	\$475.31	NA	\$794.94	\$606.72	\$723.44			
NRC - DS3 - Facility Termination - Add'l		1L5XM	\$330.92	\$328.16	\$330.77	NA	\$307.62	NA	\$579.55	\$423.45	\$409.58			
NRC - DS3 - Facility Termination - Disconnect	Charge - 1st	1L5XM	\$121.72	\$112.44	\$122.31	NA	\$113.75	NA	NA	NA	\$154.26			
NRC - DS3 - Facility Termination - Disconnect	Charge - Add'l	1L5XM	\$118.54	\$109.19	\$119.14	NA	\$110.80	NA	NA	NA	\$130.74			
NRC - Manual Svc Order, per LSR		SOMAN	NA	\$21.73	NA	NA	NA	NA	NA	NA	\$19.99			
NRC - Manual Svc Order, per LSR disconnect		SOMAN	NA	\$3.87	NA	NA	NA	NA	NA	NA	NA			
NRC - Electronic Svc Order, per LSR		SOMEC	\$3.50	\$2.77	\$3.50	NA	\$3.50	NA	\$3.50	\$3.50	\$3.50			
NRC - Electronic Svc Order, per LSR disconne	ect	SOMEC	NA	\$0.43	NA	NA	NA	NA	NA	NA	NA			
NRC - DS3 - Incremental ChargeManual Svo	Order - 1st	SOMAN	\$38.48	NA	\$37.55	NA	\$34.92	NA	\$91.26	\$54.26	NA			
NRC - DS3 - Incremental ChargeManual Svo	Order - Add'l	SOMAN	\$38.48	NA	\$37.55	NA	\$34.92	NA	\$91.26	\$54.26	NA			
NRC - DS3 - Incremental ChargeManual Svo	Order-Disconnect1st	SOMAN	\$19.03	NA	\$18.03	NA	\$16.77	NA	NA	NA	NA			
NRC - DS3 - Incremental ChargeManual Sv	Order-Disconnect—Add'l	SOMAN	\$19.03	NA	\$18.03	NA	\$16.77	NA	NA	NA	NA			
Interoffice Transport - Dedicated - DS3 - Kentu	icky & Mississinni	+	+								1			
DS3 - per mile per month	iony a imicolocippi	1L5NM	NA	NA	NA	\$12.06	NA	\$15.02	NA	NA	NA			
DS3 -Facility Termination per month		1L5NM	NA NA	NA NA	NA NA	\$1,112.02	NA NA	\$744.38	NA NA	NA NA	NA NA			
NRC - DS3 - Facility Termination -1st		1L5NM	NA NA	NA.	NA	\$858.75	NA NA	\$686.74	NA.	NA NA	NA NA			
NRC - DS3 - Facility Termination - Add'l		1L5NM	NA NA	NA NA	NA NA	\$524.95	NA NA	\$477.76	NA NA	NA NA	NA NA			
NRC - DS3 - Facility Termination - Disconnect	Charge - 1st	1L5NM	NA	NA NA	NA NA	NA	NA NA	\$125.56	NA NA	NA NA	NA NA			
NRC - DS3 - Facility Termination - Disconnect		1L5NM	NA NA	NA NA	NA NA	NA NA	NA NA	\$118.79	NA NA	NA NA	NA NA			
								4						
NRC - Manual Svc Order, per LSR	Chargo Mach	SOMAN	NA	NA	NA	\$19.99	NA	NA	NA	NA	NA			

	RATES BY STATE												
DESCRIPTION	USOC	AL	FL	GA	KY	LA	MS	NC	sc	TN			
NRC - Electronic Svc Order, per LSR	SOMEC	NA	NA	NA	\$3.50	NA	\$3.50	NA	NA	NA			
NRC - Electronic Svc Order, per LSR disconnect	SOMEC	NA	NA	NA	NA	NA	NA	NA	NA	NA			
NRC - DS3 - Incremental ChargeManual Svc Order - 1st	SOMAN	NA	NA	NA	NA	NA	\$64.97	NA	NA	NA			
NRC - DS3 - Incremental ChargeManual Svc Order - Add'l	SOMAN	NA	NA	NA	NA	NA	\$64.97	NA	NA	NA			
NRC - DS3 - Incremental ChargeManual Svc Order-Disconnect1st	SOMAN	NA	NA	NA	NA	NA	\$27.08	NA	NA	NA			
NRC - DS3 - Incremental ChargeManual Svc Order-Disconnect—Add'l	SOMAN	NA	NA	NA	NA	NA	\$27.08	NA	NA	NA			
Local Channel - Dedicated													
Local Channel - Dedicated - 2-Wire VG													
Monthly Recurring per month	TEFV2	\$14.61	\$26.31	\$13.91	\$22.26	\$14.94	\$17.83	\$14.83	\$16.83	\$19.02			
Zone 1	TBD	NA	NA	\$11.91	NA	NA	NA	NA	NA	\$16.42			
Zone 2	TBD	NA	NA	\$13.83	NA	NA	NA	NA	NA	\$20.66			
Zone 3	TBD	NA	NA	\$21.98	NA	NA	NA	NA	NA	\$29.61			
Zone 4	TBD	NA	NA	NA	NA	NA	NA	NA	NA	NA			
NRC - STS-1 - Facility Termination - 1st	TEFV2	\$494.65	\$389.37	\$382.95	\$585.15	\$347.49	\$487.62	\$553.80	\$554.00	\$199.33			
NRC - STS-1 - Facility Termination - Add'l	TEFV2	\$88.44	\$66.88	\$62.40	\$98.53	\$59.75	\$84.35	\$89.69	\$88.58	\$24.16			
NRC - STS-1 - Facility Termination - Disconnect - 1st	TEFV2	\$77.81	\$68.45	NA NA	\$11.99	\$53.68	\$77.69	NA	NA	\$54.81			
NRC - STS-1 - Facility Termination - Disconnect - Add'l	TEFV2	\$7.63	\$5.97	NA	NA	\$6.60	\$8.95	NA	NA	\$4.80			
NRC - Manual Svc Order, per LSR	SOMAN	NA	\$21.73	NA	\$19.99	NA NA	NA	NA.	NA NA	\$19.99			
NRC - Manual Svc Order, per LSR disconnect	SOMAN	NA	\$3.87	NA	NA	NA	NA	NA	NA	NA			
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	NA NA	NA	NA	NA			
NRC - STS-1 - Incremental ChargeManual Svc Order - 1st	SOMAN	\$27.37	NA	\$18.94	NA NA	\$18.14	\$25.52	\$42.17	\$43.75	NA.			
NRC - STS-1 - Incremental ChargeManual Svc Order - Add'l	SOMAN	\$18.37	NA.	\$8.42	NA NA	\$8.06	\$11.34	\$12.76	\$13.55	NA			
NRC - STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-1st	SOMAN	\$17.75	NA	NA NA	NA	\$11.40	\$16.05	NA	NA NA	NA			
Local Channel - Dedicated - 4-Wire VG	TEE\/4	045.77	CO7.40	# 44.00	#00.00	\$40.04	£40.00	045.07	# 40.05	COO 44			
Monthly Recurring per month	TEFV4	\$15.77	\$27.48	\$14.99	\$23.38	\$16.21	\$19.03	\$15.87	\$18.05	\$20.14			
Zone 1	TBD	NA NA	NA NA	\$12.90	NA NA	NA	NA NA	NA	NA NA	\$17.38			
Zone 2	TBD	NA		\$14.90	NA	NA		NA		\$21.88			
Zone 3	TBD	NA	NA	\$23.68	NA	NA	NA	NA	NA	\$31.36			
Zone 4	TBD	NA 0500 10	NA Table 25	NA Topo 11	NA 0505.45	NA Doso 75	NA 0.405.05	NA 0500.00	NA 0500.10	NA			
NRC - 4-Wire VG - 1st	TEFV4	\$502.43	\$390.25	\$368.44	\$585.15	\$352.75	\$495.25	\$562.23	\$562.46	\$201.53			
NRC - 4-Wire VG - Add'l	TEFV4	\$86.68	\$67.75	\$64.05	\$98.53	\$61.33	\$86.56	\$92.67	\$91.57	\$24.83			
NRC - 4-Wire VG - Disconnect Chg - 1st	TEFV4	\$78.71	\$69.32	NA	NA	\$54.36	\$78.58	NA	NA	\$55.52			
NRC - 4-Wire VG - Disconnect Chg - Add'l	TEFV4	\$8.53	\$6.85	NA	NA	\$7.28	\$9.84	NA	NA	\$5.51			
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	NA	NA 20 TO			
NRC - Electronic Svc Order, per LSR	SOMEC	NA	\$2.77	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50			
NRC - Electronic Svc Order, per LSR disconnect	SOMEC	\$3.50	\$0.43	NA	NA	NA	NA	NA	NA	NA			
NRC - 4-Wire VG - Incremental ChargeManual Svc Order - 1st	SOMAN	\$27.37	NA	\$18.94	NA	\$18.14	\$25.52	\$42.17	\$43.64	NA			
NRC - 4-Wire VG - Incremental ChargeManual Svc Order - Add'l	SOMAN	\$18.73	NA	\$8.42	NA	\$8.06	\$11.34	\$12.76	\$13.55	NA			
Local Channel - Dedicated - DS1		1	1										
DS1 Monthly Recurring per month	TEFHG	\$35.52	\$42.98	\$38.36	\$43.80	\$43.80	\$38.91	\$35.68	\$37.20	\$40.27			
DS1 per mile per month	1L5NC	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00			
Zone 1	TBD	NA	NA	\$33.02	NA	NA	NA	NA	NA	\$34.76			
Zone 2	TBD	NA	NA.	\$38.13	NA	NA NA	NA NA	NA.	NA NA	\$43.75			
Zone 3	TBD	NA.	NA.	\$60.60	NA	NA NA	NA NA	NA.	NA NA	\$62.70			

					R	ATES BY STA	TE			
DESCRIPTION	USOC	AL	FL	GA	KY	LA	MS	NC	sc	TN
Zone 4	TBD	NA	NA	NA	NA	NA	NA	NA	NA	NA
NRC - DS1 - 1st	TEFHG	\$503.57	\$357.86	\$356.15	\$538.95	\$348.56	\$494.83	\$534.48	\$534.81	\$277.35
NRC - DS1 - Add'l	TEFHG	\$442.84	\$309.95	\$312.89	\$464.94	\$300.30	\$435.28	\$462.69	\$462.81	\$233.26
NRC - DS1 - Disconnect Chg - 1st	TEFHG	\$46.28	\$41.46	NA	NA	\$24.15	\$46.85	NA	NA	\$33.18
NRC - DS1 - Disconnect Chg - Add'l	TEFHG	\$32.18	\$28.51	NA	NA	\$21.31	\$33.02	NA	NA	\$22.30
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	NA	NA
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	NA	NA	NA	NA
NRC - DS1 - Incremental ChargeManual Svc Order - 1st	SOMAN	\$61.95	NA	\$44.22	NA	\$42.34	\$59.58	\$86.15	\$87.99	NA
NRC - DS1 - Incremental ChargeManual Svc Order - Add'l	SOMAN	\$0.00	NA	NA	NA	NA	NA	\$1.77	\$3.11	NA
Local Channel - Dedicated - DS3										
DS3 - per mile per month	1L5NC	\$8.44	\$9.32	\$6.92	\$34.00	\$8.77	NA	NA	\$12.08	\$23.76
DS3 - Facility Termination per month	TEFHJ	\$535.92	\$560.39	\$515.91	\$635.09	\$573.23	\$533.33	\$498.87	\$493.31	\$607.28
NRC - DS3 - Facility Termination - 1st	TEFHJ	\$640.54	\$910.45	\$639.50	\$1,091.00	\$594.71	\$526.67	\$562.25	\$735.42	\$726.16
NRC - DS3 - Facility Termination - Add'l	TEFHJ	\$426.28	\$532.19	\$426.40	\$661.23	\$396.54	\$493.71	\$527.88	\$519.31	\$411.64
NRC - DS3 - Facility Termination - Disconnect - 1st	TEFHJ	\$121.72	\$112.44	\$122.31	NA	\$113.75	\$42.41	NA	NA	\$103.36
NRC - DS3 - Facility Termination - Disconnect - Add'l	TEFHJ	\$118.54	\$156.12	\$119.14	NA	\$110.80	\$40.87	NA	NA	\$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	NA	NA
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	NA	NA	NA	NA
NRC - DS3 -Incremental ChargeManual Svc Order - 1st	SOMAN	\$38.48	NA	\$37.55	NA	\$34.92	\$31.49	\$56.25	\$54.26	NA
NRC - DS3 - Incremental ChargeManual Svc Order - Add'l	SOMAN	\$38.48	NA	\$37.55	NA	\$34.92	\$31.49	\$56.25	\$54.26	NA
NRC - DS3 - Incremental ChargeManual Svc Order-Disconnect -1st	SOMAN	\$19.03	NA	\$18.03	NA	\$16.77	\$25.35	NA	NA	NA
NRC - DS3 - Incremental ChargeManual Svc Order-Disconnect-Add'l	SOMAN	\$19.03	NA	\$18.03	NA	\$16.77	\$25.35	NA	NA	NA
CHANNELIZATION										
DS3 Channelization (DS3 to DS1)										
per Channelized System (28 DS1) per month	SATCS	\$188.51	\$299.24	\$190.84	NA	\$175.57	NA	\$241.81	\$234.30	\$185.94
NRC - 1st	SATCS	\$11.67	\$189.04	\$73.29	NA	\$67.42	NA	NA	NA	\$61.09
NRC - Add'l	SATCS	\$0.95	\$186.37	\$60.61	NA	\$49.13	NA	NA	NA	\$50.31
NRC -1st - Disconnect	SATCS	\$17.22	\$14.51	\$0.67	NA	\$15.49	NA NA	\$16.29	\$11.99	\$3.91
NRC -Add'l - Disconnect	SATCS	\$12.05	\$13.26	\$12.15	NA NA	\$11.18	NA NA	\$12.39	\$12.05	\$12.61
per Interface per month (COCI)	SATCO	\$8.69	\$9.50	\$8.76	NA NA	\$8.06	NA NA	\$8.93	\$8.68	\$9.03
NRC - 1st NRC - Add'l	SATCO SATCO	NA NA	\$21.73	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	\$19.99
NRC - Add1 NRC - Manual Svc Order, per LSR	SOMEC	\$3.50	\$3.87 \$2.77	NA \$3.50	NA NA	\$3.50	NA NA	\$3.50	\$3.50	NA \$3.50
NRC - Manual Svc Order, per LSR NRC - Manual Svc Order, per LSR disconnect	SOMEC	\$3.50 NA	\$2.77	\$3.50 NA	NA NA	\$3.50 NA	NA NA	\$3.50 NA	\$3.50 NA	\$3.50 NA
NRC - Manual Svc Order, per LSR disconnect NRC - Electronic Svc Order, per LSR	SOMAN	\$15.61	\$0.43 NA	\$14.91	NA NA	\$13.71	NA NA	\$25.51	\$25.59	NA NA
NRC - Electronic Svc Order, per LSR NRC - Electronic Svc Order, per LSR disconnect	SOMAN	\$7.39	NA NA	\$6.63	NA NA	\$6.09	NA NA	\$8.37	\$25.59	NA NA
Channel System - Incremental Cost - Manual Svc. Order vs. Electronic -1st	SOMAN	\$71.76	NA NA	\$10.82	NA NA	\$9.94	NA NA	\$8.37 NA	\$8.9∠ NA	NA NA
Channel System - Incremental Cost - Manual Svc. Order vs. Electronic -1st Channel System - Incremental Cost - Manual Svc. Order vs. Electronic -Add'l	SOMAN	\$52.03	NA NA	\$10.62 NA	NA NA	Ψ9.94 NA	NA NA	NA NA	NA NA	NA NA
DS3 Channelization (DS3 to DS1) - Kentucky & Mississippi										
per Channelized System (28 DS1) per month	SATNS	NA	NA	NA	\$303.33	NA	\$247.40	NA	NA	NA
NRC - 1st	SATNS	NA	NA	NA	NA	NA	\$79.94	NA	NA	NA

	RATES BY STATE												
ESCRIPTION	usoc	AL	FL	GA	KY	LA	MS	NC	sc	TN			
NRC - Add'l	SATNS	NA	NA	NA	NA	NA	\$65.20	NA	NA	NA			
NRC -1st - Disconnect	SATNS	NA	NA	NA	\$8.52	NA	\$5.58	NA	NA	NA			
NRC -Add'l - Disconnect	SATNS	NA	NA	NA	\$15.86	NA	\$15.85	NA	NA	NA			
per Interface per month (COCI)	SATCO	NA	NA	NA	\$11.36	NA	\$11.35	NA	NA	NA			
NRC - 1st	SATCO	NA	NA	NA	\$19.99	NA	NA	NA	NA	NA			
NRC - Add'l	SATCO	NA	NA	NA	NA	NA	NA	NA	NA	NA			
NRC - Manual Svc Order, per LSR	SOMAN	NA	NA	NA	\$3.50	NA	\$3.50	NA	NA	NA			
NRC - Manual Svc Order, per LSR disconnect	SOMAN	NA	NA	NA	NA	NA	NA	NA	NA	N/			
NRC - Electronic Svc Order, per LSR	SOMEC	NA	NA	NA	NA	NA	\$26.95	NA	NA	N/			
NRC - Electronic Svc Order, per LSR disconnect	SOMEC	NA	NA	NA	NA	NA	\$11.98	NA	NA	N/			
Channel System - Incremental Cost - Manual Svc. Order vs. Electronic -1st	SOMAN	NA	NA	NA	NA	NA	\$16.97	NA	NA	N/			
Channel System - Incremental Cost - Manual Syc. Order vs. Electronic -Add'l	SOMAN	NA	NA	NA	NA	NA	NA	NA	NA	N/			
	001111111												
DS1 Channelization (DS1 to DS0)													
per Channelized System (24 DS0) per month	SATC1	\$136.82	\$154.74	\$126.22	NA	\$126.66	NA	\$158.01	\$147.51	\$165			
NRC - 1st	SATC1	\$197.98	\$183.57	\$200.39	NA	\$184.35	NA	\$228.01	\$220.89	\$197			
NRC - Add'l	SATC1	\$123.12	\$126.16	\$124.93	NA	\$114.94	NA	\$141.88	\$137.15	\$119			
NRC -1sr - Disconnect	SATC1	\$11.67	\$19.68	\$28.95	NA	\$28.86	NA	\$34.55	NA	\$25			
NRC -Add'l - Disconnect	SATC1	\$0.95	\$18.29	\$18.43	NA	\$18.37	NA	\$21.14	NA	\$15			
- Interface (COCI)													
per OCU-DP(data) card per month (2.4-64kbs)	SATSA	\$1.66	\$2.22	\$1.06	NA	\$1.94	NA	\$2.03	\$2.34	\$2.			
NRC - 1st	SATSA	\$12.05	\$13.26	\$12.15	NA	\$11.18	NA	\$12.39	\$12.05	\$12			
NRC - Add'l	SATSA	\$8.69	\$9.50	\$8.76	NA	\$8.06	NA	\$8.93	\$8.68	\$9.			
per BRITE card per month	SATSA	\$3.41	\$3.86	\$3.41	NA	\$4.18	NA	\$3.76	\$4.21	\$3.			
NRC - 1st	SATSA	\$12.05	\$13.26	\$12.15	NA	\$12.29	NA	\$15.76	\$12.05	\$12			
NRC - Add'l	SATSA	\$8.69	\$9.50	\$8.76	NA	\$8.80	NA	\$11.28	\$8.68	\$9.			
per VG card per month (DS0)	SATSA	\$0.86	\$1.46	\$2.20	NA	\$1.06	NA	\$1.28	\$1.47	\$1.			
NRC - 1st	SATSA	\$12.05	\$13.26	\$12.15	NA	\$11.18	NA	\$12.39	\$12.05	\$12			
NRC - Add'l	SATSA	\$8.69	\$9.50	\$8.76	NA	\$8.06	NA	\$8.93	\$8.68	\$9.			
NRC - Manual Svc Order, per LSR	SOMAN	NA	\$21.73	NA	NA	NA	NA	NA	NA	\$19			
NRC - Manual Svc Order, per LSR disconnect	SOMAN	NA	\$3.87	NA	NA	NA	NA	NA	NA	N			
NRC - Electronic Svc Order, per LSR	SOMEC	\$3.50	\$2.77	\$3.50	NA	\$3.50	NA	\$3.50	\$3.50	\$3.			
NRC - Electronic Svc Order, per LSR disconnect	SOMEC	NA	\$0.43	NA	NA	NA	NA	NA	NA	N			
Channel System - Incremental Cost - Manual Svc. Order vs. Electronic -1st	SOMAN	\$15.61	NA	\$14.91	NA	\$13.71	NA	\$25.51	\$25.59	N			
Channel System - Incremental Cost - Manual Svc. Order vs. Electronic -Add'l	SOMAN	\$7.39	NA	\$6.63	NA	\$6.09	NA	\$8.37	\$8.92	N			
Incremental Cost-Manual Svc. Order vs. Elect -Disconnect - 1st	SOMAN	\$30.18	NA	\$10.82	NA	\$9.94	NA	NA	NA	N			
Incremental Cost-Manual Svc. Order vs. Elect -Disconnect - Add'l	SOMAN	\$18.86	NA	NA	NA	NA	NA	NA	NA	N			
OS1 Channelization (DS1 to DS0) - Kentucky & Mississippi										<u> </u>			
per Channelized System (24 DS0) per month	SASTN1	NA	NA	NA	\$200.01	NA	\$146.87	NA	NA	N			
NRC - 1st	SASTN1	NA	NA	NA	\$302.82	NA	\$271.52	NA	NA	N			
NRC - Add'l	SASTN1	NA	NA	NA	\$184.20	NA	\$164.56	NA	NA	N			
NRC -1sr - Disconnect	SASTN1	NA	NA	NA	NA	NA	\$36.38	NA	NA	N			
NRC -Add'l - Disconnect	SASTN1	NA	NA	NA	NA	NA	\$22.82	NA	NA	N			
- Interface (COCI)	0.4.70.4	1			00.04		00.00			 			
per OCU-DP(data) card per month (2.4-64kbs)	SATSA	NA	NA	NA	\$2.94	NA	\$2.86	NA	NA	N			
NRC - 1st	SATSA	NA	NA	NA	\$15.86	NA	\$15.85	NA	NA	N			
NRC - Add'l	SATSA	NA	NA	NA	\$11.36	NA	\$11.35	NA	NA	N			
per BRITE card per month	SATSA	NA	NA	NA	\$4.04	NA	\$3.88	NA	NA	N			
NRC - 1st	SATSA	NA	NA	NA	\$15.86	NA	\$15.85	NA	NA	N.			
NRC - Add'I Version 2Q00:8/29/00	SATSA	NA	NA	NA	\$11.36	NA	\$11.35	NA	NA	N.			

					R	ATES BY STA	TE			
DESCRIPTION	usoc	AL	FL	GA	KY	LA	MS	NC	sc	TN
per VG card per month (DS0)	SATSA	NA	NA	NA	\$1.40	NA	\$1.45	NA	NA	NA
NRC - 1st	SATSA	NA	NA	NA	\$15.86	NA	\$15.85	NA	NA	NA
NRC - Add'l	SATSA	NA	NA	NA	\$11.36	NA	\$11.35	NA	NA	NA
NRC - Manual Svc Order, per LSR	SOMAN	NA	NA	NA	\$19.99	NA	NA	NA	NA	NA
NRC - Manual Svc Order, per LSR disconnect	SOMAN	NA	NA	NA	NA	NA	NA	NA	NA	NA
NRC - Electronic Svc Order, per LSR	SOMEC	NA	NA	NA	\$3.50	NA	\$3.50	NA	NA	NA
NRC - Electronic Svc Order, per LSR disconnect	SOMEC	NA	NA	NA	NA	NA	NA	NA	NA	NA
Channel System - Incremental Cost - Manual Svc. Order vs. Electronic -1st	SOMAN	NA	NA	NA	NA	NA	\$26.95	NA	NA	NA
Channel System - Incremental Cost - Manual Svc. Order vs. Electronic -Add'l	SOMAN	NA	NA	NA	NA	NA	\$11.98	NA	NA	NA
Incremental Cost-Manual Svc. Order vs. Elect -Disconnect - 1st	SOMAN	NA	NA	NA	NA	NA	\$16.97	NA	NA	NA
Incremental Cost-Manual Svc. Order vs. Elect -Disconnect - Add'l	SOMAN	NA	NA	NA	NA	NA	NA	NA	NA	N/
ocal Interconnection Mid-Span Meet Local Channel - Dedicated - DS1										
DS1 Monthly Recurring per month	TEFHG	\$17.76	\$22.18	\$19.18	\$21.90	\$21.90	\$19.46	\$17.85	\$18.60	\$20.
NRC - DS1 - 1st	TEFHG	\$251.79	\$123.25	\$178.08	\$269.48	\$174.28	\$247.42	\$268.83	\$267.41	\$138.
NRC - DS1 - Add'l	TEFHG	\$221.42	\$115.25	\$156.45	\$232.47	\$150.15	\$217.64	\$232.73	\$231.41	\$116.
NRC - DS1 - Disconnect Chg - 1st	TEFHG	\$23.14	NA	NA	NA	\$12.08	\$23.43	NA	NA	\$16.
NRC - DS1 - Disconnect Chg - Add'l	TEFHG	\$16.09	NA	NA	NA	\$10.66	\$16.51	NA	NA	\$11.
NRC - DS1 - Incremental ChargeManual Svc Order - 1st	SOMAC	\$61.95	NA	\$44.22	\$87.71	\$42.34	\$59.58	\$623.92	\$87.99	\$45.6
NRC - DS1 - Incremental ChargeManual Svc Order - Add'l	SOMAC	\$0.00	NA	NA	NA	NA	NA	\$467.22	\$3.11	\$1.7
NRC - DS1 - Incremental ChargeManual Svc Order-Disconnect	SOMAC	\$29.27	NA	NA	NA	\$19.48	\$27.51	NA	NA	\$21.
										\pm
IOTES:										+
	1	+					 	 		+
no rate is identified in the contract, the rate for the specific service or function will be as	act forth in applicab	lo PollCouth to	riff or oo pogoti	atad by the par	tion upon rocu	oot by oithor no	rets (1		+

Attachment 4

Physical Collocation

Version 3Q00: 11/16/00

BELLSOUTH PHYSICAL COLLOCATION

1. Scope of Attachment

Scope of Attachment. The rates, terms, and conditions contained within this Attachment shall only apply when CCI 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.

- Right to Occupy. BellSouth shall offer to CCI 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 Section 4 of this Attachment, BellSouth allows CCI 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 CCI and agreed to by BellSouth (hereinafter "Collocation Space"). BellSouth Premises include BellSouth Central Offices and Serving Wire Centers. 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 CCI may contemplate a request for space sufficient to accommodate CCI's growth within a two-year period.
- 1.2.2 In the state of Florida, the size specified by CCI may contemplate a request for space sufficient to accommodate CCI's growth within an eighteen (18) month period.
- 1.3 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. CCI will be responsible for any justification of unutilized space within its space, if such justification is required by the appropriate state commission.
- 1.4 Use of Space. CCI shall use the Collocation Space for the purposes of installing, maintaining and operating CCI's equipment (to include testing and monitoring equipment) necessary for interconnection with BellSouth services and facilities, including access to unbundled network elements, for the provision of telecommunications services. Pursuant to Section 5 following, CCI may, at its option,

- place CCI-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 Rates and Charges. CCI agrees to pay the rates and charges identified in Exhibit A attached hereto.
- 1.6 <u>Due Dates</u>. In all states other than Georgia, 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 CCI 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 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 Premises. This interval excludes National Holidays. If the amount of space requested is not available, BellSouth will notify CCI 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 CCI 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 CCI 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 CCI of the amount of space that is available.

- 2.2 Reporting. Upon request from CCI, 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 CCI 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 CCI and inform CCI 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 CCI and inform CCI of the time frame under which it can respond.
- <u>2.3</u> <u>Denial of Application</u>. After notifying CCI that BellSouth has no available space in the requested Premises ("Denial of Application"), BellSouth will allow CCI, 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 Denial of Application. In Mississippi, after notifying CCI that BellSouth has no available space in the requested Premises ("Denial of Application"), BellSouth will allow CCI, 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.
- 2.4 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 CCI to inspect any floor plans or diagrams that BellSouth provides to the Commission.

- Waiting List. Unless otherwise specified, on a first-come, first-served basis governed 2.5 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. CCI 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 CCI 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 CCI 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 CCI from the waiting list. Upon request, BellSouth will advise CCI 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 Public Notification. BellSouth will maintain on its Interconnection Services website a notification document that will indicate all Central Offices that are without available space. BellSouth shall update such document within ten (10) calendar days (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 CCI 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 Cageless. BellSouth shall allow CCI to collocate CCI's equipment and facilities without requiring the construction of a cage or similar structure. BellSouth shall allow CCI 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 CCI's 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, CCI 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 Cages. BellSouth shall construct enclosures in compliance with CCI's collocation request. At CCI's request, BellSouth shall permit CCI 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.
- 3.3 When CCI subcontracts the construction, CCI 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 CCI's 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, CCI and CCI's BellSouth Certified Contractor must comply with the more stringent local building code requirements. CCI's 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 CCI and provide, at CCI's expense, the documentation, including architectural drawings, necessary for CCI to obtain the zoning, permits and/or other licenses. BellSouth shall pass on to CCI the costs of providing the documentation. The BellSouth Certified Contractor shall bill CCI directly for all work performed for CCI pursuant to this Attachment and BellSouth shall have no liability for nor responsibility to pay such charges imposed by the BellSouth Certified Contractor. CCI 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 CCI's locked enclosure prior to notifying CCI.

- 3.3.1 BellSouth may elect to review CCI's 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. CCI 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 CCI's 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 CCI's plans and specifications prior to construction, CCI will be entitled to request BellSouth to review; and in the event CCI 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 CCI to remove or correct within seven (7) calendar days at CCI's expense any structure that does not meet these plans and specifications or, where applicable, BellSouth guidelines and specifications.
- 3.4 Shared (Subleased) Caged Collocation. CCI may allow other telecommunications carriers to share CCI's caged collocation arrangement pursuant to terms and conditions agreed to by CCI ("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. CCI 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 CCI 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 CCI.
- 3.4.1 CCI, 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, CCI 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 CCI 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 CCI's Guests in the Collocation Space except to the extent caused by BellSouth's sole negligence, gross negligence, or willful misconduct.
- 3.5 <u>Adjacent Collocation</u>. 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 CCI and in conformance with BellSouth's design and construction specifications. Further, CCI 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.
- 3.5.1 Should CCI elect such option, CCI must arrange with a BellSouth Certified 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, CCI and CCI's BellSouth Certified Contractor must comply with the more stringent local building code requirements. CCI's BellSouth Certified Contractor shall be responsible for filing and receiving any and all necessary zoning, permits and/or licenses for such construction. CCI's BellSouth Certified Contractor shall bill CCI directly for all work performed for CCI pursuant to this Attachment and BellSouth shall have no liability for nor responsibility to pay such charges imposed by the BellSouth Certified Contractor. CCI 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 CCI's locked enclosure prior to notifying CCI.
- 3.5.2 CCI must submit its plans and specifications to BellSouth with its Firm Order. BellSouth may elect to review CCI's plans and specifications prior to construction of an Adjacent Arrangement(s) to ensure compliance with BellSouth's guidelines and specifications. BellSouth shall complete its review within fifteen (15) calendar days. If BellSouth reviews CCI's 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 CCI's plans and specifications prior to construction, CCI will be entitled to request BellSouth to review; and in the event CCI 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 CCI to remove or correct within seven (7) calendar days at CCI's expense any structure that does not

- meet these plans and specifications or, where applicable, BellSouth's guidelines and specifications
- 3.5.3 CCI 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 CCI's option, and where the local authority having jurisdiction permits, BellSouth shall provide an AC power source and access to physical collocation services and facilities subject to the same nondiscriminatory requirements as applicable to any other physical collocation arrangement. CCI's 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 CCI's equipment becomes operational as described in Article 4.2, following.
- 4.2 Occupancy. BellSouth will notify CCI in writing that the Collocation Space is ready for occupancy. CCI 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, CCI's 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 CCI 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, CCI at its expense shall remove its equipment and other property from the Collocation Space. CCI shall have thirty (30) calendar days from the termination date to complete such removal, including the removal of all equipment and facilities of CCI's Guests, unless CLEC's guest has assumed responsibility for the collocation space housing the guest equipment and executed the documentation required by BellSouth prior to such removal date. CCI shall continue payment of monthly fees to BellSouth until such date as CCI has fully vacated the Collocation Space. Should CCI or CCI's Guest fail to vacate the Collocation Space within thirty (30) calendar days from the termination date, BellSouth shall have the right to remove the equipment and other property of CCI or CCI's Guest at CCI's

expense and with no liability for damage or injury to CCI or CCI's Guest's property unless caused by the gross negligence or intentional misconduct of BellSouth. Upon termination of CCI's right to occupy Collocation Space, CCI shall surrender such Collocation Space to BellSouth in the same condition as when first occupied by CCI except for ordinary wear and tear, unless otherwise agreed to by the Parties. CCI 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.
- 5.1.1 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 CCI's failure to comply with this section.
- 5.1.2 CCI 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 CCI submits an application for terminations that exceed the total capacity of the collocated equipment, CCI will be informed of the discrepancy and will be required to submit a revision to the application.
- 5.1.3 CCI 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.
- 5.1.4 CCI shall place a plaque or other identification affixed to CCI's equipment necessary to identify CCI's equipment, including a list of emergency contacts with telephone numbers.

- 5.2 Entrance Facilities. CCI may elect to place CCI-owned or CCI-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. CCI will provide and place fiber cable at the point of entrance of sufficient length to be pulled through conduit and into the splice location. CCI 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 CCI's equipment in the Collocation Space. In the event CCI utilizes a non-metallic, riser-type entrance facility, a splice will not be required. CCI must contact BellSouth for instructions prior to placing the entrance facility cable in the manhole. CCI is responsible for maintenance of the entrance facilities. At CCI's option BellSouth will accommodate where technically feasible a microwave entrance facility pursuant to separately negotiated terms and conditions. In the case of adjacent collocation, unless BellSouth determines that limited space is available for the entrance facilities, copper facilities may be used between the adjacent collocation arrangement and the central office 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 CCI 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 CCI's arrangement. The location of the serving manhole(s) will be determined at the sole discretion of BellSouth. Where dual entrance is not available due to lack of capacity, BellSouth will so state in the Application Response.
- 5.2.2 <u>Shared Use</u>. CCI may utilize spare capacity on an existing interconnector entrance facility for the purpose of providing an entrance facility to another CCI collocation arrangement within the same BellSouth Premises. CCI must arrange with BellSouth for BellSouth to splice the utilized entrance facility capacity to CCI-provided riser cable.
- 5.3 <u>Demarcation Point</u>. BellSouth will designate the point(s) of demarcation between CCI's equipment and/or network and BellSouth's network. Each Party will be responsible for maintenance and operation of all equipment/facilities on its side of the demarcation point. For 2-wire and 4-wire connections to BellSouth's network, the demarcation point shall be a common block on the BellSouth designated conventional distributing frame. CCI shall be responsible for providing, and a supplier certified by BellSouth ("CCI's 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. CCI or its agent must perform all required maintenance to

equipment/facilities on its side of the demarcation point, pursuant to Section 5.4, following, and may self-provision cross-connects that may be required within the Collocation Space to activate service requests. At CCI's option and expense, a Point of Termination ("POT") bay or frame may be placed in the Collocation Space, but will not serve as the demarcation point. CCI must make arrangements with a BellSouth Certified Supplier for such placement.

- 5.4 CCI's Equipment and Facilities. CCI, or if required by this Attachment, CCI's 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 CCI 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. CCI 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.
- 5.5 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 CCI at least 48 hours before access to the Collocation Space is required. CCI may elect to be present whenever BellSouth performs work in the Collocation Space. The Parties agree that CCI will not bear any of the expense associated with this work.
- 5.6 Access. Pursuant to Section 11, CCI shall have access to the Collocation Space twenty-four (24) hours a day, seven (7) days a week. CCI 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 CCI or CCI's Guests provided with access keys or devices ("Access Keys") prior to the issuance of said Access Keys. Key acknowledgement forms must be signed by CCI and returned to BellSouth Access Management within 15 calendar days of CCI's receipt. Failure to return properly acknowledged forms will result in the holding of subsequent requests until acknowledgements are current. Access Keys shall not be duplicated under any circumstances. CCI agrees to be responsible for all Access Keys and for the return of all said Access Keys in the possession of CCI employees, contractors, Guests, or agents after termination of the employment relationship, contractual obligation with CCI or upon the termination of this Attachment or the termination of occupancy of an individual collocation arrangement.
- 5.6.1 <u>Lost or Stolen Access Keys</u>. CCI 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), CCI shall pay for all reasonable costs associated with the re-keying or deactivating the card.

- <u>5.7</u> Interference or Impairment. Notwithstanding any other provisions of this Attachment, CCI 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 CCI violates the provisions of this paragraph, BellSouth shall give written notice to CCI, which notice shall direct CCI to cure the violation within forty-eight (48) hours of CCI's actual receipt of written notice or, at a minimum, to commence curative measures within 24 hours and to exercise reasonable diligence to complete such measures as soon as possible thereafter. After receipt of the notice, the Parties agree to consult immediately and, if necessary, to inspect the arrangement.
- 5.7.1 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 CCI 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 CCI's equipment. BellSouth will endeavor, but is not required, to provide notice to CCI prior to taking such action and shall have no liability to CCI for any damages arising from such action, except to the extent that such action by BellSouth constitutes 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 CCI 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 CCI 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, CCI 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.

- <u>5.8</u> Personalty and its Removal. Facilities and equipment placed by CCI 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 CCI at any time. Any damage caused to the Collocation Space by CCI's employees, agents or representatives during the removal of such property shall be promptly repaired by CCI at its expense.
- 5.9 Alterations. In no case shall CCI or any person acting on behalf of CCI 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 CCI. 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 Janitorial Service. CCI shall be responsible for the general upkeep of the Collocation Space. CCI 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 CCI 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>. CCI shall submit an application document when CCI or CCI's Guest(s), as defined in Section 3.4, desires to request or modify the use of the Collocation Space.
- 6.2.1 <u>Initial Application</u>. For CCI or CCI's Guest(s) initial equipment placement, CCI 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 CCI's Collocation Space(s) and an estimate of the amount of square footage required.
- 6.2.2 <u>Subsequent Application.</u> In the event CCI or CCI's Guest(s) desires to modify the use of the Collocation Space ("Augmentation"), CCI 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 CCI 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 CCI 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 CCI. 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 CCI within 30 calendar days following CCI's 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 CCI a reasonable opportunity to correct each deficiency. CCI 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 CCI fails to resubmit its Application as Bona Fide within this ten (10) day period, CCI 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 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 CCI 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 CCI 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 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 (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. 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 CCI 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 CCI a Subsequent Application Fee. Major changes such as requesting additional space or adding equipment may require CCI to submit the Application with an Application Fee.
- 6.4.1 <u>Application Modifications</u>. 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 CCI 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 CCI's Bona Fide Application as a result of changes requested by CCI to CCI's original application, then BellSouth will charge CCI a Subsequent Application Fee. Major changes such as requesting additional space or adding additional equipment may require CCI 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 CCI 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 CCI's Bona Fide Application as a result of changes requested by CCI to CCI's original Application, then BellSouth will charge CCI a Subsequent Application Fee. Major changes such as requesting additional space or adding additional equipment may require CCI 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 CCI 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 CCI's Bona Fide Application as a result of changes requested by CCI to CLEC's original Application, then BellSouth will charge CCI a Subsequent Application Fee. Major changes such as requesting additional space or adding additional equipment may require CCI to resubmit the Application with an Application Fee.
- 6.4.4 <u>Application Modifications (Mississippi)</u>. 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 CCI 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 CCI's Bona Fide Application as a result of changes requested by CCI to CLEC's original Application, then BellSouth will charge CCI a Subsequent Application Fee. Major changes such as requesting additional space or adding

additional equipment may require CCI 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 CCI 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 CCI's Bona Fide Application as a result of changes requested by CCI to CLEC's original application, then BellSouth will charge CCI a Subsequent Application Fee. Major changes such as requesting additional space or adding additional equipment may require CCI to resubmit the application with an Application Fee.
- 6.5 Bona Fide Firm Order. In Alabama, North Carolina, and Tennessee, CCI 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 CCI 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 CCI's Bona Fide Application, unless BellSouth provides an Application Response on or before the tenday response interval set forth in section 2.1, in which case CCI must submit its Bona Fide Firm Order to BellSouth within seventeen (17) calendar days of BellSouth's receipt of the Bona Fide Application. If CCI 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 CCI fails to submit a Bona Fide Firm Order within fifteen (15) days of receipt of An Application Response, the Application will expire.
- 6.5.1 <u>Bona Fide Firm Order</u>. Except as otherwise provided, in all States that have ordered provisioning intervals but not addressed Firm Order intervals, the following shall apply._CCI 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 CCI 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 CCI's Bona Fide Application or the Application will expire.
- Bona Fide Firm Order (Kentucky & Mississippi). CCI 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 CCI 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 CCI's Bona Fide Application or the Application will expire.
- 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 CCI's Bona Fide Firm Order within seven (7) calendar days of receipt indicating that the Bona Fide Firm Order has been received. A BellSouth response to a Bona Fide Firm Order will include a Firm Order Confirmation containing the firm order date. No revisions will be made to a Bona Fide Firm Order.
- 6.5.4 BellSouth will permit one accompanied site visit to CCI's designated collocation arrangement location after receipt of the Bona Fide Firm Order without charge to CCI.
- 6.5.5 CCI 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 CCI desires access to the Collocation Space. CCI may submit such a request at any time subsequent to BellSouth's receipt of the Bona Fide Firm Order. In the event CCI desires access to the Collocation Space after submitting such a request but prior to access being approved, BellSouth shall permit CCI to access the Collocation Space, accompanied by a security escort at CCI's expense. CCI must request escorted access at least three (3) business days prior to the date such access is desired.

6.6

6.6.1 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 CCI 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.

- 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 CCI 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.
- 6.6.3 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. BellSouth may elect to renegotiate an alternative provisioning interval with CCI 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 for an initial request, and within 60 calendar days for an Augmentation, or as agreed to by the Parties. Ordinary conditions are defined as space available with only minor changes to support systems required, such as but not limited to, HVAC, cabling and the power plant(s). BellSouth will complete construction of all other Collocation Space ("extraordinary conditions") within 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. BellSouth may elect to renegotiate an alternative provisioning interval with CCI or seek a waiver from this interval from the Commission.

- 6.6.5 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. BellSouth may elect to renegotiate an alternative provisioning interval with CCI or seek a waiver from this interval from the Commission.
- 6.6.6 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. BellSouth may elect to renegotiate an alternative provisioning interval with CCI or seek a waiver from this interval from the Commission.
- 6.6.7 <u>Construction and Provisioning Interval (South Carolina)</u>. 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. BellSouth may elect to renegotiate an alternative provisioning interval with CCI or seek a waiver from this interval from the Commission.

- 6.7 <u>Joint Planning</u>. Joint planning between BellSouth and CCI 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 CCI during joint planning.
- 6.8 <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 within ten (10) calendar days of the completion of finalized construction designs and specifications.
- 6.9 Acceptance Walk Through. CCI 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 CCI. BellSouth will correct any deviations to CCI's original or jointly amended requirements within seven (7) calendar days after the walk through, unless the Parties jointly agree upon a different time frame.
- 6.10 Use of BellSouth Certified Supplier. CCI shall select a supplier which has been approved as a BellSouth Certified Supplier to perform all engineering and installation work. CCI and CCI's BellSouth Certified Supplier must follow and comply with all BellSouth requirements outlined in BellSouth's TR 73503, TR 73519, TR 73572, and TR 73564. In some cases, CCI must select separate BellSouth Certified Suppliers for transmission equipment, switching equipment and power equipment. BellSouth shall provide CCI with a list of BellSouth Certified Suppliers upon request. The BellSouth Certified Supplier(s) shall be responsible for installing CCI's equipment and components, extending power cabling to the BellSouth power distribution frame, performing operational tests after installation is complete, and notifying BellSouth's equipment engineers and CCI upon successful completion of installation, etc. The BellSouth Certified Supplier shall bill CCI directly for all work performed for CCI 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 CCI or any supplier proposed by CCI. All work performed by or for CCI shall conform to generally accepted industry guidelines and standards.
- Alarm and Monitoring. BellSouth shall place environmental alarms in the Premises for the protection of BellSouth equipment and facilities. CCI shall be responsible for placement, monitoring and removal of environmental and equipment alarms used to service CCI's Collocation Space. Upon request, BellSouth will provide CCI with applicable tariffed service(s) to facilitate remote monitoring of collocated equipment by CCI. 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 CCI, 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 <u>Virtual to Physical Collocation Relocation</u>. 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, CCI 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 CCI, such information will be provided to CCI in BellSouth's written denial of physical collocation. To the extent that (i) physical Collocation Space becomes available to CCI within 180 calendar days of BellSouth's written denial of CCI's request for physical collocation, (ii) BellSouth had knowledge that the space was going to become available, and (iii) CCI was not informed in the written denial that physical Collocation Space would become available within such 180 calendar days, then CCI 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. CCI 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, CCI cancels its order for the Collocation Space(s), CCI will reimburse BellSouth in the following manner: BellSouth will ascertain how far preparation work has progressed. CCI will be billed the applicable non recurring rate for any and all work processes for which work has begun.
- 6.15 <u>Licenses.</u> CCI, 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 <u>Environmental Compliance.</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 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 CCI's current billing cycle and is non-refundable.
- 7.2 <u>Space Preparation.</u> Space preparation fees consist of a nonrecurring charge for Firm Order Processing and monthly recurring charges for Central Office Modifications, assessed per arrangement, per square foot, and Common Systems Modifications, assessed per arrangement, per square foot for cageless and per cage for caged

collocation. CCI 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 CCI 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 CCI opts for cageless space, the space preparation fees will be assessed based on the total floor space dedicated to CCI as prescribed in Section 7.7.

- 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. CCI 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 CCI 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 CCI opts for cageless space, space preparation fees will be assessed based on the total floor space dedicated to CCI as prescribed in Section 7.7
- 5.4 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 CCI opts for non-enclosed space, the space preparation fee will be assessed based on the total floor space dedicated to CCI as prescribed in Section 7.7.
- 7.5 Space Preparation Fee in North Carolina. In North Carolina, space preparation fees consist of monthly recurring charges for Central Office Modifications, assessed per arrangement, per square foot; Common Systems Modifications, assessed per arrangement, per square foot for cageless and per cage for caged collocation; and Power, assessed per the nominal –48V DC ampere requirements specified by CCI 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 CCI 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 CCI opts for cageless space, the space preparation fees will be assessed based on the total floor space dedicated to CCI 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, CCI shall pay floor space charges based upon the number of square feet so enclosed. When the Collocation Space is not enclosed, CCI 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 CCI's collocated equipment requires special cable racking, isolated grounding or other treatment which prevents placement within conventional equipment rack lineups, CCI 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 CCI first occupies the Collocation Space, whichever is sooner.
- 7.8 Power. BellSouth shall make available –48 Volt (-48V) DC power for CCI's Collocation Space at a BellSouth Power Board or BellSouth Battery Distribution Fuse Bay ("BDFB") at CCI's option within the Premises.
- 7.8.1 Recurring charges for -48V DC power will be assessed per ampere per month based upon the BellSouth Certified Supplier engineered and installed power feed fused ampere capacity. Rates include redundant feeder fuse positions (A&B) and common cable rack to CCI's equipment or space enclosure. When obtaining power from a BDFB, fuses and power cables (A&B) must be engineered (sized), and installed by CCI's BellSouth Certified Supplier. When obtaining power from a BellSouth power board, power cables (A&B) must be engineered (sized), and installed by CCI's BellSouth Certified power Supplier. CCI is responsible for contracting with a BellSouth Certified Supplier for power distribution feeder cable runs from a BellSouth BDFB or power board to CCI's equipment. Determination of the BellSouth BDFB or BellSouth power board as the power source will be made at BellSouth's sole, but reasonable, discretion. The BellSouth Certified Supplier contracted by CCI must provide BellSouth a copy of the engineering power specification prior to the day on which CCI's equipment becomes operational ("Commencement Date"). BellSouth will provide the common power feeder cable support structure between the BellSouth BDFB or power board and CCI's arrangement area. CCI shall contract with a BellSouth Certified Supplier who will be responsible for the following: dedicated power cable support structure within CCI's arrangement; power cable feeds; terminations of cable. Any terminations at a BellSouth power board must be performed by a BellSouth Certified power Supplier. CCI 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, CCI 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 CCI's dedicated power plant results in construction of a new power plant room, upon termination of CCI's right to occupy collocation space at such site, CCI shall have the right to remove its equipment from the power plant room, but shall otherwise leave the room intact.
- 7.8.3 If CCI elects to install its own DC Power Plant, BellSouth shall provide AC power to feed CCI's DC Power Plant. Charges for AC power will be assessed per breaker ampere per month. Rates include the provision of commercial and standby AC power. When obtaining power from a BellSouth service panel, protection devices and power cables must be engineered (sized), and installed by CCI's BellSouth Certified Supplier except that BellSouth shall engineer and install protection devices and power cables for Adjacent Collocation. CCI's 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 CCI's option, CCI 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 CCI 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 CCI shall pay for such half-hour charges in the event CCI 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, CCI shall pay the difference to BellSouth. If the

Total Final Price is less than the Total Interim Price, BellSouth shall pay the difference to CCI. 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 as dictated by CCI's current billing cycle. CCI will pay a late payment charge as specified in the current State Tariff.

8. Insurance

- 8.1 CCI 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 CCI 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 CCI's real and personal property situated on or within BellSouth's Central Office location(s).
- 8.2.4 CCI 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 CCI 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 CCI 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 CCI's property has been removed from BellSouth's Premises, whichever period is longer. If CCI fails to maintain required coverage, BellSouth may pay the premiums thereon and seek reimbursement of same from CCI.

8.5 CCI 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. CCI shall arrange for BellSouth to receive thirty (30) business days' advance notice of cancellation from CCI's insurance company. CCI 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 CCI 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 CCI's net worth exceeds five hundred million dollars (\$500,000,000), CCI 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. CCI 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 CCI in the event that self-insurance status is not granted to CCI. If BellSouth approves CCI for self-insurance, CCI shall annually furnish to BellSouth, and keep current, evidence of such net worth that is attested to by one of CCI's corporate officers. The ability to self-insure shall continue so long as the CCI meets all of the requirements of this Section. If the CCI subsequently no longer satisfies this Section, CCI is required to purchase insurance as indicated by Sections 8.2.1 and 8.2.2.
- 8.8 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 CCI 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 CCI), 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 CCI's equipment and facilities in the Collocation Space(s) prior to the activation of facilities between CCI's equipment and equipment of BellSouth. BellSouth may conduct an inspection if CCI adds equipment and may otherwise conduct routine inspections at reasonable intervals mutually agreed upon by the Parties. BellSouth shall provide CCI 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 set forth in this section are as stringent as the 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 CCI will be permitted in the BellSouth Premises. CCI 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 CCI name. BellSouth reserves the right to remove from its premises any employee of CCI not possessing identification issued by CCI or who have violated any of BellSouth's policies as outlined in the CLEC Security Training documents. CCI shall hold BellSouth harmless for any damages resulting from such removal of its personnel from BellSouth premises. CCI shall be solely responsible for ensuring that any Guest of CCI is in compliance with all subsections of this Section 11.

- 11.1.1 CCI will be required, at its own expense, to conduct a statewide investigation of criminal history records for each CCI employee being considered for work on the BellSouth Premises, for the states/counties where the CCI 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. CCI shall not be required to perform this investigation if an affiliated company of CCI has performed an investigation of the CCI employee seeking access, if such investigation meets the criteria set forth above. This requirement will not apply if CCI 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 CCI employee seeking access, for the states/counties where the CCI employee has worked and lived for the past five years.
- 11.1.2 CCI 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.
- 11.1.3 CCI shall not assign to the BellSouth Premises any personnel with records of felony criminal convictions. CCI 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 CCI personnel who have been identified to have misdemeanor criminal convictions. Notwithstanding the foregoing, in the event that CCI chooses not to advise BellSouth of the nature and gravity of any misdemeanor conviction, CCI 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 CCI 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.
- 11.1.5 CCI 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 CCI employee requiring access to a BellSouth Premises pursuant to this Attachment, CCI 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, CCI will disclose the nature of the convictions to BellSouth at that time. In the alternative, CCI 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, CCI shall promptly remove from BellSouth's Premises any employee of CCI 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 CCI 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. BellSouth reserves the right to interview CCI's employees, agents, or contractors in the event of wrongdoing in or around BellSouth's property or involving BellSouth's or another CLEC's property or personnel, provided that BellSouth shall provide reasonable notice to CCI's Security contact of such interview. CCI and its contractors shall reasonably cooperate with BellSouth's investigation into allegations of wrongdoing or criminal conduct committed by, witnessed by, or involving CCI's employees, agents, or contractors. Additionally, BellSouth reserves the right to bill CCI for all reasonable costs associated with investigations involving its employees, agents, or contractors if it is established and mutually agreed in good faith that CCI's employees, agents, or contractors are responsible for the alleged act. BellSouth shall bill CCI for BellSouth property which is stolen or damaged where an investigation determines the culpability of CCI's employees, agents, or contractors and where CCI agrees, in good faith, with the results of such investigation. CCI 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. CCI shall hold BellSouth harmless for any damages resulting from such removal of its personnel from BellSouth premises.
- 11.3 <u>Use of Supplies</u>. 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 <u>Accountability</u>. 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 CCI's permitted use hereunder, then either Party may elect within ten (10) business days after such damage, to terminate occupancy of the damaged Collocation Space, and if either Party shall so elect, by giving the other written notice of termination, both Parties shall stand released of and from further liability under the terms hereof. If the Collocation Space shall suffer only minor damage and shall not be rendered wholly unsuitable for CCI's permitted use, or is damaged and the option to terminate is not exercised by either Party, BellSouth covenants and agrees to proceed promptly without expense to CCI, 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. CCI 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 CCI's acceleration of the project increases the cost of the project, then those additional charges will be incurred by CCI. Where allowed and where practical, CCI may erect a temporary facility while BellSouth rebuilds or makes repairs. In all cases where the Collocation Space shall be rebuilt or repaired, CCI shall be entitled to an equitable abatement of rent and other charges, depending upon the unsuitability of the Collocation Space for CCI's permitted use, until such Collocation Space is fully repaired and restored and CCI's equipment installed therein (but in no event later than thirty (30) business days after the Collocation Space is fully repaired and restored). Where CCI has placed an Adjacent Arrangement pursuant to Section 3.5, CCI 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 CCI 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 CCI 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/CCI 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			¢1 211 00
PE1SJ PE1SK	Firm Order Processing* Central Office Modifications*	Per sq. ft.	\$2.24	\$1,211.00
PE1SL	Common Systems	Per sq. ft.	\$3.01	
	Modifications – Cageless*	1 01 04.11.	φσ.σ ι	
PE1SM	Common Systems Modifications – Caged*	Per cage	\$102.16	
	Medinediene edged			
	Space Enclosure (100 sq. ft. minimum)			
PE1BW	Welded Wire-mesh	Per first 100 sq. ft.	\$178.65	NA
PE1C	Welded Wire-mesh	Per add'l 50 sq. ft.	\$17.52	NA
W				
PE1PJ	Floor Space	Per sq. ft.	\$3.68	NA
PE1BD	Cable Installation	Per cable	NA	\$1,751.00
DEADM	Cable Command Chromatoms	Danastas	\$40.07	NIA
PE1PM	Cable Support Structure	Per entrance cable	\$19.67	NA
	Davies			
PE1PL	Power -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	Dor gross connect		First/Add'l
PE1P2	2-wire	Per cross connect	\$.031	\$33.68/\$31.79
PE1P4	4-wire		\$.062	\$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

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	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	
PE1AL	Replace lost or stolen key	Per key	NA	\$26.19	
PE1SR	Space Availability Report*	Per premises requested		\$2,150.00	
PE1PE PE1PF PE1PG PE1PH PE1B2 PE1B4	POT 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	Per cross connect	\$0.08 \$0.17 \$0.69 \$4.74 \$32.02 \$40.48	NA NA NA NA NA	
PE1CR PE1CD PE1CO PE1C1 PE1C3 PE1CB	Cable Records VG/DS0 Cable VG/DS0 Cable DS1 DS3 Fiber Cable	Per request Per cable record Per each 100 pair Per T1TIE Per T3TIE Per cable record	NA NA NA NA NA	Note 2 Initial/Subsequent \$1708/\$1166 \$923.51/\$923.51 \$18.02/\$18.02 \$8.44/\$8.44 \$29.53/\$29.53 \$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			
		half hr			
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/CCI 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 Englacure (100 og ft			
	Space Enclosure (100 sq. ft. minimum)			
PE1BW	Wire Cage	Per first 100 sq. ft.	\$205.93	NA
PE16W	Wire Cage	Per add'l 50 sq. ft.	\$203.93	NA NA
W	vviie Cage	Per add 150 Sq. II.	\$20.20	INA
VV				
PE1PJ	Floor Space	Per sq. ft.	\$6.57	NA
PE1BD	Cable Installation	Per cable		\$1,826.00
PE1PM	Cable Support Structure		\$21.66	NA
	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	_
			700.00	
	Cross Connects			First/Add'l
	2-wire	Per cross connect	\$.074	\$34.53/\$32.51
	4-wire	Per cross connect	\$.148	\$34.54/\$32.53
	DS1	Per cross connect	\$1.29	\$54.15/\$40.94
	DS3	Per cross connect	\$17.48	\$53.28/\$39.65
	2-fiber	Per cross connect	\$2.96	\$53.28/\$39.66
	4-fiber	Per cross connect	\$5.66	\$66.08/\$52.47

	FLO	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 Kev 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
	Cable Records ²			Note 3
				initial/subsequent
PE1CR PE1CD PE1CO PE1C1 PE1C3 PE1CB	Cable Records VG/DS0 Cable VG/DS0 Cable DS1 DS3 Fiber Cable	Per request Per cable record Per each 100 pair Per T1TIE Per T3TIE Per cable record	NA NA NA NA NA	\$1709/\$1166 \$923.86/\$923.86 \$18.03/\$18.03 \$8.44/\$8.44 \$29.54/\$29.54 \$279.05/\$279.05
PE1BQ PE1OQ PE1PQ	Security Escort Basic Time Overtime Premium Time	Per ¼ hour	NA NA NA	\$10.89 \$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 CCI 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.

Version 3Q00: 11/16/00

EXHIBIT A: BELLSOUTH/CCI RATES – GEORGIA PHYSICAL COLLOCATION

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

USOC	Rate Element Description	Unit	Recurring	Non-Recurring
			Rate (RC)	Rate (NRC)
PE1BA	Application Fee	Per request	NA	\$3,755.00
PE1CA	Subsequent Application Fee	Per request	NA	\$3,130.00
				Minimum
PE1BB	Space Preparation Fee (Note	Per sq. ft.	NA	\$100.00
	2)			
	Space Enclosure (100 sq. ft.			
	minimum)			
PE1BW	Welded Wire-mesh	Per first 100 sq. ft.	\$187.36	NA
PE1C	Welded Wire-mesh	Per add'l 50 sq. ft.	\$18.38	NA
W				
DE 4D I	Floor Space	D (0.4.47	N 1.0
PE1PJ	Zone A	Per sq. ft.	\$4.47	NA
PE1PK	Zone B	Per sq. ft.	\$4.47	NA
PE1BD	Cable Installation	Per cable	NA	\$1,693.00
PE1PM	Cable Support Structure	Per entrance	\$19.26	NA
	Cable Support Structure	cable	ψ13.20	INA
	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	-
	Cross Connects	Per cross connect		First/Add'l
PE1P2	2-wire		\$0.030	\$33.76/\$31.86
PE1P4	4-wire		\$0.061	\$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

	GEORGIA (continued)				
USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)	
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 PE1AL	Initial Kev Replace lost or stolen key	Per kev Per key	NA NA	\$26.16 \$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	
	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	
	Security Eccort	Dor holf br // dd/!			
	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/CCI RATES – KENTUCKY 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	\$3,761.00
55101				**
PE1CA	Subsequent Application Fee	Per request	NA	\$3,135.00
_				Minimum
	Space Preparation Fees			
PE1SJ	Firm Order Processing*			\$1,202.00
PE1SK	Central Office Modifications*	Per sq. ft.	\$2.38	
PE1SL	Common Systems	Per sq. ft.	\$3.30	
	Modifications – Cageless*			
PE1SM	Common Systems	Per cage	\$112.11	
	Modifications – Caged*			
	Space Enclosure (100 sq. ft.			
	minimum)			
PE1BW	Welded Wire-mesh	Per first 100 sq. ft.	\$189.85	NA
PE1C	Welded Wire-mesh	Per add'l 50 sq. ft.	\$18.62	NA
W		•		
DE4D1	Floor Chase	Donos #	(0.00	NIA
PE1PJ	Floor Space	Per sq. ft.	\$8.20	NA
PE1BD	Cable Installation	Per cable	NA	\$1,755.00
PE1PM	Cable Support Structure	Per entrance	\$20.14	NA
		cable		
	Power			
PE1PL	-48V DC Power*	Per amp	\$8.77	NA
PE1FB	120V AC Power single phase*	Per breaker amp	\$5.58	-
PE1FD	240V AC Power single phase*	Per breaker amp	\$11.16	-
PE1FE	120V AC Power three phase*	Per breaker amp	\$16.74	-
PE1FG	277 AC Power three phase*	Per breaker amp	\$38.65	-
	Cross Connects	Per cross connect		First/Add'l
PE1P2	2-wire		\$0.037	\$33.67/\$31.78
PE1P4	4-wire		\$0.075	\$33.66/\$31.70
PE1P1	DS-1		\$1.51	\$52.97/\$39.90
PE1P3	DS-3		\$19.15	\$52.04/\$38.62
PE1F2	2-fiber		\$3.80	\$52.04/\$38.63
PE1F4	4-fiber		\$6.75	\$64.59/\$51.18

	KEN	TUCKY (continued)		
USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
DE 4 4) /			\$70.44	
PE1AX	Security Access System Security System*	Per premises	\$78.11	
PE1A1	New Access Card Activation	Per card	\$.059	\$55.59
PE1AA	Administrative change, existing	Per card	ψ.000	\$15.59
1 = 170 (card	1 or oard		ψ10.00
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
I L IOIX	Space Availability Neport	requested		Ψ2,131
		Toquosicu		
	POT Bay Arrangements Prior to 6/1/99	Per cross-connect		
PE1PE	2-Wire Cross-Connect		\$0.06	NA
PE1PF	4-Wire Cross-Connect		\$0.15	NA
PE1PG	DS1 Cross-Connect		\$0.58	NA
PE1PH	DS3 Cross-Connect		\$4.51	NA
PE1B2	2 Fiber Cross-Connect		\$38.79	NA
PE1B4	4 Fiber Cross-Connect		\$52.31	NA
	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
				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.

Version 3Q00: 11/16/00

EXHIBIT A: BELLSOUTH/CCI RATES – LOUISIANA PHYSICAL COLLOCATION

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

USOC	Rate Element Description	Unit	Recurring	Non-Recurring
	Trans I I I I I I I I I I I I I I I I I I I		Rate (RC)	Rate (NRC)
PE1BA	Application Fee	Per request	NA	\$3756.00
		·		
PE1CA	Subsequent Application Fee	Per request	NA	\$3131.00
				Minimum
	Chara Dranavation Face			
PE1SJ	Space Preparation Fees Firm Order Processing*			\$1,200.00
PE1SK	Central Office Modifications*	Per sq. ft.	\$2.60	Ψ1,200.00
PE1SL	Common Systems	Per sq. ft.	\$3.15	
	Modifications – Cageless*	1 01 041 111	φοιισ	
PE1SM	Common Systems	Per cage	\$105.87	
	Modifications - Caged*		·	
	Space Enclosure (100 sq. ft.			
	minimum) Welded Wire-mesh	Don finat 100 ag ft	\$207.00	NIA
PE1BW PE1C	Welded Wire-mesh	Per first 100 sq. ft. Per add'l 50 sq. ft.	\$207.06 \$20.31	NA NA
W	Weided Wife-Mesh	rei add i 50 sq. it.	φ20.31	INA
• •				
PE1PJ	Floor Space	Per sq. ft.	\$5.94	NA
PE1BD	Cable Installation	Per cable	NA	\$1,753.00
DEADM	Cabla Company Chronatona	Denentrones	CO4.4C	NIA
PE1PM	Cable Support Structure	Per entrance cable	\$21.16	NA
		Cable		
	Power			
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	-
	Cross Connects	Per cross connect		First/Add'l
PE1P2	2-wire	F 61 CIUSS CUIIIIECL	\$0.036	\$33.61/\$31.76
PE1P4	4-wire		\$0.030	\$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	4.000	\$15.57	
PE1AR	Replace lost or stolen card	Per card		\$45.51	
PE1AK	Initial Key	Per kev	NA	\$26.16	
PE1AL	Replace lost or stolen key	Per key	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	DS1	Per T1TIE	NA	\$8.43/\$8.43	
PE1C3	DS3	Per T3TIE	NA	\$29.49/\$29.49	
PE1CB	Fiber Cable	Per cable record	NA	\$278.65/\$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	\$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/CCI RATES – MISSISSIPPI PHYSICAL COLLOCATION

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

	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	\$3,755.00	
PE1CA	Subsequent Application Fee	Per request	NA	\$3,130.00	
				Minimum	
	Space Preparation Fees				
PE1SJ	Firm Order Processing*			\$1,200.00	
PE1SK	Central Office Modifications*	Per sq. ft.	\$2.61		
PE1SL	Common Systems	Per sq. ft.	\$2.88		
	Modifications – Cageless*				
PE1SM	Common Systems	Per cage	\$97.85		
	Modifications – Caged*				
	3				
	Space Enclosure(100 sq. ft.				
	minimum)				
PE1BW	Welded Wire-mesh	Per first 100 sq. ft.	\$208.30	NA	
PE1C	Welded Wire-mesh	Per add'l 50 sq. ft.	\$20.43	NA	
W			4 _0		
PE1PJ	Floor Space	Per sq. ft.	\$6.53		
	•	•	·		
PE1BD	Cable Installation	Per cable	NA	\$1,871.00	
PE1PM	Cable Support Structure	Per entrance	\$19.90	NA	
		cable			
			_		
	Power				
PE1PL	-48V DC Power*	Per amp	\$8.96	NA	
PE1FB	120V AC Power single phase*	Per breaker amp	\$5.61	-	
PE1FD	240V AC Power single phase*	Per breaker amp	\$11.23	-	
PE1FE	120V AC Power three phase*	Per breaker amp	\$16.84	-	
PE1FG	277 AC Power three phase*	Per breaker amp	\$38.89	-	
	Cross Connects	Per cross connect		First/Add'l	
PE1P2	2-wire		\$.038	\$33.65/\$31.77	
PE1P4	4-wire		\$.076	\$33.46/\$31.52	

	MISSISSIPPI (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	·	\$15.56	
PE1AR	Replace lost or stolen card	Per card		\$45.50	
PE1AK	Initial Kev	Per kev	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 Prior to 6/1/99	Per cross-connect			
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	
	Cable Records ¹			Note 2	
				Initial/subsequent	
PE1CR	Cable 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	\$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/CCI RATES – NORTH 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	\$3,850.00
PE1CA	Subsequent Application Fee	Per request	NA	\$3,119.00
				Minimum
	Space Preparation Fees			
	Central Office Modification*	Per sq. ft.	\$1.57	
	Common Systems Modification	Per sq. ft.	\$3.26	
	- Cageless*			
	Common Systems Modification	Per cage	\$110.79	
	- Caged* Power*	Dernaminal 40v	\$5.76	
	Power	Per nominal –48v DC Amp	\$5.76	
		DO Amp		
	Space Enclosure (100 sq. ft.			
	minimum)			
PE1BW	Welded Wire-mesh*	Per first 100 sq. ft.	\$102.76	NA
PE1C	Welded Wire-mesh*	Per add'l 50 sq. ft.	\$10.44	NA
W				
PE1PJ	Floor Space*	Per sq. ft.	\$3.45	NA
PE1BD	Cable Installation*	Per cable	NA	\$2,305.00
PE1PM	Cable Support Structure*	Per entrance	\$21.33	NA
	Capit Cappert Caractars	cable	Ψ21.00	
DEADL	Power	D	#0.05	NI A
PE1PL PE1FB	-48V DC Power* 120V AC Power single phase*	Per amp Per breaker amp	\$6.65 \$5.50	NA
PE1FD	240V AC Power single phase*	Per breaker amp	\$3.30 \$11.01	-
PE1FE	120V AC Power three phase*	Per breaker amp	\$16.51	-
PE1FG	277 AC Power three phase*	Per breaker amp	\$38.12	-
DEADO	Cross Connects (Note 1)	Per cross connect	# 0.00	First/Add'l
PE1P2 PE1P4	2-wire* 4-wire*		\$0.32 \$0.64	\$41.78/\$39.23 \$41.91/\$39.25
PE1P1	DS-1*		\$2.34	\$71.02/\$51.08
PE1P3	DS-3*		\$42.84	\$69.84/\$49.43
PE1F2	2-fiber		\$2.94	\$51.97/\$38.59
PE1F4	4-fiber		\$5.62	\$64.53/\$51.15

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NORTH CAROLINA (continued)				
USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1AX	Security Access System	Per premises	\$41.03	
PE1A1	Security System* New Access Card Activation*	Per card	ተ ሰፍን	¢== 20
PE1A1	Administrative change, existing	Per card	\$.062	\$55.30 \$15.51
PETAA	card*	Per card		φ15.51
PE1AR	Replace lost or stolen card	Per card		\$45.34
PE1AK	Initial Kev	Per kev	NA	\$26.18
PE1AL	Replace lost or stolen key	Per key	NA	\$26.18
PE1SR	Space Availability Report*	Per premises		\$2,140.00
I L IOIX	Opace / Wallability / Report	requested		Ψ2,140.00
		roquostou		
	POT Bay Arrangements Prior to 6/1/99	Per cross-connect		
PE1PE	2-Wire Cross-Connect		\$0.10	NA
PE1PF	4-Wire Cross-Connect		\$0.19	NA
PE1PG	DS1 Cross-Connect		\$0.79	NA
PE1PH	DS3 Cross-Connect		\$4.85	NA
PE1B2	2 Fiber Cross-Connect		\$45.30	NA
PE1B4	4 Fiber Cross-Connect		\$61.09	NA
	Security Escort	Per half hr./Add'l half hr.		
PE1BT	Basic Time		NA	\$42.92/\$25.56
PE1OT	Overtime		NA	\$54.51/\$32.44
PE1PT	Premium Time		NA	\$66.10/\$39.32
	Cable Records ¹			Note 2
				Initial/subsequent
PE1CR	Cable Records	Per request	NA	\$1707/\$1165
PE1CD	VG/DS0 Cable	Per cable record	NA	\$923.08/\$923.08
PE1CO	VG/DS0 Cable	Per each 100 pair	NA	\$18.02/\$18.02
PE1C1	DS1	Per T1TIE	NA	\$8.43/\$8.43
PE1C3	DS3	Per T3TIE	NA	\$29.51/\$29.51
PE1CB	Fiber Cable	Per cable record	NA	\$278.82/\$278.82

EXHIBIT A: BELLSOUTH/CCI 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.

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EXHIBIT A: BELLSOUTH/CCI RATES – SOUTH CAROLINA PHYSICAL COLLOCATION

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

USOC	Rate Element Description	Unit	Non-Recurring	
			Rate (RC)	Rate (NRC)
PE1BA	Application Fee	Per request	NA	\$3768.00
		·		
PE1CA	Subsequent Application Fee	Per request	NA	\$3,141.00
				Minimum
	Chara Drangration Face			
PE1SJ	Space Preparation Fees Firm Order Processing*			\$1,204.00
PE1SK	Central Office Modifications*	Per sq. ft.	\$2.75	φ1,204.00
PE1SL	Common Systems	Per sq. ft.	\$3.24	
FLISE	Modifications – Cageless*	r er sq. it.	ψ3.24	
PE1SM	Common Systems	Per cage	\$110.17	
LIOW	Modifications – Caged*	1 cr cage	ψ110.17	
	J			
	Space Enclosure (100 sq. ft.			
	minimum)			
PE1BW	Welded Wire-mesh	Per first 100 sq. ft.	\$219.19	NA
PE1C	Welded Wire-mesh	Per add'l 50 sq. ft.	\$21.50	NA
W				
PE1PJ	Floor Space	Per sq. ft.	\$3.95	NA
PE1BD	Cable Installation	Per cable	NA	\$1,621.00
PE1PM	Cable Support Structure	Per entrance	\$21.33	NA
L	Cable Support Structure	cable	Ψ21.00	IVA
		Cabic		
	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	-
PE1FE	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	1 CI CIOSS COIIIICC	\$.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					
DE4A4	Security System* New Access Card Activation*	Doroard	ተ ሰርሰ	Ф <i>Е</i> Е 7 0				
PE1A1 PE1AA		Per card Per card	\$.060	\$55.70 \$15.62				
PETAA	Administrative change, existing card*	Per card		φ15.02				
PE1AR	Replace lost or stolen card	Per card		\$45.66				
PE1AK	Initial Kev	Per kev	NA	\$26.25				
PE1AL	Replace lost or stolen key	Per key	NA	\$26.25				
PE1SR	Space Availability Report*	Per premises		\$2,155.00				
	орано гианалину гигроги	requested		Ψ=, : σσ:σσ				
	POT Bay Arrangements	Per cross-connect						
	Prior to 6/1/99	r er 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 ¹			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 NA	\$18.06/\$18.06				
PE1C1	DS1	Per T1TIE		\$8.45/\$8.45				
PE1C3	DS3	Per T3TIE		\$29.59/\$29.59				
PE1CB	Fiber Cable	Per cable record	NA	\$279.57/\$279.57				

EXHIBIT A: BELLSOUTH/CCI 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/CCI RATES – TENNESSEE PHYSICAL COLLOCATION

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

	* 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							
PE1SL	Common Systems	Per sq. ft.	\$2.95							
	Modifications - Cageless*									
PE1SM	Common Systems	Per cage	\$100.14							
	Modifications - Caged*		·							
	Space Enclosure (100 sq. ft.									
	minimum)									
PE1BW	Welded Wire-mesh	Per first 100 sq. ft.	\$218.53	NA						
PE1C	Welded Wire-mesh	Per add'l 50 sq. ft.	\$21.44	NA						
W		·								
PE1PJ	Floor Space	Per sq. ft.	\$6.75	NA						
PE1BD	Cable Installation	Per cable	NA	\$1,757.00						
PE1PM	Cable Support Structure	Per entrance	\$19.80	NA						
		cable								
	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	ı						
	Cross Connects	Per cross connect		First/Add'l						
PE1P2	2-wire		\$0.033	\$33.82/\$31.92						
PE1P4	4-wire		\$0.066	\$33.94/\$31.95						
PE1P1	DS-1		\$1.51	\$53.27/\$40.16						
PE1P3	DS-3		\$19.26	\$52.37/\$38.89						
PE1F2	2-fiber		\$3.82	\$52.37/\$38.89						
PE1F4	4-fiber		\$6.79	\$65.03/\$51.55						

TENNESSEE (continued)								
USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)				
PE1AX	Security Access System	Per premises	\$55.99					
DEAAA	Security System	D 1	Φ 050	Φ.Ε. 0.7				
PE1A1	New Access Card Activation	Per card	\$.059	\$55.67				
PE1AA	Administrative change, existing card	Per card		\$15.61				
PE1AR	Replace lost or stolen card	Per card		\$45.64				
PE1AK	Initial Kev	Per kev	NA	\$26.24				
PE1AL	Replace lost or stolen key	Per key	NA	\$26.24				
PE1SR	Space Availability Report*	Per premises		\$2,154.00				
	Space / (Vallability / Coport	requested		Ψ2,101.00				
		104400104						
	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				
	Security Escort	Per half hr./Add'l 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				
	Oakla Baranda ¹			Notes				
	Cable Records ¹			Note 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 NA	\$18.05/\$18.05				
PE1C1	DS1	Per T1TIE		\$8.45/\$8.45				
PE1C3	DS3	Per T3TIE		\$29.57/\$29.57				
PE1CB	Fiber Cable	Per cable record	NA	\$279.42/\$279.42				
	I	1						

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

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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

- 1.1 Compliance with Applicable Law. BellSouth and CCI 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 CCI 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. CCI should contact 1-800-743-6737 for BellSouth MSDS sheets.
- 1.3 Practices/Procedures. BellSouth may make available additional environmental control procedures for CCI 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. CCI 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 Environmental and Safety Inspections. BellSouth reserves the right to inspect the CCI space with proper notification. BellSouth reserves the right to stop any CCI work operation that imposes Imminent Danger to the environment, employees or other persons in the area or Facility.
- 1.5 Hazardous Materials Brought On Site. Any hazardous materials brought into, used, stored or abandoned at the BellSouth Premises by CCI are owned by CCI. CCI 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 CCI or different hazardous materials used

- by CCI at BellSouth Facility. CCI must demonstrate adequate emergency response capabilities for its materials used or remaining at the BellSouth Facility.
- 1.6 Spills and Releases. When contamination is discovered at a BellSouth Premises, the Party discovering the condition must notify BellSouth. All Spills or Releases of regulated materials will immediately be reported by CCI to BellSouth.
- 1.7 Coordinated Environmental Plans and Permits. BellSouth and CCI 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 CCI will develop a cost sharing procedure. If BellSouth's permit or EPA identification number must be used, CCI must comply with all of BellSouth's permit conditions and environmental processes, including environmental "best management practices (BMP)" (see Section 2, below) and/or selection of BST disposition vendors and disposal sites.
- 1.8 Environmental and Safety Indemnification. BellSouth and CCI 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, CCI 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. CCI further agrees to cooperate with BellSouth to ensure that CCI's employees, agents, and/or subcontractors are knowledgeable of and satisfy those provisions of BellSouth's Environmental M&Ps which apply to the specific Environmental function being performed by CCI, 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	Compliance with all applicable local, state, & federal laws and	• Std T&C 450

(e.g., batteries, fluorescent	regulations	• Fact Sheet Series 17000
tubes, solvents & cleaning materials)	Pollution liability insurance EVET approval of contractor	 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 federal, state and local regulations All Hazardous Material and Waste Asbestos notification and protection of employees and	 P&SM Manager - Procurement Fact Sheet Series 17000 GU-BTEN-001BT, Chapter 3

	equipment	• 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**

<u>Generator</u>. 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

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

NESC - National Electrical Safety Codes

<u>P&SM</u> - 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, CCI shall contact the North American Numbering Plan Administrator, Neustar, for the assignment of numbering resources. In order to be assigned a Central Office Code, CCI 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 CCI, BellSouth will provide CCI 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 ninety (90) days. CCI acknowledges that there may be instances where there is a shortage of telephone numbers in a particular CLLIC and in such instances BellSouth may request that CCI cancel its reservations of numbers. CCI shall comply with such request.
- 1.3. Further, upon CCI request and for the purposes of the resale of BellSouth's telecommunications services by CCI, BellSouth will reserve up to 100 telephone numbers per Common Language Location Identifier Code (CLLIC), for CCI's sole use. Such telephone number reservations shall be transmitted to CCI via electronic file transfer. Such reservations shall be valid for ninety (90) days from the reservation date. CCI 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 ninety (90) day period a sufficient quantity for CCI's reasonable need in that particular CLLIC.

2. Number Portability Permanent Solution

2.1 The FCC, the Commissions, and industry for a 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

- 3.1 <u>Definition</u>. 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 CCI. 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 CCI switch that serves the subscriber.
- 3.3.1 <u>Signaling Requirements</u>. 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.

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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.
- 4.4 The calling Party shall be responsible for payment of the applicable charges for sent-paid calls to the SPNP number. For collect, third-party, or other 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.
- 6.1.2 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
- 6.3.1 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.

BELLSOUTH/CCI RATES SERVICE PROVIDER NUMBER PORTABILITY

					I	RATES BY STA	TE			
DESCRIPTION	USOC	AL	FL	GA	кү	LA	MS	NC	sc	TN
INTERIM SERVICE PROVIDER NUMBER PORTABILITY - RCF (1) (2)										
RCF, per number ported (Business Line), 10 paths	TNPBL	NA	NA	NA	NA	NA	NA	\$2.25	NA	NA
RCF, per number ported (Residence Line), 6 paths	TNPRL	NA	NA	NA	NA	NA	NA	\$1.15	NA	NA
RCF, per number ported (Business Line)	TNPBL	\$2.13	NA	\$2.03	NA	\$2.29	\$2.34	\$1.66	\$2.17	\$1.50
NRC - Electronic	TNPBL	\$0.65	NA	\$0.51	NA	\$0.49	\$0.6441	\$0.71	\$0.7046	NA
NRC - Disconnect Charge	TNPBL	\$0.07	NA	NA	NA	\$0.05	\$0.0644	\$0.50	NA	NA
RCF, per number ported (Residence Line)	TNPRL	\$2.13	NA	\$2.03	NA	\$2.29	\$2.34	\$1.66	\$2.17	\$1.25
NRC	TNPRL	\$0.65	NA	\$0.51	NA	\$0.49	\$0.6441	\$0.71	\$0.7046	NA
NRC - Disconnect Charge	TNPRL	\$0.07	NA	NA	NA	\$0.05	\$0.0644	\$0.50	NA	NA
RCF, add'l capacity for simultaneous call forwarding, per additional path	N/A	\$0.32	NA	\$0.2836	NA	\$0.38	\$0.3838	\$0.32	\$0.3854	\$0.50
<u> </u>	(++) Bus = TNPBD									
RCF, per service order, per location	Res = TNPRD									
NRC - 1st	TNP++	\$1.44	NA	\$2.10	NA	\$2.02	\$2.84	\$2.73	\$1.37	\$25.00
NRC - Add'l	TNP++	\$1.44	NA	\$2.10	NA	\$2.02	\$2.84	\$2.73	\$1.37	\$25.00
NRC - Disconnect - 1st	TNP++	\$1.44	NA	NA	NA	\$2.01	\$2.84	NA	NA	NA
NRC - Disconnect - Add'l	TNP++	\$1.44	NA	NA	NA	\$2.01	\$2.84	NA	NA	NA
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$27.37	NA	NA	NA	\$18.14	\$25.52	\$45.80	NA	NA
NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	\$27.37	NA	NA	NA	\$18.14	\$25.52	\$45.80	NA	NA
NRC - Incremental Charge - Manual Service Order - Disconnect - 1st	SOMAN	\$17.77	NA	NA	NA	\$11.41	\$16.06	NA	\$44.70	NA
NRC - Incremental Charge - Manual Service Order - Disconnect - Add'l	SOMAN	\$17.77	NA	NA	NA	\$11.41	\$16.06	NA	\$44.70	NA
INTERIM SERVICE PROVIDER NUMBER PORTABILITY - DID										
DID per number ported, Residence - NRC	TNPDR	\$1.18	NA	\$0.93	NA	\$0.89	\$1.17	\$2.25	\$2.25	NA
DID per number ported, Residence - NRC - Disconnect	TNPDR	\$1.18	NA	NA	NA	\$0.90	\$1.17	NA	NA	NA
DID per number ported, Business - NRC	TNPDB	\$1.18	NA	\$0.93	NA	\$0.89	\$1.17	\$2.25	\$2.25	NA
DID per number ported, Business - NRC - Disconnect	TNPDB	\$1.18	NA	NA	NA	\$0.90	\$1.17	NA	NA	NA
DID per service order, per location										
NRC - 1st	TNPRD	\$1.44	NA	\$2.10	NA	\$2.02	\$2.84	\$2.73	\$1.37	NA
NRC - Add'l	TNPRD	\$1.44	NA	\$2.10	NA	\$2.02	\$2.84	\$2.73	\$1.37	NA
NRC - Disconnect - 1st	TNPRD	\$1.44	NA	NA	NA	\$2.01	\$2.84	NA	\$44.70	NA
NRC - Disconnect - Add'l	TNPRD	\$1.44	NA	NA	NA	\$2.01	\$2.84	NA	\$44.70	NA
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$27.37	NA	\$18.94	NA	\$18.14	\$25.52	\$45.80	NA	NA
NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	\$27.37	NA	NA	NA	\$18.14	\$25.52	\$45.80	NA	NA
NRC - Incremental Charge - Manual Service Order - Disconnect - 1st	SOMAN	\$17.77	NA	NA	NA	\$11.41	\$16.06	NA	NA	NA
NRC - Incremental Charge - Manual Service Order - Disconnect - Add'l	SOMAN	\$17.77	NA	NA	NA	\$11.41	\$16.06	NA	NA	NA
DID, per trunk termination, Initial	TNPT2	\$11.84	NA	\$10.73	NA	\$12.46	\$13.78	\$11.43	\$13.16	NA
DID, per trunk termination, Initial - NRC	TNPT2	\$173.73	NA	\$135.47	NA	\$129.69	\$171.68	\$217.88	\$218.03	NA
DID, per trunk termination, Initial - Disconnect	TNPT2	\$50.43	NA	NA	NA	\$37.85	\$49.86	NA	NA	NA
DID, per trunk termination, Subsequent	TNPT2	\$11.84	NA	\$10.73	NA	\$12.46	\$13.78	\$11.43	\$13.16	NA
DID, per trunk termination, Subsequent - NRC	TNPT2	\$51.35	NA	\$39.53	NA	\$37.85	\$50.69	\$73.56	\$73.63	NA
DID, per trunk termination, Subsequent - Disconnect	TNPT2	\$25.00	NA	NA	NA	\$18.75	\$24.71	NA	NA	NA

NOTES:

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

- 1 Until the FCC issues its order implementing a cost recovery mechanism for permanent number portability, the Company will track its costs of providing interim SPNP with sufficient detail to verify the costs. This will facilitate the Florida PSCs consideration of the recovery of these costs in Docket 950737-TP. (FL)
- 2 BellSouth and CLEC 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 CCI 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 CCI 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 CCI 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 CCI, BellSouth will not assess CCI additional charges beyond the rates and charges specified in this Agreement.
- 1.4 All other CCI 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 CCI 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, CCI shall provide to BellSouth access to customer record information including electronic access where available. Otherwise, CCI 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 CCI 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 noncomplex and certain complex resale requests and certain network elements. The EDI interface can be integrated with the TAG pre-ordering interface by CCIor 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 CCI to report and monitor service troubles and obtain repair services. BellSouth shall offer CCI service trouble reporting in a non-discriminatory manner that provides CCI the equivalent ability to report and monitor service troubles that BellSouth provides to itself. BellSouth also provides CCI 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 CCI 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 CCI 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 CCI with sufficient notice to allow CCI to make the necessary changes to their systems and operations to migrate to the newest release in a timely fashion.
- 2.7 <u>Rates.</u> 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 <u>Pending Orders.</u> To ensure the most efficient use of facilities and resources, orders placed in the hold or pending status by CCI will be held for a maximum of thirty (30) days from the date the order is placed on hold. After such time, if CCI wishes to reinstate an order, CCI may be required to submit a new service order.
- 3.2 <u>Single Point of Contact</u>. CCI will be the single point of contact with BellSouth for ordering activity for network elements and other services used by CCI 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. CCI 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 CCI 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 CCI that such an order has been processed, but will not be required to notify CCI 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 CCI after the disconnect order has been completed.
- Release of Facilities. When a customer of CCI 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 <u>Subscription Functions</u>. 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 CCI 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 CCI, 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

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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 CCI requests. BellSouth will bill and record in accordance with this Agreement those charges CCI incurs as a result of CCI 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 CCI, CCI 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, CCI 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 CCI. CCI shall make payment to BellSouth for all services billed. BellSouth is not responsible for payments not received by CCI from CCI's customer. BellSouth will not become involved in billing disputes that may arise between CCI and CCI's 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 <u>Payment Due</u>. 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 CCI, the total amount billed to CCI will not include those taxes or fees for which the CLEC is exempt. CCI 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 CCI.
- 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. CCI 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 CCI</u>. The procedures for discontinuing service to CCI are as follows:
- 1.7.1 BellSouth reserves the right to suspend or terminate service for nonpayment of services or in the event of prohibited, unlawful or improper use of BellSouth facilities or service or any other violation or noncompliance by CCI of the rules and regulations contained in BellSouth's tariffs.
- 1.7.2 If payment of account is not received by the bill date in the month after the original bill date, BellSouth may provide written notice to CCI 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 CCI at the billing address to discontinue the provision of existing services to CCI at any time thereafter.
- 1.7.3 In the case of such discontinuance, all billed charges, as well as applicable termination charges, shall become due.

- 1.7.4 If BellSouth does not discontinue the provision of the services involved on the date specified in the thirty days notice and CCI's noncompliance continues, nothing contained herein shall preclude BellSouth's right to discontinue the provision of the services to CCI without further notice.
- 1.7.5 If payment is not received or satisfactory arrangements made for payment by the date given in the written notification, CCI's services will be discontinued. Upon discontinuance of service on CCI's account, service to the CCI's end users will be denied. BellSouth will reestablish service at the request of the end user or CCI for BellSouth to reestablish service upon payment of the appropriate connection fee and subject to BellSouth's normal application procedures. CCI 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 Deposit Policy. When purchasing services from BellSouth, CCI 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 suitable form of security deposit. Such security deposit shall take the form of cash, an Irrevocable Letter of Credit (BellSouth form), Surety Bond (BellSouth form) or, in its sole discretion, some other form of security. Any such security deposit shall in no way release CCI from his obligation to make complete and timely payments of his bill. Such security shall be required prior to the inauguration of service. If, in the sole opinion of BellSouth, circumstances so warrant and/or gross monthly billing has increased beyond the level initially used to determine the level of security, the BellSouth reserves the right to request additional security and/or file a Uniform Commercial Code (UCC1) security interest in CCI's "accounts receivables and proceeds." Interest on a security deposit, if provided in cash, shall accrue and be paid in accordance with the terms in the appropriate BellSouth tariff.
- 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

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 upon the discovery of a billing dispute. In the event of a billing dispute, the Parties will endeavor to resolve the dispute within sixty (60) calendar days of the notification date.
- 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.

3. RAO Hosting

- 3.1 RAO Hosting, Calling Card and Third Number Settlement System (CATS) and Non-Intercompany Settlement System (NICS) services provided to CCI 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 CCI 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 CCI 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.
- 3.4 CCI 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 CCI to 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 CCI and will coordinate all associated conversion activities.

- 3.5 BellSouth will receive messages from CCI 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 CCI.
- 3.7 All data received from CCI 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 CCI 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 CCI and will forward them to CCI on a daily basis.
- 3.10 Transmission of message data between BellSouth and CCI will be via CONNECT:Direct.
- 3.11 All messages and related data exchanged between BellSouth and CCI 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 CCI 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 CCI to send data to BellSouth more than sixty (60) days past the message date(s), CCI 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 CCI 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 CCI) identified and agreed to, the company responsible for creating the data (BellSouth or CCI) 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 CCI, the entire pack containing the affected data will not be processed by BellSouth. BellSouth will notify CCI of the error condition. CCI 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, CCI will resend these packs to BellSouth after the pack containing the error has been successfully reprocessed by BellSouth.
- In association with message distribution service, BellSouth will provide CCI 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 CCI 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 CCI for the purpose of data transmission. Where a dedicated line is required, CCI will be responsible for ordering the circuit, overseeing its installation and coordinating the installation with BellSouth. CCI 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 CCI. Additionally, all message toll charges associated with the use of the dial circuit by CCI will be the responsibility of CCI. 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 CCI end for the purpose of data transmission will be the responsibility of CCI.

3.19 Intercompany Settlements Messages

- 3.19.1 This Section addresses the settlement of revenues associated with traffic originated from or billed by CCI 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 CCI and the involved company(ies), unless that company is participating in NICS.
- 3.19.2 Both traffic that originates outside the BellSouth region by CCI and is billed within the BellSouth region, and traffic that originates within the BellSouth region and is billed outside the BellSouth region by CCI, is covered by this Agreement (CATS). Also covered is traffic that either is originated by or billed by CCI, involves a company other than CCI, qualifies for inclusion in the CATS settlement, and is not originated or billed within the BellSouth region (NICS).
- 3.19.3 Once CCI 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 CCI. BellSouth will distribute copies of these reports to CCIon 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 CCI. BellSouth will distribute copies of these reports to CCI on a monthly basis.
- 3.19.6 BellSouth will collect the revenue earned by CCI 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 CCI. BellSouth will remit the revenue billed by CCI 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 CCI. These two amounts will be netted together by BellSouth and the resulting charge or credit issued to CCI via a monthly Carrier Access Billing System (CABS) miscellaneous bill.
- 3.19.7 BellSouth will collect the revenue earned by CCI 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 CCI. BellSouth will remit the revenue billed by CCI 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 CCI via a monthly Carrier Access Billing System (CABS) miscellaneous bill.

BellSouth and CCI 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 CCI, BellSouth will provide the Optional Daily Usage File (ODUF) service to CCI pursuant to the terms and conditions set forth in this section.
- 4.2 The CCI 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 CCI customer.
- 4.4 Charges for delivery of the Optional Daily Usage File will appear on the CCIs' 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.
- Messages that error in the billing system of the CCI will be the responsibility of the CCI. If, however, the CCI should encounter significant volumes of errored messages that prevent processing by the CCI within its systems, BellSouth will work with the CCI 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 <u>Usage To Be Transmitted</u>
- 4.7.1.1 The following messages recorded by BellSouth will be transmitted to the CCI:
 - 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 CCI.
- 4.7.1.4 In the event that CCI detects a duplicate on Optional Daily Usage File they receive from BellSouth, CCI will drop the duplicate message (CCI 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 CCI 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.
- 4.7.2.2 Data circuits (private line or dial-up) may be required between BellSouth and CCI for the purpose of data transmission. Where a dedicated line is required, CCI will be responsible for ordering the circuit, overseeing its installation and coordinating the installation with BellSouth. CCI 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 CCI. Additionally, all message toll charges associated with the use of the dial circuit by CCI will be the responsibility of CCI. 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 CCI end for the purpose of data transmission will be the responsibility of CCI.

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 CCI which BellSouth RAO that is sending the message. BellSouth and CCI will use the invoice sequencing to control data exchange. BellSouth will be notified of sequence failures identified by CCI and resend the data as appropriate.

The data will be packed using ATIS EMI records.

4.7.4 Pack Rejection

4.7.4.1 CCI 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. CCI will not be required to return the actual rejected data to BellSouth. Rejected packs will be corrected and retransmitted to CCI by BellSouth.

4.7.5 <u>Control Data</u>

4.7.5.1 CCI will send one confirmation record per pack that is received from BellSouth. This confirmation record will indicate CCI 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 CCI for reasons stated in the above section.

4.7.6 Testing

4.7.6.1 Upon request from CCI, BellSouth shall send test files to CCI 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 CCI set up a production (LIVE) file. The live test may consist of CCI's employees making test calls for the types of services CCI requests on the Optional Daily Usage File. These test calls are logged by CCI, 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 CCI, BellSouth will provide the Access Daily Usage File (ADUF) service to CCI pursuant to the terms and conditions set forth in this section.
- The CCI 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 CCI has purchased from BellSouth
- Charges for delivery of the Access Daily Usage File will appear on the CCIs' 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 CCI will be the responsibility of the CCI. If, however, the CCI should encounter significant volumes of errored messages that prevent processing by the CCI within its systems, BellSouth will work with the CCI to determine the source of the errors and the appropriate resolution.

5.6 Usage To Be Transmitted

- 5.6.1 The following messages recorded by BellSouth will be transmitted to CCI:
- 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 CCI 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.
- 5.6.2.2 Originating from network element and carried by BellSouth (CCI is BellSouth's 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 CCI and send access record to CCI.
- 5.6.2.4 Terminating on network element and carried by BellSouth:
- 5.6.2.4.1 BellSouth will bill network element to CCI and send access record to CCI.
- 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 CCI.
- 5.6.4 In the event that CCI detects a duplicate on the Access Daily Usage File they receive from BellSouth, CCI will drop the duplicate message (CCI will not return the duplicate to BellSouth.)
- 5.6.5 <u>Physical File Characteristics</u>
- 5.6.5.1 The Access Daily Usage File will be distributed to CCI 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 CCI for the purpose of data transmission. Where a dedicated line is required, CCI will be responsible for ordering the circuit, overseeing its installation and coordinating the installation with BellSouth. CCI 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 CCI. Additionally, all message toll charges associated with the use of the dial circuit by CCI will be the responsibility of CCI. 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 CCI end for the purpose of data transmission will be the responsibility of CCI.
- 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 CCI which BellSouth RAO that is sending the message. BellSouth and CCI will use the invoice sequencing to control data exchange. BellSouth will be notified of sequence failures identified by CCI and resend the data as appropriate.

The data will be packed using ATIS EMI records.

5.6.7 <u>Pack Rejection</u>

5.6.7.1 CCI 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. CCI will not be required to return the actual rejected data to BellSouth. Rejected packs will be corrected and retransmitted to CCI by BellSouth.

5.6.8 <u>Control Data</u>

5.6.8.1 CCI will send one confirmation record per pack that is received from BellSouth. This confirmation record will indicate CCI 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 CCI for reasons stated in the above section.

5.6.9 Testing

5.6.9.1 Upon request from CCI, BellSouth shall send a test file of generic data to CCI 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 CCI, BellSouth will provide the Enhanced Optional Daily Usage File (EODUF) service to CCI 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 CCI 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.

- Charges for delivery of the Enhanced Optional Daily Usage File will appear on the CCIs' 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 CCI will be the responsibility of the CCI. If, however, the CCI should encounter significant volumes of errored messages that prevent processing by the CCI within its systems, BellSouth will work with the CCI 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 CCI:

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 CCI.
- 6.7.1.3 In the event that CCI detects a duplicate on Enhanced Optional Daily Usage File they receive from BellSouth, CCI will drop the duplicate message (CCI 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 CCI over their existing Optional Daily Usage File (ODUF) feed. The EODUF messages will be intermingled among CCI'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).

Data circuits (private line or dial-up) may be required between BellSouth and CCI for the purpose of data transmission. Where a dedicated line is required, CCI will be responsible for ordering the circuit, overseeing its installation and coordinating the installation with BellSouth. CCI 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 CCI. Additionally, all message toll charges associated with the use of the dial circuit by CCI will be the responsibility of CCI. 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 CCI end for the purpose of data transmission will be the responsibility of CCI.

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 CCI which BellSouth RAO that is sending the message. BellSouth and CCI will use the invoice sequencing to control data exchange. BellSouth will be notified of sequence failures identified by CCI and resend the data as appropriate.

The data will be packed using ATIS EMI records.

BELLSOUTH/CCI RATES ODUF/EDOUF/ADUF/CMDS

					R	ATES BY STAT	ΓE			
DESCRIPTION	usoc	AL	FL	GA	кү	LA	MS	NC	sc	TN
ODUF/EODUF/ADUF/CMDS										
ODUF: Recording, per message	N/A	\$0.0002	\$0.008	\$0.0001275	\$0.0008611	\$0.00019	\$0.0001179	\$0.0003	\$0.0002862	\$0.008
ODUF: Message Processing, per message	N/A	\$0.0033	\$0.004	\$0.0082548	\$0.0032357	\$0.0024	\$0.0032089	\$0.0032	\$0.0032344	\$0.004
EODUF: Message Processing, per message	N/A	\$0.004	\$0.004	\$0.0034555	\$0.004	\$0.004	\$0.004	\$0.004	\$0.004	\$0.004
ADUF: Message Processing, per message	N/A	\$0.004	\$0.004	\$0.0136327	\$0.004	\$0.004	\$0.004	\$0.004	\$0.004	\$0.004
CMDS: Message Processing, per message	N/A	\$0.004	\$0.004	\$0.004	\$0.004	\$0.004	\$0.004	\$0.004	\$0.004	\$0.004
ODUF: Message Processing, per magnetic tape provisioned	N/A	\$55.19	\$54.95	\$28.85	\$55.68	\$47.30	\$54.62	\$54.61	\$54.72	\$54.95
EODUF: Message Processing, per magnetic tape provisioned	N/A	NA	NA	NA	NA	NA	NA	NA	NA	NA
ODUF: Data Transmission (CONNECT:DIRECT), per message	N/A	\$0.00004	\$0.001	\$0.0000434	\$0.0000365	\$0.00003	\$0.0000354	\$0.0004	\$0.0000357	\$0.001
EODUF: Data Transmission (CONNECT:DIRECT), per message	N/A	NA	NA	NA	NA	NA	NA	NA	NA	NA
ADUF: Data Transmission (CONNECT:DIRECT), per message	N/A	\$0.001	\$0.001	\$0.0000434	\$0.001	\$0.001	\$0.001	\$0.001	\$0.001	\$0.001
CMDS: Data Transmission (CONNECT:DIRECT), per message	N/A	\$0.001	\$0.001	\$0.001	\$0.001	\$0.001	\$0.001	\$0.001	\$0.001	\$0.001

NOTES:

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

Attachment 8

Rights-of-Way, Conduits and Pole Attachments

Rights-of-Way, Conduits and Pole Attachments

BellSouth will provide nondiscriminatory access to any pole, duct, conduit, or right-of-way owned or controlled by BellSouth pursuant to 47 U.S.C. § 224, as amended by the Act, pursuant to terms and conditions of a license agreement subsequently negotiated with BellSouth's Competitive Structure Provisioning Center.

Attachment 9

Service Quality Measurements

1. Scope

- 1.1 This Attachment includes all Service Quality Measurements applicable to this Agreement.
- 1.2 If the Commission issues an order mandating certain service quality measurements or performance measurements and associated remedies, such order will supercede this Attachment on the effective date of the order. Such order will only be effective in the state in which the ordered was issued.

2. Reporting

2.1 In providing services pursuant to this Agreement, BellSouth will report its performance to CCI in accordance with BellSouth's Service Quality Measurements, which are contained in this Attachment as Exhibit A.

3. <u>Modifications to Measurements</u>

3.1 <u>Service Quality Measurements</u>

- 3.1.1 BellSouth will update the Service Quality Measurements contained in Exhibit A of this Attachment each calendar quarter. BellSouth will not delete any Service Quality Measurement without prior written consent of CCI. CCI may provide input to BellSouth regarding any suggested additions, deletions or other modifications to the Service Quality Measurements. BellSouth will provide notice of all changes to the Service Quality Measurements via BellSouth's internet website.
- 3.1.2 Notwithstanding the foregoing, BellSouth may, from time to time, be ordered by a regulatory or judicial body to modify or amend the Service Quality Measurements. BellSouth will make all such changes to the Service Quality Measurements pursuant to Section 34.4 of the General Terms and Conditions of this Agreement, incorporated herein by reference. Nothing herein shall preclude either party from participating in any proceeding involving BellSouth's Service Quality Measurements or from advocating that those Measurements be modified from those contained herein.
- 3.1.3 Notwithstanding any other provision of this Agreement, in the event a dispute arises regarding the modification or amendment of the Service Quality Measurements, the parties will refer the dispute to the Commission.

4. <u>Dispute Resolution</u>

4.1 Notwithstanding any other provision of this Agreement, any dispute regarding BellSouth's performance or obligations pursuant to this Attachment shall be resolved by the Commission.

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CATEGORY

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1 July, 2000

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CATEGORY

MEASUREMENT DESCRIPTION *

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Appendix C	Audit Policy	
Appendix D	BST SQM Retail Analog & Benchmarks	

^{*} These reports are subject to change due to regulatory requirements or to correct errors and etc.

OSS (Operations Support Systems)

Report/Measurement:

OSS-1. Average Response Time and Response Interval (Pre-Ordering/Ordering)

Definition

Average response time and response intervals are the average times and number of requests responded to within certain intervals for accessing legacy data associated with appointment scheduling, service & feature availability, address verification, request for Telephone numbers (TNs), and Customer Service Records (CSRs).

Exclusions:

None

Business Rules:

The average response time for retrieving pre-order/order information from a given legacy system is determined by summing the response times for all requests submitted to the legacy systems during the reporting period and dividing by the total number of legacy system requests for that month. The response interval starts when the client application (LENS or TAG for CLECs and RNS for BST) submits a request to the legacy system and ends when the appropriate response is returned to the client application. The number of accesses to the legacy systems during the reporting period, which take less than 2.3 seconds and the number, which take more than 6 seconds are also captured.

Level of Disaggregation:

- **RSAG Address** (Regional Street Address Guide-Address) stores street address information used to validate customer addresses. CLECs and BST query this legacy system.
- **RSAG TN** (Regional Street Address Guide-Telephone number) contains information about facilities available and telephone numbers working at a give address. CLECs and BST query this legacy system.
- <u>ATLAS</u> (Application for Telephone Number Load Administration and Selection) acts as a warehouse for storing telephone numbers that are available for assignment by the system. It enables CLECs and BST service reps to select and reserve telephone numbers. CLECs and BST query this legacy system.
- <u>COFFI</u> (Central Office Feature File Interface) stores information about product and service offerings and availability. CLECs query this legacy system.
- <u>DSAP</u> (DOE Support Application) provides due date information. CLECs and BST query this legacy system.
- <u>HAL/CRIS</u> (Hands-Off Assignment Logic/Customer Record Information System) a system used to access the Business Office Customer Record Information System (BOCRIS). It allows BST servers, including LENS, access to legacy systems. CLECs query this legacy system.
- <u>P/SIMS</u> (Product/Services Inventory Management system) provides information on capacity, tariffs, inventory and service availability. CLECs query this legacy system.
- <u>OASIS</u> (Obtain Available Services Information Systems) Information on feature and rate availability. BST queries this legacy system.

Calculation:

 Σ [Date & Time of Legacy Response) – (Date & Time of Request to Legacy)] / (Number of Legacy Requests During the Reporting Period)

Report Structure:

- Not CLEC Specific
- Not product/service specific
- Regional Level

Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Performance:
Report month	Report month
 Legacy Contract (per reporting dimension) 	 Legacy Contract (per reporting dimension)
Response Interval	Response Interval
Regional Scope	Regional Scope
Retail Analog/Benchmark:	
See Appendix D	

Revision Date: 05/05/00 (lg)

LEGACY SYSTEM ACCESS TIMES FOR RNS

System	Contract	Data	< 2.3 sec	> 6 sec	<= 6.3 sec	Avg. Sec	# of Calls
RSAG	RSAG-TN	Address	X	X	X	X	X
RSAG	RSAG-ADDR	Address	X	X	X	X	X
ATLAS	ATLAS-TN	TN	X	X	X	X	X
DSAP	DSAP-DDI	Schedule	X	X	X	X	X
CRIS	CRSACCTS	CSR	X	X	X	X	X
OASIS	OASISBSN	Feature/Service	X	X	X	X	X
OASIS	OASISCAR	Feature/Service	X	X	X	X	X
OASIS	OASISLPC	Feature/Service	X	X	X	X	X
OASIS	OASISMTN	Feature/Service	X	X	X	X	X
OASIS	OASISBIG	Feature/Service	X	X	X	X	X

LEGACY SYSTEM ACCESS TIMES FOR R0S

System	Contract	Data	< 2.3 sec	> 6 sec	<=6.3 sec	Avg. Sec	# of Calls
RSAG	RSAG-TN	Address	X	X	X	X	X
RSAG	RSAG-ADDR	Address	X	X	X	X	X
ATLAS	ATLAS-TN	TN	X	X	X	X	X
DSAP	DSAP-DDI	Schedule	X	X	X	X	X
CRIS	CRSOCSR	CSR	X	X	X	X	X
OASIS	OASISBIG	Feature/Service	X	X	X	X	X

LEGACY SYSTEM ACCESS TIMES FOR LENS

System	Contract	Data	< 2.3 sec	> 6 sec	<=6.3 sec	Avg. Sec	# of Calls
RSAG	RSAG-TN	Address	X	X	X	X	X
RSAG	RSAG-ADDR	Address	X	X	X	X	X
ATLAS	ATLAS-TN	TN	X	X	X	X	X
DSAP	DSAP-DDI	Schedule	X	X	X	X	X
HAL	HAL/CRIS	CSR	X	X	X	X	Х
COFFI	COFFI/USOC	Feature/Service	X	X	X	Х	Х
P/SIMS	PSIMS/ORB	Feature/Service	X	X	X	X	X

LEGACY SYSTEM ACCESS TIMES FOR TAG

System	Contract	Data	< 2.3 sec	> 6 sec	<=6.3 sec	Avg. Sec	# of Calls
RSAG	RSAG-TN	Address	X	X	X	X	X
RSAG	RSAG-ADDR	Address	X	X	X	X	X
ATLAS	ATLAS-TN	TN	X	X	X	X	X
ATLAS	ATLAS-MLH	TN	X	X	X	X	X
ATLAS	ATLAS-DID	TN	X	X	X	X	X
DSAP	DSAP-DDI	Schedule	X	X	X	X	X
HAL	HAL/CRIS	CSR	X	X	X	X	X
CRIS	CRSEINIT	CSR	X	X	X	X	X
CRIS	CRSECSR	CSR	X	X	X	X	X

OSS (Operations Support Systems)

Report/Measurement:

OSS-2. Interface Availability (Pre-Ordering)

Definition:

Percent of time OSS interface is functionally available compared to scheduled availability. Availability percentages for CLEC interface systems and for all Legacy systems accessed by them are captured. ("Functional Availability" is the amount of time in hours during the reporting period that the legacy systems are available to users. The planned System Scheduled Availability is the time in hours per day that the legacy system is scheduled to be available.) Scheduled availability is posted on the ICS Operations internet site:

(www.interconnection.bellsouth.com/oss/osshour.html)

Exclusions:

None

Business Rules:

This measurement captures the availability percentages for the BST systems, which are used by CLECs during Pre-Ordering functions. Comparison to BST results allows conclusions as to whether an equal opportunity exists for the CLEC to deliver a comparable customer experience.

Note: Only full outages are used in the calculation of Application Availability.

A full outage is incurred when any of the following circumstances exist:

- The application or system is down.
- The application or system is inaccessible, for any reason, by the customers who normally access the application or system.
- More than one work center cannot access the application or system for any reason.
- When only one work center accesses an application or system and 40% or more of the clients in that work center cannot access the application.
- When 40% of the functions the clients normally perform or 40% of the functionality that is normally provided by an application or system is unavailable.

Level of Disaggregation:

Regional Level

Calculation:

(Functional Availability) / (Scheduled Availability) X 100

Report Structure:

- Not CLEC Specific
- Not product/service specific
- Regional Level

Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Performance:
Report month	Report month
 Legacy Contract Type (per reporting dimension) 	 Legacy Contract Type (per reporting dimension)
Regional Scope	Regional Scope
 Hours of Downtime 	

OSS (Operations Support Systems) – (OSS-2. Interface Availability (Pre-Ordering) – Continued)

Retail Analog/Benchmark:	
Benchmark – 99.5%	

OSS Interface Availability

OSS Interface	Applicable to	% Availability
EDI	CLEC	X
HAL	CLEC	X
LENS	CLEC	X
LEO Mainframe	CLEC	X
LEO UNIX	CLEC	X
LESOG	CLEC	X
PSIMS	CLEC	X
TAG	CLEC	X
ATLAS/COFFI	CLEC/BST	X
BOCRIS	CLEC/BST	X
DSAP	CLEC/BST	X
RSAG	CLEC/BST	X
SOCS	CLEC/BST	X
SONGS	CLEC/BST	X

Revision Date: 07/13/00 (lg)

OSS (Operations Support Systems)

Report/Measurement:

OSS-3. Interface Availability (Maintenance & Repair)

Definition:

The percentage of time the OSS Interface is functionally available compared to scheduled availability. Availability percentage for the CLEC and BST interface systems and for the legacy systems accessed by them are captured.

Exclusions:

None

Business Rules:

This measure is designed to compare the OSS availability versus scheduled availability of BST's legacy systems. Note: Only full outages are used in the calculation of Application Availability.

A full outage is incurred when any of the following circumstances exist.

- The application or system is down.
- The application or system is inaccessible, for any reason, by the customers who normally access the application or system.
- More than one work center cannot access the application or system for any reason.
- When only one work center accesses an application or system and 40% or more of the clients in that work center cannot access the application.
- When 40% of the functions the clients normally perform or 40% of the functionality that is normally provided by an application or system is unavailable.

Calculation:

OSS Interface Availability = (Actual System Functional Availability) / (Actual planned System Availability) X 100

Report Structure:

- Aggregate
 - > CLEC
 - ➤ BST & CLEC
- Regional Level

Level of Disaggregation:

Region

Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Performance:
Availability of CLEC TAFI	Availability of BST TAFI
 Availability of LMOS HOST, MARCH, SOCS, 	 Availability of LMOS HOST, MARCH, SOCS, CRIS,
CRIS, PREDICTOR, LNP and OSPCM	PREDICTOR, LNP and OSPCM
• ECTA	

Retail Analog/Benchmark:

Parity by design; Retail Analog ECTA Benchmark – 99.5% See Appendix D

OSS Interface Availability (M&R)

OSS Interface	% Availability
BST TAFI	X
CLEC TAFI	X
CLEC ECTA	X
BST and CLEC	X
CRIS	X
LMOS HOST	X
LNP	X
MARCH	X
OSPCM	X
PREDICTOR	X
SOCS	Х

Revision Date: 07/17/00 (see)

OSS (Operations Support Systems)

Report/Measurement:

OSS-4. Response Interval (Maintenance & Repair)

Definition:

The response intervals are determined by subtracting the time a request is received on the BST side of the interface from the time the response is received from the legacy system. Percentages of requests falling into each interval category are reported, along with the actual number of requests falling into those categories.

Exclusions:

None

Business Rules:

This measure is designed to monitor the time required for the CLEC and BST interface system to obtain from BST's legacy systems the information required to handle maintenance and repair functions. The clock starts on the date and time when the request is received on the BST side of the interface and the clock stops when the response has been transmitted through that same point to the requester.

NOTE: The OSS Response Interval BST Total Report is a combination of BST Residence and Business Total.

Calculation:

OSS Response Interval = (Query Response Date and Time for Category "X") – (Query Request Date and Time for Category "X") / (Number of Queries Submitted in the Reporting Period) where, "X" is $0-4, \ge 4$ to $10, \ge 10, \ge 30$ seconds X 100

Report Structure:

- CLEC
- **BST** Residence
- BST Business by interface for each legacy system and function as appropriate.
- BST total (Business + Residence)

Level of Disaggregation:

Region

Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Performance:
CLEC Transaction Intervals	BST Business and Residence transaction Intervals
Retail Analog/Renchmark:	

OSS Response Interval for CLEC's is comparable to OSS Response Interval for BST.

System	BST & CLEC	Count < = 4	Count > 4 , $< = 10$	Count < = 10	Count > 10	Count > 30
CRIS	X	X	X	X	X	X
DLETH	X	X	X	X	X	X
DLR	X	X	X	X	X	X
LMOS	X	X	X	X	X	X
LMOSupd	X	X	X	X	X	X
LNP	X	X	X	X	X	X
MARCH	X	X	X	X	X	X
OSPCM	X	X	X	X	X	X
Predictor	X	X	X	X	X	X
SOCS	X	X	X	X	X	X
NIW	X	X	X	X	X	X

Revision Date 07/17/00 (see)

ORDERING

Report/Measurement:

O-1. Percent Flow-Through Service Requests (Summary)

Definition:

The percentage of Local Service Requests (LSR) and LNP Local Service Requests (LNP LSRs) submitted electronically via the CLEC mechanized ordering process that flow through and reach a status for a FOC to be issued, without manual intervention.

Exclusions:

- Fatal Rejects
- Auto Clarification
- Manual Fallout
- CLEC System Fallout

Business Rules:

The CLEC mechanized ordering process includes all LSRs, including supplements (subsequent versions) which are submitted through one of the three gateway interfaces (TAG, EDI, and LENS), that flow through and reach a status for a FOC to be issued, without manual intervention. These LSRs can be divided into two classes of service; Business and Residence, and two types of service; Resale, and Unbundled Network Elements (UNE). The CLEC mechanized ordering process does not include LSRs, which are, submitted manually (e.g., fax, and courier), or are not designed to flow through, i.e., Manual Fallout.

Definitions:

<u>Fatal Rejects</u>: Errors that prevent an LSR, submitted electronically by the CLEC, from being processed further. When an LSR is submitted by a CLEC, LEO/LNP Gateway will perform edit checks to ensure the data received is correctly formatted and complete. For example, if the PON field contains an invalid character, LEO/LNP Gateway will reject the LSR and the CLEC will receive a Fatal Reject.

<u>Auto-Clarification</u>: errors that occur due to invalid data within the LSR, LESOG/LAUTO will perform data validity checks to ensure the data within the LSR is correct and valid. For example, if the address on the LSR is not valid according to RSAG, or if the LNP is not available for the NPA NXXX requested, the CLEC will receive an Auto-Clarification.

Manual Fallout: Planned Fallout that occur by design. Certain LSRs are designed to fallout of the Mechanized Order Process due to their complexity. These LSRs are manually processed by the LCSC. When a CLEC submits an LSR, LESOG/LAUTO will determine if the LSR should be forwarded to LCSC for manual handling. Following are the categories for Manual Fallout:

- 1. Complex*
- 2. Expedites (requested by the CLEC)
- 3. Special pricing plans
- 4. Denials-restore and conversion, or disconnect and conversion orders
- 5. Partial migrations
- 6. Class of service invalid in certain states with some types of
- 7. New telephone number not yet posted to BOCRIS

- 8. Low volume such as activity type "T" (move)
- 9. Pending order review required
- 10. More than 25 business lines
- 11. Restore or suspend for UNE combos
- 12. Transfer of calls option for the CLEC's end users
- 13. CSR inaccuracies such as invalid or missing CSR data in CRIS

*Attached is a list of services, including complex services, and whether LSRs issued for the services are eligible to flow through.

Total System Fallout: Errors that require manual review by the LSCS to determine if the error is caused by the CLEC, or is due to system functionality. If it is determined the error is caused by the CLEC, the LSR will be sent back to the CLEC for clarification. If it is determined the error is BST caused, the LCSC representative will correct the error, and the LSR will continue to be processed.

ORDERING (O-1. Percent Flow-Through Service Requests (Summary) – Continued)

Calculation:

Percent Flow Through – (The total number of LSRs that flow through LESOG/LAUTO and reach a status for a FOC to be issued) / (the number of LSRs passed from LEO/LNP Gateway to LESOG/LAUTO) - Σ [(the number of LSRs that fall out for manual processing) + (the number of LSRs that are returned to the CLEC for clarification) + (the number of LSRs that contain errors made by CLECs)] X 100.

Report Structure:

- CLEC Aggregate
 - Region

Level of Disaggregation:

- Geography
 - Region
- Product
 - Residence
 - Business
 - > UNE
 - > I.NP

> LNI	
Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Performance:
Report month	Report month
Total number of LSRs received, by interface, by CLEC	Total number of errors by type
➤ TAG	➤ BST system error
≻ EDI	
> LENS	
 Total number of errors by type, by CLEC 	
Fatal rejects	
Auto clarification	
CLEC caused system fallout	
Total number of errors by error code	
Total fallout for manual processing	
D-4-21 A	

Retail Analog/Benchmark:

Residence 90% Business 80%

UNE 80%

Revision Date: 05/15/00 (tm)

ORDERING

Report/Measurement:

O-2. Percent Flow-Through Service Requests (Detail)

Definition:

A detailed list by CLEC of the percentage of Local Service Requests (LSR) and LNP Local Service Requests (LNP LSRs) submitted electronically via the CLEC mechanized ordering process that flow through and reach a status for a FOC to be issued, without manual or human intervention.

Exclusions:

- Fatal Rejects
- Auto Clarification
- Manual Fallout
- CLEC System Fallout

Business Rules:

The CLEC mechanized ordering process includes all LSRs, including supplements (subsequent versions) which are submitted through one of the three gateway interfaces (TAG, EDI, and LENS), that flow through and reach a status for a FOC to be issued, without manual intervention. These LSRs can be divided into two classes of service; Business and Residence, and three types of service; Resale, and Unbundled Network Elements (UNE) and specials. The CLEC mechanized ordering process does not include LSRs, which are, submitted manually (e.g., fax, and courier), or are not designed to flow through, i.e., Manual Fallout.

Definitions:

<u>Fatal Rejects</u>: Errors that prevent an LSR, submitted electronically by the CLEC, from being processed further. When an LSR is submitted by a CLEC, LEO/LNP Gateway will perform edit checks to ensure the data received is correctly formatted and complete. For example, if the PON field contains an invalid character, LEO/LNP Gateway will reject the LSR and the CLEC will receive a Fatal Reject.

<u>Auto-Clarification</u>: errors that occur due to invalid data within the LSR, LESOG/LAUTO will perform data validity checks to ensure the data within the LSR is correct and valid. For example, if the address on the LSR is not valid according to RSAG, or if the LNP is not available for the NPA NXXX requested, the CLEC will receive an Auto-Clarification.

<u>Manual Fallout</u>: Planned Fallout that occur by design. Certain LSRs are designed to fallout of the Mechanized Order Process due to their complexity. These LSRs are manually processed by the LCSC. When a CLEC submits an LSR, LESOG/LAUTO will determine if the LSR should be forwarded to LCSC for manual handling. Following are the categories for Manual Fallout:

- 1. Complex services*
- 2. Expedites (requested by the CLEC)
- 3. Special pricing plans
- 4. Denials-restore and conversion, or disconnect and conversion orders
- 5. Partial migrations
- Class of service invalid in certain states with some types of service
- 7. New telephone number not yet posted to BOCRIS

- 8. Low volume such as activity type "T" (move)
- 9. Pending order review required
- 10. More than 25 business lines
- 11. Restore or suspend for UNE combos
- 12. Transfer of calls option for the CLEC's end users
- 13. CSR inaccuracies such as invalid or missing CSR data in CRIS

*Attached is a list of services, including complex services, and whether LSRs issued for the services are eligible to flow through.

Total System Fallout: Errors that require manual review by the LSCS to determine if the error is caused by the CLEC, or is due to system functionality. If it is determined the error is caused by the CLEC, the LSR will be sent back to the CLEC for clarification. If it is determined the error is BST caused, the LCSC representative will correct the error, and the LSR will continue to be processed.

ORDERING (O-2. Percent Flow-Through Service Requests (Detail) – Continued)

Calculation:

Percent Flow Through – (The total number of LSRs that flow through LESOG/LAUTO and reach a status for a FOC to be issued) / (the number of LSRs passed from LEO/LNP Gateway to LESOG/LAUTO) - Σ [(the number of LSRs that fall out for manual processing + the number of LSRs that are returned to the CLEC for clarification + the number of LSRs that contain errors made by CLECs)] X 100.

Report Structure:

- Provides the flow through percentage for each CLEC (by alias designation) submitting LSRs through the CLEC mechanized ordering process. The report provides the following:
 - CLEC (by alias designation)
 - Number of fatal rejects
 - Mechanized interface used
 - > Total mechanized LSRs
 - > Total manual fallout
 - Number of auto clarifications returned to CLEC
 - > Number of validated LSRs
 - > Number of BST caused fallout
 - Number of CLEC caused fallout
 - Number of Service Orders Issued
 - Base calculation
 - CLEC error excluded calculation

Level of Disaggregation:

- CLEC Specific (by alias designation to protect CLEC specific proprietary data)
- Geographic
 - Region
- Product
 - Residence
 - Business
 - > UNE
 - > LNP

Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Performance:					
Report month	Report month					
Total number of LSRs received, by interface, by CLEC	 Total number of errors by type 					
> TAG	BST system error					
> EDI						
> LENS						
 Total number of errors by type, by CLEC 						
Fatal rejects						
Auto clarification						
CLEC errors						
 Total number of errors by error code 						
Total fallout for manual processing						

Retail Analog/Benchmark:

Residence 90%

Business 80%

UNE 80%

Revision Date: 05/15/00 (tm)

ORDERING

Report/Measurement:

O-3. Flow-Through Error Analysis

Definition:

An analysis of each error type (by error code) that was experienced by the LSRs that did not flow through and reach a status for a FOC to be issued.

Exclusions:

Each Error Analysis is error code specific, therefore exclusions are not applicable.

Business Rules:

The CLEC mechanized ordering process includes all LSRs, including supplements (subsequent versions) which are submitted through one of the three gateway interfaces (TAG, EDI, and LENS), that flow through and reach a status for a FOC to be issued. The CLEC mechanized ordering process does not include LSRs, which are, submitted manually (e.g., fax, and courier).

Calculation:

 Σ Of errors by type

Report Structure:

- Provides an analysis of each error type (by error code). The report is in descending order by count of each error code and provides the following:
 - Error Type (by error code)
 - Count of each error type
 - Percent of each error type
 - Cumulative percent
 - Error Description
 - > CLEC Caused Count of each error code
 - Percent of aggregate by CLEC caused count
 - Percent of CLEC caused count
 - ➤ BST Caused Count of each error code
 - Percent of aggregate by BST caused count
 - Percent of BST by BST caused count.

Level of Disaggregation:

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Rρ	gion	
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Region						
Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Performance:					
Report month	Report month					
Total number of LSRs received	 Total number of errors by type (by error code) 					
 Total number of errors by type (by error code) 	BST system error					
CLEC caused error						
Retail Analog/Benchmark:						
Not Applicable						

Revision Date: 02/22/00 (tm)

ORDERING

Report/Measurement:

O-4. CLEC LSR Information

Definition:

A list, with the flow through activity, of LSRs, by cc, pon and ver, issued by each CLEC during the report period.

Exclusions:

Fatal Rejects

Business Rules:

The CLEC mechanized ordering process includes all LSRs, including supplements (subsequent versions) which are submitted through one of the three gateway interfaces (TAG, EDI, and LENS), that flow through and reach a status for a FOC to be issued. The CLEC mechanized ordering process does not include LSRs, which are, submitted manually (e.g., fax, and courier).

Calculation:

NA

Report Structure:

- Provides a list, with the flow through activity, of LSRs by cc, pon, and ver, issued by each CLEC during the report period with an explanation of the columns and content. This report is available on a CLEC specific basis. The report provides the following for each LSR.
 - > CC
 - > PON
 - Ver
 - > Timestamp
 - > Type
 - Err #
 - Note or error description

Level of Disaggregation:

Region

Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Experience:
Report month	NA
 Record of LSRs received by cc, pon, and ver 	
Record of timestamp, type, err # and note or error description for each LSR by cc, pon, and ver.	
Retail Analog/Benchmark:	

Not Applicable

Revision Date: 5/2/00(tm)

LSR Flow-Through Matrix

PRODUCT	F/T ⁵	COMPLEX SERVICE	COMPLEX ORDER	PLANNED FALLOUT FOR MANUAL HANDLING ¹	EDI	TAG ²	LENS 99 ⁴	LENS ³	COMMENTS
2 wire analog DID trunk port	No	UNE	Yes	NA	N	N	N	N	
2 wire analog port	Yes	UNE	No	No	Υ	Υ	N	N	
2 wire ISDN digital line side port	No	UNE	Yes	NA	N	N	N	N	
2 wire ISDN digital loop	No	UNE	Yes	Yes	Υ	Υ	N	N	
3 Way Calling	Yes	No	No	No	Υ	Υ	Y	Υ	
4 wire analog voice grade loop	Yes	UNE	Yes	No	Υ	Υ	N	Ν	
4 wire DS0 & PRI digital loop	No	UNE	Yes	NA	N	N	N	N	
4 wire DS1 & PRI digital loop	No	UNE	Yes	NA	N	N	N	N	
4 wire ISDN DSI digital trunk ports	No	UNE	Yes	Yes	N	N	N	N	
Accupulse	No	Yes	Yes	NA	Ν	N	N	Ν	
ADSL	No	UNE	Yes	NA	Ν	N	N	Ν	
Area Plus	Yes	No	No	No	Υ	Υ	Υ	Υ	
Basic Rate ISDN	No	Yes	Yes	Yes	Υ	Υ	N	Ν	
Call Block	Yes	No	No	No	Υ	Υ	Υ	Υ	
Call Forwarding-Variable	Yes	No	No	No	Υ	Υ	Υ	Υ	
Call Return	Yes	No	No	No	Υ	Υ	Υ	Υ	
Call Selector	Yes	No	No	No	Υ	Υ	Υ	Υ	
Call Tracing	Yes	No	No	No	Υ	Υ	Υ	Υ	
Call Waiting	Yes	No	No	No	Υ	Υ	Υ	Υ	
Call Waiting Deluxe	Yes	No	No	No	Υ	Υ	Υ	Υ	
Caller ID	Yes	No	No	No	Υ	Υ	Υ	Υ	
CENTREX	No	Yes	Yes	NA	Z	N	N	Ν	
DID WITH PBX ACT W	No	Yes	Yes	Yes	Υ	N	Υ	Ν	
DID ACT W	No	Yes	Yes	Yes	Υ	N	Y	Ν	
Digital Data Transport	No	UNE	Yes	NA	N	N	Ν	Ν	
Directory Listing Indentions	No	No	No	Yes	Υ	Υ	Υ	Υ	
Directory Listings Captions	No	No	Yes	Yes	Υ	Υ	Υ	Ν	
Directory Listings (simple)	Yes	No	No	No	Υ	Υ	Υ	Υ	
DS3	No	UNE	Yes	NA	N	N	N	N	
DS1 Loop	Yes	UNE	Yes	No	Υ	Υ	N	N	

BellSouth

Service Quality Measurements Plan

DSO Loop	Yes	UNE	Yes	No	Y	<u> </u>	N	N	
Enhanced Caller ID	Yes	No	No	No	Y	<u>Т</u> Ү	Y	Y	
ESSX	No	Yes	Yes	NA NA	N	N	N	N	
Flat Rate/Business	Yes	No	No	No	Y	Y	Y	Y	
Flat Rate/Residence	Yes	No	No	No	Y	Y	Y	Y	
		Yes	Yes		N	N		N N	
FLEXSERV	No			NA			N		
Frame Relay	No	Yes	Yes	NA	N	N	N	N	
FX	No	Yes	Yes	NA	N	N	N	N	
Ga. Community Calling	Yes	No	No	No	Υ	Y	Y	Y	
HDSL	No	UNE	Yes	NA	N	N	N	N	
Hunting MLH	No	C/S ⁶	C/S	Yes	Υ	Υ	N	N	
Hunting Series Completion	Yes	C/S	C/S	No	Υ	Υ	Υ	Υ	
INP to LNP Conversions	No	UNE	Yes	Yes	Υ	Y	N	N	
LightGate	No	Yes	Yes	NA	Ν	N	N	N	
Local Number Portability	Yes	UNE	Yes	No	Υ	Υ	N	N	
LNP with Complex Listing	No	UNE	Yes	Yes	Υ	Υ	N	N	
LNP with Partial Migration	No	UNE	Yes	Yes	Υ	Υ	N	N	
LNP with Complex Services	No	UNE	Yes	Yes	Υ	Υ	N	N	
Loop+INP	No	UNE	No	Yes	Υ	Υ	N	N	
Loop+LNP	Yes	UNE	No	No	Υ	Υ	N	N	
Measured Rate/Bus.	Yes	No	No	No	Υ	Υ	Υ	Υ	
Measured Rate/Res.	Yes	No	No	No	Υ	Υ	Υ	Υ	
Megalink	No	Yes	Yes	NA	N	N	N	N	
Megalink-T1	No	Yes	Yes	NA	N	N	N	N	
Memory Call	Yes	No	No	No	Υ	Υ	Υ	Υ	
Memory Call Ans. Svc.	Yes	No	No	No	Υ	Υ	Υ	Υ	
Multiserv	No	Yes	Yes	NA	N	N	N	N	
Native Mode LAN Interconnection (NMLI)	No	Yes	Yes	NA	N	N	N	N	
Off-Prem Stations	No	Yes	Yes	NA	N	N	N	N	
Optional Calling Plan	Yes	No	No	No	Υ	Υ	Υ	Υ	
Package/Complete Choice and area plus	Yes	No	No	No	Υ	Υ	Y	Υ	
Pathlink Primary Rate ISDN	No	Yes	Yes	NA	N	N	N	N	
Pay Phone Provider	No	No	No	NA	N	N	N	N	
PBX Standalone ACT A,C, D	No	Yes	Yes	Yes	Y	Y	Y	N	
PBX Trunks	No	Yes	Yes	Yes	Y	<u> </u>	Y	N	
Port/Loop Combo	Yes	UNE	No	No	Y	Y	Y	N	
Port/Loop PBX	No	No	No	Yes	Y	Y	N	N	
Preferred Call Forward	Yes	No	No	No	Y	Y	Y	Y	
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BellSouth

Service Quality Measurements Plan

			- C						
RCF Basic	Yes	No	No	No	Υ	Υ	Υ	Y	
Remote Access to CF	Yes	No	No	No	Υ	Y	Y	Y	
Repeat Dialing	Yes	No	No	No	Υ	Υ	Υ	Y	
Ringmaster	Yes	No	No	No	Υ	Υ	Y	N	
Smartpath	No	Yes	Yes	NA	N	Ν	N	N	
SmartRING	No	Yes	Yes	NA	N	Ν	N	N	
Speed Calling	Yes	No	No	No	Υ	Υ	Υ	Y	
Synchronet	No	Yes	Yes	Yes	Υ	Υ	N	N	
Tie Lines	No	Yes	Yes	NA	N	N	N	N	
Touchtone	Yes	No	No	No	Υ	Υ	Y	Y	
Unbundled Loop-Analog 2W, SL1, SL2	Yes	UNE	No	No	Υ	Υ	Y	N	
WATS	No	Yes	Yes	NA	N	N	N	N	
XDSL Extended LOOP	No	UNE	Yes	NA	N	N	N	N	
				_					

Note ¹: Planned Fallout for Manual Handling denotes those services that are electronically submitted and are not intended to flow through due to the complexity of the service.

Note ²: The TAG column includes those LSR submitted via RoboTAG.

Note 3: The LENS column denotes the ordering status of services prior to OSS 99.

Note ⁴: The LENS 99 column denotes the ordering status of services post OSS 99.

Note ⁵: For all services that indicate 'No' for flow-through, the following reasons, in addition to errors or complex services, also prompt manual handling: Expedites from CLECs, special pricing plans, denials – restore and conversion or disconnect and conversion both required, partial migrations (although conversions-as-is flow through), class of service invalid in certain states with some TOS – e.g. gov't, or cannot be changed when changing main TN on C activity, low volume – e.g. activity type T=move, pending order review required, more than 25 business lines, restore or suspend for UNE combos, CSR inaccuracies such as invalid or missing CSR data in CRIS, Directory listings, transfer of calls option for CLEC end user—new TN not yet posted to BOCRIS. many are unique to the CLEC environment.

Note ⁶: Services with C/S in the Complex Service and/or the Complex Order columns can be either complex or simple

ORDERING

Report/Measurement:

O-5. Percent Rejected Service Requests

Definition:

Percent Rejected Service Request is the percent of total Local Service Requests (LSRs) received which are rejected due to error or omission. An LSR is considered valid when it is submitted by the CLEC and passes edit checks to insure the data received is correctly formatted and complete.

Exclusions:

Service Requests canceled by the CLEC prior to being rejected/clarified.

Business Rules:

Fully Mechanized: An LSR is considered "rejected" when it is submitted electronically but does not pass LEO edit checks in the ordering systems (EDI, LENS, TAG, LEO, LESOG) and is returned to the CLEC without manual intervention. There are two types of "Rejects" in the Mechanized category:

- A Fatal Reject occurs when a CLEC attempts to electronically submit an LSR but required fields are either not populated or incorrectly populated and the request is returned to the CLEC before it is considered a valid LSR. In LEO, Fatal Rejects are included in the "Other" category for Regional reports only.
- An Auto Clarification occurs when a valid LSR is electronically submitted but rejected from LESOG because it does not pass further edit checks for order accuracy.

<u>Partially Mechanized</u>: A valid LSR, which is electronically submitted (via EDI, LENS, TAG) but cannot be processed electronically and "falls out" for manual handling. It is then put into "clarification" and sent back (rejected) to the CLEC.

<u>Total Mechanized</u>: Combination of Fully Mechanized and Partially Mechanized LSRs electronically submitted by the CLEC.

Non-Mechanized: LSRs which are faxed or mailed to the LCSC for processing and "clarified" (rejected) back to the CLEC by the BST service representative.

<u>Interconnection Trunks:</u> Interconnection Trunks are ordered on Access Service Requests (ASRs). ASRs are submitted to and processed by the Interconnection Purchasing Center (IPC). Trunk data is reported as a separate category.

Calculation:

Percent Rejected Service Requests = (Total Number of Rejected Service Requests in the reporting period) / (Total Number of Service Requests Received in the reporting period) X 100.

Report Structure:

- Fully Mechanized, Partially Mechanized, Total Mechanized, Non-Mechanized
- CLEC Specific
- CLEC Aggregate

Level of Disaggregation:

- Product Reporting Levels
 - Resale Residence
 - Resale Business
 - ➤ Resale Design (Special)
 - Other
 - > UNE
 - ➤ UNE Loop with NP
 - > Interconnection Trunks
- Geographic Scope
 - State, Region and further geographic disaggregation as required by State Commission Order
- Product Specific % Rejected
- Total % Rejected

ORDERING (O-5. Percent Rejected Service Requests – Continued)

Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Performance:
Report month	
 Total number of LSRs 	
Total number of Rejects	
State and Region	
Total Number of ASRs (Trunks)	
Retail Analog/Benchmark:	
See Appendix D	

Revision Date: 07/27/00 (lg)

ORDERING

Report/Measurement:

O-6. Reject Interval

Definition:

Reject Interval is the average reject time from receipt of an LSR to the distribution of a Reject. An LSR is considered valid when it is submitted by the CLEC and passes edit checks to insure the data received is correctly formatted and complete.

Exclusions:

- Service Requests canceled by CLEC prior to being rejected/clarified.
- Designated Holidays are excluded from the interval calculation.
- The following hours for Non-mechanized LSRs are excluded from the interval calculation*:
 - Residence Resale Group from 10:00 PM Saturday until 7:00 AM Monday.
 - Business Resale, Complex, UNE Groups from 8:00 PM Friday until 8:00 AM Monday.
- * The hours excluded will be altered to reflect changes in the Center operating hours.

Business Rules:

- <u>Fully Mechanized</u>: The elapsed time from receipt of a valid electronically submitted LSR (date and time stamp in EDI, LENS or TAG) until the LSR is rejected (date and time stamp or reject in LEO). Auto Clarifications are considered in the Fully Mechanized category.
- <u>Partially Mechanized</u>: The elapsed time from receipt of a valid electronically submitted LSR (date and time stamp in EDI, LENS or TAG) until it falls out for manual handling. The stop time on partially mechanized LSRs is when the LCSC Service Representative clarifies the LSR back to the CLEC via LEO.
- <u>Total Mechanized</u>: Combination of Fully Mechanized and Partially Mechanized LSRs which are electronically submitted by the CLEC.
- Non-Mechanized: The elapsed time from receipt of a valid LSR (date and time stamp of FAX or date and time mailed LSR is received in the LCSC) until notice of the reject (clarification) is returned to the CLEC via LON.
- <u>Interconnection Trunks</u>: Interconnection Trunks are ordered on Access Service Requests (ASRs). ASRs are submitted to and processed by the Interconnection Purchasing Center (IPC). Trunk data is reported as a separate category.

Calculation:

Reject Interval = Σ [(Date and Time of Service Request Rejection) – (Date and Time of Service Request Receipt)] / (Number of Service Requests Rejected in Reporting Period)

Report Structure:

- CLEC Specific
- CLEC Aggregate
- Fully Mechanized, Partially Mechanized, Total Mechanized, Non-Mechanized, Trunks

ORDERING – (O-6. Reject Interval – Continued)

Level of Disaggregation:			
Product Reporting Levels			
Resale	Resale – Residence		
Resale			
Other			
	1		
	, more commenced in the commence of the commen		
	< 10 Circuits/Lines		
	> 10 Circuits/Lines		
	Geographic Scope		
Mechanized:			
0 - <	0 - < 4 minutes		
	4 - < 8 minutes		
	8 - < 12 minutes		
	12 - < 60 minutes		
	0 - < 1 hour		
	1 - < 8 hours		
	8 - < 24 hours		
>24 hours			
Non-mechanized:			
	0 - < 1 hour		
	1 - < 4 hours		
	4 - < 8 hours		
	8 - < 12 hours		
	12 - < 16 hours		
	16 - < 20 hours		
	20 - < 24 hours > 24 hours.		
• Trunks:			
	< 5 days		
	> 5-8 days > 8-12 days		
	> 6-12 days >12-14 days		
	>12-14 days >14-17 days		
>14-17 (>17 20)	>17-17 days >17-20 days		
	> 20 days		
		Data Retained Relating to BST Performance:	
Report mon		Data Retained Relating to Box 1 errormance.	
Reject Interval			
Total Numb			
	• Total number of Rejects		
	• State and Region		
	Total Number of ASRs (Trunks)		
Retail Analog/Benchmark:			
See Appendix D			

Revision Date: 06/20/00 (lg)

ORDERING

Report/Measurement:

O-7. Firm Order Confirmation Timeliness

Definition:

Interval for Return of a Firm Order Confirmation (FOC Interval) is the average response time from receipt of valid LSR to distribution of a Firm Order Confirmation.

Exclusions:

- Rejected LSRs
- Designated Holidays are excluded from the interval calculation.
- The following hours for Non-mechanized LSRs are excluded from the interval calculation*:
 - Residence Resale Group from 10:00 PM Saturday until 7:00 AM Monday.
 - -Business Resale, Complex, UNE Groups from 8:00 PM Friday until 8:00 AM Monday.
- * The hours excluded will be altered to reflect changes in the Center operating hours.

Business Rules:

- <u>Fully Mechanized</u>: The elapsed time from receipt of a valid electronically submitted LSR (date and time stamp in EDI, LENS or TAG) until the LSR is processed, appropriate service orders are generated and a Firm Order Confirmation is returned to the CLEC.
- <u>Partially Mechanized</u>: The elapsed time from receipt of a valid electronically submitted LSR which falls out for manual handling until appropriate service orders are issued by a BST service representative via Direct Order Entry (DOE) or Service Order Negotiation Generation System (SONGS) to SOCS and a Firm Order Confirmation is returned to the CLEC.
- <u>Total Mechanized</u>: Combination of Fully Mechanized and Partially Mechanized LSRs which are electronically submitted by the CLEC.
- <u>Non-Mechanized</u>: The elapsed time from receipt of a valid paper LSR (date and time stamp of FAX or date and time paper LSRs received in LCSC) until appropriate service orders are issued by a BST service representative via Direct Order Entry (DOE) or Service Order Negotiation Generation System (SONGS) to SOCS and a Firm Order Confirmation is sent to the CLEC via LON.
- <u>Interconnection Trunks</u>: Interconnection Trunks are ordered on Access Service Requests (ASRs). ASRs are submitted to and processed by the Interconnection Purchasing Center (IPC). Trunk data is reported as a separate category.

Calculation:

Firm Order Confirmation Timeliness = Σ [(Date and Time of Firm Order Confirmation) – (Date and Time of Service Request Receipt)] / (Number of Service Requests Confirmed in Reporting Period)

Report Structure:

- Fully Mechanized, Partially Mechanized, Total Mechanized, Non-Mechanized
- CLEC Specific
- CLEC Aggregate

Level of Disaggregation:

- Product Reporting Levels
 - Resale Residence
 - ➤ Resale Business
 - ➤ Resale Design (Special)
 - Other
 - > UNE
 - UNE Loop with NP
 - > Interconnection Trunks
 - < 10 Circuits/Lines
 - > 10 Circuits/Lines

ORDERING – (O-7. Firm Order Confirmation Timeliness – Continued)

See Appendix D

Level of Disaggregation: (Continued)	
 Geographic Scope 	
State, Region and further geographic disaggregation	n (MSA) as required by State Commission Order
Mechanized:	
0 - < 15 minutes	
15 - < 30 minutes	
30 - < 45 minutes	
45 - < 60 minutes	
60 - < 90 minutes	
90 - < 120 minutes	
120 - < 240 minutes	
4 - < 8 hours	
8 - < 12 hours	
12 - < 16 hours	
16 - < 20 hours	
20 - < 24 hours	
24 - < 48 hours	
> 48 hours	
• Non-mechanized:	
0 - < 4 hours	
4 - < 8 hours	
8 - < 12 hours	
12 - < 16 hours	
16 - < 20 hours	
20 - < 24 hours	
24 - < 48 hours	
> 48 hours	
• Trunks:	
0 - 5 days	
6 - 8 days	
9 – 11 days	
12 –14 days	
15 –17 days	
18 –20 days	
20 days	
Average Interval in Days	
Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Performance:
Report month	
• Interval for FOC	
Total number of LSRs	
State and Region	
Total Number of ASRs (Trunks)	
Retail Analog/Benchmark:	

Revision Date: 06/20/00 (lg)

ORDERING

Report/Measurement:

O-8. Speed of Answer in Ordering Center

Definition:

Measures the average time a customer is in queue.

Exclusions:

None

Business Rules:

The clock starts when the appropriate option is selected (i.e., 1 for Resale Consumer, 2 for Resale Multiline, and 3 for UNE-LNP, etc.) and the call enters the queue for that particular group in the LCSC. The clock stops when a BST service representative in the LCSC answers the call. The speed of answer is determined by measuring and accumulating the elapsed time from the entry of a CLEC call into the BellSouth automatic call distributor (ACD) until the a service representative in BST's Local Carrier Service Center (LCSC) answers the CLEC call.

Calculation:

(Total seconds in queue)) / (Total number of calls answered in the Reporting Period)

Report Structure:

Aggregate

- CLEC Local Carrier Service Center
- BST
 - Business Service Center
 - Residence Service Center

Note: Combination of Residence Service Center and Business Service Center data under development

Level of Disaggregation:

Aggregate

- CLEC Local Carrier Service Center
- BST

See Appendix D

- Business Service Center
- Residence Service Center

Note: Combination of Residence Service Center and Business Service Center data under development

Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Performance:
Mechanized tracking through LCSC Automatic Call Distributor	Mechanized tracking through BST Retail center support systems
Retail Analog/Benchmark:	
For CLEC, Speed of Answer in Ordering Center (LCSC) is comparable to Speed of Answer in BST Business Offices.	

Revision Date: 06/20/00 (lg)

ORDERING – (LNP)

Report/Measurement:

O-9. LNP-Percent Rejected Service Requests

Definition:

Percent Rejected Service Request is the percent of total Local Service Requests (LSRs) which are rejected due to error or omission. An LSR is considered valid when it is electronically submitted by the CLEC and passes LNP Gateway edit checks to insure the data received is correctly formatted and complete, i.e., fatal rejects are excluded.

Exclusions:

- Service Requests canceled by the CLEC
- Fatal Rejects
- Order Activities of BST or the CLEC associated with internal or administrative use of local services (Record Orders, Test Orders, etc.) where identifiable.
- Non Mechanized LSR's

Business Rules:

An LSR is considered "rejected" when it is submitted electronically but does not pass edit checks in the ordering systems (EDI, TAG, LNP Gateway, LAUTO) and is returned to the CLEC without manual intervention.

Fully Mechanized: There are two types of "Rejects" in the Fully Mechanized category:

• A Fatal Reject occurs when a CLEC attempts to electronically submit an LSR (via EDI or TAG) but required fields are not populated correctly and the request is returned to the CLEC.

Fatal rejects are reported in a separate column, and for informational purposes ONLY. They are not considered in the calculation of the percent of total LSRs rejected or the total number of rejected LSRs.

An Auto Clarification is a valid LSR which is electronically submitted (via EDI or TAG), but is rejected from LAUTO because it does not pass further edit checks for order accuracy. Auto Clarifications are returned without manual intervention.

<u>Partially Mechanized</u>: A valid LSR which electronically submitted (via EDI or TAG), but cannot be processed electronically due to a CLEC error and "falls out" for manual handling. It is then put into "clarification", and sent back (rejected) to the CLEC.

Total Mechanized: Combination of Fully Mechanized and Partially Mechanized rejects.

Calculation:

[(Number of Service Requests Rejected in the Reporting Period) / (Number of Service Requests Received in the Reporting Period)] x 100

Report Structure:

- Fully Mechanized, Partially Mechanized, Total Mechanized
- CLEC Specific
- CLEC Aggregate

Level of Disaggregation:

- Product Reporting Levels
 - > LNP
 - UNE Loop with LNP
- Geographic Scope
 - > State, Region

Retail Analog/Benchmark:

See Appendix D

Revision Date: 05/15/00 (lg)

ORDERING – (LNP)

Report/Measurement:

O-10. LNP-Reject Interval Distribution & Average Reject Interval

Definition:

Reject Interval is the average reject time from receipt of an LSR to the distribution of a Reject. An LSR is considered valid when it is electronically submitted by the CLEC and passes LNP Gateway edit checks to insure the data received is correctly formatted and complete, i.e., fatal rejects are excluded.

Exclusions:

- Service Requests canceled by the CLEC
- Fatal Rejects
- Order Activities of BST or the CLEC associated with internal or administrative use of local services (Record Orders, Test Orders, etc.) where identifiable.
- Non Mechanized LSR's

Business Rules:

The Reject interval is determined for each rejected LSR processed during the reporting period. The Reject interval is the elapsed time from when BST receives LSR until that LSR is rejected back to the CLEC. Elapsed time for each LSR is accumulated for each reporting dimension. The accumulated time for each reporting dimension is then divided by the associated total number of rejected LSRs to produce the reject interval distribution.

An LSR is considered "rejected" when it is submitted electronically but does not pass edit checks in the ordering systems (EDI, TAG, LNP Gateway, LAUTO) and is returned to the CLEC without manual intervention.

<u>Fully Mechanized</u>: There are two types of "Rejects" in the Fully Mechanized category:

• A Fatal Reject occurs when a CLEC attempts to electronically submit an LSR but required fields are not populated correctly and the request is returned to the CLEC.

Fatal rejects are reported in a separate column, and for informational purposes ONLY. They are not considered in the calculation of the percent of total LSRs rejected or the total number of rejected LSRs.

An Auto Clarification is a valid LSR which is electronically submitted (via EDI or TAG), but is rejected from LAUTO because it does not pass further edit checks for order accuracy. Auto Clarifications are returned without manual intervention.

<u>Partially Mechanized</u>: A valid LSR which electronically submitted (via EDI or TAG), but cannot be processed electronically due to a CLEC error and "falls out" for manual handling. It is then put into "clarification", and sent back to the CLEC.

Total Mechanized: Combination of Fully Mechanized and Partially Mechanized rejects.

Calculation:

Average Reject Interval:

 Σ [(Date & Time of Service Request Rejection) – (Date & Time of Service Request Receipt)] / (Total Number of Service Requests Rejected in Reporting Period)

Reject Interval Distribution:

[Σ (Service Requests Rejected in "X" minutes/hours) / (Total Number of Service Requests Rejected in Reporting Period)] X 100

Report Structure:

- Fully Mechanized, Partially Mechanized, Total Mechanized
- CLEC Specific
- CLEC Aggregate

ORDERING – (O-10. LNP-Reject Interval Distribution & Average Reject Interval – Continued)

Level of Disaggregation:
Reported in intervals:
0-4 minutes
> 4-8 minutes
> 8-12 minutes
>12-60 minutes
0-1hours
> 1-8 hours
> 8-24 hours
> 24 hours
Product Reporting Levels
> LNP
UNE Loop with LNP
Geographic Scope
State, Region
Average Interval in Days

Retail Analog/Benchmark:

See Appendix D

Revision Date: 05/15/00 (lg)

ORDERING – (LNP)

Report/Measurement:

O-11. LNP-Firm Order Confirmation Timeliness Interval Distribution & Firm Order Confirmation Average Interval

Definition:

Interval for Return of a Firm Order Confirmation (FOC Interval) is the average response time from receipt of a valid LSR to distribution of a firm order confirmation.

Exclusions:

- Rejected LSRs (Clarifications or Fatal Rejects)
- Order Activities of BST or the CLEC associated with interval or administrative use of local services (Record Orders, Test Orders, etc.) where identifiable.

Business Rules:

The Firm Order Confirmation interval is determined for each FOC'd LSR processed during the reporting period. The Firm Order Confirmation interval is the elapsed time from when BST receives an LSR until that LSR is confirmed back to the CLEC. Elapsed time for each LSR is accumulated for each reporting dimensions. The accumulated time for each reporting dimension is then divided by the associated total number of orders completed to produce the Firm Order Confirmation timeliness interval distribution.

- <u>Mechanized</u>: The elapsed time from receipt of a valid LSR until the LSR is processed and appropriate service orders are generated in SOCS without manual intervention.
- <u>Partially Mechanized</u>: The elapsed time from receipt of an electronically submitted LSR which falls for manual handling by the LCSC personnel until appropriate service orders are issued by a BST service representative via Direct Order Entry (DOE) or Service Order Negotiation Generation system (SONGS).
- <u>Total Mechanized</u>: Combination of Fully Mechanized and Partially Mechanized FOCs.

Calculation:

Average Reject Interval:

 Σ [(Date & Time of Firm Order Confirmation) – (Date & Time of Service Request Receipt)] / (Total Number of Service Requests Confirmed in Reporting Period)

FOC Interval Distribution:

 Σ [(Service Requests Confirmed in "X" minutes/hours in the Reporting Period) / (Total Service Requests Confirmed in the Reporting Period)] X 100

Report Structure:

- Fully Mechanized, Partially Mechanized, Total Mechanized
- CLEC Specific
- CLEC Aggregate

ORDERING – (O-11. LNP-Firm Order Confirmation Timeliness Interval Distribution & Firm Order Confirmation Average Interval – Continued)

Level of Disaggregation:
Reported in intervals
0-15 minutes
> 15-30 minutes
> 30-45 minutes
> 45-60 minutes
> 60-90 minutes
> 90-120 minutes
>120-240 minutes
> 4-8 hours
> 8-12 hours
> 12-16 hours
> 16-20 hours
> 20-24 hours
> 24-48 hours
> 48 hours
Product Reporting Levels
► LNP
➤ UNE Loop with LNP
Geographic Scope
State, Region
Retail Analog/Benchmark:
See Appendix D

Revision Date: 05/15/00 (lg)

Provisioning Disaggregation

Product Reporting Levels

- Resale and Retail
 - ➤ Pots Residence
 - ➤ Pots Business
 - Design
 - > PBX (Louisiana SQM)
 - CENTREX (Louisiana SQM)
 - ➤ ISDN (Louisiana SQM) (**Note:** ISDN included in POTS for Georgia Only)
- Unbundled Network Elements
 - UNE Design
 - UNE Non-Design
 - ➤ UNE 2 Wire Loop (Louisiana SQM)
 - ➤ UNE Loop Other (Louisiana SQM)
 - ➤ <u>UNE Other Design (Louisiana SQM)</u>
 - ➤ <u>UNE Other Non-Design (Louisiana SQM)</u>
 - Unbundled Ports (Louisiana SQM)
 - ➤ Combos, Switching, Local Transport, DSL (under development)
- Trunks
 - Local Interconnection Trunks
- Geographic Scope
 - > State, Region and further geographic disaggregation as required by State Commission Order (e.g., Metropolitan Service Area MSA)

The following measure is the exception for all states:

Coordinated Customer Conversion

Hot Cut Timeliness(under development)

Coordinated Customer Conversion - % Provisioning Troubles Received Within 7 days of a completed Service Order (under development)

Which is disaggregated as follows:

UNE LOOPS with INP

UNE LOOPS without INP

PROVISIONING

Report/Measurement:

P-1. Mean Held Order Interval & Distribution Intervals

Definition:

When delays occur in completing CLEC orders, the average period that CLEC orders are held for BST reasons, pending a delayed completion, should be no worse for the CLEC when compared to BST delayed orders. Calculation of the interval is the total days orders are held and pending but not completed that have passed the currently committed due date; divided by the total number of held orders. This report is based on orders still pending, held and past their committed due date at the close of the reporting period. The distribution interval is based on the number of orders held and pending but not completed over 15 and 90 days. (Orders reported in the >90 day interval are also included in the >15 day interval)

Exclusions:

- Order Activities of BST associated with internal or administrative use of local services.
- Disconnect (D) & From (F) orders
- Orders with appointment code of 'A' for Rural orders.

Business Rules:

Mean Held Order Interval: This metric is computed at the close of each report period. The held order interval is established by first identifying all orders, at the close of the reporting interval, that both have not been reported as completed in SOCS and have passed the currently committed due date for the order. For each such order, the number of calendar days between the earliest committed due date on which BellSouth had a company missed appointment and the close of the reporting period is established and represents the held order interval for that particular order. The held order interval is accumulated by the standard groupings, unless otherwise noted, and the reason for the order being held. The total number of days accumulated in a category is then divided by the number of held orders within the same category to produce the mean held order interval. The interval is by calendar days with no exclusions for Holidays or Sundays.

CLEC Specific reporting is by type of held order (facilities, equipment, other), total number of orders held, and the total and average days.

<u>Held Order Distribution Interval</u>: This measure provides data to report total days held and identifies these in categories of >15 days and >90 days. (orders counted in >90 days are also included in >15 days).

Calculation:

Mean Held Order Interval:

 Σ (Reporting Period Close Date –Earliest Committed Order Due Date with a BellSouth Missed Appointment) / (Number of Past Due Orders Held and Pending But Not Completed and past the committed due date)

Held Order Distribution Interval:

(# of Orders Held for ≥90 days) / (Total # of Past Due Orders Held and Pending But Not Completed) X 100 (# of Orders Held for ≥15 days) / (Total # of Past Due Orders Held and Pending But Not Completed) X 100

Report Structure:

- CLEC Specific
- CLEC Aggregate
- BST Aggregate

Level of Disaggregation:

Circuit breakout < 10, > = 10

PROVISIONING – (P-1. Mean Held Order Interval & Distribution Intervals – Continued)

Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Performance:
Report month	Report month
 CLEC Order Number and PON (PON) 	BST Order Number
 Order Submission Date (TICKET_ID) 	Order Submission Date
 Committed Due Date (DD) 	Committed Due Date
Service Type (CLASS_SVC_DESC)	Service Type
Hold Reason	Hold Reason
Total line/circuit count	Total line/circuit count
Geographic Scope	Geographic Scope
NOTE: Code in parentheses is the corresponding header found in the raw data file.	
Retail Analog/Benchmark:	
CLEC Residence Resale/BST Residence Retail	
CLEC Business Resale/BST Business Retail	
CLEC Non-UNE Design/BST Design	
Interconnection Trunks-CLEC/Interconnection Trunks – BST	
UNEs-(See Appendix D)	

PROVISIONING

Report/Measurement:

P-2. Average Jeopardy Notice Interval & Percentage of Orders Given Jeopardy Notices

Definition:

When BST can determine in advance that a committed due date is in jeopardy for facility delay, it will provide advance notice to the CLEC.

The interval is from the date/time the notice is released to the CLEC/BST systems until 5pm on the commitment date of the order. The Percent of Orders is the percentage of orders given jeopardy notices for facility delay in the count of orders confirmed in the report period.

Exclusions:

- Orders held for CLEC end user reasons
- Disconnect (D) & From (F) orders

Business Rules:

When BST can determine in advance that a committed due date is in jeopardy for facility delay, it will provide advance notice to the CLEC. The number of committed orders in a report period is the number of orders that have a due date in the reporting period.

Calculation:

Average Jeopardy Interval:

 Σ [(Date and Time of Scheduled Due Date on Service Order) – (Date and Time of Jeopardy Notice)]/[Number of Orders Notified of Jeopardy in Reporting Period).

Percent of Orders Given Jeopardy Notice:

 Σ [(Number of Orders Given Jeopardy Notices in Reporting Period) / (Number of Orders Confirmed (due) in Reporting Period)

Report Structure:

- CLEC Specific
- CLEC Aggregate
- BST Aggregate

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Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Performance:
Report month	Report month
 CLEC Order Number and PON 	BST Order Number
 Date and Time Jeopardy Notice sent 	Date and Time Jeopardy Notice sent
 Committed Due Date 	Committed Due Date
Service Type	Service Type
NOTE: Code in parentheses is the corresponding header found in the raw data file.	
Retail Analog/Benchmark:	
See Appendix D	

PROVISIONING

Report/Measurement:

P-3. Percent Missed Installation Appointments

Definition:

"Percent missed installation appointments" monitors the reliability of BST commitments with respect to committed due dates to assure that CLECs can reliably quote expected due dates to their retail customer as compared to BST. This measure is the percentage of total orders processed for which BST is unable to complete the service orders on the committed due dates and reported for both BST and End User Misses.

Exclusions:

- Canceled Service Orders
- Order Activities of BST or the CLEC associated with internal or administrative use of local services (Record Orders, Test Orders, etc.)
- Disconnect (D) & From (F) orders
- End User Misses on Interconnection Trunks

Business Rules:

Percent Missed Installation Appointments (PMI) is the percentage of orders with completion dates in the reporting period that are past the original committed due date. Missed Appointments caused by end-user reasons will be included and reported separately. The "due date" is any time on the confirmed due date. Which means there cannot be a cutoff time for commitments, as certain types of orders are requested to be worked after standard business hours. Also, during Daylight Savings Time, field technicians are scheduled until 9PM in some areas and the customer is offered a greater range of intervals from which to select.

Calculation:

Percent Missed Installation Appointments = Σ (Number of Orders with Completion date in Reporting Period past the Original Committed Due Date) / (Number of Orders Confirmed in Reporting) X 100

Report Structure:

- CLEC Specific
- CLEC Aggregate
- BST Aggregate

Report Explanation: The difference between End User MA and Total MA is the result of BST caused misses. Here, Total MA is the total % of orders missed either by BST or CLEC end user. The End User MA represents the percentage of orders missed by the CLEC or their end user.

Level of Disaggregation:

- Reported in categories of <10 lines/circuits; > = 10 lines/circuits
- Dispatch/No Dispatch

Dispatch/No Dispatch	
Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Performance:
Report month	Report month
CLEC Order Number and PON (PON)	BST Order Number
Committed Due Date (DD)	Committed Due Date (DD)
Completion Date (CMPLTN DD)	Completion Date (CMPLTN DD)
Status Type	Status Type
Status Notice Date	Status Notice Date
Standard Order Activity	Standard Order Activity
Geographic Scope	Geographic Scope
NOTE: Code in parentheses is the corresponding header	
found in the raw data file.	
Retail Analog/Benchmark:	

CLEC Residence Resale/BST Residence Retail

CLEC Business Resale/BST Business Retail

CLEC Non-UNE Design/BST Design

 $Interconnection\ Trunks-CLEC/Interconnection\ Trunks-BST$

UNEs-(See Appendix D)

PROVISIONING

Report/Measurement:

P-4. Average Completion Interval (OCI) & Order Completion Interval Distribution

Definition:

The "average completion interval" measure monitors the interval of time it takes BST to provide service for the CLEC or its' own customers. The "Order Completion Interval Distribution" provides the percentages of orders completed within certain time periods. This report measures how well BellSouth meets the interval offered to customers on service orders.

Exclusions:

- Canceled Service Orders
- Order Activities of BST or the CLEC associated with internal or administrative use of local services (Record Orders, Test Orders, etc.)
- Disconnect (D&F) listing orders
- "L" Appointment coded orders (where the customer has requested a later than offered interval)

Business Rules:

The actual completion interval is determined for each order processed during the reporting period. The completion interval is the elapsed time from when BST issues a FOC or SOCS date time stamp receipt of an order from the CLEC to BST's actual order completion date. This includes all delays for BST's CLEC/End Users. The clock starts when a valid order number is assigned by SOCS and stops when the technician or system completes the order in SOCS. Elapsed time for each order is accumulated for each reporting dimension. The accumulated time for each reporting dimension is then divided by the associated total number of orders completed. Orders that are worked on zero due dates are calculated with a .33 day interval (8 hours) in order to report a portion of a day interval. These orders are issued and worked/completed on the same day. They can be either flow through orders (no field work-non-dispatched) or field orders (dispatched).

The interval breakout for UNE and Design is: 0-5 = 0-4.99, 5-10 = 5-9.99, 10-15 = 10-14.99, 15-20 = 15-19.99 20-25 = 20-24.99, 25-30 = 25-29.99, > = 30 = 30 and greater.

Calculation:

Average Completion Interval:

 Σ [(Completion Date) – (Order Issue Date)]/ Σ (Count of Orders Completed in Reporting Period)

Order Completion Interval Distribution:

Σ (Service Orders Completed in "X" days) / (Total Service Orders Completed in Reporting Period) X 100

Report Structure:

- CLEC Specific
- CLEC Aggregate
- BST Aggregate

Level of Disaggregation:

- ISDN Orders included in Non Design GA Only
- Dispatch/No Dispatch categories applicable to all levels except trunks.
- Residence & Business reported in day intervals = 0,1,2,3,4,5,5+
- UNE and Design reported in day intervals = 0.5, 5.10, 10.15, 15.20, 20.25, 25.30, > = 30
- All Levels are reported <10 line/circuits; > = 10 line/circuits

<u>PROVISIONING</u> – (P-4. Average Completion Interval (OCI) & Order Completion Interval Distribution – Continued)

Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Performance:
Report month	Report month
CLEC Company Name	BST Order Number
Order Number (PON)	Order Submission Date & Time
 Submission Date & Time (TICKET_ID) 	Order Completion Date & Time
Completion Date (CMPLTN_DT)	Service Type
Service Type (CLASS_SVC_DESC)	Geographic Scope
Geographic Scope	
NOTE: Code in parentheses is the corresponding header	
found in the raw data file.	
Retail Analog/Benchmark:	
CLEC Residence Resale / BST Residence Retail	
CLEC Business Resale / BST Business Retail	
CLEC Non-UNE Design / BST Design	
Interconnection Trunks-CLEC / Interconnection Trunks-B	ST
UNEs-(See Appendix D)	

PROVISIONING

Report/Measurement:

P-5. Average Completion Notice Interval

Definition:

The Completion Notice Interval is the elapsed time between the BST reported completion of work and the issuance of a valid completion notice to the CLEC.

Exclusions:

- Non-mechanized Orders
- Partially Mechanized Orders
- Cancelled Service Orders
- Order Activities of BST associated with internal or administrative use of local services.
- D&F orders

Business Rules:

Measurement on interval of completion date and time entered by a field technician on dispatched orders, and 5PM start time on the due date for non-dispatched orders; to the release of a notice to the CLEC/BST of the completion status. The field technician notifies the CLEC the work was complete and then he/she enters the completion time stamp information in his/her computer. This information switches through to the SOCS systems either completing the order or rejecting the order to the Work Management Center (WMC). If the completion is rejected, it is manually corrected and then completed by the WMC. The notice is returned on each individual order submitted and as the notice is sent electronically, it can only be switched to those orders that were submitted by the CLEC electronically. The start time is the completion stamp either by the field technician or the 5PM due date stamp; the end time is the time stamp the notice was submitted to the CLEC/BST system.

Calculation:

 Σ (Date and Time of Notice of Completion) – (Date and Time of Work Completion) / (Number of Orders with Notice of Completion in Reporting Period)

Report Structure:

- CLEC Specific
- CLEC Aggregate
- BST Aggregate

Level of Disaggregation:

- Reporting intervals in Hours; 0-1, 1-2, 2-4, 4-8, 8-12, 12-24, > 24, plus Overall Average Hour Interval
- Reported in categories of <10 line/circuits; > = 10 line/circuits

- Reported in edication of the interesting of the interesting	
Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Performance:
Report month	Report month
CLEC Order Number (so_nbr)	BST Order Number (so_nbr)
Work Completion Date (cmpltn_dt)	Work Completion Date (cmpltn-dt)
Work Completion Time	Work Completion Time
Completion Notice Availability Date	Completion Notice Availability Date
Completion Notice Availability Time	Completion Notice Availability Time
Service Type	Service Type
Geographic Scope	Geographic Scope
NOTE: Code in parentheses is the corresponding header found in the raw data file.	NOTE: Code in parentheses is the corresponding header found in the raw data file.
D (11 A 1 /D 1 1	

Retail Analog/Benchmark:

CLEC Residence Resale/BST Residence Retail

CLEC Business Resale/BST Business Retail

CLEC Non-UNE Design/BST Design

Interconnection Trunks-CLEC/Interconnection Trunks - BST

UNEs-(See Appendix D)

PROVISIONING

Report/Measurement:

P-6. Coordinated Customer Conversions Interval

Definition:

This report measures the average time it takes BST to disconnect an unbundled loop from the BST switch and cross connect it to a CLEC's equipment. This measurement applies to service orders with and without LNP, and where the CLEC has requested BST to provide a coordinated cutover.

Exclusions:

- Any order canceled by the CLEC will be excluded from this measurement.
- Delays due to CLEC following disconnection of the unbundled loop
- Unbundled Loops where there is no existing subscriber loop and loops where coordination is not requested.

Business Rules:

Where the service order includes LNP, the interval includes the total time for the cutover including the translation time to place the line back in service on the ported line. The interval is calculated for the entire cutover time for the service order and then divided by items worked in that time to give the average per item interval for each service order.

Calculation:

 Σ [(Completion Date and Time for Cross Connection of an Coordinated Unbundled Loop)- (Disconnection Date and Time of an Coordinated Unbundled Loop)] / Total Number of Unbundled Loop with Coordinated Conversions (items) for the reporting period.

Report Structure:

- CLEC Specific
- CLEC Aggregate

Level of Disaggregation:

Reported in intervals <= 5 minutes; >5,< =15 minutes; >15 minutes, plus Overall Average interval

Data Retained Relating to CLEC Experience	Data Retained Relating to BST Experience
Report Month	No BST Analog Exists
CLEC Order Number	
 Committed Due Date (DD) 	
 Service Type (CLASS_SVC_DESC) 	
Cutover Start Time	
 Cutover Completion time 	
 Portability start and completion times (INP orders) 	
• Total Conversions (Items)	
NOTE: Code in parentheses is the corresponding header	
found in the raw data file.	
Retail Analog/Benchmark:	
Benchmark – See Appendix D	

PROVISIONING

Report/Measurement:

P-6A. Coordinated Customer Conversions – Hot Cut Timeliness % within Interval and Average Interval

Definition:

This category measures whether BST begins the cutover of an unbundled loop on a time specific order at the CLEC requested time. It is measures the percentage of orders worked within 15 minutes of the requested start time of the order and the average interval.

Exclusions:

- Any order canceled by the CLEC will be excluded from this measurement.
- Delays caused by the CLEC
- Unbundled Loops where there is no existing subscriber loop and loops where coordination is not requested.
- All unbundled loops on multiple loop orders after the first loop.

Business Rules:

This report measures whether BST begins the cutover of an unbundled loop on a coordinated and/or a time specific order at the CLEC requested start time. The cut is considered on time if it starts 15 minutes before or after the requested start time. Using the scheduled time and the actual cutover start time, the measurement will calculate the % within interval and the average interval. If a cut involves multiple lines, the cut will be considered "on time" if the first line is cut within the interval. ≤ 15 minutes includes intervals that began 15 minutes or less before the scheduled cut time and cuts that began 15 minutes or less after the scheduled cut time; >15 minutes, ≤ 30 minutes includes cuts within 15:00 - 30:00 minutes either prior to or after the scheduled cut time; >30 minutes includes cuts greater than 30:00 minutes either prior to or after the scheduled cut time.

Calculation:

% within Interval – [Total Number of Coordinated Unbundled Loop Orders for the interval] / Total Number of Coordinated Unbundled Loop Orders for the reporting period X 100.

Average Interval - $[\Sigma \text{ (Scheduled Date and Time for Cross Connection of a Coordinated Unbundled Loop Order)} - (Actual Start Date and Time of a Coordinated Unbundled Loop Order)] / Total Number of Coordinated Unbundled Loop Orders for the reporting period.$

Report Structure:

- CLEC Specific
- CLEC Aggregate

Level of Disaggregation:

Reported in intervals of early, on time and late cuts %≤ 15 minutes; % >15 minutes, ≤30 minutes; % >30 minutes, plus Overall Average Interval

- Product Reporting Level
 - ➤ SL1 Time Specific
 - ➤ SL1 Non-Time Specific
 - > SL2 Time Specific
 - Coordinated Cuts (SL2 Non-Time Specific)

Data Retained Relating to CLEC Experience	Data Retained Relating to BST Experience
Report Month	 No BST Analog Exists
• CLEC Order Number (so_nbr)	
• Committed Due Date (DD)	
 Service Type (CLASS_SVC_DESC) 	
 Cutover Scheduled Start Time 	
 Cutover Actual Start Time 	
 Total Conversions Orders 	
NOTE: Code in parentheses is the corresponding header found in the raw data file.	

Retail Analog/Benchmark:

 $Benchmark-95\%\ Within+or-15\ minutes\ of\ Scheduled\ Start\ Time$

Revision Date: 07/11/00 (BF)

PROVISIONING

Report/Measurement:

P-6B. Coordinated Customer Conversions - % Provisioning Troubles Received Within 7 days of a completed Service Order (Under Development)

Definition:

Percent Provisioning Troubles received within 7 days of a completed service order associated with a Coordinated Customer Conversion. Measures the quality and accuracy of Coordinated Customer Conversion Activities.

Exclusions:

- Any order canceled by the CLEC
- Troubles caused by Customer Provided Equipment

Business Rules:

Measures the quality and accuracy of completed service orders associated with Coordinated Customer Conversions. The first trouble report received on a circuit ID within 7 days following a service order completion is counted in this measure. Subsequent trouble reports are measured in Repeat Report Rate. Reports are calculated searching in the prior report period for completed Coordinated Customer Conversion service orders and following 30 days after the completion of the service order for a trouble report issue date.

Calculation:

% Provisioning Troubles within 7 days of service order completion $=\Sigma$ (Trouble reports on all completed Coordinated Customer Conversion Circuits \leq 7 days following service order(s) completion) / (All Coordinated Customer Conversion service order circuits completed in the previous report calendar month) X 100.

Report Structure:

- CLEC Specific
- CLEC Aggregate
- •

Level of Disaggregation:

 \leq 5% of total circuits

- Design
- Non-Design

Data Retained Relating to CLEC Experience	Data Retained Relating to BST Experience
Report Month	No BST Analog exists
CLEC Order Number (so_nbr)	
• PON	
Order Submission Date(TICKET_ID)	
Order Submission Time(TICKET_ID)	
Status Type	
Status Notice Date	
Standard Order Activity	
Geographic Scope	
Total conversion circuits	
NOTE: Code in parentheses is the corresponding header	
found in the raw data file.	
Retail Analog/Benchmark:	

Preliminary Issue 1.2 7/10/00BF

PROVISIONING

Report/Measurement:

P-7. % Provisioning Troubles within 30 days of Service Order Completion

Definition:

Percent Provisioning Troubles within 30 days of Service Order Completion measures the quality and accuracy of Service order activities.

Exclusions:

- Canceled Service Orders
- Order Activities of BST or the CLEC associated with internal or administrative use of local services (R Orders, Test Orders, etc.)
- D & F orders
- Trouble reports caused and closed out to Customer Provided Equipment (CPE)

Business Rules:

Measures the quality and accuracy of completed orders. The first trouble report from a service order after completion is counted in this measure. Subsequent trouble reports are measured in Repeat Report Rate. Reports are calculated searching in the prior report period for completed service orders and following 30 days after completion of the service order for a trouble report issue date.

D & F orders are excluded as there is no subsequent activity following a disconnect.

Calculation:

% Provisioning Troubles within 30 days of Service Order Activity = Σ (Trouble reports on all completed orders \leq 30 days following service order(s) completion) / (All Service Orders completed in the previous report calendar month) X 100

Report Structure:

- CLEC Specific
- CLEC Aggregate
- BST Aggregate

Level of Disaggregation:

- Reported in categories of <10 line/circuits; > = 10 line/circuits
- Dispatch / No Dispatch

Data Retained Relating to CLEC Experience	Data Retained Relating to BST Experience
Report Month	Report Month
CLEC Order Number and PON	BST Order Number
Order Submission Date(TICKET_ID)	Order Submission Date
Order Submission Time (TICKET_ID)	Order Submission Time
Status Type	Status Type
Status Notice Date	Status Notice Date
Standard Order Activity	Standard Order Activity
Geographic Scope	Geographic Scope
NOTE: Code in parentheses is the corresponding	
header found in the raw data file.	

Retail Analog/Benchmark:

CLEC Residence Resale / BST Residence Retail

CLEC Business Resale / BST Business Retail

CLEC Non-UNE Design / BST Design

Interconnection Trunks-CLEC / Interconnection Trunks -BST

UNEs-(See Appendix D)

PROVISIONING

Report/Measurement:

P-8. Total Service Order Cycle Time (TSOCT)

Definition:

This report measures the total service order cycle time from receipt of a valid service order request to the completion of the service order.

Exclusions:

- Canceled Service Orders
- Order Activities of BST or the CLEC associated with internal or administrative use of local services (Record Orders, Test Orders, etc.)
- D (Disconnect) and F (From) orders. (From is disconnect side of a move order when the customer moves to a new address).
- "L" Appointment coded orders (where the customer has requested a later than offered interval)
- Orders with CLEC/Subscriber caused delays or CLEC/Subscriber requested due date changes.

Business Rules:

The interval is determined for each order processed during the reporting period. This measurement combines two reports: FOC (Firm Order Confirmation) with Average Order Completion Interval.

This interval starts with the receipt of a valid service order request and stops when the technician or system completes the order in SOCS. Elapsed time for each order is accumulated for each reporting dimension. The accumulated time for each reporting dimension is then divided by the associated total number of orders completed. Orders that are worked on zero due dates are calculated with a .33 day interval (8 hours) in order to report a portion of a day interval. These orders are issued and worked/completed on same day. They can be either flow through orders (no field work-non-dispatched) or field orders(dispatched).

Reporting is by Fully Mechanized, Partially Mechanized and Non-Mechanized receipt of LSRs.

Calculation:

Total Service Order Cycle Time: Σ (Completion Date of Service Order) - (Date of Service Request Receipt) / (Count of Orders Completed in Reporting Period)

Report Structure:

- CLEC Specific
- CLEC Aggregate
- BST Aggregate
- Fully Mechanized; Partially Mechanized; Non-Mechanized

Level of Disaggregation:

See Appendix D

- Reported in categories of < 10 line/circuits; > = 10 line/circuits
- Dispatch/No Dispatch categories applicable to all levels except trunks.
- Intervals 0-5, 5-10, 10-15, 15-20, 20-25, 25-30, > = 30 Days

Data Retained Relating to CLEC Experience	Data Retained Relating to BST Experience
 Report Month Interval for FOC CLEC Company Name (OCN) Order Number (PON) Submission Date & Time (TICKET_ID) Completion Date (CMPLTN_DT) Service Type (CLASS_SVC_DESC) Geographic Scope NOTE: Code in parentheses is the corresponding 	 Report Month BST Order Number Order Submission Date & Time Order Completion Date & Time Service Type Geographic Scope
header found in the raw data file. Retail Analog/Benchmark	

PROVISIONING

Report/Measurement:

P-9. Service Order Accuracy GEORGIA ONLY

Definition:

The "service order accuracy" measurement measures the accuracy and completeness of a sample of BST service orders by comparing what was ordered and what was completed.

Exclusions:

- Cancelled Service Orders
- Order Activities of BST associated with internal or administrative use of local services
- D & F orders

Business Rules:

A manual sampling of service orders, completed during a monthly reporting period, is compared to the original account profile and the order that the CLEC sent to BST. An order is "completed without error" if all service attributes and account detail changes (as determined by comparing the original order) completely and accurately reflect the activity specified on the original order and any supplemental CLEC order. For both small and large sample sizes, when a Service Request cannot be matched with a corresponding Service Order, it will not be counted. For small sample sizes an effort will be made to replace the service request.

Calculation:

Percent Service Order Accuracy = Σ (Orders Completed without Error) / Σ (Orders Completed in Reporting Period) x 100

Report Structure:

CLEC Aggregate

Level of Disaggregation:

- Reported in categories of <10 line/circuits; > = 10 line/circuits
- Dispatch / No Dispatch

Data Retained Relating to CLEC Experience	Data Retained Relating to BST Experience
Report Month	 Being investigated at this time
CLEC Order Number and PON	
Local Service Request (LSR)	
Order Submission Date	
Committed Due Date	
Service Type	
Standard Order Activity	
Retail Analog/Benchmark:	
Standard Order Activity	

(Under Investigation)

PROVISIONING

Report/Measurement:

P-10. LNP-Percent Missed Installation Appointments

Definition:

"Percent missed installation appointments" monitors the reliability of BST commitments with respect to committed due dates to assure that CLECs can reliably quote expected due dates to their retail customer as compared to BST. This measure is the percentage of total orders processed for which BST is unable to complete the service orders on the committed due dates and reported for both BST and End User Misses.

Exclusions:

- Canceled Service Orders
- Order Activities of BST or the CLEC associated with internal or administrative use of local services (Record Orders, Test Orders, etc.) where identifiable.

Business Rules:

Percent Missed Installation Appointments (PMI) is the percentage of total orders processed for which BST is unable to complete the service orders on the committed due dates. Missed Appointments caused by end-user reasons will be included and reported in a separate category. The "due date" is any time on the confirmed due date, which means there cannot be a cutoff time for commitments as certain types of orders are requested to be worked after standard business hours. Also, during Daylight Savings Time, field technicians are scheduled until 9PM in some areas and the customer is offered a greater range of intervals from which to select.

Calculation:

LNP Percent Missed Installation Appointments = Σ (Number of Orders with Completion date in Reporting Period past the Original Committed Due Date) / (Number of Orders Confirmed in Reporting) X 100

Report Structure:

- Mechanized (service orders generated by LSRs submitted via EDI or TAG)
- CLEC Specific
- CLEC Aggregate

Report explanation: Total Missed Appointments is the total % of orders missed either by BST or the CLEC end user. End User MA represents the percentage of orders missed by the CLEC end user. The difference between End User Missed Appointments and Total Missed Appointments is the result of BST caused misses.

Level of Disaggregation:

- Product Reporting Levels
 - ➤ LNP
 - UNE Loop Associated w/LNP
 - Geographic Scope
 - State, Region

Retail Analog/Benchmark:

See Appendix D

PROVISIONING - (LNP)

Report/Measurement:

P-11. LNP-Average Disconnect Timeliness Interval & Disconnect Timeliness Interval Distribution

Definition:

Disconnect Timeliness is defined as the interval between the time the LNP Gateway receives the 'Number Ported' message from NPAC (signifying the CLEC 'Activate') until the time that the Disconnect service order for an LSR is completed in SOCS. This interval effectively measures BST responsiveness by isolating it from impacts that are caused by CLEC related activities.

Exclusions:

- Canceled Service Orders
- Order Activities of BST or the CLEC associated with internal or administrative use of local services (Record Orders, Test Orders, etc.) where identifiable.

Business Rules:

The Disconnect Timeliness interval is determined for each Disconnect service order processed on an LSR during the reporting period. The Disconnect Timeliness interval is the elapsed time from when BST receives the 'Number Ported' message for an LSR's disconnect order from NPAC (signifying the CLEC 'Activate') until the Disconnect service order is completed in SOCS. Elapsed time for each order is accumulated for each reporting dimension. The accumulated time for each reporting dimension is then divided by the total number of selected disconnect orders which have been completed.

Calculation:

Average Disconnect Timeliness Interval:

 Σ [(Disconnect Service Order Completion Date & Time) - ('Number Ported' Message Received Date & Time)] / Σ (Total Number of Disconnect Service Orders Completed in Reporting Period)

Disconnect Timeliness Interval Distribution:

 $[\Sigma \text{ (Disconnect Service Orders Completed in "X" days)} / \text{ (Total Disconnect Service Orders Completed in Reporting Period)}] X 100$

Report Structure:

- Mechanized (service orders generated by LSRs submitted via EDI or TAG)
- CLEC Specific
- CLEC Aggregate

Level of Disaggregation:

- Reported in day intervals = 0,1,2,3,4,5,>5 days
- Product Reporting Levels
 - > LNP
- Geographic Scope
 - > State, Region

Retail Analog/Benchmark:

See Appendix D

PROVISIONING

Report/Measurement:

P-12. LNP-Total Service Order Cycle Time

Definition:

Total Service Order Cycle Time measures the interval from receipt of a valid service order request to the completion of the final service order associated with that service request.

Exclusions:

- Canceled Service Orders
- Order Activities of BST or the CLEC associated with internal or administrative use of local services (Record Orders, Test Orders, etc.) where identifiable
- "L" appointment coded orders (indicating the customer has requested a later than offered interval)
- "S" missed appointment coded orders (indicating subscriber missed reasons), except for "SP" codes (indicating subscriber prior due date requested).

Business Rules:

The interval is determined for each service request processed during the reporting period. This measurement combines two reports: FOC (Firm Order Confirmation) with Average Order Completion Interval.

This interval starts with the receipt of a valid service request and stops when the technician or system completes all the related service orders for the LSR in SOCS. Elapsed time for each service request is accumulated for each reporting dimension. The accumulated time for each reporting dimension is then divided by the associated total number of service requests completed to produce the total service order cycle time.

Calculation:

Average Total Service Order Cycle Time:

 Σ [(Service Order Completion Date) - (Service Request Receipt Date)] / Σ (Total Number Service Requests Completed in Reporting Period)

Total Service Order Cycle Time Interval Distribution:

Σ (Total Number of Service Requests Completed in "X" minutes/hours) / (Total Number of Service Requests Received in Reporting Period)] X 100

Report Structure:

- Mechanized (service orders generated by LSRs submitted via EDI or TAG)
- CLEC Specific
- CLEC Aggregate
- "W" Appointment Code Only (Company Offered)

Level of Disaggregation:

- Reported in day intervals 0 5, 5 10, 10 15, 15 20, 20 25, 25 30, >30 days
- Product Reporting Levels
 - > LNP
 - UNE Loop with LNP
- Geographic Scope
 - > State, Region

Retail Analog/Benchmark:

See Appendix D

Maintenance and Repair Level of Disaggregation

Product Reporting Levels

- Resale / Retail
 - > Pots Residence
 - ➤ Pots Business
 - Design
 - PBX (Louisiana SQM)
 - > CENTREX (Louisiana SQM)
 - ➤ ISDN (Louisiana SQM) (Note: ISDN Trouble included in POTS for Georgia Only)
- Unbundled Network Elements
 - ➤ UNE Design
 - ➤ UNE Non-Design
 - ➤ UNE 2 Wire Loop (Louisiana SQM)
 - ➤ UNE Loop Other (Louisiana SQM)
 - Unbundled Ports (Louisiana SQM)
 - ➤ UNE Other Non-Design
 - > Combos, Switching, Local Transport, DSL (under development)
- Trunks
 - Local Interconnection Trunks
- Dispatch/No Dispatch categories applicable to all levels
- Geographic Scope
 - > State, Region and further geographic disaggregation as required by State Commission Order (e.g., Metropolitan Service Area MSA)

MAINTENANCE & REPAIR

Report/N	Ieasurement:
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M&R-1. Missed Repair Appointments

Definition:

The percent of trouble reports not cleared by the committed date and time.

Exclusions:

- Trouble tickets canceled at the CLEC request.
- BST trouble reports associated with internal or administrative service.
- Customer Provided Equipment (CPE) troubles or CLEC Equipment Trouble.

Business Rules:

The negotiated commitment date and time is established when the repair report is received. The cleared time is the date and time that BST personnel clear the trouble and closes the trouble report in his/her Computer Access Terminal (CAT) or workstation. If this is after the Commitment time, the report is flagged as a "Missed Commitment" or a missed repair appointment. When the data for this measure is collected for BST and a CLEC, it can be used to compare the percentage of the time repair appointments are missed due to BST reasons. (No access reports are not part of this measure because they are not a missed appointment.)

Note: Appointment intervals vary with force availability in the POTS environment. Specials and Trunk intervals are standard interval appointments of no greater than 24 hours.

Calculation:

Percentage of missed Repair Appointments = Σ (Count of Customer Troubles Not Cleared by the Quoted Commitment Date and Time) / Σ (Total Trouble reports closed in Reporting Period) X 100

Report Structure:

- CLEC Specific
- CLEC Aggregate
- BST Aggregate

BS1 Aggregate	
Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Performance:
Report month	Report month
 CLEC Company Name 	BST Company Code
 Submission Date & Time (TICKET_ID) 	Submission Date & Time
 Completion Date (CMPLTN_DT) 	Completion Date
 Service Type (CLASS_SVC_DESC) 	Service Type
 Disposition and Cause (CAUSE_CD & 	Disposition and Cause (Non-Design /Non-Special Only)
CAUSE_DESC)	Trouble Code (Design and Trunking Services)
 Geographic Scope 	Geographic Scope
NOTE: Code in parentheses is the corresponding	
header found in the raw data file.	

Retail Analog/Benchmark:

- CLEC Residence Resale/BST Residence Retail
- CLEC Business Resale/BST Business Retail
- CLEC Design-Resale/BST Design-Retail
- CLEC PBX, Centrex, and ISDN Resale/BST PBX, Centrex, and ISDN Retail
- CLEC Trunking-Resale / BST Trunking-Retail
- UNEs-(See Appendix D)

Revision Date: 05/15/00 (see)

MAINTENANCE & REPAIR

Report/Measurement:

M&R-2. Customer Trouble Report Rate

Definition:

Initial and repeated customer direct or referred troubles closed within a calendar month per 100 lines/circuits in service.

Exclusions:

- Trouble tickets canceled at the CLEC request.
- BST trouble reports associated with internal or administrative service.
- Customer Provided Equipment (CPE) troubles or CLEC Equipment Trouble.

Business Rules:

Customer Trouble Report Rate is computed by accumulating the number of maintenance initial and repeated trouble reports closed during the reporting period. The resulting number of trouble reports are divided by the total "number of service" lines, ports or combination that exist for the CLECs and BST respectively at the end of the report month.

Calculation:

Customer Trouble Report Rate = (Count of Initial and Repeated Trouble Reports closed in the Current Period) / (Number of Service Access Lines in service at End of the Report Period) X 100

Report Structure:

- CLEC Specific
- CLEC Aggregate
- BST Aggregate

Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Performance:
 Report month CLEC Company Name Ticket Submission Date & Time (TICKET_ID) Ticket Completion Date (CMPLTN_DT) Service Type (CLASS_SVC_DESC) Disposition and Cause (CAUSE_CD & CAUSE_DESC) # Service Access Lines in Service at the end of period Geographic Scope 	 Report month BST Company Code Ticket Submission Date & Time Ticket Completion Date Service Type Disposition and Cause (Non-Design /Non-Special Only) Trouble Code (Design and Trunking Services) # Service Access Lines in Service at the end of period Geographic Scope
NOTE: Code in parentheses is the corresponding header found in the raw data file.	

Retail Analog/Benchmark:

- CLEC Residence Resale/BST Residence Retail
- CLEC Business Resale/BST Business Retail
- CLEC Design-Resale/BST Design-Retail
- CLEC PBX, Centrex, and ISDN Resale/BST PBX, Centrex, and ISDN Retail
- CLEC Trunking-Resale / BST Trunking-Retail
- UNEs-(See Appendix D)

Revision Date: 07/17/00 (see)

MAINTENANCE & REPAIR

Report/Measurement:

M&R-3. Maintenance Average Duration

Definition:

The Average duration of Customer Trouble Reports from the receipt of the Customer Trouble Report to the time the trouble report is cleared.

Exclusions:

- Trouble tickets canceled at the CLEC request.
- BST trouble reports associated with internal or administrative service.
- Customer Provided Equipment (CPE) troubles or CLEC Equipment Trouble.
- Trouble reports greater than 10 days

Business Rules:

For Average Duration the clock starts on the date and time of the receipt of a correct repair request. The clock stops on the date and time the service is restored and the BST or CLEC customer is notified (when the technician completes the trouble ticket on his/her CAT or work systems).

Calculation:

Maintenance Average Duration = Σ (Date and Time of Service Restoration) – (Date and Time Trouble Ticket was Opened) / Σ (Total Closed Troubles in the reporting period)

Report Structure:

- CLEC Specific
- CLEC Aggregate
- BST Aggregate

• BS1 Aggregate	
Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Performance:
 Report month 	Report month
 Total Tickets (LINE_NBR) 	Total Tickets
 CLEC Company Name 	BST Company Code
 Ticket Submission Date & Time (TICKET_ID) 	Ticket Submission Date
 Ticket Completion Date (CMPLTN_DT) 	Ticket Submission Time
 Service Type (CLASS_SVC_DESC) 	Ticket Completion Date
 Disposition and Cause (CAUSE_CD & 	Ticket Completion Time
CAUSE_DESC)	Total Duration Time
 Geographic Scope 	Service Type
	Disposition and Cause (Non-Design /Non-Special Only)
NOTE: Code in parentheses is the corresponding	 Trouble Code (Design and Trunking Services)
header found in the raw data file.	Geographic Scope

Retail Analog/Benchmark:

- CLEC Residence Resale/BST Residence Retail
- CLEC Business Resale/BST Business Retail
- CLEC Design-Resale/BST Design-Retail
- CLEC PBX, Centrex, and ISDN Resale/BST PBX, Centrex, and ISDN Retail
- CLEC Trunking-Resale / BST Trunking-Retail
- UNEs-(See Appendix D)

Revision Date: 05/25/00 (see)

MAINTENANCE & REPAIR

Report/Measurement:

M&R-4. Percent Repeat Troubles within 30 Days

Definition:

Closed trouble reports on the same line/circuit as a previous trouble report received within 30 calendar days as a percent of total troubles closed.

Exclusions:

- Trouble tickets canceled at the CLEC request.
- BST trouble reports associated with internal or administrative service.
- Customer Provided Equipment (CPE) troubles or CLEC Equipment Trouble.

Business Rules:

Includes Customer trouble reports received within 30 days of an original Customer trouble report

Calculation:

Percent Repeat Troubles within 30 Days = (Count of closed Customer Troubles where more than one trouble report was logged for the same service line within a continuous 30 days of the reporting period) / (Total Trouble Reports Closed in Reporting Period) X 100

Report Structure:

- CLEC Specific
- CLEC Aggregate
- BST Aggregate

Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Performance:
Report month	Report month
 Total Tickets (LINE_NBR) 	Total Tickets
 CLEC Company Name 	BST Company Code
 Ticket Submission Date & Time (TICKET_ID) 	Ticket Submission Date
 Ticket Completion Date (CMPLTN_DT) 	Ticket Submission Time
 Total and Percent Repeat Trouble Reports within 	Ticket Completion Date
30 Days (TOT_REPEAT)	Ticket Completion Time
 Service Type 	Total and Percent Repeat Trouble Reports within 30 Days
 Disposition and Cause (CAUSE_CD & 	Service Type
CAUSE_DESC)	• Disposition and Cause (Non-Design /Non-Special Only)
 Geographic Scope 	Trouble Code (Design and Trunking Services)
	Geographic Scope
NOTE: Code in parentheses is the corresponding	
header found in the raw data file.	
D-4-21 A1/D	

Retail Analog/Benchmark:

- CLEC Residence Resale/BST Residence Retail
- CLEC Business Resale/BST Business Retail
- CLEC Design-Resale/BST Design-Retail
- CLEC PBX, Centrex, and ISDN Resale/BST PBX, Centrex, and ISDN Retail
- CLEC Trunking-Resale / BST Trunking-Retail
- UNEs-(See Appendix D)

Revision Date: 07/17/00 (see)

MANTENANCE & REPAIR

M&R-5. Out of Service (OOS) > 24 Hours

Definition:

For Out of Service Troubles (no dial tone, cannot be called or cannot call out) the percentage of Total OOS Troubles cleared in excess of 24 hours. (All design services are considered to be out of service).

Exclusions:

- Trouble Reports canceled at the CLEC request
- BST Trouble Reports associated with administrative service
- Customer Provided Equipment (CPE) Troubles or CLEC Equipment Troubles.

Business Rules:

Customer Trouble reports that are out of service and cleared in excess of 24 hours. The clock begins when the trouble report is created in LMOS and the trouble is counted if the elapsed time exceeds 24 hours.

Calculation:

Out of Service (OOS) > 24 hours = (Total Cleared Troubles OOS > 24 Hours) / Total OOS Troubles in Reporting Period) X 100

Report Structure:

- CLEC Specific
- BST Aggregate
- CLEC Aggregate

Data Retained Relating to CLEC Experience	Data Retained Relating to BST Experience
Report Month	Report Month
 Total Tickets 	Total Tickets
 CLEC Company Name 	BST Company Code
 Ticket Submission Date & Time (TICKET_ID) 	 Ticket Submission Date
 Ticket Completion Date (CMPLTN_DT 	 Ticket Submission time
 Percentage of Customer Troubles out of 	 Ticket Completion Date
 Service > 24 Hours (OOS>24_FLAG) 	Ticket Completion Time
 Service type (CLASS_SVC_DESC) 	• Percent of Customer Troubles out of Service > 24 Hours
 Disposition and Cause (CAUSE_CD & 	Service type
CAUSE-DESC)	 Disposition and Cause (Non – Design/Non-Special only)
 Geographic Scope 	 Trouble Code (Design and Trunking Services)
	Geographic Scope
NOTE: Code in parentheses is the corresponding	
header found in the raw data file.	

Retail Analog/Benchmark:

- CLEC Residence-Resale / BST Residence- Retail
- CLEC Business- Resale / BST Business-Retail
- CLEC Design-Resale / BST Design-Retail
- CLEC PBX, Centrex and ISDN Resale / BST PBX, Centrex and ISDN Retail
- CLEC Trunking-Resale /BST Trunking- Retail
- UNEs (See Appendix D)

Revision Date: 05/12/00 (see)

MAINTENANCE & REPAIR

Report/Measurement:

M&R-6. Average Answer Time – Repair Centers

Definition:

This measures the average time a customer is in Queue when calling a BellSouth Repair Center.

Exclusions:

None

Business Rules:

The clock starts when a CLEC Representative or BellSouth customer makes a choice on the Repair Center's menu and is put in queue for the next repair attendant. The clock stops when the repair attendant answers the call. (abandoned calls are not included)

(NOTE: The Total Column is a combined BST Residence and Business number)

Level of Disaggregation:

Region. CLEC/BST Service Centers and BST Repair Centers are regional.

Calculation:

Average Answer Time for BST's Repair Centers = (Time BST Repair Attendant Answers Call) – (Time of entry into queue until ACD Selection) / (Total number of calls by reporting period)

Report Structure:

- CLEC Aggregate
- BST Aggregate

Data Retained Relating to CLEC Experience	Data Retained Relating to BST Experience
CLEC Average Answer Time	BST Average Answer Time

Retail Analog/Benchmark:

For CLEC, Average Answer Times in UNE Center and BRMC are comparable to the Average Answer Times in the BST Repair Centers.

Revision Date: 05/25/00 (see)

BILLING

Report/Measurement:

B-1. Invoice Accuracy

Definition:

This measure provides the percentage of accuracy of the billing invoices rendered to CLECs during the current month.

Exclusions:

Adjustments not related to billing errors (e.g., credits for service outage, special promotion credits, adjustments to satisfy the customer)

Business Rules:

The accuracy of billing invoices delivered by BST to the CLEC must enable them to provide a degree of billing accuracy comparative to BST bills rendered to retail customers of BST. CLECs request adjustments on bills determined to be incorrect. The BellSouth Billing verification process includes manually analyzing a sample of local bills from each bill period. The bill verification process draws from a mix of different customer billing options and types of service. An end-to-end auditing process is performed for new products and services. Internal measurements and controls are maintained on all billing processes.

Calculation:

Invoice Accuracy = (Total Billed Revenues during current month) – (Absolute Value of Billing Related Adjustments during current month) / Total Billed Revenues during current month X 100

Report Structure:

- CLEC Specific
- CLEC Aggregate
- BST Aggregate

Level of Disaggregation:

- Product / Invoice Type
 - Resale
 - > UNE
 - > Interconnection
- Geographic Scope
 - Region

See Appendix D

Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Performance:
Report Month	Report month
Invoice Type	Retail Type
 Total Billed Revenue Adjustments 	> CRIS
*	> CABS
	Total Billed Revenue
	Billing Related Adjustments
Retail Analog/Benchmark:	
CLEC Invoice Accuracy is comparable to BST Invoice Accuracy	

Revision Date: 05/03/00 (dg)

BILLING

Report/Measurement:

B-2. Mean Time to Deliver Invoices

Definition:

Bill Distribution is calculated as follows: CRIS BILLS-The number of workdays is reported for CRIS bills. This is calculated by counting the Bill Period date as the first work day. Weekends and holidays are excluded when counting workdays. J/N Bills are counted in the CRIS work day category for the purposes of the measurement since their billing account number (Q account) is provided from the CRIS system.

CABS BILLS-The number of calendar days is reported for CABS bills. This is calculated by counting the day following the Bill Period date as the first calendar day. Weekends and holidays are included when counting the calendar days.

Exclusions:

Any invoices rejected due to formatting or content errors.

Business Rules:

This report measures the mean interval for timeliness of billing records delivered to CLECs in an agreed upon format. CRIS-based invoices are measured in business days, and CABS-based invoices in calendar days.

Calculation:

Mean Time To Deliver Invoices = Σ [(Invoice Transmission Date) – (Close Date of Scheduled Bill Cycle)] / (Count of Invoices Transmitted in Reporting Period)

Report Structure:

- CLEC Specific
- CLEC Aggregate
- BST Aggregate

Level of Disaggregation:

- Product / Invoice Type
 - Resale
 - UNE
 - Interconnection
- Geographic Scope
 - Region

Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Performance:
Report month	Report month
Invoice Type	Retail Type
Invoice Transmission Count	> CRIS
Date of Scheduled Bill Close	➤ CABS
	Invoice Transmission Count
	Date of Scheduled Bill Close

Retail Analog/Benchmark:

CRIS-based invoices will be released for delivery within six (6) business days.

CABS-based invoices will be released for delivery within eight (8) calendar days.

CLEC Average Delivery Intervals for both CRIS and CABS Invoices are comparable to BST Average delivery for both systems.

See Appendix D

Revision Date: 05/03/00 (dg)

BILLING

Report/Measurement:

B-3. Usage Data Delivery Accuracy

Definition:

This measurement captures the percentage of recorded usage that is delivered error free and in an acceptable format to the appropriate Competitive Local Exchange Carrier (CLEC). These percentages will provide the necessary data for use as a comparative measurement for BellSouth performance. This measurement captures Data Delivery Accuracy rather than the accuracy of the individual usage recording.

Exclusions:

None

Business Rules:

The accuracy of the data delivery of usage records delivered by BST to the CLEC must enable them to provide a degree of accuracy comparative to BST bills rendered to their retail customers. If errors are detected in the delivery process, they are investigated, evaluated and documented. Errors are corrected and the data retransmitted to the CLEC.

Calculation:

Usage Data Delivery Accuracy = Σ [(Total number of usage data packs sent during current month) – (Total number of usage data packs requiring retransmission during current month)] / (Total number of usage data packs send during current month) X 100

Report Structure:

- CLEC Specific
- CLEC Aggregate
- BST Aggregate

Level of Disaggregation:

- Geographic Scope
 - Region

Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Performance:
Report Month	Report month
Record Type	Record Type
BellSouth Recorded	
Non BellSouth Recorded	
D-4-21 A1/D	

Retail Analog/Benchmark:

CLEC Usage Data Delivery Accuracy is comparable to BST Usage Data Delivery Accuracy

See Appendix D

Revision Date: 02/28/00 (dg)

BILLING

Report/Measurement:

B-4. Usage Data Delivery Completeness

Definition:

This measurement provides percentage of complete and accurately recorded usage data (usage recorded by BellSouth and usage recorded by other companies and sent to BST for billing) that is processed and transmitted to the CLEC within thirty (30) days of the message recording date. A parity measure is also provided showing completeness of BST messages processed and transmitted via CMDS. BellSouth delivers its own retail usage from recording location to billing location via CMDS as well as delivering billing data to other companies. Timeliness, Completeness and Mean Time to Deliver Usage measures are reported on the same report.

Exclusions:

None

Business Rules:

The purpose of these measurements is to demonstrate the level of quality of usage data delivered to the appropriate CLEC. Method of delivery is at the option of the CLEC.

Calculation:

Usage Data Delivery Completeness = Σ [(Total number of Recorded usage records delivered during current month that are within thirty (30) days of the message recording date) / Σ (Total number of Recorded usage records delivered during the current month) X 100

Report Structure:

- CLEC Specific
- CLEC Aggregate
- BST Aggregate

Level of Disaggregation:

- Geographic Scope
 - Region

Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Performance:
Report Month	Report month
Record Type	Record Type
BellSouth Recorded	
➤ Non BellSouth Recorded	

Retail Analog/Benchmark:

CLEC Usage Data Delivery Completeness is comparable to BST Usage Data Delivery Completeness See Appendix D

Revision Date: 02/28/00 (dg)

BILLING

Report/Measurement:

B-5. Usage Data Delivery Timeliness

Definition:

This measurement provides a percentage of recorded usage data (usage recorded by BST and usage recorded by other companies and sent to BST for billing) that is delivered to the appropriate CLEC within six (6) calendar days from the receipt of the initial recording. A parity measure is also provided showing timeliness of BST messages processed and transmitted via CMDS. Timeliness, Completeness and Mean Time to Deliver Usage measures are reported on the same report.

Exclusions:

None

Business Rules:

The purpose of this measurement is to demonstrate the level of timeliness for processing and transmission of usage data delivered to the appropriate CLEC. The usage data will be mechanically transmitted or mailed to the CLEC data processing center once daily. The Timeliness interval of usage recorded by other companies is measured from the date BST receives the records to the date BST distributes to the CLEC. Method of delivery is at the option of the CLEC.

Calculation:

Usage Data Delivery Timeliness Current month = Σ (Total number of usage records sent within six (6) calendar days from initial recording/receipt) / Σ (Total number of usage records sent) X 100

Report Structure:

- CLEC Aggregate
- CLEC Specific
- BST Aggregate

Level of Disaggregation:

- Geographic Scope
 - Region

Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Performance:
Report Month	Report Monthly
Record Type	Record Type
BellSouth Recorded	
Non-BellSouth Recorded	

Retail Analog/Benchmark:

CLEC Usage Data Delivery Timeliness is comparable to BST Usage Data Delivery Timeliness See Appendix D

Revision date: 02/28/00 (dg)

BILLING

Report/Measurement

B-6. Mean Time to Deliver Usage

Definition:

This measurement provides the average time it takes to deliver Usage Records to a CLEC. A parity measure is also provided showing timeliness of BST messages processed and transmitted via CMDS. Timeliness, Completeness and Mean Time to Deliver Usage measures are reported on the same report.

Exclusions:

None

Business Rules:

The purpose of this measurement is to demonstrate the average number of days it takes BST to deliver Usage data to the appropriate CLEC. Usage data is mechanically transmitted or mailed to the CLEC data processing center once daily. Method of delivery is at the option of the CLEC.

Calculation:

Mean Time to Deliver Usage = Σ (Volume of Records Delivered X estimated number of days to deliver) / Total Record Volume Delivered.

Note: Any usage record falling in the 30+ day interval will be added using an average figure of of 31.5 days.

Report Structure:

- **CLEC** Aggregate
- **CLEC Specific**
- **BST** Aggregate

Level of Disaggregation:

Geographic Scope

➤ Region

Data Retained Relating to CLEC Experience	Data Retained Relating to BST Performance:
Report Month	Report Monthly
Record Type	Record Type
BellSouth Recorded	
Non-BellSouth Recorded	

Retail Analog/Benchmark:

Mean Time to Deliver Usage to CLEC is comparable to Mean Time to Deliver Usage to BST

See Appendix D

Revision Date: 05/03/00 (dg)

OPERATOR SERVICES AND DIRECTORY ASSISTANCE

Report/Measurement:

OS-1. Speed to Answer Performance/Average Speed to Answer - Toll

Definition:

Measurement of the average time in seconds calls wait before answered by a toll operator.

Exclusions:

None

Business Rules:

The clock starts when the customer enters the queue and the clock stops when a BellSouth representative answers the call or the customer abandons the call. The length of each call is determined by measuring, using a scanning technique, and accumulating the elapsed time from the entry of a customer call into the BellSouth call management system queue until the customer call is abandoned or transferred to BellSouth personnel assigned to handle calls for assistance. The system makes no distinction between CLEC customers and BST customers.

Calculation:

Total queue time ÷ total calls answered

(Note: Total queue time includes time that answered calls wait in queue as well as time abandoned calls wait in queue prior to abandonment.)

Report Structure:

- Reported for the aggregate of BST and CLECs
 - > State

Level of Disaggregation:

None

Data Retained (on Aggregate Basis):

- For the items below, BST's Performance Measurement Analysis Platform (PMAP) receives a final computation; therefore, no raw data file is available in PMAP
- Month
- Call Type (Toll)
- Average Speed of Answer

Retail Analog/Benchmark:

Parity by Design

See Appendix D

OPERATOR SERVICES AND DIRECTORY ASSISTANCE

Report/Measurement:

OS-2. Speed to Answer Performance/Percent Answered with "X" Seconds - Toll

Definition:

Measurement of the percent of toll calls that are answered in less than "X" seconds. The number of seconds represented by "X" is thirty, except where a different regulatory benchmark has been set for the Average Speed to Answer by a State Commission.

Exclusions:

None

Business Rules:

The clock starts when the customer enters the queue and the clock stops when a BellSouth representative answers the call or the customer abandons the call. The length of each call is determined by measuring, using a scanning technique, and accumulating the elapsed time from the entry of a customer call into the BellSouth call management system queue until the customer call is abandoned or transferred to BellSouth personnel assigned to handle calls for assistance. The system makes no distinction between CLEC customers and BST customers.

Calculation:

The Percent Answered within "X" Seconds measurement for toll is derived by using the BellCore Statistical Answer Conversion Tables, to convert the Average Speed to Answer measure into a percent of calls answered within "X" seconds. The BellCore Conversion Tables are specific to the defined parameters of work time, number of operators, max queue size and call abandonment rates.

Report Structure:

- Reported for the aggregate of BST and CLECs
 - > State

Level of Disaggregation:

None

Data Retained (on Aggregate Basis):

- For the items below, BST's Performance Measurement Analysis Platform (PMAP) receives a final computation; therefore, no raw data file is available in PMAP
- Month
- Call Type (Toll)
- Average Speed of Answer

Retail Analog/Benchmark:

Parity by Design

See Appendix D

OPERATOR SERVICES AND DIRECTORY ASSISTANCE

Report/Measurement:

DA-1. Speed to Answer Performance/Average Speed to Answer – Directory Assistance (DA)

Definition:

Measurement of the average time in seconds calls wait before answered by a DA operator.

Exclusions:

None

Business Rules:

The clock starts when the customer enters the queue and the clock stops when a BellSouth representative answers the call or the customer abandons the call. The length of each call is determined by measuring, using a scanning technique, and accumulating the elapsed time from the entry of a customer call into the BellSouth call management system queue until the customer call is abandoned or transferred to BellSouth personnel assigned to handle calls for assistance. The system makes no distinction between CLEC customers and BST customers.

Calculation:

Total queue time ÷ total calls answered

(Note: Total queue time includes time that answered calls wait in queue as well as time abandoned calls wait in queue prior to abandonment.)

Report Structure:

- Reported for the aggregate of BST and CLECs
 - > State

Level of Disaggregation:

None

Data Retained (on Aggregate Basis)

- For the items below, BST's Performance Measurement Analysis Platform (PMAP) receives a final computation; therefore, no raw data file is available in PMAP
- Month
- Call Type (DA)
- Average Speed of Answer

Retail Analog/Benchmark

Parity by Design

See Appendix D

OPERATOR SERVICES AND DIRECTORY ASSISTANCE

Report/Measurement:

DA-2. Speed to Answer Performance/Percent Answered within "X" Seconds – Directory Assistance (DA)

Definition:

Measurement of the percent of DA calls that are answered in less than "X" seconds. The number of seconds represented by "X" is twenty, except where a different regulatory benchmark has been set for the Average Speed to Answer by a State Commission.

Exclusions:

None

Business Rules:

The clock starts when the customer enters the queue and the clock stops when a BellSouth representative answers the call or the customer abandons the call. The length of each call is determined by measuring, using a scanning technique, and accumulating the elapsed time from the entry of a customer call into the BellSouth call management system queue until the customer call is abandoned or transferred to BellSouth personnel assigned to handle calls for assistance. The system makes no distinction between CLEC customers and BST customers.

Calculation:

The Percent Answered within "X" Seconds measurement for DA is derived by using the BellCore Statistical Answer Conversion Tables, to convert the Average Speed to Answer measure into a percent of calls answered within "X" seconds. The BellCore Conversion Tables are specific to the defined parameters of work time, number of operators, max queue size and call abandonment rates.

Report Structure:

- Reported for the aggregate of BST and CLECs
 - > State

Level of Disaggregation:

None

Data Retained (on Aggregate Basis)

- For the items below, BST's Performance Measurement Analysis Platform (PMAP) receives a final computation; therefore, no raw data file is available in PMAP.
- Month
- Call Type (DA)
- Average Speed of Answer

Retail Analog/Benchmark

Parity by Design

See Appendix D

E911

Report/Measurement:

E-1. Timeliness

Definition:

Measures the percent of batch orders for E911 database updates (to CLEC resale and BST retail records) processed successfully within a 24-hour period.

Exclusions:

- Any resale order canceled by a CLEC
- Facilities-based CLEC orders

Business Rules:

The 24-hour processing period is calculated based on the date and time processing starts on the batch orders and the date and time processing stops on the batch orders. Mechanical processing starts when SCC (BST's E911 vendor) receives E911 files containing batch orders extracted from BST's Service Order Control System (SOCS). Processing stops when SCC loads the individual records to the E911 database. The system makes no distinction between CLEC resale records and BST retail records.

Calculation:

E911 Timelines = Σ (Number of batch orders processed within 24 hours ÷Total number of batch orders submitted) x 100

Report Structure:

- Reported for the aggregate of CLEC resale updates and BST retail updates
 - State
 - > Region

Level of Disaggregation:

None

Data Retained

- Report month
- Aggregate data

Retail Analog/Benchmark:

Parity by Design

See Appendix D

E911

Report/Measurement:

E-1. Accuracy

Definition:

Measures the percent of E911 telephone number (TN) record updates (to CLEC resale and BST retail records) processed successully for E911.

Exclusions:

- Any resale order canceled by a CLEC
- Facilities-based CLEC orders

Business Rules:

Accuracy is based on the number of records processed without error at the conclusion of the processing cycle. Mechanical processing starts when SCC (BST's E911 vendor) receives E911 files containing telephone number (TN) records extracted from BST's Service Order Control System (SOCS). The system makes no distinction between CLEC resale records and BST retail records.

Calculation:

E911 Accuracy = Σ (Number of record individual updates processed with no errors \div Total number of individual record updates) x 100

Report Structure:

- Reported for the aggregate of CLEC resale updates and BST retail updates
 - State
 - > Region

Level of Disaggregation:

None

Data Retained

- Report month
- Aggregate data

Retail Analog/Benchmark:

Parity by Design

See Appendix D

E911

Report/Measurement:

E-3. Mean Interval

Definition:

Measures the mean interval processing of E911 batch orders (to update CLEC resale and BST retail records).

Exclusions:

- Any resale order canceled by a CLEC
- Facilities-based CLEC orders

Business Rules:

The processing period is calculated based on the date and time processing starts on the batch orders and the date and time processing stops on the batch orders. Data is posted is 4-hour increments up to and beyond 24 hours. The system makes no distinction between CLEC resale records and BST retail records.

Calculation:

E911 Mean Interval = Σ (Date and time of batch order completion – Date and time of batch order submission) ÷ (Number of batch orders completed)

Report Structure:

- Reported for the aggregate of CLEC resale updates and BST retail updates
 - State
 - > Region

Level of Disaggregation:

None

Data Retained

- Report month
- Aggregate data

Retail Analog/Benchmark:

Parity by Design

See Appendix D

TRUNK GROUP PERFORMANCE

Report/Measurement:

TGP-1. Trunk Group Performance-Aggregate

The Trunk Group Performance report displays, over a reporting cycle, aggregate, weighted average trunk group blocking data for each hour of each day of the reporting cycle, for both CLEC affecting and BST affecting trunk groups.

Exclusions:

- Trunk Groups for which valid data is not available for an entire study period
- Duplicate trunk group information

Business Rules:

The purpose of the Trunk Group Performance Report is to provide trunk blocking measurements on CLEC and BST trunk groups for comparison only. It is not the intent of the report that it be used for network management and/or engineering.

Monthly Weighted Average Blocking:

- The reporting cycle includes both business and non-business days in a calendar month.
- Monthly average blocking values are calculated for each trunk group for each of the 24 time consistent hours across a reporting cycle.

Aggregate Monthly Blocking:

- Used to compare aggregate blocking across trunk groups which terminate traffic at CLEC points of presence versus BellSouth switches.
- Aggregate monthly blocking data is calculated for each hour of the day across all trunk groups assigned to a category.

Trunk Categorization:

• This report displays, over a reporting cycle, aggregate, average blocking data for each hour of a day. Therefore, for each reporting cycle, 24 blocking data points are generated for two aggregate groups of selected trunk groups. These groups are CLEC affecting and BellSouth affecting trunk groups. In order to assign trunk groups to each aggregate group, all trunk groups are first assigned to a category. A trunk group's end points and the type of traffic that is transmitted on it define a category. Selected categories of trunk groups are assigned to the aggregate groups so that trunk reports can be generated. The categories to which trunk groups have been assigned for this report are as follows.

CLEC Affecting Categories:

	Point A	Point B
Category 1:	BellSouth End Office	BellSouth Access Tandem
Category 3:	BellSouth End Office	CLEC Switch
Category 4:	BellSouth Local Tandem	CLEC Switch
Category 5:	BellSouth Access Tandem	CLEC Switch
Category 10:	BellSouth End Office	BellSouth Local Tandem
Category 16:	BellSouth Tandem	BellSouth Tandem
RellSouth Affecting Categories		

BellSouth Affecting Categories:

	1 01110 11	I office D
Category 9:	BellSouth End Office	BellSouth End Office

Point A

Point R

TRUNK GROUP PERFORMANCE - (TGP-1. Trunk Group Performance-Aggregate - Continued)

Calculation:

Monthly Average Blocking:

- For each hour of the day, each day's raw data are summed across all valid measurements days in a report cycle for blocked and attempted calls.
- The sum of the blocked calls is divided by the total number of calls attempted in a reporting period.

Aggregate Monthly Blocking:

- For each hour of the day, the monthly sums of the blocked and attempted calls from each trunk group are separately aggregated over all trunk groups within each assigned category.
- The total blocked calls is divided by the total call attempts within a group to calculate an aggregate monthly blocking for each assigned group.
- The result is an aggregate monthly average blocking value for each of the 24 hours by group.
- The difference between the CLEC and BellSouth affecting trunk groups are also calculated for each hour.

Report Structure:

- CLEC Aggregate
- BST Aggregate
 - > State

Level of Disaggregation:

Trunk Group

Data Retained Relating to CLEC Experience	Data Retained Relating to BST Experience
Report Month	Report Month
Total Trunk Groups	Total Trunk Groups
Number of Trunk Groups by CLEC	 Aggregate Hourly blocking per trunk group
Hourly blocking per trunk group	Hourly usage per trunk group
Hourly usage per trunk group	Hourly call attempts per trunk group
Hourly call attempts per trunk group	

Retail Analog/Benchmark:

Any 2 hour period in 24 hours where CLEC blockage exceeds BST blockage by more then 0.5% = a miss using trunk groups 1,3,4,5,10,16 for CLECs and 9 for BST.

Revision Date: 6/23/00 (tm)

TRUNK GROUP PERFORMANCE

Report/Measurement:

TGP-2. Trunk Group Performance-CLEC Specific

Definition:

The Trunk Group Performance report displays, over a reporting cycle, aggregate, weighted average trunk group blocking data for each hour of each day of the reporting cycle, for both CLEC affecting and BST affecting trunk groups.

Exclusions:

- Trunk Groups for which valid data is not available for an entire study period
- Duplicate trunk group information

Business Rules:

The purpose of the Trunk Group Performance Report is to provide trunk blocking measurements on CLEC and BST trunk groups for comparison only. It is not the intent of the report that it be used for network management and/or engineering.

Monthly Weighted Average Blocking:

- The reporting cycle includes both business and non-business days in a calendar month.
- Monthly average blocking values are calculated for each trunk group for each of the 24 time consistent hours across a reporting cycle.

Aggregate Monthly Blocking:

- Used to compare aggregate blocking across trunk groups which terminate traffic at CLEC points of presence versus BellSouth switches.
- Aggregate monthly blocking data is calculated for each hour of the day across all trunk groups assigned to a category.

Trunk Categorization:

• This report displays, over a reporting cycle, aggregate, average blocking data for each hour of a day. Therefore, for each reporting cycle, 24 blocking data points are generated for two aggregate groups of selected trunk groups. These groups are CLEC affecting and BellSouth affecting trunk groups. In order to assign trunk groups to each aggregate group, all trunk groups are first assigned to a category. A trunk group's end points and the type of traffic that is transmitted on it define a category. Selected categories of trunk groups are assigned to the aggregate groups so that trunk reports can be generated. The categories to which trunk groups have been assigned for this report are as follows.

Point R

CLEC Affecting Categories:

	<u>romera</u>	Tome D
Category 1: Category 3: Category 4: Category 5: Category 10:	BellSouth End Office BellSouth End Office BellSouth Local Tandem BellSouth Access Tandem BellSouth End Office	BellSouth Access Tandem CLEC Switch CLEC Switch CLEC Switch BellSouth Local Tandem
Category 16:	BellSouth Tandem	BellSouth Tandem

Point A

BellSouth Affecting Categories:

	Point A	Point B
Category 9:	BellSouth End Office	BellSouth End Office

TRUNK GROUP PERFORMANCE - (TGP-1. Trunk Group Performance-Aggregate - Continued)

Calculation:

Monthly Average Blocking:

- For each hour of the day, each day's raw data are summed across all valid measurements days in a report cycle for blocked and attempted calls.
- The sum of the blocked calls is divided by the total number of calls attempted in a reporting period.

Aggregate Monthly Blocking:

- For each hour of the day, the monthly sums of the blocked and attempted calls from each trunk group are separately aggregated over all trunk groups within each assigned category.
- The total blocked calls is divided by the total call attempts within a group to calculate an aggregate monthly blocking for each assigned group.
- The result is an aggregate monthly average blocking value for each of the 24 hours by group.
- The difference between the CLEC and BellSouth affecting trunk groups are also calculated for each hour.

Report Structure:

- CLEC Specific
 - > State

Level of Disaggregation:

Trunk Group

Data Retained Relating to CLEC Experience	Data Retained Relating to BST Experience
Report Month	Report Month
Total Trunk Groups	Total Trunk Groups
Number of Trunk Groups by CLEC	 Aggregate Hourly blocking per trunk group
Hourly blocking per trunk group	Hourly usage per trunk group
Hourly usage per trunk group	Hourly call attempts per trunk group
Hourly call attempts per trunk group	

Retail Analog/Benchmark:

Any 2 hour period in 24 hours where CLEC blockage exceeds BST blockage by more then 0.5% = a miss using trunk groups 1,3,4,5,10,16 for CLECs and 9 for BST.

Revision Date: 6/23/00 (tm)

TRUNK GROUP PERFORMANCE

Report/Measurement:

TGP-3. Trunk Group Service Report

Definition:

A report of the percent blocking above the Measured Blocking Threshold (MBT) on all final trunk groups between CLEC Points of Termination and BST end offices or tandems.

Exclusions:

- Trunk groups for which valid traffic data is not available
- High use trunk groups

Business Rules:

Traffic trunking data measurements are validated and processed by the Network Information Warehouse (NIW), on an hourly basis for Business and non-business Days. The traffic load sets, including offered load and observed blocking ratio (calls blocked divided by calls attempted), are averaged for the entire report period, and the busy hour is selected. The busy hour average data for each trunk group is captured for reporting purposes. Although all trunk groups are available for reporting, the report highlights those trunk groups with blocking greater than the Measured Blocking Threshold (MBT) and the number of consecutive monthly reports that the trunk group blocking has exceeded the MBT. The MBT for CTTG is 2% and the MBT for all other trunk groups is 3%.

Calculation:

Measured blocking = (Total number of blocked calls) / (Total number of attempted calls) X 100

Report Structure:

- BST Aggregate
 - CTTG
 - Local
- CLEC Aggregate
 - BST Administered CLEC Trunk
 - CLEC Administered CLEC Trunk
- CLEC Specific
 - BST Administered CLEC Trunk
 - CLEC Administered CLEC Trunk

Level of Disaggregation:

State

~	
Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Performance:
Report month	Report month
Total trunk groups	Total trunk groups
 Total trunk groups for which data is available 	 Total trunk groups for which data is available
 Trunk groups with blocking greater than the MBT 	 Trunk groups with blocking greater than the MBT
 Percent of trunk groups with blocking greater than 	 Percent of trunk groups with blocking greater than
the MBT	the MBT
Retail Analog/Benchmark:	
CLEC Trunk Blockage/RST Trunk Blockage	

CLEC Trunk Blockage/BST Trunk Blockage

See Appendix D

Revision Date: 07/26/00 (tm)

TRUNK GROUP PERFORMANCE

Report/Measurement:

TGP-4. Trunk Group Service Detail

Definition:

A detailed list of all final trunk groups between CLEC Points of Presence and BST end offices or tandems, and the actual blocking performance when the blocking exceeds the Measured Blocking Threshold (MBT) for the trunk groups.

Exclusions:

- Trunk groups for which valid traffic data is not available
- High use trunk groups

Business Rules:

Traffic trunking data measurements are validated and processed by the Network Information Warehouse (NIW), on an hourly basis for Business and non-business Days. The traffic load sets, including offered load and observed blocking ratio (calls blocked divided by calls attempted), are averaged for the entire reportperiod, and the busy hour is selected. The busy hour average data for each trunk group is captured for reporting purposes. Although all trunk groups are available for reporting, the report highlights those trunk groups with blocking greater than the Measured Blocking Threshold (MBT) and the number of consecutive monthly reports that the trunk group blocking has exceeded the MBT. The MBT for CTTG is 2% and the MBT for all other trunk groups is 3%.

Calculation:

Measured blocking = (Total number of blocked calls) / (Total number of attempted calls) X 100

Report Structure:

- BST Specific/CLEC Specific
 - Traffic Identity
 - > TGSN
 - Tandem
 - > End Office
 - Description
 - Observed Blocking
 - Busy Hour
 - Number Trunks
 - Valid study days
 - Number reports
 - Remarks

Level of Disaggregation:

State

State	
Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Performance:
Report month	Report month
Total trunk groups	 Total trunk groups
Total trunk groups for which data is available	 Total trunk groups for which data is available
 Trunk groups with blocking greater than the MBT 	 Trunk groups with blocking greater than the MBT
 Percent of trunk groups with blocking greater than the MBT 	 Percent of trunk groups with blocking greater than the MBT
Traffic identify, TGSN, end points, description, busy	• Traffic identify, TGSN, end points, description, busy
hour, valid study days, number reports	hour, valid study days, number reports
Retail Analog/Benchmark:	

CLEC Trunk Blockage/BST Blockage

See Appendix D

Revision Date: 07/26/00 (tm)

COLLOCATION

Report/Measurement:

C-1. Average Response Time

Definition:

Measures the average time (counted in business days) from the receipt of a complete and accurate collocation application (including receipt of application fees) to the date BellSouth responds in writing.

Exclusions:

• Any application cancelled by the CLEC

Business Rules:

The clock starts on the date that BST receives a complete and accurate collocation application accompanied by the appropriate application fee. The clock stops on the date that BST returns a response. The clock will restart upon receipt of changes to the original application request.

Calculation:

Average Response Time = Σ [(Request Response Date) – (Request Submission Date)] / Count of Responses Returned within Reporting Period.

Report Structure:

- Individual CLEC (alias) aggregate
- Aggregate of all CLECs

Level of Disaggregation:

- State, Region and further geographic disaggregation as required by State Commission Order (e.g. Metropolitan Service Area MSA)
- Virtual-Initial
- Virtual-Augment
- Virtual-Combined
- Physical-Initial
- Physical-Augment
- Physical-Combined
- Caged/Cageless (under development)

Data Retained

- Report period
- · Aggregate data

Retail Analog/Benchmark:

See Appendix D

COLLOCATION

Report/Measurement:

C-2. Average Arrangement Time

Definition:

Measures the average time (counted in calendar days) from the receipt of a complete and accurate Bone Fide firm order (including receipt of appropriate fee) to the date BST completes the collocation arrangement and notifies the CLEC.

Exclusions:

- Any Bona Fide firm order cancelled by the CLEC
- Time for BST to obtain permits (applies in AL, GA, KY, LA, MS, NC, SC and TN)

Business Rules:

The clock starts on the date that BST receives a complete and accurate Bone Fide firm order accompanied by the appropriate fee. The clock stops upon submission of the permit request and restarts upon receipt of the approved permit. Changes (affecting the provisioning interval or capital expenditures) that are submitted while provisioning is in progress may alter the completion date. The clock stops on the date that BST completes the collocation arrangement and notifies the customer.

Calculation:

Average Arrangement Time = Σ [(Date Collocation Arrangement is Complete) – (Date Order for Collocation Arrangement Submitted)] / Total Number of Collocation Arrangements Completed during Reporting Period.

Report Structure:

- Individual CLEC (alias) aggregate
- Aggregate of all CLECs

Level of Disaggregation:

- State, Region and further geographic disaggregation as required by State Commission Order (e.g. Metropolitan Service Area MSA)
- Virtual-Initial
- Virtual-Augment
- Virtual-Combined
- Physical-Initial
- Physical-Augment
- Physical-Combined
- Cage/Cageless (under development)

Data Retained

- · Report period
- Aggregate data

Retail Analog/Benchmark:

See Appendix D

COLLOCATION

Report/Measurement:

C-3. Percent of Due Dates Missed

Definition:

Measures the percent of missed due dates for collocation arrangements.

Exclusions:

- Any Bona Fide firm order cancelled by the CLEC
- Time for BST to obtain permits

Business Rules:

Percent Due Dates Missed is the percent of total collocation arrangements which BST is unable to complete by end of the ILEC committed due date. The clock starts on the date that BST receives a complete and accurate Bona Fide firm order accompanied by the appropriate fee. The arrangement is considered a missed due date if it is not completed on or before the committed due date.

Calculation:

% of Due Dates Missed = Σ (Number of Completed Orders that were not completed w/I ILEC Committed Due Date during Reporting Period) / Number of Orders Completed in Reporting Period) X 100.

Report Structure:

- Individual CLEC (alias) aggregate
- Aggregate of all CLECs

Level of Disaggregation:

- State, Region and further geographic disaggregation as required by State Commission Order (e.g. Metropolitan Service Area – MSA)
- Virtual-Initial
- Virtual-Augment
- Virtual-Combined
- Physical-Initial
- Physical-Augment
- Physical-Combined
- Cage/Cageless (under development)

Data Retained

- Report period
- Aggregate data

Retail Analog/Benchmark:

See Appendix D

< 10% Missed Due Dates

Appendix A: Reporting Scope*

Standard Service Groupings	Pre-Order, Ordering Residence Resale Business Resale Special Local Interconnection Trunks UNE UNE UNE Design UNE - Loops w/LNP
	Provisioning Resale and Retail Pots – Residence Pots – Business Design PBX (Louisiana SQM) CENTREX (Louisiana SQM) ISDN (Louisiana SQM) (Note: ISDN included in POTS for Georgia Only)
	Unbundled Network Elements ➤ UNE Design ➤ UNE Non-Design ➤ UNE 2 Wire Loop (Louisiana SQM) ➤ UNE Loop Other (Louisiana SQM) ➤ Unbundled Ports (Louisiana SQM) ➤ Combos, Switching, Local Transport, DSL (under development)
	Maintenance and Repair Resale / Retail Pots - Residence Pots - Business Design PBX (Louisiana SQM) CENTREX (Louisiana SQM) ISDN (Louisiana SQM) (Note: ISDN Trouble included in Non-Design for Georgia Only)
	Unbundled Network Elements ➤ UNE Design (Georgia and Regional SQM) ➤ UNE Non-Design (Georgia and Regional SQM) ➤ UNE 2 Wire Loop (Louisiana SQM) ➤ UNE Loop Other (Louisiana SQM) ➤ Unbundled Ports (Louisiana SQM) ➤ UNE Other Non-Design ➤ Combos, Switching, Local Transport, DSL (under development)

Appendix A: Reporting Scope*

Standard Service Groupings	Maintenance and Repair/Provisioning Trunks ➤ Local Interconnection Trunks Georgraphic Scope ➤ State, Region and further geographic disaggregation as required by State Commission Order (e.g., Metropolitan Service Area – MSA) Local Interconnection Trunk Group Blockage ➤ BST CTTG Trunk Groups ➤ CLEC Trunk Groups		
Standard Service Order Activities These are the generic BST/CLEC service order activities which are included in the Pre-Ordering, Ordering, and Provisioning sections of this document. It is not meant to indicate specific reporting categories.	 New Service Installations Service Migrations Without Changes Service Migrations With Changes Move and Change Activities Service Disconnects (Unless noted otherwise) 		
Pre-Ordering Query Types:	 Address Telephone Number Appointment Scheduling Customer Service Record Feature Availability 		
Maintenance Query Types:	TAFI - *Note TAFI Access the system list below: CRIS DLR LMOSupd March Predictor Oleth LMOS LNP NIW OSPCM SOCS		
Report Levels	 CLEC RESH CLEC MSA CLEC State CLEC Region Aggregate CLEC State Aggregate CLEC Region BST MSA BST State BST Region 		

^{*} Scope is report, data source and system dependent, and, therefore, will differ with each report.

Appendix A - 2 July, 2000

Appendix B: Glossary of Acronyms and Terms

A	ACD	Automatic Call Distributor - A service that provides status monitoring of agents in a call center and routes high volume incoming telephone calls to available agents while collecting management information on both callers and attendants.			
	AGGREGATE	Sum total of all items in like category, e.g. CLEC aggregate equals the sum total of all CLECs' data for a given reporting level.			
	ALEC	Alternative Local Exchange Company = FL CLEC			
	ASR	Access Service Request - A request for access service terminating delivery of carrier raffic into a Local Exchange Carrier's network.			
	ATLAS	Application for Telephone Number Load Administration System - The BellSouth Operations System used to administer the pool of available telephone numbers and to reserve selected numbers from the pool for use on pending service requests/service orders.			
	ATLASTN	ATLAS software contract for Telephone Number			
	AUTO CLARIFICATION	The number of LSRs that were electronically rejected from LESOG and electronically returned to the CLEC for correction.			
В	BILLING	The process and functions by which billing data is collected and by which account			
		information is processed in order to render accurate and timely billing.			
	BOCRIS	Business Office Customer Record Information System - A front-end presentation manager used by BellSouth organizations to access the CRIS database.			
	BRC	Business Repair Center – The BellSouth Business Systems trouble receipt center which serves large business and CLEC customers.			
	BST	BellSouth Telecommunications, Inc.			
С	CKTID	A unique identifier for elements combined in a service configuration			
	CLEC	Competitive Local Exchange Carrier			
	CLP	Competitive Local Provider = NC CLEC			
	CMDS	Centralized Message Distribution System - BellCore administered national system used to transfer specially formatted messages among companies.			
	COFFI	Central Office Feature File Interface - A BellSouth Operations System database which maintains Universal Service Order Code (USOC) information based on current tariffs.			

Appendix B: Glossary of Acronyms and Terms - Continued

С	COFIUSOC	COFFI software contract for feature/service information
	CRIS	Customer Record Information System - The BellSouth proprietary corporate database and billing system for non-access customers and services.
	CRSACCTS	CRIS software contract for CSR information
	CSR	Customer Service Record
	CTTG	Common Transport Trunk Group - Final trunk groups between BST & Independent end offices and the BST access tandems.
D	DESIGN	Design Service is defined as any Special or Plain Old Telephone Service Order which requires BellSouth Design Engineering Activities
	DISPOSITION & CAUSE	Types of trouble conditions, e.g. No Trouble Found, Central Office Equipment, Customer Premises Equipment, etc.
	DLETH	Display Lengthy Trouble History - A history report that gives all activity on a line record for trouble reports in LMOS
	DLR	Detail Line Record - All the basic information maintained on a line record in LMOS, e.g. name, address, facilities, features etc.
	DOE	Direct Order Entry System - An internal BellSouth service order entry system used by BellSouth Service Representatives to input business service orders in BellSouth format.
	DSAP	DOE (Direct Order Entry) Support Application - The BellSouth Operations System which assists a Service Representative or similar carrier agent in negotiating service provisioning commitments for non-designed services and UNEs.
	DSAPDDI	DSAP software contract for schedule information
	DSL	Digital Subscriber Line
E	E911	Provides callers access to the applicable emergency services bureau by dialing a 3-digit universal telephone number.
	EDI	Electronic Data Interchange - The computer-to-computer exchange of inter and/or intra company business documents in a public standard format.
F	FATAL REJECT	The number of LSRs that were electronically rejected from LEO, which checks to see of the LSR has all the required fields correctly populated
	FLOW- THROUGH	In the context of this document, LSRs submitted electronically via the CLEC mechanized ordering process that flow through to the BST OSS without manual or human intervention.
	FOC	Firm Order Confirmation - A notification returned to the CLEC confirming that the LSR has been received and accepted, including the specified commitment date.

Appendix B: Glossary of Acronyms and Terms - Continued

C		
G	TTAT	"Handa Off" Assignment Logic Front and access and among accelering large with
Н	HAL	"Hands Off" Assignment Logic - Front end access and error resolution logic used in interfacing BellSouth Operations Systems such as ATLAS, BOCRIS, LMOS, PSIMS, RSAG and SOCS.
	HALCRIS	HAL software contract for CSR information
I	ISDN	Integrated Services Digital Network
	IDC	Interconnection Durchesing Contar
K	IPC	Interconnection Purchasing Center
L	LCSC	Local Carrier Service Center - The BellSouth center which is dedicated to handling CLEC LSRs, ASRs, and Preordering transactions along with associated expedite requests and escalations.
	LEGACY SYSTEM	Term used to refer to BellSouth Operations Support Systems (see OSS)
	LENS	Local Exchange Negotiation System - The BellSouth LAN/web server/OS application developed to provide both preordering and ordering electronic interface functions for CLECs.
	LEO	Local Exchange Ordering - A BellSouth system which accepts the output of EDI, applies edit and formatting checks, and reformats the Local Service Requests in BellSouth Service Order format.
LESOG		Local Exchange Service Order Generator - A BellSouth system which accepts the service order output of LEO and enters the Service Order into the Service Order Control System using terminal emulation technology.
	LMOS	Loop Maintenance Operations System - A BellSouth Operations System that stores the assignment and selected account information for use by downstream OSS and BellSouth personnel during provisioning and maintenance activities.
	LMOS HOST	LMOS host computer
	LMOSupd	LMOS updates
		Local Number Portability - In the context of this document, the capability for a subscriber to retain his current telephone number as he transfers to a different local service provider.
	LOOPS	Transmission paths from the central office to the customer premises.
	LSR	Local Service Request – A request for local resale service or unbundled network elements from a CLEC.
M	MAINTENANCE & REPAIR	The process and function by which trouble reports are passed to BellSouth and by which the related service problems are resolved.
	MARCH	A BellSouth Operations System which accepts service orders, interprets the coding contained in the service order image, and constructs the specific switching system Recent Change command messages for input into end office switches.

Appendix B: Glossary of Acronyms and Terms – Continued

N	NC	"No Circuits" - All circuits busy announcement
0	OASIS	Obtain Availability Services Information System - A BellSouth front-end processor, which acts as an interface between COFFI and RNS. This system takes the USOCs in COFFI and translates them to English for display in RNS.
	OASISBSN	OASIS software contract for feature/service
	OASISCAR	OASIS software contract for feature/service
	OASISLPC	OASIS software contract for feature/service
	OASISMTN	OASIS software contract for feature/service
	OASISNET	OASIS software contract for feature/service
	OASISOCP	OASIS software contract for feature/service
	ORDERING	The process and functions by which resale services or unbundled network elements are ordered from BellSouth as well as the process by which an LSR or ASR is placed with BellSouth.
	OSPCM	Outside Plant Contract Management System - Provides Scheduling Information.
	OSS	Operations Support System - A support system or database which is used to mechanize the flow or performance of work. The term is used to refer to the overall system consisting of hardware complex, computer operating system(s), and application which is used to provide the support functions.
	OUT OF SERVICE	Customer has no dial tone and cannot call out.
P	POTS	Plain Old Telephone Service
	PREDICTOR	The BellSouth Operations system which is used to administer proactive maintenance and rehabilitation activities on outside plant facilities, provide access to selected work groups (e.g. RRC & BRC) to Mechanized Loop Testing and switching system I/O ports, and provide certain information regarding the attributes and capabilities of outside plant facilities.
	PREORDERING	The process and functions by which vital information is obtained, verified, or validated prior to placing a service request.
	PROVISIONING	The process and functions by which necessary work is performed to activate a service requested via an LSR or ASR and to initiate the proper billing and accounting functions.
	PSIMS	Product/Service Inventory Management System - A BellSouth database Operations System which contains availability information on switching system features and capabilities and on BellSouth service availability. This database is used to verify the availability of a feature or service in an NXX prior to making a commitment to the customer.
	PSIMSORB	PSIMS software contract for feature/service

Appendix B: Glossary of Acronyms and Terms – Continued

Q		
R	RNS	Regional Negotiation System - An internal BellSouth service order entry system used by BellSouth Consumer Services to input service orders in BellSouth format.
	RRC	Residence Repair Center - The BellSouth Consumer Services trouble receipt center which serves residential customers.
	RSAG	Regional Street Address Guide - The BellSouth database, which contains street addresses validated to be accurate with state and local governments.
		RSAG software contract for address search
	RSAGADDR	RSAG software contract for telephone number search
	RSAGTN	
S	SOCS	Service Order Control System - The BellSouth Operations System which routes service order images among BellSouth drop points and BellSouth Operations Systems during the service provisioning process.
	SOIR	Service Order Interface Record - any change effecting activity to a customer account by service order that impacts 911/E911.
T	TAFI	Trouble Analysis Facilitation Interface - The BellSouth Operations System that supports trouble receipt center personnel in taking and handling customer trouble reports.
	TAG	Telecommunications Access Gateway – TAG was designed to provide an electronic interface, or machine-to-machine interface for the bi-directional flow of information between BellSouth's OSSs and participating CLECs.
	TN	Telephone Number
	TOTAL MANUAL FALLOUT	The number of LSRs which are entered electronically but require manual entering into a service order generator.
U	UNE	Unbundled Network Element
V	VSEEM	Voluntary Self Effectuating Enforcement Mechanism
W	WTN	A unique identifier for elements combined in a service configuration
X		
Y		
Σ		Sum of:

Appendix C

BELLSOUTH'S AUDIT POLICY:

BellSouth currently provides many CLECs with certain audit rights as a part of their individual interconnection agreements. However, it is not reasonable for BellSouth to undergo an audit of the SQM for every CLEC with which it has a contract. BellSouth has developed a proposed Audit Plan for use by the parties to an audit. If requested by a Public Service Commission or by a CLEC exercising contractual audit rights, BellSouth will agree to undergo a comprehensive audit of the aggregate level reports for both BellSouth and the CLEC(s) for each of the next five (5) years (2000 – 2005), to be conducted by an independent third party. The results of that audit will be made available to all the parties subject to proper safeguards to protect proprietary information. This aggregate level audit includes the following specifications:

- 1. The cost shall be borne 50% by BellSouth and 50% by the CLEC or CLECs.
- 2. The independent third party auditor shall be selected with input from BellSouth, the PSC, if applicable, and the CLEC(s).
- 3. BellSouth, the PSC and the CLEC(s) shall jointly determine the scope of the audit.

BellSouth reserves the right to make changes to this audit policy as growth and changes in the industry dictate.

APPENDIX D Analogs and Benchmarks

BST SQM Category	Measures and Sub-Metrics	Resale Retail Analogue	UNEs Retail Analogue	Benchmark*
<u>Pre-</u> Ordering	Percent Response Received within "X" seconds		y w/ retail where applicable	
	OSS Interface Availability			99.5%
<u>Ordering</u>	Percent Rejected Service Request Residence Business UNE			90% 80% 80%
	Percent Rejected Service Request	Diagnostic		Diagnostic
	Reject Interval (Mechanized) • Reject Interval (Non-Mechanized and Partially Mechanized)			95% within 1 hrs. 85% < 48 hrs.
	Firm Order Confirmation Timeliness (Mechanized) (Non-Mechanized & Partially Mechanized)			95% within 4 hrs. 85% < 48 hrs.
	Speed of Answer in Ordering Center	X	X	
<u>Provisioning</u>	Mean Held Order Interval			
	◆ Resale Residence	X		
	◆ Resale Business	X		
	◆ Resale Design	X		
	◆ Resale PBX	X		
	◆ Resale Centrex	X		
	◆ Resale ISDN	X		
	◆ UNE Design		Retail Design	
	◆ UNE Non Design		Retail Residence and Business	
	UNE Loop and Port Combos		Retail Residence and Business	
	• UNE 2w Loop with NP – Non-Design		Retail Residence and Business	
	• UNE 2w Loop without NP – Non-Design		Retail Residence and Business	
	UNE Loop Other with NP Non-Design		Retail Residence and Business	
	UNE Loop Other without NP Non-Design		Retail Residence and Business	

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APPENDIX D Analogs and Benchmarks

BST SQM Category	Measures and Sub-Metrics	<u>Resale</u> Retail Analogue	UNEs Retail Analogue	Benchmark*
Provisioning	◆ UNE Other Non-Design		Retail Residence and Business	
	◆ UNE 2w Loop with NP - Design		Retail Residence and Business	
	◆ UNE 2w Loop without NP - Design		Retail Residence and Business	
	◆ UNE Loop Other with NP – Design		Retail Design	
	• UNE Loop Other without NP – Design		Retail Design	
	◆ UNE Other Design		Retail Design	
	◆ Local Interconnection Trunks	X		
	Average Jeopardy Notice Interval (Mechanized)			
	◆ Resale Residence			95% > = 24 hrs.
	◆ Resale Business			95% > = 24 hrs.
	◆ Resale Design			95% > = 24 hrs.
	◆ Resale PBX			95% > = 24 hrs.
	◆ Resale Centrex			95% > = 24 hrs.
	◆ Resale ISDN			95% > = 24 hrs.
	◆ UNE Design			95% > = 24 hrs.
	◆ UNE Non-Design			95% > = 24 hrs.
	 UNE Loop and Port Combos 			95% > = 24 hrs.
	◆ UNE 2w Loop with NP – Non-Design			95% > = 24 hrs.
	◆ UNE 2w Loop without NP – Non-Design			95% > = 24 hrs.
	◆ UNE Loop Other with NP Non-Design			95% > = 24 hrs.
	◆ UNE Loop Other without NP Non-Design			95% > = 24 hrs.
	◆ UNE Other Non-Design			95% > = 24 hrs.
	◆ UNE 2w Loop with NP – Design			95% > = 24 hrs.
	◆ UNE 2w Loop without NP – Design			95% > = 24 hrs.
	◆ UNE Loop Other with NP – Design			95% > = 24 hrs.
	◆ UNE Loop Other without NP – Design			95% > = 24 hrs.
	◆ UNE Other Design			95% > = 24 hrs.
	◆ Local Interconnection Trunks			95% > = 24 hrs.

Appendix D - 2 July, 2000

APPENDIX D Analogs and Benchmarks

BST SQM Category	Measures and Sub-Metrics	<u>Resale</u> Retail Analogue	UNEs Retail Analogue	Benchmark*
Provisioning	% of Orders given jeopardy notice (Mechanized)			
	◆ Resale Residence	X		
	◆ Resale Business	X		
	◆ Resale Design	X		
	◆ Resale PBX	X		
	◆ Resale Centrex	X		
	◆ Resale ISDN	X		
	UNE Loop and Port Combos		Retail Residence and Business	
	◆ UNE Design		Retail Design	
	◆ UNE Non-Design		Retail Residence and Business	
	• UNE 2w Loop with NP – Non-Design		Retail Residence and Business	
	UNE 2w Loop without NP – Non-Design		Retail Residence and Business	
	UNE Loop Other with NP Non-Design		Retail Residence and Business	
	UNE Loop Other without NP Non-Design		Retail Residence and Business	
	UNE Other Non-Design		Retail Residence and Business	
	• UNE 2w Loop with NP - Design		Retail Residence and Business	
	UNE 2w Loop without NP - Design		Retail Residence and Business	
	UNE Loop Other with NP - Design		Retail Design	
	UNE Loop Other without NP - Design		Retail Design	
	UNE Other Design		Retail Design	
	Interconnection Trunks	X		
	Percent Missed Installation Appointments			
	◆ Resale Residence	X		
	◆ Resale Business	X		
	◆ Resale Design	X		
	◆ Resale PBX	X		
	◆ Resale Centrex	X		

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◆ Resale ISDN	X		
UNE Loop and Port Combos		Retail Residence and Business	

APPENDIX D Analogs and Benchmarks

BST SQM Category	Measures and Sub-Metrics	Resale Retail Analogue	UNEs Retail Analogue	Benchmark*
Provisioning	◆ UNE Design		Retail Design	
	◆ UNE Non-Design		Retail Residence and Business	
	◆ UNE 2w Loop with NP – Non-Design		Retail Residence and Business	
	◆ UNE 2w Loop without NP – Non-Design		Retail Residence and Business	
	UNE Loop Other with NP Non-Design		Retail Residence and Business	
	UNE Loop Other without NP Non-Design		Retail Residence and Business	
	UNE Other Non-Design		Retail Residence and Business	
	◆ UNE 2w Loop with NP – Design		Retail Residence and Business	
	UNE 2w Loop without NP - Design		Retail Residence and Business	
	UNE Loop Other with NP Non-Design		Retail Design	
	UNE Loop Other without NP Non-Design		Retail Design	
	UNE Other Design		Retail Design	
	Local Interconnection Trunks	X		
	Order Completion Interval			
	◆ Resale Residence	X		
	◆ Resale Business	X		
	◆ Resale Design	X		
	◆ Resale PBX	X		
	◆ Resale Centrex	X		
	◆ Resale ISDN	X		
	UNE Loop and Port Combos		Retail Residence and Business	
	◆ UNE Design		Retail Design	
	◆ UNE Non-Design		Retail Residence and Business	
	◆ UNE 2w Loop with NP – Non-Design		Retail Residence and Business	
	◆ UNE 2w Loop without NP – Non-Design		Retail Residence and Business	
	UNE Loop Other with NP Non-Design		Retail Residence and Business	
	UNE Loop Other without NP Non-Design		Retail Residence and Business	

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◆ UNE Other Non-Design		Retail Residence and Business

APPENDIX D Analogs and Benchmarks

BST SQM Category	Measures and Sub-Metrics	<u>Resale</u> Retail Analogue	UNEs Retail Analogue	Benchmark*
Provisioning	• UNE 2w Loop with NP - Design		Retail Residence and Business	
	• UNE 2w Loop without NP - Design		Retail Residence and Business	
	UNE Loop Other with NP - Design		Retail Design	
	UNE Loop Other without NP - Design		Retail Design	
	UNE Other Design		Retail Design	
	Local Interconnection Trunks	X	-	
	Average Completion Notice Interval – Resale POTS (Mech)			
	◆ Resale Residence	X		
	◆ Resale Business	X		
	◆ Resale Design	X		
	◆ Resale PBX	X		
	◆ Resale Centrex	X		
	◆ Resale ISDN	X		
	UNE Loop and Port Combos		Retail Residence and Business	
	UNE Design		Retail Design	
	UNE Non-Design		Retail Residence and Business	
	• UNE 2w Loop with NP – Non-Design		Retail Residence and Business	
	UNE 2w Loop without NP – Non-Design		Retail Residence and Business	
	UNE Loop Other with NP Non-Design		Retail Residence and Business	
	UNE Loop Other without NP Non-Design		Retail Residence and Business	
	UNE Other Non-Design		Retail Residence and Business	
	• UNE 2w Loop with NP - Design		Retail Residence and Business	
	UNE 2w Loop without NP - Design		Retail Residence and Business	
	UNE Loop Other with NP - Design		Retail Design	
	UNE Loop Other without NP - Design		Retail Design	
	UNE Other Design		Retail Design	
	Local Interconnection Trunks	X		

APPENDIX D Analogs and Benchmarks

BST SQM Category	Measures and Sub-Metrics	<u>Resale</u> Retail Analogue	UNEs Retail Analogue	Benchmark*
Provisioning	Percent Provisioning Troubles within 30 Days			
	◆ Resale Residence	X		
	◆ Resale Business	X		
	◆ Resale Design	X		
	◆ Resale PBX	X		
	◆ Resale Centrex	X		
	◆ Resale ISDN	X		
	UNE Loop and Port Combos		Retail Residence and Business	
	UNE Design		Retail Design	
	• UNE Non-Design		Retail Residence and Business	
	• UNE 2w Loop with NP – Non-Design		Retail Residence and Business	
	• UNE 2w Loop without NP – Non-Design		Retail Residence and Business	
	UNE Loop Other with NP Non-Design		Retail Residence and Business	
	UNE Loop Other without NP Non-Design		Retail Residence and Business	
	UNE Other Non-Design		Retail Residence and Business	
	UNE 2w Loop with NP - Design		Retail Residence and Business	
	UNE 2w Loop without NP - Design		Retail Residence and Business	
	UNE Loop Other with NP - Design		Retail Design	
	UNE Loop Other without NP - Design		Retail Design	
	UNE Other Design		Retail Design	
	Local Interconnection Trunks	X		
	Total Service Order Cycle Time	Diagnostic	Diagnostic	Diagnostic
	◆ Resale Residence	X		
	◆ Resale Business	X		
	◆ Resale Design	X		
	◆ Resale PBX	X		
	◆ Resale Centrex	X		
	◆ Resale ISDN	X		

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BellSouth Service Quality Measurements Plan APPENDIX D

Analogs and Benchmarks

BST SQM Category	Measures and Sub-Metrics	<u>Resale</u> Retail Analogue	UNEs Retail Analogue	Benchmark*
Provisioning	◆ UNE Design		Retail Design	
	◆ UNE Non-Design		Retail Residence and Business	
	UNE Loop and Port Combos		Retail Residence and Business	
	◆ UNE 2w Loop with NP – Non-Design		Retail Residence and Business	
	◆ UNE 2w Loop without NP – Non-Design		Retail Residence and Business	
	UNE Loop Other with NP Non-Design		Retail Residence and Business	
	UNE Loop Other without NP Non-Design		Retail Residence and Business	
	◆ UNE Other Non-Design		Retail Residence and Business	
	• UNE 2w Loop with NP - Design		Retail Residence and Business	
	◆ UNE 2w Loop without NP - Design		Retail Residence and Business	
	• UNE Loop Other with NP - Design		Retail Design	
	UNE Loop Other without NP - Design		Retail Design	
	• UNE Other Design		Retail Design	
	Local Interconnection Trunks	X		
Maintenance	Customer Trouble Report Rate	Diagnostic	Diagnostic	Diagnostic
	◆ Resale Residence	X		
	◆ Resale Business	X		
	◆ Resale Design	X		
	◆ Resale PBX	X		
	◆ Resale Centrex	X		
	◆ Resale ISDN	X		
	◆ UNE Design		Retail Design	
	◆ UNE Non-Design		Retail Residence and Business	
	UNE Loop and Port Combos		Retail Residence and Business	
	◆ UNE 2w Loop – Non-Design		Retail Residence and Business	
	◆ UNE Loop Other - Non-Design		Retail Residence and Business	
	◆ UNE Other Non-Design		Retail Residence and Business	
	◆ UNE 2w Loop - Design		Retail Residence and Business	

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APPENDIX D Analogs and Benchmarks

BST SQM Category	Measures and Sub-Metrics	<u>Resale</u> Retail Analogue	UNEs Retail Analogue	Benchmark*
Maintenance	UNE Loop Other - Design		Retail Design	
	• UNE Other Design		Retail Design	
	Local Interconnection Trunks	X		
	Percent Missed Repair Appointments			
	◆ Resale Residence	X		
	◆ Resale Business	X		
	◆ Resale Design	X		
	◆ Resale PBX	X		
	◆ Resale Centrex	X		
	◆ Resale ISDN	X		
	◆ UNE Design		Retail Design	
	◆ UNE Non-Design		Retail Residence and Business	
	UNE Loop and Port Combos		Retail Residence and Business	
	◆ UNE 2w Loop – Non-Design		Retail Residence and Business	
	◆ UNE Loop Other - Non-Design		Retail Residence and Business	
	◆ UNE Other Non-Design		Retail Residence and Business	
	◆ UNE 2w Loop - Design		Retail Residence and Business	
	◆ UNE Loop Other - Design		Retail Design	
	◆ UNE Other Design		Retail Design	
	◆ Local Interconnection Trunks	X		
	Maintenance Average Duration			
	◆ Resale Residence	X		
	◆ Resale Business	X		
	◆ Resale Design	X		
	◆ Resale PBX	X		
	◆ Resale Centrex	X		
	◆ Resale ISDN	X		
	◆ UNE Design		Retail Design	

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APPENDIX D Analogs and Benchmarks

BST SQM Category	Measures and Sub-Metrics	<u>Resale</u> Retail Analogue	<u>UNEs</u> <u>Retail Analogue</u>	Benchmark*
Maintenance	◆ UNE Non-Design		Retail Residence and Business	
	UNE Loop and Port Combos		Retail Residence and Business	
	◆ UNE 2w Loop – Non-Design		Retail Residence and Business	
	UNE Loop Other - Non-Design		Retail Residence and Business	
	◆ UNE Other Non-Design		Retail Residence and Business	
	◆ UNE 2w Loop - Design		Retail Residence and Business	
	UNE Loop Other - Design		Retail Design	
	UNE Other Design		Retail Design	
	Local Interconnection Trunks	X		
	Percent Repeat Troubles within 30 Days			
	◆ Resale Residence	X		
	◆ Resale Business	X		
	◆ Resale Design	X		
	◆ Resale PBX	X		
	◆ Resale Centrex	X		
	◆ Resale ISDN	X		
	◆ UNE Design		Retail Design	
	◆ UNE Non-Design		Retail Residence and Business	
	UNE Loop and Port Combos		Retail Residence and Business	
	◆ UNE 2w Loop – Non-Design		Retail Residence and Business	
	UNE Loop Other - Non-Design		Retail Residence and Business	
	UNE Other Non-Design		Retail Residence and Business	
	◆ UNE 2w Loop - Design		Retail Residence and Business	
	UNE Loop Other - Design		Retail Design	
	UNE Other Design		Retail Design	
	◆ Local Interconnection Trunks	X		
	Out of Service > 24 hours			
	◆ Resale Residence	X		

Appendix D - 10 July, 2000

APPENDIX D Analogs and Benchmarks

BST SQM Category	Measures and Sub-Metrics	Resale Retail Analogue	UNEs Retail Analogue	Benchmark*
Maintenance	◆ Resale Business	X		
	◆ Resale Design	X		
	◆ Resale PBX	X		
	◆ Resale Centrex	X		
	◆ Resale ISDN	X		
	◆ UNE Design		Retail Design	
	◆ UNE Non-Design		Retail Residence and Business	
	UNE Loop and Port Combos		Retail Residence and Business	
	◆ UNE 2w Loop – Non-Design		Retail Residence and Business	
	UNE Loop Other - Non-Design		Retail Residence and Business	
	UNE Other Non-Design		Retail Residence and Business	
	◆ UNE 2w Loop - Design		Retail Residence and Business	
	UNE Loop Other - Design		Retail Design	
	• UNE Other Design		Retail Design	
	Local Interconnection Trunks	X		
	OSS Interface Availability			
	◆ All systems except ECTA	X		
	◆ ECTA			99.5%
	OSS Response Interval and %			
	◆ TAFI (Front End)	X		
	 CRIS, DLETH, DLR, OSPCM, LMOS, LMOSUP, MARCH, Predictor, SOCS, LNP (Parity by Design) 	PBD		
	Average Answer Time – Repair Center	X		
Billing	Invoice Accuracy			
	Mean Time To Deliver Invoices	X		
	Usage Data Delivery Accuracy	X		
	Usage Data Delivery Timeliness	X		
	Usage Data Delivery Completeness	X		

Appendix D - 11 July, 2000

APPENDIX D Analogs and Benchmarks

BST SQM Category	Measures and Sub-Metrics	<u>Resale</u> Retail Analogue	UNEs Retail Analogue	Benchmark*
Billing	Invoice Accuracy - continued	- 6		
	Mean Time to Deliver Usage	X		
Operator				
<u>Services</u> (Toll)	Average Speed to Answer	PBD		
	% Answered in "X" Seconds	PBD		
<u>Directory</u> <u>Assistance</u>	Average Speed to Answer	PBD		
<u>E911</u>	Timeliness	PBD		
	<u>Accuracy</u>	PBD		
	Mean Interval	PBD		

Trunk Group Performance (Blockage)	Trunk Group Service Report (Percent Trunk Blockage) Any 2 hour period in 24 hours where CLEC blockage exceeds BST blockage by more than 0.5% = a miss using trunk groups 1,3,4,5,10,16 for CLECs and 9 for BST.	X		
(Broomage)	Trunk Group Service Report (Percent Trunk Blockage)	X		
<u>LNP</u>	Average Disconnect Timeliness Interval			95% ≤ 24 Hrs.
	Percent Missed Installation Appointments		Retail Residence and Business	
	FOC Mechanized			95% ≤ 4 Hrs.
	% Reject Service Request		Diagnostic	
	Average Reject Interval Mechanized			95% ≤ 1 Hrs.
	TSOCT		Diagnostic	
	% Flow Through			80%

Appendix D - 12 July, 2000

APPENDIX D Analogs and Benchmarks

BST SQM Category	Measures and Sub-Metrics	<u>Resale</u> Retail Analogue	UNEs Retail Analogue	Benchmark*
Customer	Coordinated Customer Conversions – UNE Loop			$95\% \le 15 \text{ mins.}$
Coordinated Conversions	Coordinated Customer Conversions – LNP			95% ≤ 15 mins.
Collocation+	% of Due Dates Missed			< 10% Missed
				Due Dates
	Average Response Time		FL PSC is addressing this in	30 Days
			generic docket	
+A contract	Average Arrangement Time		FL PSC is addressing this in	90 Days
with each	Ordinary		generic docket	130 Days
CLEC	Extraordinary			
required				
•				

Note 1: PBD = Parity by Design. UD = Under Development – Benchmarks will be replaced when Analogs are complete.

Note 2: The retail analog for UNE Non-Design and UNE 2w Loops – Design is the average of Retail Residence Dispatch and Retail Business Dispatch transactions for the particular month. The retail analog for other UNE Design is Retail Design Dispatch.

Note 3: Analogs and Benchmarks will be re-evaluated periodically, at least once a year, to validate applicability.

for CCI

BellSouth Standard Interconnection Agreement

Agreement Effective Date:	Agreement Expiration Date:	
Account Manager:	Account Manager Tel No:	

Attachment Name/Number	Section Number	Version Date	Planned Activities
Terms/Conditions PartA	1	8/2/00	
	2	8/2/00	
	3	8/2/00	
	4	8/2/00	
	5	8/2/00	
	6	8/2/00	
	7	8/2/00	
	8	8/2/00	
	9	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	
	16	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	

for CCI

BellSouth Standard Interconnection Agreement

Attachment Name/Number	Section Number	Version Date	Planned Activities
1-Resale	1	8/2/00	
	2	8/2/00	
	3	8/2/00	
	4	8/2/00	
	5	8/2/00	
	6	8/2/00	
	7	8/2/00	
	8	8/2/00	
	9	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	1	8/2/00	
	2	8/2/00	
	3	8/2/00	
	4	8/2/00	
	5	8/2/00	
	6	8/2/00	
	7	8/2/00	
	8	8/2/00	
	9	8/2/00	

for CCI

BellSouth Standard Interconnection Agreement

Attachment	Section	Version	Planned Activities
Name/Number	Number	Date	
	10	8/2/00	
	11	8/2/00	
	12	8/2/00	
	13	8/2/00	
	14	8/2/00	
	15	8/2/00	
	16	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	1	8/2/00	
	2	8/2/00	
	3	8/2/00	
	4	8/2/00	
	5	8/2/00	
	6	8/2/00	
	7	8/2/00	
	8	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	
4-Physical Collocation	1	8/2/00	
	2	8/2/00	
	3	8/2/00	
	4	8/2/00	
	5	8/2/00	
	6	8/2/00	

for CCI

BellSouth Standard Interconnection Agreement

Attachment Name/Number	Section Number	Version Date	Planned Activities
	7	8/2/00	
	8	8/2/00	
	9	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 &		8/2/00	
Number Portability	1		
	2	8/2/00	
	3	8/2/00	
	4	8/2/00	
	5	8/2/00	
	6	8/2/00	
	7	8/2/00	
	8	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	
Accuracy Certification	1		
·	2	8/2/00	
	3	8/2/00	
	4	8/2/00	
	5	8/2/00	
	6	8/2/00	
	7	8/2/00	

for CCI

BellSouth Standard Interconnection Agreement

Attachment	Section	Version	Planned Activities
Name/Number	Number	Date	
	Exhibit A	8/2/00	
8-ROW/Conduits/PoleAtt	1	8/2/00	
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	

for CCI

BellSouth Standard Interconnection Agreement

Agreement Effective Date:	Agreement Expiration Date:
Account Manager:	Account Manager Tel No:

Attachment	Section No.	Version	Planned Activities
Name		Date	
Terms/Conditions PartA	1		
	2		
	3		
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	23		
	24		
	25		
	26		
Terms/Conditions Part B			

for CCI

BellSouth Standard Interconnection Agreement

Attachment	Section No.	Version	Planned Activities
Name		Date	
1-Resale	1		
	2		
	3		
	4		
	5		
	6		
	7		
	8		
	9		
	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	1		
	2		
	3		
	4		
	5		
	6		
	7		
	8		
	9		

Attachment 10-Business

for CCI

BellSouth Standard Interconnection Agreement

Attachment	Section No.	Version	Planned Activities
Name		Date	
	10		
	11		
	12		
	13		
	14		
	15		
	16		
	17		
	Exhibit A		
	Exhibit B		
	Exhibit C		
3-Local Interconnection	1		
	2		
	3		
	4		
	5		
	6		
	7		
	8		
	Exhibit A		
4-Physical Collocation	1		
	2		
	3		
	4		
	5		
	6		
	7		
	8		
	9		
	10		

for CCI

BellSouth Standard Interconnection Agreement

Attachment	Section No.	Version	Planned Activities
Name		Date	
	11		
	12		
	13		
	14		
	Exhibit A		
	Exhibit B		
5-Access to Numbers &			
Number Portability	1		
	2		
	3		
	4		
	5		
	6		
	7		
	8		
	Exhibit A		
6-Ordering/Provisioning	1		
	2		
	3		
7-Billing & Billing			
Accuracy Certification	1		
	2		
	3		
	4		
	5		
	6		
	7		
	Exhibit A		
8-ROW/Conduits/PoleAtt	1		
9-Perf Measurement	Pre-Ordering		
	Ordering		

Attachment 10-Business

for CCI

BellSouth Standard Interconnection Agreement

Attachment Name	Section No.	Version Date	Planned Activities
Name		Date	
	Provisioning		
	Maint/Repair		
	Billing		
	Opr Svcs/DA		
	E911		
	Trunk Grp Perf		
	Collocation		
	Appendix A		
	Appendix B		
	Appendix C		

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Attachment 11 BellSouth Disaster Recovery Plan

2000 BELLSOUTH

DISASTER RECOVERY PLANNING

For

CLECS

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1.0 PURPOSE

In the unlikely event of a disaster occurring that affects BellSouth's long-term ability to deliver traffic to a Competitive Local Exchange Carrier (CLEC), general procedures have been developed to hasten the recovery process. Since each location is different and could be affected by an assortment of potential problems, a detailed recovery plan is impractical. However, in the process of reviewing recovery activities for specific locations, some basic procedures emerge that appear to be common in most cases.

These general procedures should apply to any disaster that affects the delivery of traffic for an extended time period. Each CLEC will be given the same consideration during an outage and service will be restored as quickly as possible.

This document will cover the basic recovery procedures that would apply to every CLEC.

2.0 SINGLE POINT OF CONTACT

When a problem is experienced, regardless of the severity, the BellSouth Network Management Center (NMC) will observe traffic anomalies and begin monitoring the situation. Controls will be appropriately applied to insure the sanity of BellSouth's network; and, in the event that a switch or facility node is lost, the NMC will attempt to circumvent the failure using available reroutes.

BellSouth's NMC will remain in control of the restoration efforts until the problem has been identified as being a long-term outage. At that time, the NMC will contact BellSouth's Emergency Control Center (ECC) and relinquish control of the recovery efforts. Even though the ECC may take charge of the situation, the NMC will continue to monitor the circumstances and restore traffic as soon as damaged network elements are revitalized.

The telephone number for the BellSouth Network Management Center in Atlanta, as published in Telcordia's National Network Management Directory, is 404-321-2516.

3.0 IDENTIFYING THE PROBLEM

During the early stages of problem detection, the NMC will be able to tell which CLECs are affected by the catastrophe. Further analysis and/or first hand observation will determine if the disaster has affected CLEC equipment only; BellSouth equipment only or a combination. The initial restoration activity will be largely determined by the equipment that is affected.

Once the nature of the disaster is determined and after verifying the cause of the problem, the NMC will initiate reroutes and/or transfers that are jointly agreed upon by the affected CLECs' Network Management Center and the BellSouth NMC. The type and percentage of controls used will depend upon available network capacity. Controls necessary to stabilize the situation will be invoked and the NMC will attempt to re-establish as much traffic as possible.

For long term outages, recovery efforts will be coordinated by the Emergency Control Center (ECC). Traffic controls will continue to be applied by the NMC until facilities are re-established. As equipment is made available for service, the ECC will instruct the NMC to begin removing the controls and allow traffic to resume.

3.1 SITE CONTROL

In the total loss of building use scenario, what likely exists will be a smoking pile of rubble. This rubble will contain many components that could be dangerous. It could also contain any personnel on the premises at the time of the disaster. For these reasons, the local fire marshal with the assistance of the police will control the site until the building is no longer a threat to surrounding properties and the companies have secured the site from the general public.

During this time, the majority owner of the building should be arranging for a demolition contractor to mobilize to the site with the primary objective of reaching the cable entrance facility for a damage assessment. The results of this assessment would then dictate immediate plans for restoration, both short term and permanent.

In a less catastrophic event, i.e., the building is still standing and the cable entrance facility is usable, the situation is more complex. The site will initially be controlled by local authorities until the threat to adjacent property has diminished. Once the site is returned to the control of the companies, the following events should occur.

An initial assessment of the main building infrastructure systems (mechanical, electrical, fire & 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.

AMENDMENT TO THE

AGREEMENT BETWEEN COMPETITIVE COMMUNICATIONS, INC. AND BELLSOUTH TELECOMMUNICATIONS, INC. DATED FEBRUARY 26, 2001

Pursuant to this Amendment, (the "Amendment") Competitive Communications, Inc. ("CCI") and BellSouth Telecommunications, Inc. ("BellSouth"), hereinafter referred to collectively as the "Parties", hereby agree to amend that certain Interconnection Agreement between the Parties dated February 26, 2001 ("Agreement").

WHEREAS, BellSouth and CCI entered into the Agreement on February 26, 2001, and;

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

- 1. Attachment 1, Resale, Section 6.6, is hereby deleted in its entirety and replaced with new Section 6.6, as set forth in Exhibit 1 attached hereto and incorporated herein by this reference.
- 2. Attachment 7, Billing and Billing Accuracy Certification, Section 1.8, <u>Deposit Policy</u>, is hereby deleted in its entirety and replaced with a new Section 1.8, as set forth in Exhibit 1 attached hereto and incorporated herein by this reference.
- 3. All of the other provisions of the Agreement, dated February 26, 2001, shall remain in full force and effect.
- 4. Either or both of the Parties are authorized to submit this Amendment to the respective state regulatory authorities for approval subject to Section 252(e) of the Federal Telecommunications Act of 1996.

IN WITNESS WHEREOF, the Parties hereto have caused this Amendment to be executed by their respective duly authorized representatives and shall be deemed effective the date of the last signature of both Parties.

Bensouth Telecommunications, Inc.	Competitive Communications, Inc.
By:	By:
Name: Greg Follensbee	Name:
Title: Senior Director	Title:
Date:	Date:

<u>Attachment 1 – Resale</u>

6.6 CCI shall complete the BellSouth Credit Profile and provide information to BellSouth regarding credit worthiness. Based on the results of the credit analysis, BellSouth reserves the right to secure the account with a suitable form of security deposit. Such security deposit shall take the form of cash, an Irrevocable Letter of Credit (BellSouth form), Surety Bond (BellSouth form) or, in BellSouth's sole discretion, some other form of security. The fact that a security deposit has been made in no way relieves CCI from complying with BellSouth's regulations as to advance payments. Any such security deposit shall in no way release CCI from its obligation to make complete and timely payments of its bill. CCI shall pay any applicable deposits prior to the inauguration of service. If, in the sole opinion of BellSouth, circumstances so warrant and/or gross monthly billing has increased beyond the level initially used to determine the level of security deposit, BellSouth reserves the right to request additional security and/or file a Uniform Commercial Code (UCC-1) security interest in CCI's "accounts receivables and proceeds." Interest on a security deposit, if provided in cash, shall accrue and be paid in accordance with the terms in the appropriate BellSouth tariff. Security deposits collected under this Section shall not exceed two months' estimated billing. In the event CCI fails to remit to BellSouth any deposit requested pursuant to this Section, service to CCI may be terminated, and any security deposits will be applied to CCI's account(s). In the event CCI defaults on its account, service to CCI will be terminated, and any security deposits will be applied to its account.

Attachment 7 - Billing and Billing Accuracy Certification

1.8 CCI shall complete the BellSouth Credit Profile and provide information to BellSouth regarding credit worthiness. Based on the results of the credit analysis, BellSouth reserves the right to secure the account with a suitable form of security deposit. Such security deposit shall take the form of cash, an Irrevocable Letter of Credit (BellSouth form), Surety Bond (BellSouth form) or, in BellSouth's sole discretion, some other form of security. Any such security deposit shall in no way release CCI from its obligation to make complete and timely payments of its bill. CCI shall pay any applicable deposits prior to the inauguration of service. If, in the sole opinion of BellSouth, circumstances so warrant and/or gross monthly billing has increased beyond the level initially used to determine the level of security deposit, BellSouth reserves the right to request additional security and/or file a Uniform Commercial Code (UCC-1) security interest in CCI's "accounts receivables and proceeds." Interest on a security deposit, if provided in cash, shall accrue and be paid in accordance with the terms in the appropriate BellSouth tariff. Security deposits collected under this Section shall not exceed two months' estimated billing. In the event CCI fails to remit to BellSouth any deposit requested pursuant to this Section, service to CCI may be terminated, and any security deposits will be applied to CCI's account(s). In the event that CCI defaults on its account, service to CCI will be terminated, and any security deposits held will be applied to its account.