# BELLSOUTH® / CLEC Agreement

# Customer Name: DIECA Communications, Inc.

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# By and Between

**BellSouth Telecommunications, Inc.** 

# And

DIECA Communications, Inc. d/b/a

**Covad Communications Company** 

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#### **AGREEMENT**

**THIS AGREEMENT** is made by and between BellSouth Telecommunications, Inc., ("BellSouth"), a Georgia corporation, and DIECA Communications, Inc. d/b/a Covad Communications Company ("Covad"), a Virginia corporation, and shall be deemed effective as of the date of the last signature of both Parties ("Effective Date"). This Agreement may refer to either BellSouth or Covad 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, Covad is or seeks to become a competitive local exchange carrier ("CLEC") authorized to provide telecommunications services in the states of Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina, and Tennessee; and

WHEREAS, Covad wishes to purchase unbundled network elements and other services from BellSouth, resell BellSouth's telecommunications services, and/or 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 Covad 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. Purpose

This Agreement sets forth the terms and conditions under which Covad will obtain services and unbundled network elements from BellSouth to provide telecommunications services to Covad customers within the territory of BellSouth. BellSouth will provide Covad with the functionalities of unbundled network elements so that Covad can provide any telecommunications service that can be offered by means of the unbundled elements as described in Attachment 2.

## 2.1 Term of the Agreement

- The term of this Agreement shall be three years, and shall apply to the state(s) of Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina and Tennessee. This Agreement shall become effective on the date the last party executes the Agreement.
- 2.3 The Parties agree that by no later than one hundred and eighty (180) days prior to the expiration of this Agreement, they shall commence negotiations for a new 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 2.4.2 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 2.4 below.

- If, within one hundred and thirty-five (135) days of commencing the negotiation referred to in Section 2.3 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 on the date the last party executes the Agreement. Until the Subsequent Agreement becomes effective, the Parties shall continue to exchange traffic and BellSouth shall continue to provide Covad unbundled network elements and services for resale pursuant to the terms and conditions of this Agreement, except as provided in 2.4.1 and 2.4.2.
- 2.4.1 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 2.4 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 Covad 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 Covad 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.
- 2.4.2 Notwithstanding Section 2.4 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 2.3 above, and (2) Covad 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.
- 2.4.3 The Parties may negotiate changes in section 2 as necessary.

#### 3. OSS

Covad shall, where appropriate, pay charges for Operational Support Systems (OSS).

# 4. Parity

When Covad 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. For resale purposes, BellSouth will provide Covad with pre-ordering, ordering, maintenance, and trouble reporting, and daily usage data functionality that will enable Covad to provide equivalent levels of customer service to its customers and end users as BellSouth provides to its own customers and end users. When Covad purchases unbundled network elements from BellSouth, 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 Covad 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 Covad 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 Covad.

# 5. White Pages Listings

- 5.1 BellSouth shall provide Covad and their customers access to white pages directory listings under the following terms:
- 5.2. <u>Listings</u>. Covad shall provide all new, changed and deleted listings on a timely basis and BellSouth or its agent will include Covad residential and business customer listings in the appropriate White Pages (residential and business) or alphabetical directories. Directory listings will make no distinction between Covad and BellSouth subscribers.
- 5.2.1 <u>Rates.</u> So long as Covad provides subscriber listing information to BellSouth in accordance with Section 5.3 below, BellSouth shall provide to Covad one (1) primary White Pages listing per Covad subscriber at no charge other than applicable service order charges as set forth in BellSouth's tariffs.
- 5.3 Procedures for Submitting Covad 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, Covad shall provide to BellSouth, and BellSouth shall accept, Covad's Subscriber Listing Information

(SLI) relating to Covad's customers in the geographic area(s) covered by this Interconnection Agreement. Covad authorizes BellSouth to release all such Covad SLI provided to BellSouth by Covad 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 Covad for BellSouth's receipt of Covad 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 Covad's SLI, or costs on an ongoing basis to administer the release of Covad SLI, Covad 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 Covad under this Agreement. Covad 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 Covad listings or use of the SLI provided pursuant to this Agreement. BellSouth may forward to Covad any complaints received by BellSouth relating to the accuracy or quality of Covad 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>. Covad will be required to provide to BellSouth the names, addresses and telephone numbers of all Covad customers that wish to be omitted from directories.
- 5.5 <u>Inclusion of Covad Customers in Directory Assistance Database</u>. BellSouth will include and maintain Covad subscriber listings in BellSouth's Directory Assistance databases at no recurring charge and Covad shall provide such Directory Assistance listings at no recurring charge. BellSouth and Covad will formulate appropriate procedures regarding lead-time, timeliness, format and content of listing information.

- 5.6 <u>Listing Information Confidentiality</u>. BellSouth will accord Covad's directory listing information the same level of confidentiality that BellSouth accords its own directory listing information, and BellSouth shall limit access to Covad'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 Covad 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 Covad, provide to Covad access to its network elements at any technically feasible point for the provision of Covad's telecommunications service where such access is necessary and failure to provide access would impair the ability of Covad to provide services that it seeks to offer. Any request by Covad 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.
- Covad shall submit any Bona Fide Request/New Business Request in writing to Covad'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 Covad'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 Covad, 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 Covad 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 Covad end users for the same length of time it maintains such information for its own end users.

- 5.2 Subpoenas Directed to Covad. Where BellSouth is providing to Covad telecommunications services for resale or providing to Covad the local switching function, then Covad agrees that in those cases where Covad receives subpoenas or court ordered requests regarding targeted telephone numbers belonging to Covad end users, and where Covad does not have the requested information, Covad 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>Covad Liability</u>. In the event that Covad 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 Covad under this Agreement.
- 8.2 <u>Liability for Acts or Omissions of Third Parties</u>. BellSouth shall not be liable to Covad for any act or omission of another telecommunications company providing services to Covad.

# 8.3 <u>Limitation of Liability</u>

#### 8.3.1 <u>Liability Cap</u>

8.3.1.1 With respect to any claim or suit, whether based in contract, tort or any other theory of legal liability, by Covad, any Covad customer or by any other person or entity, for damages associated with any of the services provided by BellSouth pursuant to or in connection with this Agreement, including but not limited to the installation, provision, preemption, termination, maintenance, repair or restoration of service, and subject to the provisions of the remainder of this Section, BellSouth's liability shall be limited to an amount equal to the proportionate charge for the service provided pursuant to this Agreement for the period during which the service was affected. Notwithstanding the foregoing, claims for damages from the gross negligence or willful misconduct of BellSouth and claims for damages by Covad resulting from the failure of BellSouth to honor in one or more material respects any one or more of the material provisions of this Agreement shall not be subject to such limitation of liability. Covad acknowledges that, to the extent BellSouth's obligations hereunder involve provisioning elements and services within any particular interval, BellSouth may not be able to meet such intervals 100% of the time. Covad bears the burden of showing that the number or percentage of intervals missed by BellSouth constitutes a material breach of this Agreement pursuant to applicable law. Any damages found payable to Covad

under this Section shall be reduced by the amount of any performance penalties for the same occurrence payable to Covad under this Agreement.

- 8.3.1.2 With respect to any claim or suit, whether based in contract, tort or any other theory of legal liability, by BellSouth, any BellSouth customer or by any other person or entity, for damages associated with any of the services provided by Covad pursuant to or in connection with this Agreement, including but not limited to the installation, provision, preemption, termination, maintenance, repair or restoration of service, and subject to the provisions of the remainder of this Section, Covad's liability shall be limited to an amount equal to the proportionate charge for the service provided pursuant to this Agreement for the period during which the service was affected. Notwithstanding the foregoing, claims for damages from the gross negligence or willful misconduct of Covad and claims for damages by BellSouth resulting from the failure of Covad to honor in one or more material respects any one or more of the material provisions of this Agreement shall not be subject to such limitation of liability.
- 8.3.2 Neither Party shall be liable for any act or omission of any other telecommunications company to the extent such other telecommunications company provides a portion of a service.
- 8.3.3 Neither Party shall be liable for damages to the other Party's terminal location, Interconnection Point or the other Party's customers' premises resulting from the furnishing of a service, including but not limited to the installation and removal of equipment and associated wiring, except to the extent the damage is caused by such Party's gross negligence or willful misconduct, or by a Party's failure properly to ground a local loop after disconnection using sound engineering principles.
- 8.3.4 The Party providing services under this Agreement, its affiliates and its parent company shall be indemnified, defended and held harmless by the Party receiving such services against any claim, loss or damage arising from the receiving Party's use of the services provided under this Agreement, involving: 1) claims for libel, slander, invasion of privacy or copyright infringement arising from the content of the receiving Party's own communications; 2) any claim, loss, or damage claimed by the receiving Party's customer(s) arising from such customer's use of any service, including 911/E911, that the customer has obtained from the receiving Party and that the receiving Party has obtained from the supplying Party under this Agreement; or 3) all other claims arising out of an act or omission of the receiving Party in the course of using services provided pursuant to this Agreement. Notwithstanding the foregoing, to the extent that a claim, loss or damage is caused by the gross negligence or willful misconduct of a supplying Party the receiving Party shall have no obligation to indemnify, defend and hold harmless the supplying Party hereunder. Nothing herein is intended to modify or alter in any way the indemnification obligations set forth in Section 9, supra, relating to intellectual property infringement.

- 8.3.5 Neither Party guarantees or makes any warranty with respect to its services when used in an explosive atmosphere. Each Party shall be indemnified, defended and held harmless by the other Party or the other Party's customer from any and all claims by any person relating to the other Party or the other Party's customer's use of services so provided.
- 8.3.6 Promptly after receipt of notice of any claim or the commencement of any action for which a Party may seek indemnification pursuant to this Section, such Party (the "Indemnified Party") shall promptly give written notice to the other Party (the "Indemnifying Party") of such claim or action, but the failure to so notify the Indemnifying Party shall not relieve the Indemnifying Party of any liability it may have to the Indemnified Party except to the extent the Indemnifying Party has actually been prejudiced thereby. The Indemnifying Party shall be obligated to assume the defense of such claim, at its own expense. The Indemnified Party shall cooperate with the Indemnifying Party's reasonable request for assistance or information relating to such claim, at the Indemnifying Party's expense. The Indemnified Party shall have the right to participate in the investigation and defense of such claim or action, with separate counsel chosen and paid for by the Indemnified Party. Unless the Indemnified Party chooses to waive its rights to be indemnified further in any claim or action, the Indemnified Party's counsel shall not interfere with the defense strategy chosen by the Indemnifying Party and its counsel, and the Indemnified Party when such course of action in representation of the Indemnified Party's counsel shall not raise any claims, defenses, or objections or otherwise take a course of action in representation of the Indemnified Party when such course of action might be in conflict with a course of action or inaction chosen by the Indemnifying Party. The Indemnifying Party is not liable under this Section 8 for settlements or compromises by the Indemnified Party of any claim, demand, or lawsuit unless the Indemnifying Party als approved the settlement or compromise in advance or unless the Indemnified Party has tendered the defense of the claim, demand, or lawsuit to the Indemnifying Party in writing and the Indemnifying Party has failed to promptly undertake the defense.
- 8.4 Both Parties agree that they, at their own cost and expense, shall maintain throughout the term of this Agreement, all insurance required by law or required under this Agreement, and may at their own cost and expense purchase insurance or self-insure for their employer, public, professional and legal liabilities. No limit of liability on any policy, no program or self-insurance, nor any failure to maintain adequate insurance coverage shall limit the direct or indirect liability of either Party.
- 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. EXCEPT AS SPECIFICALLY PROVIDED TO THE CONTRARY THE PARTIES DISCLAIM, WITHOUT LIMITATION, ANY WARRANTY OR GUARANTEE

OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARISING FROM COURSE OF PERFORMANCE, COURSE OF DEALING, OR FROM USAGES OF TRADE.

## 9. Intellectual Property Rights and Indemnification

- 9.1 No License. No patent, copyright, trademark or other proprietary right is licensed, granted or otherwise transferred by this Agreement. Covad 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, Covad may use BellSouth's name solely in response to inquiries of customers or potential customers regarding the source of the underlying service or the identity of repair or service technicians under this Agreement.
- 9.2 Ownership of Intellectual Property. Any intellectual property which originates from or is developed by a Party shall remain the exclusive property of that Party. Except for a limited license to use patents or copyrights to the extent necessary for the Parties to use any facilities or equipment (including software) or to receive any service solely as provided under this Agreement, no license in patent, copyright, trademark or trade secret, or other proprietary or intellectual property right now or hereafter owned, controlled or licensable by a Party, is granted to the other Party or shall be implied or arise by estoppel. It is the responsibility of each Party to ensure at no additional cost to the other Party that it has obtained any necessary licenses in relation to intellectual property of third Parties used in its network that may be required to enable the other Party to use any facilities or equipment (including software), to receive any service, or to perform its respective obligations under this Agreement.
- 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 Covad, 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.
- 10.1.1 Each Party shall fully comply with all Customer Proprietary Network Information ("CPNI") and carrier information set forth in Section 222 of the Act and the FCC's rules and regulations implementing, or promulgated under, Section 222 of the Act.
- 10.2 <u>Use and Protection of Information.</u> 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.

- 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 destroyed and Recipient will provide Discloser with written certification stating that such Information has been 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 provide 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.
- 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, may be 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 Covad, 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, the Parties agree that if any dispute arises as to the interpretation of any provision of this Agreement or as to the proper implementation of this Agreement, either Party may petition the Commission for a resolution of the dispute. Each Party reserves any rights it may have to seek judicial review of any ruling made by the Commission concerning this Agreement.

# 13. Taxes

13.1 <u>Definition</u>. For purposes of this Section, the terms "taxes" and "fees" shall include but not limited to federal, state or local sales, use, excise, gross receipts or other taxes or tax-like fees of whatever nature and however designated (including tariff surcharges and any fees, charges or other payments, contractual or otherwise, for the use of public streets or rights of way, whether designated as franchise fees or otherwise) imposed, or sought to be imposed, on or with respect to the services

furnished hereunder or measured by the charges or payments therefore, excluding any taxes levied on income.

- 13.2 <u>Taxes and Fees Imposed Directly On Either Providing Party or Purchasing Party.</u>
- Taxes and fees imposed on the providing Party, which are not permitted or required to be passed on by the providing Party to its customer, shall be borne and paid by the providing Party.
- Taxes and fees imposed on the purchasing Party, which are not required to be collected and/or remitted by the providing Party, shall be borne and paid by the purchasing Party.
- 13.3 <u>Taxes and Fees Imposed on Purchasing Party But Collected And Remitted By Providing Party.</u>
- Taxes and fees imposed on the purchasing Party shall be borne by the purchasing Party, even if the obligation to collect and/or remit such taxes or fees is placed on the providing Party.
- To the extent permitted by applicable law, any such taxes and/or fees shall be shown as separate items on applicable billing documents between the Parties. Notwithstanding the foregoing, the purchasing Party shall remain liable for any such taxes and fees regardless of whether they are actually billed by the providing Party at the time that the respective service is billed.
- 13.3.3 If the purchasing Party determines that in its opinion any such taxes or fees are not payable, the providing Party shall not bill such taxes or fees to the purchasing Party if the purchasing Party provides written certification, reasonably satisfactory to the providing Party, stating that it is exempt or otherwise not subject to the tax or fee, setting forth the basis therefor, and satisfying any other requirements under applicable law. If any authority seeks to collect any such tax or fee that the purchasing Party has determined and certified not to be payable, or any such tax or fee that was not billed by the providing Party, the purchasing Party may contest the same in good faith, at its own expense. In any such contest, the purchasing Party shall promptly furnish the providing Party with copies of all filings in any proceeding, protest, or legal challenge, all rulings issued in connection therewith, and all correspondence between the purchasing Party and the taxing authority.
- In the event that all or any portion of an amount sought to be collected must be paid in order to contest the imposition of any such tax or fee, or to avoid the existence of a lien on the assets of the providing Party during the pendency of such contest, the purchasing Party shall be responsible for such payment and shall be entitled to the benefit of any refund or recovery.

- 13.3.5 If it is ultimately determined that any additional amount of such a tax or fee is due to the imposing authority, the purchasing Party shall pay such additional amount, including any interest and penalties thereon.
- 13.3.6 Notwithstanding any provision to the contrary, the purchasing Party shall protect, indemnify and hold harmless (and defend at the purchasing Party's expense) the providing Party from and against any such tax or fee, interest or penalties thereon, or other charges or payable expenses (including reasonable attorney fees) with respect thereto, which are incurred by the providing Party in connection with any claim for or contest of any such tax or fee; provided, however, that this provision shall not apply to any interest, penalties, or other charges or payable expenses (including reasonable attorney fees) attributable to the providing Party's failure to timely remit any taxes or fees collected from the purchasing Party.
- 13.3.7 Each Party shall notify the other Party in writing of any assessment, proposed assessment or other claim for any additional amount of such a tax or fee by a taxing authority; such notice to be provided, if possible, at least ten (10) days prior to the date by which a response, protest or other appeal must be filed, but in no event later than thirty (30) days after receipt of such assessment, proposed assessment or claim.
- 13.4 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

14.1 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. BellSouth understands that its obligation to

provide Covad with nondiscriminatory access to unbundled network elements is not altered by a work stoppage, strike or other labor problem.

## 15. Adoption of Agreements

BellSouth shall make available without unreasonable delay to Covad any individual interconnection, service, or network element arrangement contained in any agreement to which it is a party that is approved by a state commission pursuant to section 252 of the Act, upon the same rates, terms and conditions as those provided in the agreement. If BellSouth believes that it is no longer reasonable to allow Covad to opt into a particular agreement because of changes in technology or pricing or for any other reason, BellSouth may petition the Commission requesting that Covad not be allowed to opt-in.

## **Modification of Agreement**

- 16.1 If Covad 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 Covad 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 Covad or BellSouth to perform any material terms of this Agreement, Covad 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. Notices

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

#### **BellSouth Telecommunications, Inc.**

Account Team 600 North 19<sup>th</sup> Street Birmingham, Alabama 35203

and

General Attorney - COU Suite 4300 675 W. Peachtree St. Atlanta, GA 30375 Dhruv Khanna
Executive Vice President and General Counsel
Covad Communications Company
3420 Central Expressway
Santa Clara, CA 95054

and

Catherine F. Boone Senior Counsel Covad Communications Company 10 Glenlake Parkway, Suite 130 Atlanta, GA 30328

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

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

#### 22. Headings of No Force or Effect

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

#### 23. Multiple Counterparts

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

# 24. Implementation of Agreement

If Covad 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.

# 25. Filing of Agreement

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

# **26.** Compliance with Applicable Law

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

#### 27. Necessary Approvals

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

#### 28. Good Faith Performance

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

#### 29. Nonexclusive Dealings

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

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

#### 30. 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.

#### 31. 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 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 the following attachments:

Network Elements and Other Services Local Interconnection Resale Collocation

The following services are included as options for purchase by Covad. Covad 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.

BellSouth Telecommunications, Inc.	DIECA Communications, Inc. d/b/a Covad	
	<b>Communications Company</b>	
Original Signature on File	Original Signature on File	
Signature	Signature	
Gregory R. Follensbee	Dhruv Khanna	
Name	Name	
Senior Director	<b>Executive Vice President- General Counsel</b>	
Title	Title	
December 19, 2001	December 18, 2001	
Date	Date	

# **Attachment 1**

Resale

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#### RESALE

#### 1. Discount Rates

The discount rates applied to Covad purchases of BellSouth Telecommunications Services for the purpose of resale shall be as set forth in Exhibit A. Such discount shall 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 public service commissions of BellSouth's franchised area to provide local exchange service within BellSouth's franchised area.
- 2.2 CUSTOMER OF RECORD means the entity responsible for placing application for service; requesting additions, rearrangements, maintenance or discontinuance of service; payment in full of charges incurred such as non-recurring, monthly recurring, toll, directory assistance, etc.
- 2.3 DEPOSIT means assurance provided by a customer in the form of cash, surety bond or bank letter of credit to be held by BellSouth.
- 2.4 END USER means the ultimate user of the telecommunications services.
- 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 Covad subscribes to the telecommunications services of BellSouth and then offers those telecommunications services to the public.
- 2.8 RESALE SERVICE AREA means the area, as defined in a public service commission approved certificate of operation, within which a CLEC, such as Covad, may offer resold local exchange telecommunications service.

#### 3. General Provisions

- 3.1 Covad may resell the tariffed local exchange and toll telecommunications services of BellSouth contained in the General Subscriber Service Tariff and Private Line Service Tariff subject to the terms, and conditions specifically set forth herein. Notwithstanding the foregoing, the exclusions and limitations on services available for resale will be as set forth in Exhibit B, attached hereto and incorporated herein by this reference.
- All of the negotiated rates, terms and conditions set forth in this Attachment pertain to the resale of BellSouth's retail telecommunications services and other services specified in this Attachment. BellSouth shall make available telecommunications services for resale at the discount rates set forth in Exhibit A to this Agreement and subject to the exclusions and limitations set forth in Exhibit B to this Agreement. BellSouth does not however waive its rights to appeal or otherwise challenge any decision regarding resale that resulted in the discount rates contained in Exhibit A or the exclusions and limitations contained in Exhibit B. BellSouth reserves the right to pursue any and all legal and/or equitable remedies, including appeals of any decisions. If such appeals or challenges result in changes in the discount rates or exclusions and limitations, the parties agree that appropriate modifications to this Agreement will be made promptly to make its terms consistent with the outcome of the appeal.
- 3.3 Covad 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:
- 3.3.1 Covad must resell services to other end users.
- 3.3.2 Covad 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.
- 3.3.3 Covad cannot be a competitive local exchange telecommunications company for the single purpose of selling to themselves.
- 3.4 The provision of services by BellSouth to Covad does not constitute a joint undertaking for the furnishing of any service.
- 3.5 Covad will be the customer of record for all services purchased from BellSouth. Except as specified herein, BellSouth will take orders from, bill and expect payment from Covad for said services.
- 3.6 Covad 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.
- 3.7 BellSouth will continue to bill the end user for any services that the end user specifies it wishes to receive directly from BellSouth.

- 3.8 BellSouth maintains the right to serve directly any end user within the service area of Covad. BellSouth will continue to directly market its own telecommunications products and services and in doing so may establish independent relationships with end users of Covad.
- 3.9 Neither Party shall interfere with the right of any person or entity to obtain service directly from the other Party.
- 3.10 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.
- 3.11 For the purpose of the resale of BellSouth's telecommunications services by Covad, BellSouth will provide Covad with an on line access to telephone numbers for reservation on a first come first serve basis. Such reservations of telephone numbers, on a pre-ordering basis shall be for a period of nine (9) days. Covad 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 Covad cancel its reservations of numbers. Covad shall comply with such request.
- Further, upon Covad's request, and for the purpose of the resale of BellSouth's telecommunications services by Covad, BellSouth will reserve up to 100 telephone numbers per CLLIC, for Covad's sole use. Such telephone number reservations shall be valid for ninety (90) days from the reservation date. Covad 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 Covad's reasonable need in that particular CLLIC.
- 3.13 Service is furnished subject to the condition that it will not be used for any unlawful purpose.
- 3.14 Service will be discontinued if any law enforcement agency advises that the service being used is in violation of the law.
- 3.15 BellSouth can refuse service when it has grounds to believe that service will be used in violation of the law.

- 3.16 BellSouth accepts no responsibility to any person for any unlawful act committed by Covad or its end users as part of providing service to Covad for purposes of resale or otherwise.
- 3.17 BellSouth will cooperate fully with law enforcement agencies with subpoenas and court orders for assistance with BellSouth's end users, pursuant to Section 7 of the General Terms and Conditions.
- 3.18 The characteristics and methods of operation of any circuits, facilities or equipment provided by any person or entity other than BellSouth shall not:
- 3.18.1 Interfere with or impair service over any facilities of BellSouth, its affiliates, or its connecting and concurring carriers involved in its service; or
- 3.18.2 Cause damage to BellSouth's plant;
- 3.18.3 Impair the privacy of any communications; or
- 3.18.4 Create hazards to any BellSouth employees or the public.
- 3.19 If Covad utilizes a BellSouth resold telecommunications service in a manner other than which the service was originally intended as described in BellSouth's retail tariffs, Covad 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 Covad remain the property of BellSouth.
- 3.21 White page directory listings will be provided in accordance with Section 5 of the General Terms and Conditions.
- 3.22 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, Covad shall provide to BellSouth access to customer record information including electronic access where available. Otherwise, upon request by BellSouth Covad shall provide paper copies of customer record information within a reasonable period of time by BellSouth. 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 Covad 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.

- 3.23 All costs incurred by BellSouth to develop and implement operational interfaces shall be recovered from Resellers who utilize the services. Charges for use of Operational Support Systems (OSS) shall be as set forth in Exhibit A of this Attachment.
- 3.24 Where available to BellSouth's end users, BellSouth shall provide the following telecommunications services at a discount to allow for voice mail services:
  - Simplified Message Desk Interface Enhanced ("SMDI-E")
  - Simplified Message Desk Interface ("SMDI")
  - Message Waiting Indicator ("MWI") stutter dialtone and message waiting light feature capabilities
  - Call Forward on Busy ("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.

- 3.24.1 BellSouth shall provide branding for, or shall unbrand, voice mail services to Covad per the Bona Fide Request/New Business Request process as set forth in Section 6 of the General Terms and Conditions.
- 3.25 BellSouth's Inside Wire Maintenance Service Plans may be made available for resale at rates, terms and conditions as set forth by BellSouth and without the wholesale discount.
- 3.26 If Covad requires a special assembly Covad agrees to pay the costs incurred by BellSouth for providing the requested special assembly. The costs will be provided to Covad prior to providing the service. Such costs could include both recurring and non-recurring charges and shall exclude any cost attributable to any marketing, billing collection or other costs that will be avoided by BellSouth in providing service to Covad.
- 3.27 Recovery of charges associated with implementing Number Portability through monthly charges assessed to end users has been authorized by the FCC. This end user line charge will be billed to Resellers of BellSouth's telecommunications services and will be as filed in FCC No. 1. This charge is not discounted.
- 3.28 BellSouth shall provide 911/E911 for Covad customers in the same manner that it is provided to BellSouth customers. BellSouth shall provide and validate Covad 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 Covad customer service information in the ALI/DMS (Automatic Location Identification/Location Information) databases used to support 911/E911 services.

3.29 Pursuant to 47 CFR Section 51.617, BellSouth will bill Covad end users common line charges identical to the end user common line charges BellSouth bills its end users.

#### 4. BellSouth's Provision of Services to Covad

- 4.1 Covad agrees that its 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 Independent Payphone Provider (IPP) 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 Covad to establish authenticity of use. Such audit shall not occur more than once in a calendar year. Covad 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.
- 4.2 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 Covad may resell services only within the specific resale service area as defined in its certificate.
- 4.4 Telephone numbers transmitted via any resold service feature are intended solely for the use of the end user of the feature. Resale of this information is prohibited.

#### 5. Maintenance of Services

- 5.1 Covad 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 Covad or its end users may not rearrange, move, disconnect, remove or attempt to repair any facilities owned by BellSouth, other than by connection or disconnection to any interface means used, except with the written consent of BellSouth.
- 5.4 Covad accepts responsibility to notify BellSouth of situations that arise that may result in a service problem.
- 5.5 Covad will be BellSouth's single point of contact for all repair calls on behalf of Covad's end users. The parties agree to provide one another with toll-free contact numbers for such purposes.
- Covad will contact the appropriate repair centers in accordance with procedures established by BellSouth.
- 5.7 For all repair requests, Covad accepts responsibility for adhering to BellSouth's prescreening guidelines prior to referring the trouble to BellSouth.
- 5.8 BellSouth will bill Covad 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.
- 5.9 BellSouth reserves the right to contact Covad'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, Covad will provide the appropriate BellSouth service center the necessary documentation to enable BellSouth to establish a master account for Covad'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, 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 When notification is received from Covad that a current end user of BellSouth will subscribe to Covad's service, standard service order intervals for the appropriate class of service will apply.
- 6.4 BellSouth will not require end user confirmation prior to establishing service for Covad's end user customer. Covad must, however, be able to demonstrate end user authorization upon request.

- 6.5 Covad will be the single point of contact with BellSouth for all subsequent ordering activity resulting in additions or changes to resold services except that BellSouth will accept a request directly from the end user for conversion of the end user's service from Covad to BellSouth or will accept a request from another CLEC for conversion of the end user's service from Covad to the other LEC. BellSouth will notify Covad that such a request has been processed.
- 6.6 If BellSouth determines that an unauthorized change in local service to Covad has occurred, BellSouth will reestablish service with the appropriate local service provider and will assess Covad 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 Covad. These charges can be adjusted if Covad provides satisfactory proof of authorization.
- 6.7 In order to safeguard its interest, BellSouth reserves the right to secure the account with a suitable form of security deposit, unless satisfactory credit has already been established.
- 6.7.1 Such security deposit shall take the form of 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.
- 6.7.2 If a security deposit is required, such security deposit shall be made prior to the inauguration of service.
- 6.7.3 Such security deposit may not exceed two months' estimated billing.
- 6.7.4 The fact that a security deposit has been made in no way relieves Covad 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.
- 6.7.5 BellSouth reserves the right to increase the security deposit requirements when, in its sole judgment, circumstances so warrant and/or gross monthly billing has increased beyond the level initially used to determine the security deposit.
- 6.7.6 In the event that Covad defaults on its account, service to Covad will be terminated and any security deposits held will be applied to its account.
- 6.7.7 Interest on a security deposit shall accrue and be paid in accordance with the terms in the appropriate BellSouth tariff.

# 7. Payment And Billing Arrangements

- Prior to submitting orders to BellSouth for local service, a master account must be established for Covad. Covad 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 Covad on a current basis all applicable charges and credits.
- Payment of all charges will be the responsibility of Covad. Covad shall make payment to BellSouth for all services billed. BellSouth is not responsible for payments not received by Covad from Covad's end user. BellSouth will not become involved in billing disputes that may arise between Covad 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 Covad's accounts.
- 7.5 BellSouth will bill Covad in advance charges 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 Covad, and Covad will be responsible for and remit to BellSouth, all charges applicable to resold services including but not limited to 911 and E911 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 penalty, as set forth in section 7.8 following, shall apply.
- 7.6.2 If Covad requests multiple billing media or additional copies of bills, BellSouth will provide these at an appropriate charge to Covad.
- 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 Covad, the total amount billed to Covad will not include any taxes due from the end user to reflect the tax exempt certification and local tax laws. Covad will be solely responsible for the computation, tracking, reporting, and payment of taxes applicable to Covad's end user.
- 7.8 If any portion of the payment is received by BellSouth after the payment due date as set forth preceding, or if any portion of the payment is received by BellSouth in funds that are not immediately available to BellSouth, then a late payment 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 and Section B2 of the Private Line Service Tariff. Covad 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. No additional charges are to be assessed to Covad.
- 7.10 BellSouth will not perform billing and collection services for Covad 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 Covad and Covad's end user customers over resold services. If a dispute does arise that cannot be settled without the involvement of BellSouth, Covad shall contact the designated Service Center for resolution. BellSouth will make every effort to assist in the resolution of the dispute and will work with Covad to resolve the matter in as timely a manner as possible. Covad 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 Where possible, BellSouth will deny service to Covad's end user on behalf of, and at the request of, Covad. Upon restoration of the end user's service, restoral charges will apply and will be the responsibility of Covad.
- 8.1.2 At the request of Covad, BellSouth will disconnect a Covad end user customer.
- 8.1.3 All requests by Covad for denial or disconnection of an end user for nonpayment must be in writing.
- 8.1.4 Covad 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 Covad when it is determined that annoyance calls are originated from one of their end user's locations. BellSouth shall be indemnified, defended and held harmless by Covad and/or the end user against any claim, loss or damage arising from providing this information to Covad. It is the responsibility of Covad 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 Covad are as follows:

- 8.2.1 BellSouth reserves the right to suspend or terminate service for nonpayment or 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 Covad of the rules and regulations of BellSouth's Tariffs.
- 8.2.2 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 Covad, 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 days notice to the person designated by Covad to receive notices of noncompliance, and discontinue the provision of existing services to Covad at any time thereafter.
- 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 Covad's noncompliance continues, nothing contained herein shall preclude BellSouth's right to discontinue the provision of the services to Covad without further notice.
- 8.2.5 If payment is not received or arrangements made for payment by the date given in the written notification, Covad's services will be discontinued. Upon discontinuance of service on a Covad's account, service to Covad's end users will be denied. BellSouth will also reestablish service at the request of the end user or Covad upon payment of the appropriate connection fee and subject to BellSouth's normal application procedures. Covad 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 Covad Account Manager stating requested activation date.

#### 10. RAO Hosting

10.1 The RAO Hosting Agreement is included in this Attachment as Exhibit D. Rates for BellSouth's Centralized Message Distribution System (CMDS) are as set forth in Exhibit H of this Attachment.

BellSouth will provide RAO Hosting upon written request to its Account Manager stating requested activation date.

#### 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 E. Rates for ODUF are as set forth in Exhibit H of this Attachment.
- BellSouth will provide Optional Daily Usage File (ODUF) service upon written request to its Account Manager stating requested activation date.

#### 12. Enhanced Optional Daily Usage File (EODUF)

- 12.1 The Enhanced Optional Daily Usage File (EODUF) service Agreement with terms and conditions is included in this Attachment as Exhibit F. Rates for EODUF are as set forth in Exhibit H 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 Covad for the purposes of resale to Covad end users shall be available at the following discount off of the retail rate. If Covad 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\***

STATE	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 a CLEC provides its own operator services and directory services, the discount shall be 21.56%. CLEC 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 Covad 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	<b>Electronic</b>	<u>Manual</u>
SUPPORT	Per LSR received from the	Per LSR received from the
SYSTEMS (OSS)	CLEC by one of the OSS	CLEC by means other than one
RATES	interactive interfaces	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 Covad 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

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

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

#### Threshold Billing Plan

EXHIBIT A

The Parties agree that Covad 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 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**

Type of Service		AL		FL		GA	1	KY	1	LA.	1	MS	I	NC	;	SC	,	ΓN
	Resale	Discount																
1 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 - < 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
7 N11 Services	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes
8 AdWatch <sup>SM</sup> 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												

## **Exclusions and Limitations On Services Available for Resale**

### Applicable Notes:

- 1. **Grandfathered services** can be resold only to existing subscribers of the grandfathered service.
- 2. Where available for resale, **promotions** will be made available only to end users who would have qualified for the promotion had it been provided by BellSouth directly.
- 3. In Tennessee, long-term **promotions** (offered for more than ninety (90) days) may be obtained at one of the following rates:
  - (a) the stated tariff rate, less the wholesale discount;
  - (b) the promotional rate (the promotional rate offered by BellSouth will not be discounted further by the wholesale discount rate)
- 4. **Lifeline/Link Up** services may be offered only to those subscribers who meet the criteria that BellSouth currently applies to subscribers of these services as set forth in Sections A3 and A4 of the BellSouth General Subscriber Services Tariff.
- 5. Some of BellSouth's local exchange and toll telecommunications services are not available in certain central offices and areas.
- 6. AdWatch<sup>SM</sup> Service is tariffed as BellSouth<sup>®</sup> 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 Covad and pursuant to which BellSouth, its LIDB customers and Covad shall have access to such information. Covad 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 Covad, 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 Covad of fraud alerts so that Covad may take action it deems appropriate. Covad understands and agrees BellSouth will administer all data stored in the LIDB, including the data provided by Covad pursuant to this Agreement, in the same manner as BellSouth's data for BellSouth's end user customers. BellSouth shall not be responsible to Covad 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.

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

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

# RESALE ADDENDUM TO LINE INFORMATION DATA BASE (LIDB) STORAGE AGREEMENT

This	s is a Resale Addendum to the Line Information Data Base Storage Agreement dated, 2000, between BellSouth Telecommunications, Inc.
("BellSou	th"), and Covad ("Covad"), effective the day of, 2000.
I.	GENERAL
	This Addendum sets forth the terms and conditions for Covad'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 Covad, and BellSouth will provide responses to on-line, call-by-call queries to this information for purposes specified in Section I.B. of the Agreement.
II.	DEFINITIONS
A.	Billing number - a number used by BellSouth for the purpose of identifying an account liable for charges. This number may be a line or a special billing number.
B.	Line number - a ten-digit number assigned by BellSouth that identifies a telephone line associated with a resold local exchange service, or with a SPNP arrangement.
C.	Special billing number - a ten-digit number that identifies a billing account established by BellSouth in connection with a resold local exchange service or with a SPNP arrangement.
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 Covad.
G.	Billed Number Screening - refers to the activity of determining whether a toll billing exception indicator is present for a particular billing number.
Н.	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 Covad.

#### III. RESPONSIBILITIES OF PARTIES

- A. BellSouth will include billing number information associated with resold exchange lines or SPNP arrangements in its LIDB. The Covad 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 Covad. BellSouth will not issue line-based calling cards in the name of Covad's individual end users. In the event that Covad wants to include calling card numbers assigned by the Covad in the BellSouth LIDB, a separate agreement is required.
- C. BellSouth will provide responses to on-line, call-by-call queries to the stored information for the specific purposes listed in the next paragraph.
- D. BellSouth is authorized to use the billing number information to perform the following functions for authorized users on an on-line basis:
- 1. Validate a 14 digit Calling Card number where the first 10 digits are a line number or special billing number assigned by BellSouth, and where the last four digits (PIN) are a security code assigned by BellSouth.
- 2. Determine whether the Covad has identified the billing number as one which should not be billed for collect or third number calls, or both.

#### **RAO Hosting**

- 1. RAO Hosting, Calling Card and Third Number Settlement System (CATS) and Non-Intercompany Settlement System (NICS) services provided to Covad 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.
- 2. Covad shall furnish all relevant information required by BellSouth for the provision of RAO Hosting, CATS and NICS.
- 3. Applicable compensation amounts will be billed by BellSouth to Covad 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.
- 4. Covad must have its own unique RAO code. Requests for establishment of RAO status where BellSouth is the selected Centralized Message Distribution System (CMDS) interfacing host, require written notification from Covad 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 Covad and will coordinate all associated conversion activities.
- 5. BellSouth will receive messages from Covad that are to be processed by BellSouth, another LEC or CLEC in the BellSouth region or a LEC outside the BellSouth region.
- 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 Covad.
- 7. All data received from Covad 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.
- 8. All data received from Covad 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)).
- 9. BellSouth will receive messages from the CMDS network that are destined to be processed by Covad and will forward them to Covad on a daily basis.

- 10. Transmission of message data between BellSouth and Covad will be via CONNECT:Direct.
- 11. All messages and related data exchanged between BellSouth and Covad 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.
- 12. Covad 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.
- 13. Should it become necessary for Covad to send data to BellSouth more than sixty (60) days past the message date(s), Covad 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 Covad 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 Covad) identified and agreed to, the company responsible for creating the data (BellSouth or Covad) 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.
- 15. Should an error be detected by the EMI format edits performed by BellSouth on data received from Covad, the entire pack containing the affected data will not be processed by BellSouth. BellSouth will notify Covad of the error condition. Covad 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, Covad will resend these packs to BellSouth after the pack containing the error has been successfully reprocessed by BellSouth.
- 16. In association with message distribution service, BellSouth will provide Covad with associated intercompany settlements reports (CATS and NICS) as appropriate.

- 17. 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.
- 18. RAO Compensation
- 18.1 Rates for message distribution service provided by BellSouth for Covad are as set forth in Exhibit A to this Attachment.
- 18.2 Rates for data transmission associated with message distribution service are as set forth in Exhibit A to this Attachment.
- Data circuits (private line or dial-up) will be required between BellSouth and Covad for the purpose of data transmission. Where a dedicated line is required, Covad will be responsible for ordering the circuit, overseeing its installation and coordinating the installation with BellSouth. Covad 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 Covad. Additionally, all message toll charges associated with the use of the dial circuit by Covad will be the responsibility of Covad. 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 the Covad end for the purpose of data transmission will be the responsibility of Covad.
- 19. Intercompany Settlements Messages
- This Section addresses the settlement of revenues associated with traffic originated from or billed by Covad 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 Covad and the involved company(ies), unless that company is participating in NICS.
- Both traffic that originates outside the BellSouth region by Covad and is billed within the BellSouth region, and traffic that originates within the BellSouth region and is billed outside the BellSouth region by Covad, is covered by this Agreement (CATS). Also covered is traffic that either is originated by or billed by Covad, involves a company other than Covad, qualifies for inclusion in the CATS settlement, and is not originated or billed within the BellSouth region (NICS).

- 19.3 Once Covad 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.
- 19.4 BellSouth will receive the monthly NICS reports from Telcordia (formerly BellCore), its successor or assign, on behalf of Covad. BellSouth will distribute copies of these reports to Covad on a monthly basis.
- 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 Covad. BellSouth will distribute copies of these reports to Covad on a monthly basis.
- BellSouth will collect the revenue earned by Covad 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 Covad. BellSouth will remit the revenue billed by Covad 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 Covad. These two amounts will be netted together by BellSouth and the resulting charge or credit issued to Covad via a monthly Carrier Access Billing System (CABS) miscellaneous bill.
- BellSouth will collect the revenue earned by Covad 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 Covad. BellSouth will remit the revenue billed by Covad 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 Covad via a monthly Carrier Access Billing System (CABS) miscellaneous bill.

BellSouth and Covad agree that monthly netted amounts of less than fifty dollars (\$50.00) will not be settled.

#### **Optional Daily Usage File**

- 1. Upon written request from Covad, BellSouth will provide the Optional Daily Usage File (ODUF) service to Covad pursuant to the terms and conditions set forth in this section.
- 2. Covad 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 Covad customer.

Charges for delivery of the Optional Daily Usage File will appear on Covads' 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 Covad's billing system will be the responsibility of Covad. If, however, Covad should encounter significant volumes of errored messages that prevent processing by Covad 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 Covad:
  - 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
- 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 Covad.
- 6.1.4 In the event that Covad detects a duplicate on Optional Daily Usage File they receive from BellSouth, Covad will drop the duplicate message (Covad will not return the duplicate to BellSouth).
- 6.2 <u>Physical File Characteristics</u>
- 6.2.1 The Optional Daily Usage File will be distributed to Covad 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 Covad for the purpose of data transmission. Where a dedicated line is required, Covad will be responsible for ordering the circuit, overseeing its installation and coordinating the installation with BellSouth. Covad 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 Covad. Additionally, all message toll charges associated with the use of the dial circuit by Covad will be the responsibility of Covad. 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 Covad end for the purpose of data transmission will be the responsibility of Covad.

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

#### THE DATA WILL BE PACKED USING ATIS EMI RECORDS.

#### 6.4 Pack Rejection

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

#### 6.5 Control Data

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

#### 6.6 Testing

One of 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 Covad set up a production (LIVE) file. The live test may consist of Covad's employees making test calls for the types of services Covad requests on the Optional Daily Usage File. These test calls are logged by Covad, and the logs are provided to BellSouth. These logs will be used to verify the files. Testing will be completed within 30 calendar days from the date on which the initial test file was sent.

#### **Enhanced Optional Daily Usage File**

- 1. Upon written request from Covad, BellSouth will provide the Enhanced Optional Daily Usage File (EODUF) service to Covad 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. Covad 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 Covads' 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 Covad will be the responsibility of Covad. If, however, Covad should encounter significant volumes of errored messages that prevent processing by Covad within its systems, BellSouth will work with Covad 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 Covad:

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

Date of Call
From Number
To Number
Connect Time
Conversation Time
Method of Recording
From RAO
Rate Class
Message Type
Billing Indicators
Bill to Number

- 7.1.2 BellSouth will perform duplicate record checks on EODUF records processed to Optional Daily Usage File. Any duplicate messages detected will be deleted and not sent to Covad.
- 7.1.3 In the event that Covad detects a duplicate on Enhanced Optional Daily Usage File they receive from BellSouth, Covad will drop the duplicate message (Covad will not return the duplicate to BellSouth).

#### 7.2 <u>Physical File Characteristics</u>

- 7.2.1 The Enhanced Optional Daily Usage Feed will be distributed to Covad over their existing Optional Daily Usage File (ODUF) feed. The EODUF messages will be intermingled among Covad'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 Covad for the purpose of data transmission. Where a dedicated line is required, Covad will be responsible for ordering the circuit, overseeing its installation and coordinating the installation with BellSouth. Covad 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 Covad. Additionally, all message toll charges associated with the use of the dial circuit by Covad will be the responsibility of Covad. 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 Covad's end for the purpose of data transmission will be the responsibility of Covad.

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

#### THE DATA WILL BE PACKED USING ATIS EMI RECORDS.

#### RESALE DISCOUNTS AND RATES

								NORTH	SOUTH	
		ALABAMA	FLORIDA	GEORGIA	KENTUCKY	LOUISIANA	MISSISSIPPI	CAROLINA	CAROLINA	TENNESSEE
APPLICABL	E DISCOU	NTS								
RESIDENCE		16.3%	21.83%	20.3%	16.79%	20.72%	15.75%	21.5%	14.8%	16%
BUSINESS		16.3%	16.81%	17.3%	15.54%	20.72%	15.75%	17.6%	14.8%	16%
CSAs*						9.05%			8.98%	
* Unless noted in	this row, the di	scount for Busin	ness will be the applicat	ole discount rate for	CSAs.					
OPERATION	NAL SUPPO	ORT SYSTE	MS (OSS) RATES	5						
ELEMENT	<u>USOC</u>									
Electronic LSR	SOMEC	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50
Manual LSR	SOMAN	\$19.99	\$19.99	\$19.99	\$19.99	\$19.99	\$19.99	\$19.99	\$19.99	\$19.99
ODUF/EODU	JF/CMDS R	ATES								
ENHANCED OI	PTION DAILY	Y USAGE FILE	E (EODUF)							
EODUF: Message per message	e Processing,	\$0.004	0.22245100	\$0.0034555	\$0.004	\$0.250015	\$0.250424	\$0.004	\$0.004	\$0.004
OPTIONAL DAI	ILY USAGE F	TILE (ODUF)								
ODUF: Recording	g, per message	\$0.0002	0.00000680	\$0.0001275	\$0.0008611	\$0.0000117	\$0.0000063	\$0.0003	\$0.0002862	\$0.0000044
ODUF: Message per message	Processing,	\$0.0033	0.00661400	\$0.0082548	\$0.0032357	\$0.004641	\$0.004707	\$0.0032	\$0.0032344	\$0.0027366
ODUF: Message per Magnetic Tap	_	\$55.19	48.77000000	\$28.85	\$55.68	\$48.45	\$49.04	\$54.61	\$54.72	\$52.75
ODUF: Data Trai		\$0.00004	0.00010772	\$0.0000434	\$0.0000365	\$0.00010568	\$0.00010669	\$0.0004	\$0.0000357	\$0.0000339

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#### RESALE DISCOUNTS AND RATES

		ALABAMA	FLORIDA	GEORGIA	KENTUCKY	LOUISIANA	MISSISSIPPI	NORTH CAROLINA	SOUTH CAROLINA	TENNESSEE
CUSTOM B	CUSTOM BRANDING ANNOUNCEMENT (CBA)									
DIRECTORY A	ASSISTANCE (	(DA) CBA via O	LNS SOFTWARE							
Recording of DA	A CBA	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00
Loading of DA O DRAM Card/Sw		\$1,700.00	\$1,700.00	\$1,700.00	\$1,700.00	\$1,700.00	\$1,700.00	\$1,700.00	\$1,700.00	\$1,700.00
DIRECTORY A	ASSISTANCE (	(DA) UNBRANI	DING via OLNS SOF	ΓWARE						
Loading of DA p (1 OCN per Ord		\$420.00	\$420.00	\$420.00	\$420.00	\$420.00	\$420.00	\$420.00	\$420.00	\$420.00
Loading of DA per Switch, per OCN		\$16.00	\$16.00	\$16.00	\$16.00	\$16.00	\$16.00	\$16.00	\$16.00	\$16.00
OPERATOR A	SSISTANCE (	OA) CBA via Ol	LNS SOFTWARE							
ELEMENT	USOC									
Recording of OA CBA	CBAOS	\$7,000.00	\$7,000.00	\$7,000.00	\$7,000.00	\$7,000.00	\$7,000.00	\$7,000.00	\$7,000.00	\$7,000.00
Loading of OA CBA per shelf/ NAV per OCN	CBAOL	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00
Loading of DA CBA per DRAM Card/Switch per OCN		\$1,170.00	\$1,170.00	\$1,170.00	\$1,170.00	\$1,170.00	\$1,170.00	\$1,170.00	\$1,170.00	\$1,170.00
OPERATOR A	SSISTANCE (	OA) UNBRAND	ING via OLNS SOFT	WARE						_
Loading of OA p Regional	per OCN -	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00

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#### **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 Covad 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 C 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 requests for the use of the network elements or combinations that would impair the ability of Covad to offer telecommunications service in the manner Covad intends.
- 1.2.2 Except upon request by Covad, BellSouth shall not separate requested network elements that BellSouth currently combines.
- 1.3. BellSouth shall, upon request of Covad, and to the extent technically feasible, provide to Covad access to its network elements for the provision of Covad's telecommunications service. 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.
- 1.4. Covad may purchase network elements and other services from BellSouth for the purpose of combining such network elements in any manner Covad 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 Covad for combining to the designated Covad 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 unless BellSouth's actual performance or applicable industry

standards are greater than such technical reference, in which event BellSouth shall provide UNE's at such greater level. In the event the applicable industry standard exceeds the BellSouth technical reference, BellSouth shall provide UNE's consistent with the Industry Standard within ninety (90) days of notice from Covad that the industry standard exceeds the BellSouth technical reference.

- 1.6. 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. Covad will adopt and adhere to the standards contained in the applicable CLEC Work Center BellSouth Operational Understanding Agreement regarding maintenance and installation of service.
- 1.8 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 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 The Loop shall be provided to Covad in accordance with BellSouth's TR73600 Unbundled Local Loop Technical Specification and applicable industry standard technical references. Covad shall be provided with six months notice of any changes to the existing loop specifications proposed by BellSouth to TR73600 after execution of this Agreement. The 6 months notification will not apply if Industry Standards, or legal or regulatory mandates require a different timeframe, if an applicable regulatory authority or industry forum requires modifications within a shorter time frame, or if otherwise agreed to by Covad and BellSouth.

Covad may utilize the unbundled Loops to provide any telecommunications service it wishes, so long as such serves are consistent with industry standards and BellSouth's TR73600.

BellSouth will only provision, maintain and repair the loops to the standards that are consistent with the type of loop ordered. In those cases where Covad has requested that BellSouth modify a loop so that it no longer meets the technical parameters of the original loop type, the resulting loop will be maintained as an Unbundled Copper Loop (UCL), and Covad shall pay the recurring and non-recurring charges for the resulting UCL.

- 2.1.5 BellSouth Order Coordination referenced in Attachment 2 includes two types: "Order Coordination" and "Order Coordination Time Specific."
- 2.1.6 "Order Coordination" allows BellSouth and Covad to coordinate the installation of the SL2 Loops, Unbundled Digital Loops (UDL) and other Loops where OC may be purchased as an option, to Covad's facilities to limit end user service outage. OC is available when the Loop is provisioned over an existing circuit that is currently providing service to the end user. Order coordination for physical conversions will be scheduled at BellSouth's discretion during normal working hours on the committed due date and Covad advised. OC shall be provided in accordance with the chart set forth below.
- 2.1.7 "Order Coordination Time Specific" refers to service order coordination in which Covad requests a specific time for a service order conversion to take place. BellSouth will make every effort to accommodate Covad's specific conversion time request. However, BellSouth reserves the right to negotiate with Covad a conversion time based on load and appointment control when necessary. 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. Covad may specify a time between 9:00 a.m. and 4:00 p.m. (location time) Monday through Friday (excluding holidays). If Covad 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.

2.1.8 If Covad cancels an order for network elements and other services, any reasonable costs incurred by BellSouth in conjunction with the provisioning of that order will be recovered in accordance with FCC #1 Tariff, Section 5.4. If Covad cancels an order for network elements and other services prior to the DLR Date for provisioning of the loop, Covad shall not be required to pay the above referenced cancellation charge. Notwithstanding the foregoing, if Covad places an LSR based upon BellSouth's loop makeup information, and such information is inaccurate resulting in the inability of BellSouth to provision the network elements or services ordered in accordance with the transmission characteristics of the network elements or services ordered, cancellation charges described in this Section shall not apply. Where Covad places a single LSR for multiple network elements or services based upon loop makeup information, and information as to some, but not all, of the network elements or services is inaccurate, if BellSouth cannot provision the network elements or services that were the subject of the inaccurate loop makeup information, Covad may cancel its order as to those network elements or services without incurring cancellation charges as described in this Section. In such instance, should Covad elect to cancel the entire LSR, cancellation charges as described in this Section shall apply as to those elements and services that were not the subject of inaccurate loop makeup information. In order to obtain the credit in those loop makeup instances described above where a credit would be due, Covad must provide (1) backup documentation to confirm cancellation of the service order, such documentation to include the purchase order number and the order status; and (2) a copy of the correlating loop makeup response output with the facility reservation number, such loop makeup response being the original catalyst for Covad's submission of the service order for the facility, which is the subject of the inaccurate loop makeup information; and (3) the Billing Adjustment Request (BAR) Form. Upon presentation of that information, BellSouth may investigate whether cancellation charges are appropriate. BellSouth shall issue the appropriate credit within 60 days of receiving the above referenced information from Covad, irrespective of whether it elected to perform an investigation. No other billing dispute process shall be required for Covad to obtain the necessary credit for these charges.

- 2.1.9 If a Covad order for a local loop is cancelled or modified by Covad or a Covad enduser, and the cancellation or modification is not caused by BellSouth, Covad will compensate BellSouth costs incurred by BellSouth for provisioning or accommodating the modification of the local loop, unless such costs are already being recovered through approved rates. Covad may charge BellSouth order modification or cancellation charges using the same rates and conditions as BellSouth utilizes for assessing such charges to Covad, if the modification or cancellation is caused by BellSouth.
- 2.1.10 BellSouth will offer Unbundled Voice Loops (UVL) in two different service levels Service Level One (SL1) and Service Level Two (SL2).
- 2.1.11 Unbundled Voice Loops SL1 loops are 2-wire loop start circuits, will be non-designed, and will not have remote access test points. OC will be offered as a chargeable option on SL1 loops when reuse of existing facilities has been requested by Covad. Covad may also order OC-TS when a specificied conversion time is requested. OC-TS is a chargeable option for any coordinated order and is billed in addition to the OC charge. An Engineering Information (EI) document can be ordered as chargeable option. The EI document provides loop makeup information which is similar to the information normally provided in a Design Layout Record. Upon issuance of a non-coordinated order in the service order system, SL1 loops will be activated on the due date in the same manner and time frames that BellSouth normally activates POTS-type loops for its end users. If Covad 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.
- 2.1.12 Unbundled Voice Loop SL2 loops may be 2-wire or 4-wire circuits, shall have remote access test points, and will be designed with a design layout record provided to Covad. SL2 circuits can be provisioned with loop start, ground start or reverse battery signaling. OC is provided as a standard feature on SL2 loops. The OC feature will allow Covad 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.
- 2.1.13 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).
- 2.1.14 As a chargeable option on all loops except the Universal Digital Channel (UDC) and all Unbundled Copper Loops (UCLs), BellSouth will offer Order Coordination Time Specific (OC-TS). This will allow Covad 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.
- 2.1.15 Covad will be responsible for testing and isolating troubles on the loops. Once Covad has isolated a trouble to the BellSouth provided loop, Covad will issue a trouble to BellSouth on the loop. BellSouth will take the actions necessary to repair the loop on the first trouble ticket opened. BellSouth will repair these loops in the same time frames that BellSouth repairs similarly situated loops to its customers.
- 2.1.16 If Covad reports a trouble and BellSouth appropriately tests its loop but finds no trouble, BellSouth will charge Covad for any dispatching and testing (inside and outside the CO for non-designed loops and outside the CO for designed loops) required by BellSouth in order to confirm the loop's working status. In the event BellSouth closes a Covad trouble ticket as "no trouble found," and Covad reports a subsequent trouble on the same loop within 30 days of the previous trouble ticket, Covad may provide to BellSouth in writing, using the Billing Adjustment Request (BAR) Form, the PON number of the order, the number of repeat trouble tickets and confirmation that the loop is currently operational. At that time, BellSouth shall investigate the trouble tickets to determine if the subsequent trouble was in fact the same trouble that had been previously reported and closed as "no trouble found." If the investigation reveals that the subsequent trouble was the same trouble reported by Covad within 30 days prior to the subsequent trouble, BellSouth shall credit Covad for all charges related to those trouble tickets within 60 days of Covad's providing the information specified above. No other formal billing dispute shall be required to obtain this credit. If the investigation reveals that the subsequent trouble was unrelated to the previous reported trouble, no credit will be due to Coyad where the trouble tickets were closed as "no trouble found."

#### 2.1.17 xDSL Capable Loops

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). Specifically, BellSouth shall make available the following:

- 2.1.17.1 ADSL: Asymmetrical Digital Subscriber Line (ADSL) Capable Loop: These copper loops are provisioned according to the Revised Resistance Design (RRD) industry standards which means they may be up to 18,000 feet long and may have up to 6,000 feet of bridged tap which is included in of the loop length.
- 2.1.17.2 HDSL: High Big Rate Digital Subscriber Line (HDSL) Capable Loop: These copper loops are provisioned according to the Industry Standard Carrier Service Area ("CSA") guidelines. It will be 12,000 feet or less on 24 gauge wire and 9,000 feet or

less on 26 gauge wire, inclusive of up to 2,500 feet of bridged tap (with no one bridged tap exceeding 2000 feet).

2.1.17.3 xDSL: Subscriber Line ("DSL") technologies. The "x" in xDSL is a placeholder for the various types of digital subscriber line services. A loop is a dedicated transmission facility between a distribution frame, or its equivalent, in a BellSouth central office and the loop demarcation point at the customer premises.

An xDSL loop is a plain twisted pair of cooper loop of unlimited length without intervening devices, such as load coils, repeaters (unless so requested by the requesting carrier), or digital access main lines ("DAMLs"), and which may contain minimal bridge tap. A cooper loop used for such purposes will meet basic electrical standards such as metallic conductivity and capacitive and resistive balance.

- 2.1.17.4 UCL/short: an Unbundled Copper Loop (UCL). 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). A short UCL (18 kft or less) will be provisioned according to Resistance Design parameters. The UCL is a dry cooper loop and is not intended to support any particular telecommunications service. Covad may use the UCL loop for a variety of services, including xDSL (e.g., ADSL and HDSL) services, by attaching appropriate terminal equipment of Covad's choosing. Covad will determine the type of service that will be provided over the loop. 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.
- 2.1.17.5 UCL/long: Unbundled Copper Loop/long (UCL/long). 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). A long UCL (18 kft or more) will be provisioned with a maximum 2800 ohms resistence. The UCL is a dry cooper loop and is not intended to support any particular telecommunications service. Covad may use the UCL loop for a variety of services, including xDSL (e.g., ADSL and HDSL) services, by attaching appropriate terminal equipment of Covad's choosing. Covad will determine the type of service that will be provided over the loop. 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.

- 2.1.17.6 When attempting to provide cooper-based loops, BellSouth will attempt to use any available copper facility that serves the end users address. This includes performing Line and Station Transfers (LSTs) to free up copper facilities that may be currently in use but could be provisioned using a different spare media that will support the service currently in use.
- 2.1.17.7 Where facilities are available, BellSouth will install ADSL, HDSL, UCL and UCL-ND loops in no more than a 5 business day interval from receipt of Firm Order Confirmation ("FOC"). For orders of 14 or more loops at the same address, 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 Covad, expedite charges will apply for intervals less than 5 days. The charges outlined in BellSouth's FCC #1 Tariff, Section 5.1.1, will apply.

## 2.1.17.8 **ISDN/IDSL/UDC**

- 2.1.17.8.1 Due to technical limitations associated with certain DLC systems, certain ports on Digital Loop Carrier ("DLC") systems do not support ISDN Digital Subscriber Lines (IDSL).
- 2.1.17.8.2 BellSouth will offer the IDSL-Compatible Loop, known internally at BellSouth as the Universal Digital Channel (UDC), as a part of its Unbundled Digital Loop offerings as an xDSL capable loop. The IDSL-Compatible loop is compatible with IDSL service and has the same physical characteristics and transmission specifications as BellSouth's ISDN-capable loop. The technical specifications which govern this loop are those set forth in BellSouth's TR73600, which is in effect on the date of execution of this agreement.
- 2.1.17.8.3 Like the ISDN-capable loop, the IDSL-Compatible loop may be provisioned on copper or through a DLC system. When IDSL-Compatible loops are provisioned using a DLC system, BellSouth will ensure that they are only provisioned on time slots that are compatible with data-only services such as IDSL.
- 2.1.17.8.4 The Universal Digital Channel (UDC)/IDSL Compatible Loop shall be provisioned by BellSouth in no more than 10 business days from the date of the receipt of the Firm Order Confirmation.
- 2.1.17.8.5 The rates for the IDSL-Compatible shall be the same as the rates for ISDN loops, subject to true-up when and if BellSouth's proposed rates for the IDSL-Compatible are approved and accepted by a state commission.

2.1.17.8.6 Covad shall exclusively order the UDC for its IDSL service.

# 2.1.17.9 Acceptance Testing and Cooperative Testing

- 2.1.17.9.1 Cooperative Acceptance Testing is acknowledged by both BellSouth and Covad to assist in the timely and efficient provisioning of functioning loops. If both parties agree in writing that this testing is no longer necessary, it can be suspended at any time.
- 2.1.17.9.2 BellSouth will dispatch a technician to provide normal acceptance testing where BellSouth determines a dispatch is required to provision the loop. Normal acceptance testing includes: Placing a short on the tip and ring conductors, listening for tone, and placing a ground on tip and ring. BellSouth will call Covad with the technician on the line to perform the above mentioned tests and Covad will within 15 minutes begin testing with the technician. The BellSouth technician will test with Covad for a period not to exceed 15 minutes. Testing not considered to be normal acceptance testing as outlined above may be performed by BellSouth, if requested by Covad. BellSouth will charge and Covad will pay for additional acceptance testing, by paying additional acceptance charges as outlined in FCC No. 1 Tariff. BellSouth shall deliver loops which perform according to the characteristics of TR73600 for the particular loop ordered.
- 2.1.17.9.3 Where a technician is dispatched to provision a loop, the BellSouth technician shall tag a circuit for identification purposes. Where a technician is not dispatched by BellSouth, BellSouth will provide sufficient information to Covad to enable Covad to locate the circuit being provisioned. Upon delivery of the loop BellSouth will contact CLEC via a toll free number to provide notification of the completion of the loop and where required, provide acceptance testing as provided for in this agreement.
- 2.1.17.9.4 If Covad is not available to perform acceptance testing within 15 minutes of the time of loop turn up by BellSouth then CLEC may request and BellSouth, if mutually agreed to, will require the BellSouth technician to standby. CLEC would then be required to pay standby charges as provided for in FCC No. 1 Tariff.
- 2.1.17.9.5 If BellSouth is unable to contact a Covad employee to perform acceptance testing at the time of loop turn up (placed on hold for more than 15 minutes, reaches voice mail or other recording, no answer or repeated busy conditions), BellSouth will test the loop to ensure the loop is provisioned according to requirements of TR73600 for the type of loop requested by CLEC. BellSouth will complete the local service request without obtaining acceptance from Covad and will have no further obligation to perform normal acceptance testing of the provisioned loop. On any such orders where

BellSouth completes the local service request without obtaining acceptance from Covad, BellSouth must provide the reason for which it was unable to contact Covad.

If at any time Covad feels that the process described in this paragraph is not being appropriately executed by BellSouth, Covad may escalate to the appropriate BellSouth Manager for immediate resolution. Such resolution shall include but not be limited to: an immediate review of the processes described above by BellSouth personnel, joint meetings of the parties to mutually resolve issues and any other such action which both parties agree may need to be implemented to correct the process failure.

- 2.1.17.9.6 If the Acceptance Test fails loop Continuity Test parameters, as defined by TR73600 for the loop being provisioned, the BellSouth technician will take any or all reasonable steps, if possible, to immediately resolve the problem with CLEC on the line including, but not limited to, calling the central office to perform work or troubleshooting for physical faults. If the problem cannot be resolved in an expedient manner, the technician will release the CLEC representative, and perform the work necessary to correct the situation. Once the loop is correctly provisioned, BellSouth will re-contact the CLEC representative to repeat the Acceptance Test.
- 2.1.17.9.7 Both Parties declare they will work together, in good faith, to implement Acceptance Testing procedures that are efficient and effective. If the Parties mutually agree to additional testing, procedures and/or standards not covered by this Appendix or any Public Utilities Commission or FCC ordered tariff, the Parties will negotiate terms and conditions to implement such additional testing, procedures and/or standards.
- 2.1.17.9.8 BellSouth will not bill for loop repairs when the repair resulted from a BellSouth problem.

## 2.1.17.10 Unbundled Copper Loop – Non-Designed (UCL-ND)

2.1.17.10.1 The UCL–ND will be provisioned as a dedicated 2-wire metallic transmission facility from BellSouth's Main Distribution Frame to a customer's premises (including the NID). The UCL-ND will be a "dry copper" facility in that it will not have any intervening equipment such as load coils, repeaters, or digital access main lines ("DAMLs"), and may have up to 6,000 feet of bridged tap between the end user's premises and the serving wire center. The UCL-ND typically will be 1300 Ohms resistance and in most cases will not exceed 18,000 feet in length, although the UCL-ND will not have a specific length limitation. For loops less than 18,000 feet and with less than 1300 Ohms resistance, the loop will provide a voice grade transmission channel suitable for loop start signaling and the transport of analog

- voice grade signals. The UCL-ND will not be designed and will not be provisioned with either a design layout record or a test point.
- 2.1.17.10.2 The UCL-ND will be provisioned according to the specifications for the UCL-ND set forth in BellSouth's TR73600.
- 2.1.17.10.3 The UCL-ND facilities may be mechanically assigned using BellSouth's assignment systems. Therefore, the Loop Make Up process is not required to order and provision the UCL-ND. However, COVAD can request Loop Make Up for which additional charges would apply.
- 2.1.17.10.4 At Covad's option, Covad may request that BellSouth participate in Joint Acceptance Testing on the UCL-ND under the following terms, conditions, and rates. BellSouth shall take all steps necessary to complete an order for the UCL-ND. After BellSouth has confirmed that the UCL-ND loop meets the applicable technical specifications, BellSouth shall call Covad and participate in Joint Acceptance Testing. The charges for testing shall be assessed as follows: 1) At the time of testing, if the parties agree that the loop complies with technical specifications set forth in TR73600, Covad will pay for the Joint Acceptance Testing; 2) At the time of testing, if the parties agree that the loop does not comply with technical specifications set forth in TR73600, BellSouth shall not charge Covad for the Joint Acceptance Testing and any subsequent, technically feasible work and testing necessary to deliver a UCL-ND that meet the technical specifications; and 3) At the time of testing, if the Parties disagree as to whether the UCL-ND complies with applicable technical specifications, BellSouth and Covad will both dispatch a technician to the end user location at a mutually agreeable time. During this joint dispatch, the technicians will work cooperatively to isolate the trouble to the loop and will retest the loop to determine if the loop meets the applicable specifications. If the jointly dispatched test indicates that the UCL-ND meets applicable technical specifications, Covad will only be billed for the time associated with the first Joint Acceptance Test. If the jointly dispatched testing indicates a non-conforming loop, then BellSouth will take whatever technically feasible action necessary to bring the loop into specifications. In such case, BellSouth will be responsible for all charges associated with Joint Acceptance Testing as well as the cost of the Covad technician's participation in the joint testing on a time and materials basis (rates will be negotiated and agreed to in advance). If the loop cannot be brought into specifications, then Covad may cancel the order and will not be charged cancellation charges for that loop. In the event the Commission establishes Joint Acceptance Testing rates different from those set forth herein, the Parties will amend this Agreement to incorporate such rates.

- 2.1.17.10.5 BellSouth will perform continuity validation on UCL-ND loops which require a dispatch to provision prior to order completion.
- 2.1.17.10.6 UCL-ND loops are not intended to support any particular service and may be utilized by COVAD to provide a wide-range of telecommunications services so long as those services do not adversely affect BellSouth's network. The UCL-ND will include a Network Interface Device (NID) at the customer's location for the purpose of connecting the loop to the customer's inside wire.
- 2.1.17.10.7 The UCL-ND will be delivered to COVAD's collocation space via a cross-connect. This cross-connect element will be provisioned as a part of BellSouth's Collocation offering.
- 2.1.17.10.8 Order Coordination (OC) will be provided as a chargeable option and may be utilized when the UCL-ND provisioning is associated with the reuse of BellSouth's facilities. Order Coordination -Time Specific (OC-TS) does not apply to this product.
- 2.1.17.10.9 COVAD may use BellSouth's Unbundled Loop Modification (ULM) offering to remove bridge tap and/or load coils from any loop within the BellSouth network. Therefore, some loops that would not qualify as UCL-ND could be transformed into loops that do qualify, using the ULM process.
- 2.1.17.10.10 The provisioning interval for the UCL-ND is as set forth in Section 2.1.8 of this Attachment.
- 2.1.17.10.11 When BellSouth provisions a UCL-ND, BellSouth will take necessary steps to identify the pair as an xDSL compatible loop. As such, when making modifications to its network, BellSouth will maintain the same specified physical characteristics of the UCL-ND in accordance with TR 73600 until the loop is disconnected by the CLEC or the end-user.

# 2.2 Loop Conditioning/Loop Modification

- 2.2.1 Subject to applicable and effective FCC rules and orders, BellSouth shall condition loops, as requested by Covad, whether or not BellSouth offers advanced services to the End User on that loop. BellSouth shall deliver a conditioned loop in no more than 14 business days from receipt of Firm Order Confirmation.
- 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, bridge taps, low pass filters, and range extenders.
- 2.2.3 Charges for conditioning a loop, if any, will be determined by each state public service commission.
- 2.2.4 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.

# 2.3 Integrated Digital Loop Carriers

2.3.1 In the event that BellSouth has chosen to deploy Integrated Digital Loop Carrier (IDLC) systems to provide the local loop that do no permit unbundling of that local loop, BellSouth will provide a suitable alternative facility (such as a contiguous local copper loop which is in existence at that location and which is not currently being utilized by BellSouth or any other customer) without additional cost. 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.

## 2.4 Network Interface Device

# 2.4.1 Definition

The NID is defined as any means of interconnection of end-user customer premises wiring to BellSouth's distribution plant, such as a cross-connect device used for that purpose. The NID is a single-line termination device or that portion of a multiple-line termination device required to terminate a single line or circuit at the point of demarcation at the end users premises. The NID features two independent chambers or divisions that separate the service provider's network from the End User's onpremises 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 Covad to connect Covad's loop facilities to on-premises wiring 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), Covad may access the on-premises wiring by any of the following means: BellSouth shall allow Covad 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. It is the responsibility of Covad to leave undisturbed the existing form of electrical protection and to maintain the physical integrity of the NID.
- 2.4.3.2. Where an adequate length of on-premises wiring is present and environmental conditions permit, either Party may remove the on-premises wiring 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 on-premises wiring through a suitable "punch-out" hole of such NID enclosures; or
- 2.4.3.4. Request BellSouth to make other rearrangements to the on-premises wiring terminations or terminal enclosure on a time and materials cost basis to be charged to the requesting Party (i.e., Covad, its agent, the building owner or the subscriber). Such charges will be billed to the requesting Party.
- 2.4.3.5. In no case shall either Party remove or disconnect the other Party's loop facilities from either Party's NIDs, enclosures, or protectors, without state regulatory requirement, without providing prior notice to the other Party, and without appropriately capping off and guarding the other Party's loop. In such cases, it shall be the responsibility of the disconnecting party to properly ground the other party's loop, maintain the NID, and assume full liability for its action and any adverse consequences.
- 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 Covad 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 Covad'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. Covad may request BellSouth do additional work to the NID in accordance with Section 2.4.3.8.
- 2.4.4.4 When Covad deploys its own local loops with respect to multiple-line termination devices, Covad 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 Covad 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 Covad at Covad'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 BellSouth shall offer access to its Unbundled Sub Loop (USL), Unbundled Subloop Concentration (USLC) System and Unbundled Network Terminating Wire (UNTW) elements. BellSouth shall provide non-discriminatory access, in accordance with 51.311 and section 251(c) (3) of the Act, to the subloop. 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 Subloop 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 Network Terminating Wire; and
- 2.6.2.4 Unbundled Sub-Loop Feeder.

# 2.6.3 Unbundled Sub-Loop (distribution facilities)

- 2.6.3.1 Definition
- 2.6.3.2 The unbundled sub-loop distribution facility is dedicated transmission facility that BellSouth provides from a customer's point of demarcation to a BellSouth crossconnect 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. There are two offerings available for Unbundled Sub-Loops (USL):
- 2.6.3.3 Unbundled Sub-Loop Distribution (USL-D) will include the sub-loop facility from the cross-box in the field up to and including the point of demarcation.
- 2.6.3.4 BellSouth will also provide sub-loop interconnection to the intrabuilding network cable (INC) (riser cable). INC is the distribution facility inside a subscriber's building or between buildings on one customer's same premises (continuous property not separated by a public street or road). USL-INC (riser cable) will include the facility from the cross-connect device in the building equipment room up to and including the point of demarcation.
- 2.6.4. Requirements for Unbundled Sub-Loop Distribution Facilities
- 2.6.4.1 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 Unbundled Sub-Loop may have load coils, which are necessary for transmission of voice grade services. The Unbundled Sub-Loops will be provided in accordance with technical reference TR73600.
- 2.6.4.2 Unbundled Sub-Loop distribution facilities shall support functions associated with provisioning, maintenance and testing of the Unbundled Sub-Loop. In a scenario that involves connection at a BellSouth cross-box located in the field, Covad would be required to deliver a cable to the BellSouth remote terminal or cross-box to provide continuity to Covad's feeder facilities. This cable would be connected, by a BellSouth technician, to a cross-connect panel within the BellSouth RT/cross-box. Covad's cable pairs can then be connected to BellSouth's USL within the BellSouth cross-box by the BellSouth technician. In a scenario that requires connection in a building

- equipment room, BellSouth will install a cross connect panel on which access to the requested sub-loops will be connected. The CLEC's cable pairs can then be connected to the Unbundled Sub-Loop pairs on this cross-connect panel by the BellSouth technician.
- 2.6.4.3 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 Covad 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 the next section 2.6.4.4. 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 2.6.4.4) to accommodate Covad's request for Unbundled Sub-Loops, BellSouth will use its Special Construction (SC) process to determine the additional costs required to provision the Unbundled Sub-Loops. Covad will then have the option of paying the one-time SC charge to modify the facilities to meet Covad's request.
- 2.6.4.4 During the initial 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 that will be used to provide access to the requested USLs. Once the set-up is complete, the CLEC requested subloop pairs would be provisioned through the service order process based on the submission of a LSR to the LCSC.
- 2.6.5 Interface Requirements
- 2.6.5.1 Unbundled Sub-Loop shall be equal to or better than each of the applicable requirements set forth in the applicable industry standard technical references.
- 2.6.6 Unbundled Sub-Loop Concentration System (USLC)
- 2.6.6.1 Where facilities permit and where necessary to comply with an effective Commission order, BellSouth will provide to Covad with the ability to concentrate its sub-loops onto multiple DS1s back to the BellSouth Central Office. The DS1s will then be terminated into Covad's collocation space. TR-008 and TR303 interface standards are available.
- 2.6.6.2 USLC, using the Lucent Series 5 equipment, will be offered in two different systems. System A will allow up to 96 of Covad's sub-loops to be concentrated onto multiple DS1s. System B will allow an additional 96 of Covad'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.

2.6.6.3 In these scenarios Covad 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 Covad's sub-loops to then be placed on the ULSC and transported to their collocation space at a DS1 level.

# 2.6.7 Unbundled Network Terminating Wire (UNTW)

2.6.7.1 BellSouth agrees to offer its Unbundled Network Terminating Wire (UNTW) to Covad pursuant to the following terms and conditions at rates as set forth in this Attachment.

#### 2.6.7.2 Definition

2.6.7.2.1 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.

## 2.6.7.3 Requirements

- 2.6.7.3.1 BellSouth will offer spare pairs that are available to an end user's premises to Covad. Available spare pairs are defined as pairs that are not being utilized by BellSouth or by a third party to provide an end user with working service at the time of Covad's request for UNTW. If no spare pairs are available and the end user is no longer using BellSouth's local service, BellSouth will relinquish the first pair to Covad. If after BellSouth has relinquished the first pair to Covad and the end user decides to change local service providers to BellSouth, Covad will relinquish the first pair back to BellSouth.
- 2.6.7.3.2 Notwithstanding the foregoing, should BellSouth subsequently require the use of additional pair(s) to provide for the activation of additional lines in an end users premises in response to a request from such end user, Covad agrees to surrender its spare pair(s) upon request by BellSouth.
- 2.6.7.3.3 If an end user of Covad desires to receive local exchange service from a service provider who is not a Party to this Agreement, and such third party service provider needs access to the BellSouth UNTW to provide local exchange service to the end

- user, then Covad agrees to surrender the requisite number of its inactive spare pair(s) if no other spare pair is available and upon request by BellSouth.
- 2.6.7.3.4 If Covad has placed NTW at a location and an end user desires to receive local exchange service from BellSouth and BellSouth needs access to Covad's NTW to provide local exchange service to the end user, then Covad agrees to surrender the requisite number of its spare pair(s) upon request by BellSouth.
- 2.6.7.3.5 In new construction, where possible, both Parties may at their option and with the property owner's agreement install their own NTW. In existing construction, BellSouth shall not be required to install new or additional NTW beyond existing NTW to provision the services of the CLEC.
- 2.6.8 <u>Technical Requirements</u>
- 2.6.8.1 In these scenarios, BellSouth will connect the requested UNTW pairs to a single point of interconnection (SPOI) designed for CLEC access to BellSouth's NTW. The SPOI will be installed either near BellSouth's garden terminal or wiring closet. Covad will be required to place a cross-box, terminal or other similar device and deliver a cable to this SPOI. Covad will then connect their cable to the cross-connect panel to access the requested UNTW pairs.

#### 2.7 Dark Fiber

## 2.7.1 Defintion

Dark Fiber is optical transmission facilities without attached multiplexing, aggregation or other electronics that connects two points within BellSouth's network. Dark Fiber also includes strands of optical fiber existing in aerial or underground cable which may have lightwave repeater (regenerator or optical amplifier) equipment interspliced to it at appropriate distances, but which has no line terminating elements terminated to such strands to operationalize its transmission capabilities.

## 2.7.2 Requirements

- 2.7.2.1 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 Covad.
- 2.7.2.2 If the requested dark fiber has any lightwave repeater equipment interspliced to it, BellSouth will remove such equipment at Covad's request subject to time and materials charges.
- 2.7.2.3 Covad may test the quality of the Dark Fiber to confirm its usability and performance specifications.

- 2.7.2.4 BellSouth shall use its best efforts to provide to Covad 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 Covad ("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 Covad's use and may not allow any other party to use such media, including BellSouth.
- 2.7.2.5 BellSouth shall use its best efforts to make Dark Fiber available to Covad within thirty (30) business days after it receives written confirmation from Covad that the Dark Fiber previously deemed available by BellSouth is wanted for use by Covad. This includes identification of appropriate connection points (e.g., Light Guide Interconnection (LGX) or splice points) to enable Covad to connect or splice Covad provided transmission media (e.g., optical fiber) or equipment to the Dark Fiber.
- 2.7.2.6 Dark Fiber shall meet the manufacturer's design specifications.
- 2.7.2.7 Covad may splice and test Dark Fiber obtained from BellSouth using Covad or Covad 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.

#### 2.8 Rates

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

# 2.9 Operational Support Systems (OSS)

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

LENS Local Exchange Navigation System

EDI Electronic Data Interchange

TAG Telecommunications Access Gateway

2.9.1 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 SYSTEMS	AL, GA, MS, NC, SC, TN	KY	FL	LA
OSS LSR charge, per LSR received from the CLEC by one	\$3.50	\$3.50	\$3.50	\$3.50
of the OSS interactive interfaces	SOMEC	SOMEC	SOMEC	SOMEC
Incremental charge received	See applicable	\$19.99	\$10.73	\$15.20
from the CLEC by means other	rate element –			
than one of the OSS interactive	applied on a per	applied on a per	applied on a per	applied on a per
interfaces	element basis	LSR basis	LSR basis	LSR basis
	SOMAN			
		SOMAN	SOMAN	SOMAN

For network elements and service for which BellSouth makes available an electronic ordering mechanism, Covad shall pay the manual ordering charge when it submits a manual order, unless Covad submitted the manual order when the electronic systems were non functional for any reason other than scheduled maintenance and downtime. For network elements and services for which BellSouth does not make available a electronic ordering mechanism, Covad shall pay the manual ordering rate for manually submitted orders. Notwithstanding the foregoing, if BellSouth's retail operations have electronic ordering capabilities for services analogous to those provided by BellSouth to Covad and BellSouth does not make electronic ordering available to Covad, Covad shall pay the electronic ordering rate for those services, irrespective of whether the orders are placed manually or electronically.

## 2.9.2 Denial/Restoral OSS Charge

In the event Covad 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.

2.9.3 Covad will incur an OSS charge for an accepted LSR that is later canceled by Covad, except when BellSouth does not deliver the loop within seven (7) days of the standard loop delivery interval for each particular loop.

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

# 2.9.4 Network Elements and Other Services Manual Additive

2.9.4.1 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 A.

# 2. 10 Loop Makeup (LMU)

# 2.10.1 <u>Description of Service</u>

- 2.10.1.1 BellSouth shall make available to Covad loop makeup information so that Covad can make an independent judgment about whether the loop is capable of supporting the advanced services equipment Covad intends to install and the services Covad wishes to provide. This section addresses LMU as a *preordering* transaction, distinct from Covad 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.
- 2.10.1.2 BellSouth will provide Covad LMU information consistent with the effective FCC Rules, Orders and Regulations including the composition of the loop material (copper/fiber); the existence, location and type of equipment on the loop, including but not limited to digital loop carrier or other remote concentration devices, feeder/distribution interfaces, bridged taps, load coils, pair-gain devices; the loop length; the wire gauge and electrical parameters.
- 2.10.1.3 BellSouth's LMU information is provided to Covad 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.
- 2.10.1.4 Covad may choose to use equipment that it deems will enable it to provide a certain type and level of service over a particular BellSouth loop. The determination shall be made solely by Covad and BellSouth shall not be liable in any way for the performance of the advanced data services provisioned over said loop. The specific loop type (ADSL, HDSL, or otherwise) ordered on the LSR must match the LMU of the loop requested taking into consideration any requisite line conditioning. The LMU data is provided for informational purposes only and does not guarantee Covad's ability to provide advanced data services over the ordered loop type. Further, if Covad orders loops that are not intended to support advanced services (such as UV-SL1, UV-SL2, or ISDN compatible loops) and that are not inventoried as advanced services loops, the LMU information for such loops is subject to change at any time due to modifications and/or upgrades to BellSouth's network. Covad is fully responsible for any of its service configurations that may differ from BellSouth's technical standard for the loop type ordered.

# 2.10.2 <u>Submitting Loop Makeup Service Inquiries</u>

- 2.10.2.1 Covad may 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 loop from the mechanized LMUSI process, if Covad needs further loop information in order to determine loop service capability, Covad may initiate a separate Manual LMUSI for a separate nonrecurring charge as set forth in the rate exhibit for Attachment 2.
- 2.10.2.2 Manual LMUSIs shall be submitted by electronic-mail to BellSouth's Complex Resale Support Group (CRSG/Account Team utilizing the Preordering Loop Makeup Service Inquiry form. The service interval for the return of a Loop Makeup Manual Service Inquiry is three business days. Manual LMUSIs are not subject to expedite requests. This service interval is distinct from the interval applied to the subsequent service order.

# 2.10.3 <u>Loop Reservations</u>

- 2.10.3.1 Covad may reserve facilities for up to four (4) calendar days for each facility requested on a LMUSI from the time the LMU information is returned to Covad. During and prior to Covad placing an LSR, the reserved facilities are rendered unavailable to other customers, including BellSouth. If Covad does not submit an LSR for a UNE service on a reserved facility within the four-day reservation timeframe, the reservation of that spare facility will become invalid and the facility will be released. For a Mechanized LMUSI, Covad may reserve up to 10 loop facilities. For a Manual LMUSI, Covad may reserve up to 3 loop facilities.
- 2.10.3.2 Charges for preordering LMUSI are separate from any charges associated with ordering other services from BellSouth.

# 2.10.4 <u>Ordering of Other UNE Services</u>

- 2.10.4.1 All LSRs issued for reserved facilities shall reference the facility reservation number as provided by BellSouth. Covad will not be billed any additional LMU charges for the loop ordered on such LSR. If however, Covad does not reserve facilities upon an initial LMUSI, Covad's placement of an order for an advanced data service type facility shall be deemed placed for such a facility rate element that "includes manual service inquiry and reservation" per the rate matrix of this Attachment.
- 2.10.4.2 Where Covad has reserved multiple loop facilities on a single reservation, Covad may not specify which facility shall be provisioned when submitting the LSR. For those occasions, BellSouth will assign to Covad, subject to availability, a facility that meets the BellSouth technical standards of the BellSouth type loop as ordered by Covad. If the ordered loop type is not available, Covad may utilize the Unbundled Loop

Modification process or the Special Construction process, as applicable, to obtain the loop type ordered.

# 2.11 High Frequency Spectrum Network Element

- 2.11.1 BellSouth shall provide Covad 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 C. BellSouth shall provide Covad with the High Frequency Spectrum irrespective of whether BellSouth chooses to offer xDSL services on the loop.
- 2.11.1.1 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 Covad 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. Covad shall only use xDSL technology that is within the PSD mask parameters set forth in T1.413 or other applicable industry standards. Covad shall provision xDSL service on the High Frequency Spectrum in accordance with the applicable Technical Specifications and Standards.
- 2.11.1.2 The following loop requirements are necessary for Covad 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 Covad shall pay as interim rates, the same rates that BellSouth charges for conditioning stand-alone loops as provided in this Interconnection Agreement (e.g., unbundled copper loops, ADSL loops, and HDSL loops) until permanent pricing for loop conditioning are established either by mutual agreement or by a state public utilities commission. The interim costs for conditioning are subject to true up as provided in this agreement. BellSouth will condition loops to enable Coyad to provide xDSL-based services on the same loops the incumbent is providing analog voice service, regardless of loop length. BellSouth is not required to condition a loop in connection with Covad's access to the High Frequency Spectrum if conditioning of that loop impairs service from the end users perspective. If Covad requests that BellSouth condition a loop longer than 18,000 ft. and such conditioning significantly

- degrades the voice services on the loop, Covad shall pay for the loop to be restored to its original state.
- 2.11.1.3 Covad's termination point is the point of termination for Covad's on the toll main distributing frame in the central office ("Termination Point"). BellSouth will use jumpers to connect Covad's connecting block to the splitter. The splitter will route the High Frequency Spectrum on the circuit to the Covad's xDSL equipment in the Covad's collocation space.
- 2.11.1.4 For the purposes of testing line shared loops, Covad shall have access to the test access point associated with the splitter and the demarcation point between BellSouth's network and Covad's network.

# 2.11.2 PROVISIONING OF HIGH FREQUENCY SPECTRUM AND SPLITTER SPACE

- 2.11.2.1 BellSouth will provide Covad with access to the High Frequency Spectrum as follows:
- 2.11.2.2 BellSouth will install splitters within thirty-six (36) calendar days of Covad's submission of such order to the BellSouth Complex Resale Support Group.
- 2.11.2.3 BellSouth shall provide Covad the status of manually submitted LSRs for end user line sharing orders through the PON Report on the CLEC Operations Website at <a href="https://clec.bellsouth.com">https://clec.bellsouth.com</a>.

Status shall include FOC Sent, Pending, Cancelled, In Clarification, Jeopardies or Rejected. A description of these statuses can be found on this website. This is a secure website. Passwords can be obtained from your account team.

For LSRs submitted through an electronic interface (EDI, TAG, LENS, RoboTAG), the following responses will be returned to Covad electronically: FOCs, Completion Notices, Errors/Clarifications, Pending Order Status, Jeopardies, e.g. missed appointments. Covad may view CSRs through LENs.

Covad may determine the status of its line sharing end user service orders through CSOTS (CLEC Service Order Tracking System). The service order statuses are described in the Pending Order Status Job Aid located on the web at <a href="http://www.interconnection.bellsouth.com/markets/lec/oss">http://www.interconnection.bellsouth.com/markets/lec/oss</a> info.html. Passwords for CSOTS can be obtained from the account team.

Covad may determine the status of its COSMOS/SWITCH work order for its line sharing end user orders through the COSMOS/SWITCH Line Sharing Report. These reports will provide the telephone number, CLLI code, cable and pair, splitter

assignment, status and in COSMOS service order number if pending. The reports also provide a summary including working pairs, pairs pending disconnect, pairs pending connect. The COSMOS/SWITCH report will be in a form that enables Covad to download it into an excel-type spreadsheet format. When Covad has received a Firm Order Confirmation ("FOC") on an order and the CSOTS system also shows that order as complete, but the order appears on the COSMOS/SWITCH report in the pending connect or pending disconnect status, Covad shall enter a trouble report through DLEC Tafi or report troubles to the BellSouth CWINS center. When Covad has received a FOC on an order and the order in pending in CSOTS beyond the due date of the order, then Covad shall check to see if BellSouth has provided a jeopardy or clarification notification via the PON Status Report. If there are no outstanding clarifications or jeopardies, Covad will contact the LCSC. The COSMOS/SWITCH report will be updated by 8:00 p.m., daily, Monday thru Sunday.

- 2.11.2.4 Covad shall be entitled to order the High Frequency Spectrum on lines served out of any central office where Covad has a splitter available for its use pursuant to Section 2.11.2.
- 2.11.2.5 BellSouth will select, purchase, install, and maintain a central office POTS splitter and provide Covad 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 Covad with a carrier notification letter at least 30 days before such change and shall work collaboratively with Covad to select a mutually agreeable brand of splitter for use by BellSouth. Covad shall thereafter purchase ports on the splitter as set forth more fully below.
- 2.11.2.6 BellSouth will install the splitter in (i) a common area close to the Covad collocation area, if possible; or (ii) in a BellSouth relay rack as close to the Covad 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. Nothing in this section shall be construed as Covad's agreement that such placement is the most efficient network configuration. Moreover, nothing in this section shall be construed as Covad's agreement that such placement is consistent with TELRIC pricing rules or otherwise is a network configuration that would be used by an efficient forward looking provider of unbundled network elements. Notwithstanding the foregoing, neither Party waives any rights to take a position contrary to the provisions of this Section before any regulatory body regarding line sharing processes or rates. BellSouth will cross-connect the splitter data ports to a specified Covad DS0 at such time that a Covad end user's service is established.

- 2.11.2.7 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 Covad desires to continue providing xDSL service on such loop, Covad shall be required to purchase the full stand-alone loop unbundled network element. In the event BellSouth disconnects the end-user's voice service pursuant to its tariffs or applicable law, and Covad desires to continue providing xDSL service on such loop, Covad shall be permitted to continue using the line by purchasing the full stand-alone loop unbundled network element. BellSouth shall give Covad notice in a reasonable time prior to disconnect, which notice shall give Covad an adequate opportunity to notify BellSouth of its intent to purchase such loop. The Parties shall work collaboratively towards the method of notification and the time periods for notice. In those cases in which BellSouth no longer provides voice service to the end user and Covad purchases the full stand-alone loop, Covad may elect the type of loop it will purchase. Covad will pay the appropriate recurring and non-recurring rates for such loop as set forth in Attachment 2 of the Agreement, including a voice grade loop.
- 2.11.2.8 Covad 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 Covad agree that Covad is entitled to purchase the High Frequency Spectrum on a loop that is provisioned over fiber-fed digital loop carrier. BellSouth will provide Covad with access to feeder sub-loops at UNE prices. BellSouth and Covad will work together to establish methods and procedures for providing Covad access to the High Frequency Spectrum over fiber fed digital loop carriers.
- 2.11.2.9 Only one competitive local exchange carrier shall be permitted access to the High Frequency Spectrum of any particular loop.
- 2.11.2.10 To order High Frequency Spectrum on a particular loop, Covad must have a DSLAM collocated in the central office that serves the end-user of such loop. BellSouth shall allow Covad to order splitters in central offices where Covad is in the process of obtaining collocation space. BellSouth shall install such splitters before the end of Covad's collocation provisioning interval.
- 2.11.2.11 BellSouth will devise a splitter order form that allows Covad to order splitter ports in increments of 8, 24 or 96 ports.
- 2.11.2.12 BellSouth will provide Covad the Local Service Request ("LSR") format to be used when ordering the High Frequency Spectrum.
- 2.11.2.13 BellSouth will provide Covad with access to the High Frequency Spectrum of the unbundled loop as follows:

For 1-5 lines at the same address within three (3) business days from BellSouth's issuance of a FOC; 6-10 lines at the same address within 5 business days from BellSouth's issuance of a FOC; and more than 10 lines at the same address is to be negotiated.

For manual orders, BellSouth will return a Firm Order Confirmation (FOC) in no more than twenty-four (24) business hours. For electronic orders, BellSouth will return a FOC in one (1) hour ninety-five percent (95%) of the time for orders that flow-through. For orders that do not flow-through, BellSouth will return a FOC in twenty-four (24) business hours.

- 2.11.2.14 BellSouth shall perform testing to confirm that all in place splitters are correctly installed to the BellSouth frame. In the event any splitters are not correctly cabled or installed shall be corrected before February 28, 2001. BellSouth shall include testing to ensure splitters are correctly installed and cabled to the BellSouth frame as a part of the splitter installation process. If BellSouth informs Covad that a splitter has been installed for Covad's use, and that splitter is later found to have been incorrectly installed, BellSouth shall waive the nonrecurring charge for that splitter installation.
- 2.11.2.15 BellSouth shall test the data portion of the loop to insure the continuity of the wiring for Covad's data using the LSVT test-set for both the provisioning and maintenance of a loop. This test shall be performed from the Covad designated tie cable pair (which is connected to Covad's DSLAM) to the Main Distribution Frame (MDF) where the customer's cable pair leaves the BellSouth central office. This process will be implemented unless, and until, Covad and BellSouth mutually agree on another process. If BellSouth delivers a line shared loop that is not properly wired by BellSouth, BellSouth shall adjust the monthly recurring charge to reflect the day that the line shared loop was placed in service.

# 2.11.3 MAINTENANCE AND REPAIR

- 2.11.3.1 Covad shall have access, for test, repair, and maintenance purposes, to any loop as to which it has access to the High Frequency Spectrum. Covad may access the loop at the point where the combined voice and data signal exits the central office splitter.
- 2.11.3.2 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. Covad will be responsible for repairing data services. Each Party will be responsible for maintaining its own equipment.

- 2.11.3.3 If the problem encountered appears to impact primarily the xDSL service, the end user should call Covad. If the problem impacts primarily the voice service, the end user should call BellSouth. If both services are impaired, the end user should contact BellSouth and Covad.
- 2.11.3.4 BellSouth and Covad 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 Covad 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.
- 2.11.3.4.1 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 end user to report the trouble to the other service provider. The Repairing Party will take the actions necessary to repair the loop if it determines a trouble exists in its portion of the loop.
- 2.11.3.4.2 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.
- 2.11.3.5 In the event Covad'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 Covad and allow twenty-four (24) hours to cure the trouble. If Covad fails to resolve the trouble, BellSouth may discontinue Covad's access to the High Frequency Spectrum on such loop.

## **2.11.4 PRICING**

2.11.4.1 BellSouth and Covad agree to the 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.

2.11.4.2 BellSouth and Covad enter into this Agreement without waiving current or future relevant legal rights and without prejudicing any position BellSouth or Covad 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 Covad 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 Covad might take before the FCC or any state public utility commission related to the terms and conditions under which BellSouth must provide Covad with access to the High Frequency Spectrum. The interim rates set forth in Exhibit C 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.

Any element necessary for interconnection that is not identified above is priced as currently set forth in the Agreement.

# 3. Switching

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

# 3.1 **Local Switching**

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 3.1.3 to Covad for the provision of a telecommunications service. BellSouth shall provide non-discriminatory access to packet switching capability on an unbundled basis to Covad for the provision of a telecommunications service only in the limited circumstance described below in Section 3.3.4.6.

- 3.1.1. Except as otherwise provided herein, BellSouth shall not impose any restrictions on Covad 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.
- 3.1.2. Local Circuit Switching Capability, including Tandem Switching Capability

# 3.1.2.1 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.

- 3.1.2.2 When utilizing BellSouth's local circuit switching capability, local traffic shall be defined as set forth in Part B of the General Terms and Conditions.
- 3.1.3 Notwithstanding BellSouth's general duty to unbundle local circuit switching, BellSouth shall not be required to unbundle local circuit switching for Covad when Covad 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.
- 3.1.4 In the event that Covad 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 Covad a rate to be negotiated for use of the local circuit switching functionality for the affected facilities, or in the alternative, to charge Covad the local services resale rate for use of all Combinations used to provide the affected facilities to Covad.
- 3.1.5 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 Covad. Any features that are not currently then capable but are technically feasible through the switch can be requested through the BFR process.
- 3.1.6 BellSouth will provide to Covad 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 Covad's PIC'ed toll traffic in a two (2) PIC environment to an alternative OS/DA platform designated by Covad. Covad customers may use the same dialing arrangements as BellSouth customers.
- 3.1.7 Remote Switching Module functionality is included in Switching Capability. The switching capabilities used will be based on the line side features they support.

- 3.1.8 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.
- 3.1.9 Where required to do so in order to comply with an effective Commission order, BellSouth will provide to Covad 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. Covad customers may use the same dialing arrangements as BellSouth customers, but obtain a Covad branded service.

# 3.2 <u>Technical Requirements</u>

- 3.2.1 The requirements set forth in this Section apply to Local Switching, but not to the Data Switching function of Local Switching.
- 3.2.1.1 Local Switching shall be equal to or better than the requirements for Local Switching set forth in the applicable industry standard technical references.
- 3.2.1.2 When applicable, BellSouth shall route calls to the appropriate trunk or lines for call origination or termination.
- 3.2.1.3 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 Covad will be made pursuant to the Bona Fide Request/ New Business Request Process as set forth in General Terms and Conditions.
- 3.2.1.4 BellSouth shall provide unbranded recorded announcements and call progress tones to alert callers of call progress and disposition.
- 3.2.1.5 BellSouth shall activate service for a Covad customer or network interconnection on any of the Local Switching interfaces. This includes provisioning changes to change a customer from BellSouth's services to Covad's services without loss of switch feature functionality as defined in this Agreement.
- 3.2.1.6 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.
- 3.2.1.7 BellSouth shall repair and restore any equipment or any other maintainable component that may adversely impact Local Switching.

- 3.2.1.8 BellSouth shall control congestion points such as those caused by radio station callins, and network routing abnormalities. All traffic shall be restricted in a non-discriminatory manner.
- 3.2.1.9 BellSouth shall perform manual call trace and permit customer originated call trace.
- 3.2.1.10 Special Services provided by BellSouth will include the following:
- 3.2.1.10.1 Telephone Service Prioritization;
- 3.2.1.10.2 Related services for handicapped;
- 3.2.1.10.3 Soft dial tone where required by law; and
- 3.2.1.10.4 Any other service required by law.
- 3.2.1.11 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.
- 3.2.1.12 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.
- 3.2.1.13 BellSouth shall provide performance data regarding a customer line, traffic characteristics or other measurable elements to Covad, upon a reasonable request from Covad. CLEC will pay BellSouth for all costs incurred to provide such performance data through the Business Opportunity Request process.
- 3.2.1.14 BellSouth shall offer Local Switching that provides feature offerings at parity to those provided by BellSouth to itself or any other Party. Such feature offerings shall include but are not limited to:
- 3.2.1.14.1 Basic and primary rate ISDN;
- 3.2.1.14.2 Residential features;
- 3.2.1.14.3 Customer Local Area Signaling Services (CLASS/LASS);
- 3.2.1.14.4 CENTREX (including equivalent administrative capabilities, such as customer accessible reconfiguration and detailed message recording); and
- 3.2.1.14.5 Advanced intelligent network triggers supporting Covad and BellSouth service applications.

3.2.2 BellSouth shall offer to Covad all AIN triggers in connection with its SMS/SCE offering which are supported by BellSouth for offering AIN-based services. Triggers that are currently available are: 3.2.2.1 Off-Hook Immediate 3.2.2.2 Off-Hook Delay 3.2.2.3 **Termination Attempt** 3.2.2.4 6/10 Public Office Dialing Plan 3.2.2.5 Feature Code Dialing 3.2.2.6 **Customer Dialing Plan** 3.2.3 When the following triggers are supported by BellSouth, BellSouth will make these triggers available to Covad: 3.2.3.1 Private EAMF Trunk 3.2.3.2 Shared Interoffice Trunk (EAMF, SS7) 3.2.3.3 N11 3.2.3.4 **Automatic Route Selection** 3.2.4 Where capacity exists, BellSouth shall assign each Covad customer line the class of service designated by Covad (e.g., using line class codes or other switch specific provisioning methods), and shall route directory assistance calls from Covad customers to Covad directory assistance operators at Covad's option. 3.2.5 Where capacity exists, BellSouth shall assign each Covad customer line the class of services designated by Covad (e.g., using line class codes or other switch specific provisioning methods) and shall route operator calls from Covad customers to Covad operators at Covad's option. For example, BellSouth may translate 0- and 0+ intraLATA traffic, and route the call through appropriate trunks to a Covad Operator Services Position System (OSPS). Calls from Local Switching must pass the ANI-II digits unchanged. 3.2.6 Local Switching shall be offered in accordance with the technical specifications set forth in the applicable industry standard references.

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**Interface Requirements** 

3.2.7

3.2.7.1

BellSouth shall provide the following interfaces to loops:

- 3.2.7.1.1 Standard Tip/Ring interface including loop start or ground start, on-hook signaling (e.g., for calling number, calling name and message waiting lamp);
- 3.2.7.1.2 Coin phone signaling;
- 3.2.7.1.3 Basic Rate Interface ISDN adhering to appropriate Telcordia (formerly BellCore) Technical Requirements;
- 3.2.7.1.4 Two-wire analog interface to PBX;
- 3.2.7.1.5 Four-wire analog interface to PBX;
- 3.2.7.1.6 Four-wire DS1 interface to PBX or customer provided equipment (e.g. computers and voice response systems);
- 3.2.7.1.7 Primary Rate ISDN to PBX adhering to ANSI standards Q.931, Q.932 and appropriate Telcordia (formerly BellCore) Technical Requirements;
- 3.2.7.1.8 Switched Fractional DS1 with capabilities to configure Nx64 channels (where N=1 to 24); and
- 3.2.7.1.9 Loops adhering to Telcordia (formerly BellCore) TR-NWT-08 and TR-NWT-303 specifications to interconnect Digital Loop Carriers.
- 3.2.7.2 BellSouth shall provide access to the following but not limited to:
- 3.2.7.2.1 SS7 Signaling Network or Multi-Frequency trunking if requested by Covad;
- 3.2.7.2.2 Interface to Covad operator services systems or Operator Services through appropriate trunk interconnections for the system; and
- 3.2.7.2.3 Interface to Covad Directory Assistance Services through the Covad switched network or to Directory Assistance Services through the appropriate trunk interconnections for the system; and 950 access or other Covad required access to interexchange carriers as requested through appropriate trunk interfaces.

# 3.3 Tandem Switching

## 3.3.1 Definition

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

## 3.3.2 Technical Requirements

- 3.3.2.1 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:
- 3.3.2.1.1 Tandem Switching shall provide signaling to establish a tandem connection;
- 3.3.2.1.2 Tandem Switching will provide screening as jointly agreed to by Covad and BellSouth;
- 3.3.2.1.3 Tandem Switching shall provide Advanced Intelligent Network triggers supporting AIN features where such routing is not available from the originating end office switch, to the extent such Tandem switch has such capability;
- 3.3.2.1.4 Tandem Switching shall provide access to Toll Free number portability database as designated by Covad;
- 3.3.2.1.5 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));
- 3.3.2.1.5.1 Tandem Switching shall provide connectivity to PSAPs where 911 solutions are deployed and the tandem is used for 911; and
- 3.3.2.1.5.2 Where appropriate, Tandem Switching shall provide connectivity to transit traffic to and from other carriers.
- 3.3.2.1.6 Tandem Switching shall accept connections (including the necessary signaling and trunking interconnections) between end offices, other tandems, IXCs, ICOs, CAPs and CLEC switches.
- 3.3.2.1.7 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).
- 3.3.2.1.8 Tandem Switching shall preserve CLASS/LASS features and Caller ID as traffic is processed.
- 3.3.2.1.9 Tandem Switching shall record billable events and send them to the area billing centers designated by Covad. Tandem Switching will provide recording of all billable events as jointly agreed to by Covad and BellSouth.
- 3.3.2.1.10 Upon a reasonable request from Covad, 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 Covad.

- 3.3.2.1.11 BellSouth shall maintain Covad's trunks and interconnections associated with Tandem Switching at least at parity to its own trunks and interconnections.
- 3.3.2.1.12 BellSouth shall control congestion points and network abnormalities. All traffic will be restricted in a non-discriminatory manner.
- 3.3.2.1.13 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 Covad and BellSouth.
- 3.3.2.1.14 Tandem Switching shall process originating toll-free traffic received from Covad's local switch.
- 3.3.2.1.15 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.
- 3.3.2.2 Interface Requirements
- 3.3.2.2.1 Tandem Switching shall provide interconnection to the E911 PSAP where the underlying Tandem is acting as the E911 Tandem.
- 3.3.2.2.2 Tandem Switching shall interconnect, with direct trunks, to all carriers with which BellSouth interconnects.
- 3.3.2.2.3 BellSouth shall provide all signaling necessary to provide Tandem Switching with no loss of feature functionality.
- 3.3.2.2.4 Tandem Switching shall interconnect with Covad's switch, using two-way trunks, for traffic that is transiting via BellSouth's network to interLATA or intraLATA carriers. At Covad's request, Tandem Switching shall record and keep records of traffic for billing.
- 3.3.2.2.5 Tandem Switching shall provide an alternate final routing pattern for Covad's traffic overflowing from direct end office high usage trunk groups.
- 3.3.2.2.6 Tandem Switching shall be equal or better than the requirements for Tandem Switching set forth in the applicable technical references.
- 3.4 AIN Selective Carrier Routing for Operator Services, Directory Assistance and Repair Centers

- 3.4.1 BellSouth will provide AIN Selective Carrier Routing at the request of Covad. AIN Selective Carrier Routing will provide Covad 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.
- 3.4.2 Covad 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.
- 3.4.3 AIN Selective Carrier Routing is not available in DMS 10 switches.
- 3.4.4 Where AIN Selective Carrier Routing is utilized by Covad, the routing of Covad's end user calls shall be pursuant to information provided by Covad 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.
- 3.4.5 Upon ordering of AIN Selective Carrier Routing Regional Service, Covad shall remit to BellSouth the Regional Service Order non-recurring charges set forth in Exhibit A 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 A of this Attachment. For each Covad end user activated, there shall be a non-recurring End User Establishment charge as set forth in Exhibit A of this Attachment, payable to BellSouth pursuant to the terms of the General Terms and Conditions, incorporated herein by this reference. Covad shall pay the AIN Selective Carrier Routing Per Query Charge set forth in Exhibit A of this Attachment.
- 3.4.6 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.

- 3.4.7 The non-recurring End Office Establishment Charge will be billed to the client following our normal monthly billing cycle for this type of order.
- 3.4.8 End-User Establishment Orders will not be turned-up until the 2<sup>nd</sup> 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.
- 3.4.9 Additionally, the AIN Selective Carrier Routing Per Query Charge will be billed to the client following the normal billing cycle for per query charges.
- 3.4.10 All other network components needed, for example, unbundled switching and unbundled local transport, etc, will be billed according per contracted rates.

# 3.5 Packet Switching Capability

#### 3.5.1 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:

- 3.5.2 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);
- 3.5.3 The ability to forward the voice channels, if present, to a circuit switch or multiple circuit switches;
- 3.5.4 The ability to extract data units from the data channels on the loops, and
- 3.5.5 The ability to combine data units from multiple loops onto one or more trunks connecting to a packet switch or packet switches.
- 3.5.6 BellSouth shall be required to provide non-discriminatory access to unbundled packet switching capability only where each of the following conditions are satisfied:
- 3.5.6.1 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);

- 3.5.6.2 There are no spare copper loops capable of supporting the xDSL services Covad seeks to offer;
- 3.5.6.3 BellSouth has not permitted Covad to deploy a Digital Subscriber Line Access Multiplexer at the remote terminal, pedestal or environmentally controlled vault or other interconnection point as defined in Section 2 of the Remote Site Collocation Attachment, nor has the Covad obtained a virtual collocation arrangement at these subloop interconnection points as defined by 47 C.F.R. § 51.319 (b); and
- 3.5.6.4 BellSouth has deployed packet switching capability for its own use.
- 3.5.7 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.

#### 3.6 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 Covad for the provision of a telecommunications service.

#### 3.7 Rates

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

# 3.8 **Operational Support Systems (OSS)**

The terms, conditions and rates for OSS are as set forth in Section 2.9 of this Attachment.

#### 4. Unbundled Network Element Combinations

- 4.1 Unbundled Network Element Combinations shall include: 1) Enhanced Extended Links (EELs) 2) Other Non-Switched Transport Combinations 3) UNE Loop/Special Access Combinations and 4) UNE Loop/Port Combinations.
- 4.2 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.

## 4.3 Enhanced Extended Links (EELs)

- 4.3.1 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 4.3.2 below.
- 4.3.2 Subject to Section 4.3.4 below, BellSouth will provide access to the EEL in the combinations set forth in Section 4.3.5 following. Covad shall provide to BellSouth a letter certifying that Covad is providing a significant amount of local exchange service (as described in Sections 4.3.8.1.1, 4.3.8.1.2, 4.3.8.1.3 or 4.3.8.2) over such combinations. This offering is intended to provide connectivity from an end user's location through that end user's SWC to Covad's POP serving wire center. The circuit must be connected to Covad's switch for the purpose of provisioning telephone exchange service to Covad's end-user customers. The EEL will be connected to Covad's facilities in Covad's collocation space at the POP SWC, or Covad may purchase BellSouth's access facilities between Covad's POP and Covad's collocation space at the POP SWC.
- 4.3.3 When ordering EEL combinations, Covad shall provide to BellSouth a letter certifying that Covad will provide a significant amount of local exchange service over the requested combination, as described in Section 4.3.6 below, and shall indicated under what local usage option Covad seeks to qualify. Covad shall be deemed to be providing a significant amount of local exchange service if one of the three (3) options set forth in Sections 4.3.8.1.1 through 4.3.8.1.3 is met. BellSouth shall have the right to audit Covad's records to verify that Covad is meeting the applicable local usage requirements. Such audit shall comply with the terms of Section 4.3.8.3 of this Attachment.
- 4.3.4 BellSouth shall provide EEL combinations to Covad in Georgia, Kentucky, Louisiana, Mississippi and Tennessee regardless of whether or not such EELs are Currently Combined. In all other states, BellSouth shall make available to Covad those EEL combinations described in Section 4.3.5 below only to the extent such combinations are Currently Combined. Furthermore, BellSouth will make available EEL combinations to Covad 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 Covad only to the extent such network elements are Currently Combined.
- 4.3.5 EEL Combinations
- 4.3.5.1 DS1 Interoffice Channel + DS1 Channelization + 2-wire VG Local Loop
- 4.3.5.2 DS1 Interoffice Channel + DS1 Channelization + 4-wire VG Local Loop

- 4.3.5.3 DS1 Interoffice Channel + DS1 Channelization + 2-wire ISDN Local Loop
- 4.3.5.4 DS1 Interoffice Channel + DS1 Channelization + 4-wire 56 kbps Local Loop
- 4.3.5.5 DS1 Interoffice Channel + DS1 Channelization + 4-wire 64 kbps Local Loop
- 4.3.5.6 DS1 Interoffice Channel + DS1 Local Loop
- 4.3.5.7 DS3 Interoffice Channel + DS3 Local Loop
- 4.3.5.8 STS-1 Interoffice Channel + STS-1 Local Loop
- 4.3.5.9 DS3 Interoffice Channel + DS3 Channelization + DS1 Local Loop
- 4.3.5.10 STS-1 Interoffice Channel + DS3 Channelization + DS1 Local Loop
- 4.3.5.11 2-wire VG Interoffice Channel + 2-wire VG Local Loop
- 4.3.5.12 4wire VG Interoffice Channel + 4-wire VG Local Loop
- 4.3.5.13 4-wire 56 kbps Interoffice Channel + 4-wire 56 kbps Local Loop
- 4.3.5.14 4-wire 64 kbps Interoffice Channel + 4-wire 64 kbps Local Loop
- 4.3.6 To order EELs Covad must meet the requirements in Section 4.3.8.1.1 or 4.3.8.1.2.
- 4.3.7 Special Access Service Conversions
- 4.3.7.1 Covad may not convert special access services to combinations of loop and transport network elements, whether or not Covad self-provides its entrance facilities (or obtains entrance facilities from a third party), unless Covad 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 Covad requests to convert any special access services to combinations of loop and transport network elements at UNE prices, Covad shall provide to BellSouth a letter certifying that Covad 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 Covad seeks to qualify for conversion of special access circuits. Covad shall be deemed to be providing a significant amount of local exchange service over such combinations if one of the following options is met:
- 4.3.7.1.1 Covad certifies that it is the exclusive provider of an end user's local exchange service. The loop-transport combinations must terminate at Covad'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,

Covad is the end user's only local service provider, and thus, is providing more than a significant amount of local exchange service. Covad 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

- 4.3.7.1.2 Covad 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 Covad'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
- 4.3.7.1.3 Covad 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. Covad 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.
- 4.3.7.2 In addition, there may be extraordinary circumstances where Covad is providing a significant amount of local exchange service, but does not qualify under any of the three options set forth in Section 4.3.8. In such case, Covad 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 Covad's request the Parties shall amend this Agreement to the extent necessary to incorporate the terms of such waiver for such extraordinary circumstance.
- 4.3.7.3 BellSouth may at its sole discretion audit Covad 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 Covad 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, Covad shall reimburse BellSouth for the cost of the audit. If, based on its audits, BellSouth concludes that Covad 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 Covad.

- 4.3.7.4 Covad 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.
- 4.3.8 Rates
- 4.3.8.1 Georgia, Kentucky, Louisiana, Mississippi and Tennessee
- 4.3.8.2 The non-recurring and recurring rates for the EEL Combinations of network elements set forth in 4.3.4 whether Currently Combined or new, are as set forth in Exhibit C of this Attachment.
- 4.3.8.3 For combinations of loop and transport network elements not set forth in Section 4.3.5, where the elements are not Currently Combined but are ordinarily combined in BellSouth's network, the non-recurring and recurring charges for such UNE combinations shall be the sum of the stand-alone non-recurring and recurring charges of the network elements which make up the combination.
- 4.3.8.4 To the extent that Covad 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, Covad, 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.
- 4.3.8.5 All Other States
- 4.3.8.5.1 Subject to the preceding sections, for all other states, the non-recurring and recurring rates for the Currently Combined EEL combinations set forth in Section 4.3.5 and other Currently Combined network elements will be the sum of the recurring rates for the individual network elements plus a non recurring charge set forth in Exhibit C of this Attachment.
- 4.3.8.6 Multiplexing
- 4.3.8.6.1 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.

#### 4.4 Other Non-Switched Combinations

- 4.4.1 In the state of Georgia, Kentucky, Louisiana, Mississippi and Tennessee, BellSouth shall make available to Covad, in accordance with Section 4.4.2.1 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 Covad, in accordance with Section 4.4.2.2 below, combinations of network elements other than EELs only to the extent such combinations are Currently Combined.
- 4.4.2 Rates
- 4.4.2.1 Georgia, Kentucky, Louisiana, Mississippi and Tennessee
- 4.4.2.1.1 The non-recurring and recurring rates for Other Network Element combinations, whether Currently Combined or new, are as set forth in Exhibit C of this Attachment.
- 4.4.2.1.2 For Other Network Element combinations where the elements are not Currently Combined but are ordinarily combined in BellSouth's network, the non-recurring and recurring charges for such UNE combinations shall be the sum of the stand-alone non-recurring and recurring charges of the network elements that make up the combination.
- 4.4.2.1.3 To the extent that Covad 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, Covad, 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.
- 4.4.2.2 All Other States
- 4.4.2.2.1 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 C of this Attachment.

## 4.5 **UNE Loop/Special Access Combinations**

4.5.1 Additionally, BellSouth shall make available to Covad a new combination of an unbundled loop and tariffed special access interoffice facilities. To the extent Covad 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 4.3.8.

#### 4.5.2 Rates

4.5.2.1 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 C and the interoffice transport rates and multiplexing rates as set forth in the Access Services Tariff.

## 5. Port/Loop Combinations

- 5.1 Combinations of port and loop unbundled network elements along with switching and transport unbundled network elements provide local exchange service for the origination or termination of calls. Port/loop combinations support the same local calling and feature requirements as described in the Unbundled Local Switching or Port section of this Attachment 2 and the ability to presubscribe to a primary carrier for intraLATA and/or to presubscribe to a primary carrier for interLATA toll service.
- 5.2 BellSouth shall make available UNE port/loop combinations, regardless of whether such combinations are Currently Combined, so long as such combinations are ordinarily combined in BellSouth's network.
- 5.2.1 Except as set forth in section 5.3 below, in Georgia, Kentucky, Louisiana, Mississippi and Tennessee, BellSouth shall provide UNE port/loop combinations that are ordinarily combined in BellSouth's network, regardless of whether such combinations are Currently Combined at the cost-based rates in Exhibit C.
- 5.2.2 In Alabama, Florida, North Carolina and South Carolina, BellSouth shall provide UNE port/loop combinations that are not Currently Combined but that are ordinarily combined in BellSouth's network at the market rates in Exhibit C.
- 5.2.3 In Alabama, Florida, North Carolina and South Carolina, BellSouth shall provide UNE port/loop combinations that are Currently Combined at the cost-based rates in Exhibit C.
- 5.3 BellSouth is not required to provide combinations of port and loop network elements on an unbundled basis in locations where, pursuant to FCC rules, BellSouth is not required to provide circuit switching as an unbundled network element.
- 5.3.1 BellSouth shall not be required to provide local circuit switching as an unbundled network element in density Zone 1, as defined in 47 CFR 69.123 as of January 1, 1999 of the Atlanta, GA; Miami, FL; Orlando, FL; Ft. Lauderdale, FL; Charlotte-Gastonia-Rock Hill, NC; Greensboro-Winston Salem-High Point, NC; Nashville, TN; and New

- Orleans, LA, MSAs to Covad if Covad's customer has 4 or more DS0 equivalent lines.
- Notwithstanding the foregoing, BellSouth shall provide combinations of port and loop network elements on an unbundled basis where, pursuant to FCC rules, BellSouth is not required to provide local circuit switching as an unbundled network element and shall do so at the market rates in Exhibit C.
- 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 Coin port, voice grade loop, unbundled end office switching, unbundled end office trunk port, common transport per mile per MOU, common transport facilities termination, tandem switching, and tandem trunk port.
- 5.6.3.3 2-wire voice grade DID port, voice grade loop, unbundled end office switching, unbundled end office trunk port, common transport per mile per MOU, common transport facilities termination, tandem switching, and tandem trunk port.
- 5.6.3.4 2-wire CENTREX port, voice grade loop, unbundled end office switching, unbundled end office trunk port, common transport per mile per MOU, common transport facilities termination, tandem switching, and tandem trunk port.
- 5.6.3.5 2-wire ISDN Basic Rate Interface, voice grade loop, unbundled end office switching, unbundled end office trunk port, common transport per mile per MOU, common transport facilities termination, tandem switching, and tandem trunk port.
- 5.6.3.6 4-wire ISDN Primary Rate Interface, DS1 loop, unbundled end office switching, unbundled end office trunk port, common transport per mile per MOU, common transport facilities termination, tandem switching, and tandem trunk port.
- 5.6.3.7 4-wire DS1 Trunk port, DS1 Loop, unbundled end office switching, unbundled end office trunk port, common transport per mile per MOU, common transport facilities termination, tandem switching, and tandem trunk port.
- 4-wire DS1 Loop with normal serving wire center channelization interface, 2-wire voice grade ports (PBX), 2-wire DID ports, unbundled end office switching, unbundled end office trunk port, common transport per mile per MOU, common transport facilities termination, tandem switching, and tandem trunk port.

## 6. Transport 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 <u>Definition of Common (Shared) Transport</u>

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.

#### 6.1.2 Technical Requirements of Common (Shared) Transport

- 6.1.2.1 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.
- 6.1.2.2 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.
- 6.1.2.3 BellSouth shall be responsible for the engineering, provisioning, and maintenance of the underlying equipment and facilities that are used to provide Common (Shared) Transport.
- 6.1.2.4 At a minimum, Common (Shared) Transport shall meet all of the requirements set forth in the applicable industry standard technical references.
- 6.2 Interoffice transmission facility network elements include:
- 6.2.1 Dedicated transport, defined as BellSouth's transmission facilities, including all technically feasible capacity-related services including, but not limited to, DS1, DS3 and OCn levels, dedicated to a particular customer or carrier, that provide telecommunications between wire centers or switches owned by BellSouth, or between wire centers and switches owned by BellSouth and Covad.
- Dark Fiber transport, defined as BellSouth's optical transmission facilities without attached multiplexing, aggregation or other electronics;

- 6.2.3 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.
- 6.2.4 BellSouth shall:
- 6.2.4.1 Provide Covad exclusive use of interoffice transmission facilities dedicated to a particular customer or carrier, or shared use of the features, functions, and capabilities of interoffice transmission facilities shared by more than one customer or carrier;
- 6.2.4.2 Provide all technically feasible transmission facilities, features, functions, and capabilities that Covad could use to provide telecommunications services;
- 6.2.4.3 Permit, to the extent technically feasible, Covad to connect such interoffice facilities to equipment designated by Covad, including but not limited to, Covad's collocated facilities; and
- 6.2.4.4 Permit, to the extent technically feasible, Covad to obtain the functionality provided by BellSouth's digital cross-connect systems in the same manner that BellSouth provides such functionality to interexchange carriers.
- 6.2.5 Provided that the facility is used to transport a significant amount of local exchange services Covad shall be entitled to convert existing interoffice transmission facilities (i.e., special access) to the corresponding interoffice transport network element option.

## **6.3** Dedicated Transport

- 6.3.1 Definitions
- 6.3.2 Dedicated Transport is defined as BellSouth transmission facilities dedicated to a particular customer or carrier that provide telecommunications between wire centers owned by BellSouth or requesting telecommunications carriers, or between switches owned by BellSouth or requesting telecommunications carriers.
- 6.3.3 Unbundled Local Channel
- 6.3.4 Unbundled Local Channel is the dedicated transmission path between Covad's Point of Presence and the BellSouth Serving Wire Center's collocation.
- 6.3.5 Unbundled Interoffice Channel.
- 6.3.6 Unbundled Interoffice Channel is the dedicated transmission path that provides telecommunication between BellSouth's Serving Wire Centers' collocations.
- 6.3.7 BellSouth shall offer Dedicated Transport in each of the following ways:

- 6.3.7.1 As capacity on a shared UNE facility.
- 6.3.7.2 As a circuit (e.g., DS0, DS1, DS3) dedicated to Covad. This circuit shall consist of an Unbundled Local Channel or an Unbundled Interoffice Channel or both.
- 6.3.8 When Dedicated Transport is provided it shall include:
- 6.3.8.1 Transmission equipment such as, line terminating equipment, amplifiers, and regenerators;
- 6.3.8.2 Inter-office transmission facilities such as optical fiber, copper twisted pair, and coaxial cable.
- Rates for Dedicated Transport are listed in this Attachment. For those states that 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.
- 6.3.10 <u>Technical Requirements</u>
- 6.3.10.1 This Section sets forth technical requirements for all Dedicated Transport.
- 6.3.10.2 When BellSouth provides Dedicated Transport, the entire designated transmission service (e.g., DS0, DS1, DS3) shall be dedicated to Covad designated traffic.
- 6.3.10.3 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.
- 6.3.10.4 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.
- 6.3.10.5 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.
- 6.3.10.6 BellSouth shall offer the following interface transmission rates for Dedicated Transport:
- 6.3.10.6.1 DS0 Equivalent;
- 6.3.10.6.2 DS1 (Extended SuperFrame ESF);

- 6.3.10.6.3 DS3 (signal must be framed);
- 6.3.10.6.4 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.
- 6.3.10.6.5 When Dedicated Transport is provided, BellSouth shall design it according to BellSouth's network infrastructure to allow for the termination points specified by Covad.
- 6.3.11 At a minimum, Dedicated Transport shall meet each of the requirements set forth in the applicable industry technical references.
- 6.3.11.1 BellSouth Technical References:
- 6.3.11.2 TR-TSY-000191 Alarm Indication Signals Requirements and Objectives, Issue 1, May 1986.
- 6.3.11.3 TR 73501 LightGate<sup>®</sup> Service Interface and Performance Specifications, Issue D, June 1995.
- 6.3.11.4 TR 73525 MegaLink® Service, MegaLink Channel Service & MegaLink Plus Service Interface and Performance Specifications, Issue C, May 1996.

## 6.4 Unbundled Channelization

- 6.4.1 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.
- 6.4.2 Definition
- Ost (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 stand-alone multiplexer or a digital cross-connect system at the discretion of BellSouth. Once UC has been installed, Covad can have channels activated on an as-needed basis by having BellSouth connect lower level UNEs via Central Office Channel Interfaces (COCIs).
- 6.4.3 Channelization capabilities will be as follows:
- 6.4.3.1 DS3 Channelization System: An element that channelizes a DS3 signal into 28 DS1s/STS-1s.

- 6.4.3.2 DS1 Channelization System: An element that channelizes a DS1 signal into 24 DS0s.
- 6.4.3.3 Central Office Channel Interfaces (COCI): Elements that can be activated on a channelization system.
- 6.4.4 DS1 Central Office Channel Interface elements can be activated on a DS3 Channelization System.
- Voice Grade and Digital Data Central Office Channel Interfaces can be activated on a DS1 Channelization System.
- 6.4.6 AMI and B8ZS line coding with either Super Frame (SF) and Extended Super Frame (ESF) framing formats will be supported as options.
- 6.4.7 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.
- 6.4.8 Channelization may be incorporated within dedicated transport or ordered as a standalone capability, which requires either the high or low speed side to be connected to collocation.
- 6.4.9 Technical Requirements
- 6.4.9.1 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.
- 6.4.9.2 DS0 to DS1 Channelization
- 6.4.9.2.1 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.
- 6.4.9.3 DS1 to DS3 Channelization
- 6.4.9.3.1 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<sup>®</sup> 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.

#### 6.4.9.4 DS1 to STS Channelization

6.4.9.4.1 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.

#### 6.5 Dark Fiber

The terms, conditions and rates for Dark Fiber are as set forth in Section 2.7 of this Attachment.

## **6.6** Operational Support Systems (OSS)

The terms, conditions and rates for OSS are as set forth in Section 2.9 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 Covad. BellSouth shall provide 8XX TFD in accordance with the following:

# 7.1.2 <u>Technical Requirements</u>

- 7.1.2.1 BellSouth shall provide Covad 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 Covad.
- 7.1.2.3 The SCP shall also provide, at Covad'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 Covad shall pay to BellSouth for Network Elements and Other Services are set forth in Exhibit C to this Attachment.

# 8 Line Information Database (LIDB)

- 8.1 All of the negotiated rates, terms and conditions set forth in this Section pertain to the provision of LIDB.
- 8.2 BellSouth will store in its LIDB only records relating to service in the BellSouth region. The LIDB Storage Agreement is included in this Attachment.

#### 8.2.1 Definition

8.2.2 The Line Information Database (LIDB) is a transaction-oriented database accessible through Common Channel Signaling (CCS) networks. It contains records associated with end user Line Numbers and Special Billing Numbers. LIDB accepts queries from other Network Elements and provides appropriate responses. The query originator need not be the owner of LIDB data. LIDB queries include functions such as screening billed numbers that provides the ability to accept Collect or Third Number Billing calls and validation of Telephone Line Number based non-proprietary calling cards. The interface for the LIDB functionality is the interface between BellSouth's CCS network and other CCS networks. LIDB also interfaces to administrative systems.

# 8.2.3 <u>Technical Requirements</u>

- 8.2.4 BellSouth will offer to Covad any additional capabilities that are developed for LIDB during the life of this Agreement.
- 8.2.4.1 BellSouth shall process Covad's Customer records in LIDB at least at parity with BellSouth customer records, with respect to other LIDB functions. BellSouth shall indicate to Covad 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 Covad, BellSouth shall provide Covad with a list of the customer data items, which Covad 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 Covad data to the LIDB shall be solely at the direction of Covad. Such direction from Covad 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 Covad data upon Covad'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 Covad customer records will be missing from LIDB, as measured by Covad audits. BellSouth will audit Covad records in LIDB against DBAS to identify record mismatches and provide this data to a designated Covad contact person to resolve the status of the records and BellSouth will update system appropriately. BellSouth will refer record of mis-matches to Covad within one business day of audit. Once reconciled records are received back from Covad, 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 Covad 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 Covad'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 Covad 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 Covad and BellSouth.
- 8.2.4.11 BellSouth shall prevent any access to or use of Covad 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 Covad in writing.
- 8.2.4.12 BellSouth shall provide Covad 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 Covad at least at parity with BellSouth Customer Data. BellSouth shall obtain from Covad the screening

information associated with LIDB Data Screening of Covad 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 Covad 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 Covad 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 Covad shall pay to BellSouth for Network Elements and Other Services are set forth in Exhibit C to this Attachment.

# 9 Signaling

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

# 9.3 Signaling Link Transport

- 9.3.1 Definition Signaling Link Transport is a set of two or four dedicated 56 Kbps. transmission paths between CLEC-designated Signaling Points of Interconnection (SPOI) that provides appropriate physical diversity.
- 9.3.2 <u>Technical Requirements</u>
- 9.3.2.1 Signaling Link Transport shall consist of full duplex mode 56 kbps transmission paths.
- 9.3.3 Of the various options available, Signaling Link Transport shall perform in the following two ways:
- 9.3.3.1 As an "A-link" which is a connection between a switch or SCP and a home Signaling Transfer Point Switch (STP) pair; and
- 9.3.3.2 As a "B-link" which is a connection between two STP pairs in different company networks (e.g., between two STP pairs for two Competitive Local Exchange Carriers (CLECs)).
- 9.3.4 Signaling Link Transport shall consist of two or more signaling link layers as follows:
- 9.3.4.1 An A-link layer shall consist of two links.
- 9.3.4.2 A B-link layer shall consist of four links.
- 9.3.5 A signaling link layer shall satisfy a performance objective such that:
- 9.3.5.1 There shall be no more than two minutes down time per year for an A-link layer; 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 Covad 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 <u>Technical Requirements</u>
- 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 a Covad 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 Covad 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 Covad 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 Covad database, then Covad agrees to provide BellSouth with the Destination Point Code for the Covad 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 12.4.5 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 a Covad 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 Covad 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 Covad, 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 Covad SS7 network to exchange TCAP queries and responses with a Covad SCP.
- 9.4.2.9.2 SS7 AIN Access shall provide Covad SCP access to BellSouth local switch in association with switching via interconnection of BellSouth SS7 and Covad 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 Covad 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 Covad or Covad-designated local switching systems or STPs to the BellSouth SS7 network:
- 9.4.3.1.1 An A-link interface from Covad local switching systems; and,
- 9.4.3.1.2 A B-link interface from Covad 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 Covad local switching systems or STPs with BellSouth STPs as soon as these become approved ANSI standards and available capabilities of BellSouth STPs. BellSouth and Covad 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 Covad 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 Covad local or tandem switching systems destined to any signaling point within BellSouth's SS7 network where the Covad 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 Covad local or tandem switching systems destined to any signaling point or network accessed through BellSouth's SS7 network where the Covad 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 Covad from any signaling point or network interconnected through BellSouth's SS7 network where the Covad 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 Covad 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 Covad 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 <u>Definition.</u>

9.7.2 SS7 Network Interconnection is the interconnection of Covad local Signaling Transfer Point Switches (STP) and Covad 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), Covad 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 Covad or other third-party switching systems with A-link access to the BellSouth SS7 network.
- 9.7.5 If traffic is routed based on dialed or translated digits between a Covad 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 Covad 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 a Covad local or tandem switching system, SS7 Network Interconnection shall include intermediate GTT of

- messages to a gateway pair of Covad 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 Interface Requirements
- 9.7.13.1 BellSouth shall offer the following SS7 Network Interconnection options to connect Covad or Covad-designated local or tandem switching systems or STPs to the BellSouth SS7 network:
- 9.7.13.1.1 A-link interface from Covad local or tandem switching systems; and
- 9.7.13.1.2 B-link interface from Covad 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 Covad local switching systems or STPs with BellSouth STPs as soon as these become approved ANSI standards and available capabilities of BellSouth STPs. BellSouth and Covad 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 Covad 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 Covad local or tandem switching systems destined to any signaling point in the BellSouth SS7 network with which the Covad 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 Covad shall pay to BellSouth for Network Elements and Other Services are set forth in Exhibit C 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 Covad 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 Covad 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 Covad 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 Covad 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 Covad.
- 10.3.2.1.16 BellSouth shall provide a feed of customer call records in "EMI" format to Covad in accordance with CLEC ODUF standards specified in Attachment 7.

## 10.3.3 <u>Interface Requirements</u>

10.3.3.1 With respect to Operator Services for calls that originate on local switching capability provided by or on behalf of Covad, the interface requirements shall conform to the then current established system interface specifications for the platform used to provide Operator Service and the interface shall conform to industry standards.

## 10.4 Directory Assistance Service

10.4.1 <u>Definition.</u> Directory Assistance Service provides local end user telephone number listings with the option to complete the call at the callers direction separate and distinct from local switching.

#### 10.4.2 Requirements

- Directory Assistance Service shall provide up to two listing requests per call. If available and if requested by Covad'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, Covad 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 Covad 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 Covad 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 Covad 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 Covad 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 Covad to have its calls custom branded with Covad'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 Covad 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 Covad 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 Covad to order selective routing for each originating BellSouth end office identified by Covad. Rates for Selective Routing are set forth in this Attachment.

- 10.4.6.3 Customer Branding and Self Branding require Covad to order dedicated trunking from each BellSouth end office identified by Covad, to either the BellSouth Traffic Operator Position System (TOPS) or Covad 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 Covad 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 Covad 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 Covad requires service.
- 10.4.8 Directory Assistance customized branding uses:
- 10.4.8.1 the recording of the name;
- 10.4.8.2 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;
- 10.4.9.2 the front-end loading of the DRAM in the TOPS Switch;
- 10.4.9.3 the back-end loading in the audio units in the Automated Alternate Billing System (AABS) in the Interactive Voice Subsystem (IVS);
- 10.4.9.4 the 0- automation loading for the audio units in the Enhanced Billing and Access Service (EBAS) in the Network Applications Vehicle (NAV).
- 10.4.9.5 BellSouth will provide to Covad 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. Covad end users may use the same dialing arrangements as BellSouth end users, but obtain a Covad branded service.

# 10.5 Directory Assistance Database Service (DADS)

- 10.5.1 BellSouth shall make its Directory Assistance Database Service (DADS) available solely for the expressed purpose of providing Directory Assistance type services to Covad 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)). Covad 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, Covad agrees not to disclose DADS to others and shall provide due care in providing for the security and confidentiality of DADS. Further, Covad authorizes the inclusion of Covad Directory Assistance listings in the BellSouth Directory Assistance products.
- 10.5.2 BellSouth shall provide Covad initially with a base file of subscriber listings which reflect all listing change activity occurring since Covad's most recent update via magnetic tape, and subsequently using electronic connectivity such as Network Data Mover to be developed mutually by Covad and BellSouth. Covad 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 Covad on a Business, Residence, or combined Business and Residence basis. Covad agrees that the updates shall be used solely to keep the information current. Delivery of Daily Updates will commence the day after Covad receives the Base File.
- 10.5.4 BellSouth is authorized to include Covad Directory Assistance Listing Information in its Directory Assistance Database Service (DADS). Any other use by BellSouth of Covad 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 Covad.
- 10.5.5 Rates for DADS are as set forth in this Attachment.

# 10.6 Direct Access to Directory Assistance Service

10.6.1 Direct Access to Directory Assistance Service (DADAS) will provide Covad'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 Covad to utilize its own switch, operator workstations and optional audio subsystems.

- 10.6.2 BellSouth will provide DADAS from its DA location. Covad will access the DADAS system via a telephone company provided point of availability. Covad has the responsibility of providing the physical links required to connect to the point of availability. These facilities may be purchased from the telephone company as rates and charges billed separately from the charges associated with this offering.
- A specified interface to each Covad subsystem will be provided by BellSouth.

  Interconnection between Covad's system and a specified BellSouth location will be pursuant to the use of Covad owned or Covad leased facilities and shall be appropriate sized based upon the volume of queries being generated by Covad.
- 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;
- 10.6.4.2 DADAS to Subscriber Switch—Northern Telecom Document Q210-1 Version A107; NTDMS/CCIDAS System Application Protocol; and AT&T Document 250-900-535 Operator Services Position System Listing Service and Application Call Processing Data Link Interface Specification;
- 10.6.4.3 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 Technical Requirements
- 10.7.2.1 BellSouth shall offer Covad a data link to the ALI/DMS database or permit Covad to provide its own data link to the ALI/DMS database. BellSouth shall provide error reports from the ALI/DMS database to Covad immediately after Covad inputs information into the ALI/DMS database. Alternately, Covad 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 Covad requests otherwise and shall be updated if Covad requests, provided Covad supplies BellSouth with the updates.
- 10.7.2.4 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 Covad end users shall meet industry standards.

## **10.8 Rates**

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

When Covad selects SCE/SMS AIN Access, BellSouth shall allow Covad 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 Covad shall pay to BellSouth for Network Elements and Other Services are set forth in Exhibit C to this Attachment.

#### 12. Basic 911 and E911

- All of the negotiated terms and conditions set forth in this Section pertain to the provision of Basic 911 and E911.
- 12.2 If Covad orders network elements and other services, then Covad 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 Covad 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. Covad 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. Covad will be required to route that call to BellSouth at the appropriate tandem or end office. When a municipality converts to E911 service, Covad will be required to discontinue the Basic 911 procedures and begin using E911 procedures.
- 12.5.2 E911 Service Provisioning. For E911 service, Covad will be required to install a minimum of two dedicated trunks originating from the Covad 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. Covad will be required to provide BellSouth daily updates to the E911 database. Covad 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, Covad 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. Covad 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 Covad beyond applicable charges for BellSouth trunking arrangements.
- 12.5.4 Basic 911 and E911 functions provided to Covad shall be at least at parity with the support and services that BellSouth provides to its end users for such similar functionality.
- Detailed Practices and Procedures. The detailed practices and procedures contained in the E911 Local Exchange Carrier Guide For Facility-Based Providers as amended from time to time during the term of this Agreement will determine the appropriate practices and procedures for BellSouth and Covad to follow in providing 911/E911 services.

## 13. True-Up

This section applies only to 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 16 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 16 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.

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

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

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

## IV. MISCELLANEOUS

A. This LIDB Storage Agreement shall be subject to the terms and conditions of the Interconnection Agreement between Covad and BellSouth.

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

	This is a Facilities Based Addendum to the Line Information Data Base Storage	
Agreeme	ent dated, between BellSouth	
	munications, Inc. ("BellSouth"), and("Covad")	),
effective	the,	
I.	GENERAL	
	This Addendum sets forth the terms and conditions for Covad'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 Covad, and BellSouth will provide responses to on-line, call-by-call queries to this information for purpose specified in Section I.B. of the Agreement.	l
II.	DEFINITIONS	
A.	Billing number - a number that Covad creates for the purpose of identifying an accoliable for charges. This number may be a line or a special billing number.	unt
В.	Line number - a ten digit number that identifies a telephone line administered by Covad.	
C.	Special billing number - a ten digit number that identifies a billing account establishe by Covad.	ed
D.	Calling Card number - a billing number plus PIN number.	
E.	PIN number - a four digit security code assigned by Covad which is added to a billin number to compose a fourteen digit calling card number.	ng
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 Covad	
G.	Billed Number Screening - refers to the activity of determining whether a toll billing exception indicator is present for a particular billing number.	r >

- 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 Covad.

#### III. RESPONSIBILITIES OF PARTIES

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

#### IV. COMPLIANCE

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

#### **EXHIBIT B**

#### 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 Covad 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 Covad access to the BellSouth CNAM SCP for query or record storage purposes.

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

### 3. Physical Connection and Compensation

- 3.1 BellSouth's provision of CNAM Database Services to Covad requires interconnection from Covad 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, Covad shall provide its own CNAM SSP. Covad's CNAM SSPs must be compliant with TR-NWT-001188, "CLASS Calling Name Delivery Generic Requirements".
- 3.3 If Covad 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 Covad 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 Covad for initial CNAM record load and/or updates shall be determined by mutual agreement. The initial load and all updates shall be

- provided by Covad in the BellSouth specified format and shall contain records for every working telephone number that can originate phone calls. It is the responsibility of Covad 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 Covad 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.

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	8.42	18.94		22.37	120.15	163.68	283.37	11.90	UCLPB	UCL	_	2 2	e-virie critorialed copper Loupission including manual service inquiry & facility reservation - Zone 1  2. Wire Inhundled Copper Loop/Short including manual service inquiry & facility.	
													2-WIRE Unburdled COPPER LOOP	2
							45.99		OCUSE	UDL			Order Coordination for Specified Conversion Time (per LSK)	
17.77		27.37		64.25	129.62	343.70	498.05	80.45	UDL64		ωι		4 Wire Unbundled Digital Loop 64 Kbps - Zone 3	
17.77	12.97	27.37		64.25	129.62	343.70	498.05	27.33	UDL64		2 -		4 Wire Unbundled Digital Loop 64 Kbps - Zone 1	
47 77		2 1				240 20		24 6	OCOSL				Order Coordination for Specified Convergen Time (per LSR)	
17.77		27.37		64.25	129.62	343.70		44.40 80.45	UDL56		ωΝ		4 Wire Unbundled Digital Loop 56 Kbps - Zone 2	
17.77		27.37		64.25	129.62	343.70		27.33	UDL56	UDL	٥ حـ		4 Wire Unbundled Digital Loop 56 Kbps - Zone 1	
17.77	12.97 12.97	27.37		64.25	129.62 129.62	343.70 343.70	498.05	44.40 80.45	UDL 19	UDL UDL	3 2		4 Wire Unbundled Digital 19.2 Kbps 4 Wire Unbundled Digital 19.2 Kbps	
17.77		27.37		64.25	129.62	343.70		27.33	UDL19	UDL	1		4-WIRE 19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP  4 Wire Unbundled Digital 19.2 Kbps	4.
							49.18		OCOSL	USL			Order Coordination for Specified Conversion Time (per LSR)	
17.77		27.37		55.97	134.77	380.26	610.13	152.29	USLXX	USL	ω Ν		4-Wire DS1 Digital Loop - Zone 2	
17.77	12.97	27.37		55.97	134.77	380.26	610.13	51.74	USLXX	USL	) <u>~</u>		4-WIRE DS1 DIGITAL LOOP  4-Wire DS1 Digital Loop - Zone 1	4
							45.99		OCOSL	F			Order Coordination for Specified Conversion Lime (per LSR)	
17.77	12.97	27.37		20.70	109.99	203.59	279.39	33.90	UHL4W	F	ω		reservation - Zone	
17.77	12.97	27.37		20.70	109.99	203.59	279.39	18.71	UHL4W	무	2		reservation - Zone 2  4-Wire   Inhundled HDSI   Don without manual service inquiry and facility	
17.77	12.97	27.37		20.70	109.99	203.59	279.39	11.52	UHL4W	두	_		reservation - Zone 1  4-Wire Unbundled HDSL Loop without manual service inquiry and facility	
							40.88		OCOGE				4-Wire Unbundled HDSL Loop without manual service inquiry and facility	
17.77	12.97	27.37		56.98	106.65	491.50	541.13 45 99	33.90	UHL4X	ΞĘ	ω		reservation - Cone 3  Order Convination for Specified Conversion Time (next SR)	
17.77	12.97	27.37		56.98	106.65	491.50	541.13	18.71	UHL4X	H	2		reservation 20ne 2  A Wire I behandled HDCL Loop including manual service inquity and facility	
17.77	12.97	27.37		56.98	106.65	491.50	541.13	11.52	UHL4X	두	_		reservation - Zone 1	
													4-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP	4
							45.99		ocost	물			Order Coordination for Specified Conversion Time (per LSR)	
17.77	12.97	27.37		15.82	100.52	146.40	222.20	27.70	UHL2W	두	ω		2 Wire Unbundled HUSL Loop without manual service inquiry and facility reservation - Zone 3	
17.77	12.97	27.37		15.82	100.52	146.40	222.20	15.29	UHL2W	ᄪ	2		2 Wire Unburdied HDSL Loop Without manual service inquiry and racility reservation - Zone 2	
17.77	12.97	27.37		15.82	100.52	146.40	222.20	9.41	UHL2W	무	_		reservation - Zone 1	
		1		000			45.99		OCOSL	드			Order Coordination for Specified Conversion Time (per LSR)	
17.77		27.37		56.98	106.65	464.58	514.21	27.70	UHL2X	Ę	ω		2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 3	
17.77		27.37		56.98	106.65	464.58	514.21	15.29	UHL2X	드	2		Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 2	
17.77	12.97	27.37		56.98	106.65	464.58	514.21	9.41	UHL2X	무	_		reservation - Zone 1	
SOMAN	SOMAN	SOMAN	SOMEC SOMAN		First Add'l	Add"l	First	Rec					OMico Habandlad LIDCI Loop including appared loop include:	
Charge - Charge - Charge - Charge - Manual Svc Manual Svc Order vs. Electronic - Electronic-Disc 1st Add'l	Incremental Charge - Manual Charge - Manual Charge - Manual For Svc Order vs. Svc Order vs. Electronic-1st Electronic-Add'l	incremental d Charge - Manua er Svc Order vs. Electronic-1st	Svc Order Submitted Elec Per LSR LSR	1		urring	Nonrec		usoc	BCS	m Zone	Interim	ORY UNBUNDLED NETWORK ELEMENT	CATEGORY
		000				(4)								
	OSS BATES (\$)	200				PATES (\$)	_				_	_		_

	8.42	18.94			171.32	9.12	COBNZ	OFANE	SW	Sub-Loop Distribution Per 2-Wife Arialog Voice Grade Loop - Statewide	Γ
										One rook to remain a remainment of the remainment of the	П
	8.42	18.94			394.74	394.74	USBSC	UEANL		Sub-Loop - Per Building Equipment Room - CLEC Feeder Facility Set-Up	
		18.94			67.10	67.10	USBSB			Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up	
		18.94			421.08	421.08	USBSA			Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-Up	
											П
										SUB-LOOPS	SUB
					78.10	78.10	ULMBT			loop	T
										Unbundled Loop Modification Removal of Bridged Tap Removal, per unbundled	
					337.50	337.50	ULM4G	UCL UCL		18kft	
					67.39	67.39	ULM4L	UHL, UCL		to 18K ft  Thoughout non-Modification Removal of Load Coils - 4 Wire pair greater than	
					337.50	337.50	ULMIZG	UCL, ULS		Unbundled Loop Modification Removal of Load Coils - 4 Wire less than or equal	
					227 50	227 50	OCW I			Unbundled Loop Modification, Removal of Load Coils - 2 wire greater than 18k	
					67.39	67.39	ULM2L	UCL, UEQ,			
										LOOP MODIFICATION	6
					00.40	30.40	CLIVIC	C		cide cooldinatori of oribulated copper Loops (bei loop)	
	8.42	18.94			78.10	87.30 104.17	UCL40 8	<u> </u>	ω	reservation - Zone 3	
	0.42	10.94			70.10	34.92		Ç	_	4-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility	
	8 3	18 04			78 10			2	ى د		
	8.42	18.94			78.10	47.56 104.17	UCL40 4	UCT.	_	4-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation - Zone 1	
					36.46		UCLMC	NCL		Order Coordination for Unbundled Copper Loops (per loop)	
	8.42	18.94	27.60	130.69	199.00	87.30 318.70		던	ω	4-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 3	
	8.42	18.94	27.60	130.69	199.00	54.92 318.70	UCL4L 5	UCL	2	4-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 2	
	8.42	18.94	27.60	130.69	199.00	47.56 318.70	UCL4L 4	UCL	_	reservation - Zone 1	
					36.46	36.46	UCLMC	UCL		Order Coordination for Unbundled Copper Loops (per loop)	
	8.42	18.94			78.10	30.55 104.17		CC.	ω	4-Wire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 3	
	8.42	18.94			78.10	19.22 104.17	UCL4W 1	NCT	2	reservation - Zone 2	
	8.42	18.94			78.10	16.65 104.17	UCL4W 1	UCL	_	research a Constant without monutained inquity and facility	
					36.46			UCL		Order Coordination for Unbundled Copper Loops (per loop)  4-Wire Copper Loop/Short - without manual service inquiry and facility	
	8.42	18.94	27.60	130.69	212.09	30.55 331.78	UCL4S	UCT.	ω	reservation - Zone 3	
	8.42	18.94	27.60	130.69	212.09	19.22 331.78	UCL4S 1	UCL	2	reservation - Zone 2	
	0.42	27.37	27.50	130.69	80.212	331.78	UCL4S	CC	-	4-Wire Copper Loop/Short - including manual service inquiry and facility	
	2	27 27	3	3	2			5		4-Wire Copper Loop/Short - including manual service inquiry and facility	
										4-WIRE COPPER LOOP	
					23.33	23.33	URETA	UEQ		Loop Testing - Basic Additional Half Hour	
					78.92	78.92	URET1	UEQ		Loop Testing - Basic 1st Half Hour	
					51.29			UEQ		Order Coordination 2 Wire Unbundled Copper Loop - Non-Designed (per loop)	П
	12.97	27.37	7.06	25.65	22.40	20.22 44.69	UEQ2X		ω Ν	2 Wire Unbundled Copper Loop - Non-Designed - Zone 2	
		27.37	7.06	25.65	22.40			UEQ	) <u>~</u>	2-Wire Unbundled Copper Loop - Non-Designed Zone 1	П
					51.29	51.29	UCLMC			Order Coordination for Unbundled Copper Loops (per loop)	T
	8.42	18.94			78.10	65.02 104.17		UCL	ω	facility reservation - Zone 3	
	8.42	18.94			78.10	40.91 104.17	UCL2W 4	UCL	2	facility reservation - Zone 2	
	8.42	18.94			78.10	35.43 104.17	UCL2W	UCL	_	facility reservation - Zone 1  2-Wire I Inhundled Conner I con/I ong - without manual service inquiry and	
					i	i i	000			2-Wire Unbundled Copper Loop/Long - without manual service inquiry and	
					51 29	51 29	ID MO	5		Order Coordination for Unbundled Copper Loops (per loop)	
SOMAN SOMAN	SOMAN	SOMAN	Ш	First Add'l	Add'l	First	Rec				
Electronic- Disc 1st	Svc Order vs. Electronic-Add'l	Manually per Svc Order vs. Svc Order vs.  SR LSR Electronic-1st Electronic-Add'l	Elec per LSR	<u>.</u>	rring	Nonrecurring					
Charge - Cha	Incremental	Svc Order	Svc Or				usoc	BCS	îm Zone	CATEGORY UNBUNDLED NETWORK ELEMENT Interim	
	3										
	OSS RATES (\$)	OSS R			RATES (\$)						

		ALABAMA		
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	Ç				ç																														Si										CATEGORY	
Unbundled Network Terminating Wire (UNTW) per Pair	Unbundled Network Terminating Wire (UNTW)	Unbundled Sub-loop Modification - 2-w/4-w Copper Dist Bridged Tap Removal per PR unloaded	per 4-W PR	Unbundled Sub-Loop Modification - 2-W Copper Dist Load Col/Equip Removal per 2-W PR	Unbundled Sub-Loop Modification	Sub Loop Feeder - OC-12 Interface On OC-48	Sub Loop Feeder - OC-48 - Facility Termination Protection Per Month Sub Loop Feeder - OC-48 - Facility Termination Per Month	Sub Loop Feeder - OC-48 - Per Mile Per Month	Sub Loop Feeder - OC-12 - Facility Termination	Sub Loop Feeder - OC 3 - Facility Termination P	Sub Loop Feeder - OC-3 - Per Mile Per Month Sub Loop Feeder - OC-3 - Facility Termination P	Sub Loop Feeder - STS-1 - Facility Termination I	Sub Loop Feeder - DS3 - Facility Terminator P6	Sub Loop Feeder - DS3 - Per Mile Per Month	Order Coordination For Specified Conversion Time, per LSR	Order Coordination For Specified Time Conversi	Sub-Loop Feeder - Per 4-Wire 19:2 Kbps Digital G	Order Coordination For Specified Conversion Tir	Sub-Loop Feeder - Per 4-Wire Copper Loop - St	Unbundled Sub-Loop Feeder Loop, 2-Wire Copp	Order Coordination For Specified Conversion Time	Unbundled Sub-Loop Feeder, 2 Wire UDC (IDSL	Unbundled Sub-Loop Feeder Loop, 2-Wire ISDN Order Coordination For Specified Conversion Tr	Order Coordination For Specified Conversion Tr	Order Coordination For Specified Conversion Time, Per LSR Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade	Statewide	Order Coordination For Specified Conversion Time, per LSR Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Start, Voice Grade -	Loop - Statewide	Order Cookination for Specified Time Bergary Loring Crade	Order Coordination for Specified Conversion Tim	Statewide	USL Feeder DS1 Set-up at DSX location, per DS1 termination	USL Feeder - DS0 Set-up per Cross Box location	USL-Feeder, DS0 Set-up per Cross Box location - CLEC Distribution Facility set-up	Sub-Loop Feeder	Order Coordination for Unbundled Sub-Loops, pe	4 Wire Copper Unbundled Sub-Loop Distribution - Statewide	Order Coordination for Unbundled Sub-Loops, per sub-loop pair	Order Coordination for Unbundled Sub-Loops, per sub-loop pair	Sub-Loop 4-Wire Intrabuilding Network Cable (IN	Sub-Loop 2-Wire Intrabuilding Network Cable (IN	Order Coordination for Unbundled Sub-Loops, pe	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - S	Order Coordination for Libburglad Sub-Loops, pe	TEGORY UNBUNDLED NETWORK ELEMENT	
er Pair		per Dist Bridged Tap Removal,	4-w Copper Dist Load Colleguip Removal	Dist Load Coil/Equip Removal		T OF WORK	Protection Per Month	Per Month	Protection Per Month	oer Month	rotection Per Month	Per Month	er Month												- Statewide							S1 termination	n - per 25 pair set-up	n - CLEC Distribution Facility						(C)	VC)		tatewide	sr euk-laan nair	Interim	
UEN		<u>_</u>	<u>_</u>	C		UDI	568	56	66		55		- - -	<u>_</u>	SW CI		SW U		SW U	sw U		sw UE	Sw		SW U	sw U		sw UI			sw U	USI	UDN,UCL,UDL	UDN,UCL	UE		sw UEF	UEF	ī	UE/			SW UEANL		Zone BCS	
UENTW		UEF	UEF	UEF		UDL48	UDL48	L12	UDL12	103	88	LSX	UE3												UEA		UEA	EA	UEA		UEA	SL	JDC JCL,UDL,	UDN,UCL,UDL,	ĒĄ,											
UENPP		ULM4T	ULM4X	ULM2X		USBF8	USBF9	USBF3	USBF6	USBF2	1L5SL	USBF7	USBF1	1L5SL	OCOSL	OCOSL	USBFO	OCOSL	USBFJ	USBFH	USBFG	USBFS	OCOS	OCOSL	USBFE	USBFD	OCOSL	USBFC	OCOSL	OCOSL	USBFA	USBFZ	USBFX	USBFW		USBMC	UCS4X	USBMC	USBMC	USBR4	USBR2	USBMC	USBN4	ISBMC	USOC	
1.37						350.09	310.30	1,729.00	620.18	538.69	10.28 54.89	357.36	332.40	13.55	24.50	27.50	24.50		13.72	7.22	79.30	17.73	17.73		19.91	19.91		8.58	0.00	2 7 2	8.58						6.89	0.04	2 2 2	2.96	1.61		8.32	Rec		
2.48		560.55	355.71	355.71		788.09	3 5 70 00	3,384.00		3,384.00		3,384.00	3,384.00		45.99		243.41		243.41	195.38	203.69	208.50	208.50	45.99	45.99 243.41	243.41	45.99	206.44	45.99	206.44	206.44	519.95	67.10	421.08		45.99	219.35	45.99	45.99	176.46	137.03	45.99	219.35	First 45.99	Nona	
3 2.48		14.30	12.26	12.26		407.00		407.00		407.00		407.00	407.00		) 01.32		81.32		81.32	63.15	128	62.31	62.31		81.32	81.32		170.05	9		170.05	11.32		<u></u>									5 72.99		ecurring	
1.74				0,		160.47	160	160.47		160.47		160.47	160.47		134.77	101	134.77		134.77	119.68	124	119.68	119.68		134.77	134.77		119.95	-	110	119.95						123.72	100.00	400	122.17	115.85		123.72	Nonre	<u>I</u>	
4 1.74						7 90.97		7 90.97		7 90.97		7 90.97	7 90.97		33.93		7 33.93			3 29.58		3 29.58	29.58		7 33.93	7 33.93		5 27.04	11.00		5 27.04						28.77	24.53		7 19.57	5 19.17		28.77	t Add'I SC	1	
																																											_		Svc Order Submitted Elec Per LSR Svc Order Submitted Manually per	
1		_	_	_		3	۵	ω		3		ω	3						_	_	_	1	_		_	1		1		_	1						1			1	_			AAN SOMAN	Order Incremental	
18.94		18.94	18.94	18.94		31.31		31.31		31.31		31.31	31.31		9.99	9	19.99	3	18.94	18.94	9.99	19.99	19.99		18.94	18.94		18.94	0	20	18.94						18.94	0.34	0 04	18.94	18.94	:	18.94	AN SO	Incremental Incremental Charge - Manual Charge - Manual Svc Order vs. Svc Order vs. Electronic-1st Electronic-Add'i	
8.42		8.42	8.42	8.42		31.31	21	31.31		31.31		31.31	31.31		9.99	1000	19.99		8.42	8.42	19.99	19.99	19.99		8.42	8.42		8.42	i i	8 4 2	8.42						8.42	0.44	0 42	8.42	8.42		8.42	SOMAN	mental Mar -Manual Or rder vs. Ele- nic-Add'l Di	o To
						3.93	3 0 3	3.93		3.93		3.93	3.93	$\downarrow$	9.99	10 00	19.99				19.99	19.99	19.99		-																		+	SOMAN	Manual Svc Ma Order vs. O Electronic- Electoric Alectoric Alectori	mental Inc
						3.93	3 03	3.93		3.93		3.93	3.93		9.99	1000	19.99				19.99	19.99	19.99																				_	SOMAN	Manual Svc Order vs. Electronic-Disc Add'I	remental

LINE SHARING

Line Sharing Splitter, per System 96 Line Capacity
Line Sharing Splitter, per System 24 Line Capacity
Line Sharing Splitter, Per System 8 Line Capacity
Line Sharing - per Line Activation
Line Sharing - per Subsequent Activity per Line Rearrangement

ULS ULS ULS

ULSDA ULSDB ULSDC ULSDS

0.00 0.00 0.00 22.00

0.00

0.00

OOP MAKE-UP

Loop Makeup - Preordering Without Reservation, per working or spare facility cueried (Manual).

Loop Makeup - Preordering With Reservation, per spare facility queried (Manual).

(Manual).

Abstract Company - Without Reservation, per working or spare facility queried (Mechanized)

UMK S N S N N

PSUMK UMKLP UMKLW

0.6758000

50.86

50.86

47.97

47.97

							ZJ	RATES (\$)					OSS RA	OSS RATES (\$)		
CATEGORY	UNBUNDLED NETWORK ELEMBIT	Interim Zone	Zone	BCS	USOC						Svc Order Submitted	Svc Order Submitted Manually per	SvcOrder hcremental hcremental Submitted Charge - Manual Charge - Manual Manually per SvcOrder vs. SvcOrder vs.	Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs. Electronic-	Incremental Incremental Charge Charge - Manual Svc Manual Svc Order vs. Order vs. Electronic- Electronic-Disc
_							Nonrecurring	rring	Nonrecurr	Nonrecurring Disconnect	per LSR	LSR	Electronic-1st	Electronic-Add'l	Disc 1st	Add'I
						Rec	First	Add'l	First	Addil	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
Network Int	Network Interface Device (NID)															
	Network Interface Device (NID) - 1-2 lines			UENTW	UND12		86.46	56.75					18.94	8.42		
	Network Interface Device (NID) - 1-6 lines			UENTW	UND16		127.93	98.21					18.94	8.42		
	Network Interface Device Cross Connect - 2 W			UENTW	UNDC2		11.73	11.73					18.94	8.42		
	Network Interface Device Cross Connect - 4W			UENTW	UNDC4		11.73	11.73					18.94	8.42		
D LOOP CO	DLED LOOP CONCENTRATION															

UNBUNDLED LOC

Unbundled Loop Concentration - System A (TR008)
Unbundled Loop Concentration - System B (TR008)
Unbundled Loop Concentration - System B (TR009)
Unbundled Loop Concentration - System B (TR303)
Unbundled Loop Concentration - System B (TR303)
Unbundled Loop Concentration - ISSN Loop Interface (Brite Card)
Unbundled Loop Concentration - ISSN Loop Interface (Brite Card)
Unbundled Loop Concentration - ISSN Loop Interface (Brite Card)
Unbundled Loop Concentration - 2 Wire Voice-Loop Start or Ground Start

CATEGORY

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UNE OTHER, PROVISIONING ONLY - NO RATE

| NID - Dispatch and Service Order for NID installation
| UNTW Circuit Id Establishment, Provisioning Only - No Rate

Unbundled Contract Name, Provisioning Only - No Rate

Unbundled Contact Name, Provisioning Only - no rate

Interface (SPOTS Card)
Unbundled Loop Concentration - 4 Wire Voice Loop Interface (Specials Unbundled Loop Concentration - TEST CIRCUIT Card
Unbundled Loop Concentration - Digital 54 (Stops Data Loop Interface Unbundled Loop Concentration - Digital 54 (Stops Data Loop Interface Unbundled Loop Concentration - Digital 54 (Ktops Data Loop Interface Unbundled Loop Concentration - Digital 54 (Ktops Data Loop Interface Unbundled Loop Concentration - Digital 54 (Ktops Data Loop Interface Unbundled Loop Concentration - Digital 54 (Ktops Data Loop Interface Unbundled Loop Concentration - Digital 54 (Ktops Data Loop Interface Unbundled Loop Concentration - Digital 54 (Ktops Data Loop Interface Unbundled Loop Concentration - Digital 54 (Ktops Data Loop Interface Unbundled Loop Concentration - Digital 54 (Ktops Data Loop Interface Unbundled Loop Concentration - Digital 54 (Ktops Data Loop Interface Unbundled Loop Concentration - Digital 54 (Ktops Data Loop Interface Unbundled Loop Concentration - Digital 54 (Ktops Data Loop Interface Unbundled Loop Concentration - Digital 54 (Ktops Data Loop Interface Unbundled Loop Concentration - Digital 54 (Ktops Data Loop Interface Unbundled Loop Concentration - Digital 54 (Ktops Data Loop Interface Unbundled Loop Concentration - Digital 54 (Ktops Data Loop Interface Unbundled Loop Concentration - Digital 54 (Ktops Data Loop Interface Unbundled Loop Concentration - Digital 54 (Ktops Data Loop Interface Unbundled Loop Concentration - Digital 54 (Ktops Data Loop Interface Unbundled Loop Concentration - Digital 54 (Ktops Data Loop Interface Unbundled Loop Concentration - Digital 54 (Ktops Data Loop Interface Unbundled Loop Concentration - Digital 54 (Ktops Data Loop Interface Unbundled Loop Concentration - Digital 54 (Ktops Data Loop Interface Unbundled Loop Concentration - Digital 54 (Ktops Data Loop Interface Unbundled Loop Concentration - Digital 54 (Ktops Data Loop Interface Unbundled Loop Concentration - Digital 54 (Ktops Data Loop Interface Unbundled Loop Concentration - Digital 54

face (Specials Card)

ULCCA ULCC7 ULCC7 ULCC5

21.07 21.07 21.07 21.07 21.07 21.07

20.96 20.96 20.96 20.96 20.96 20.96

10.78 10.78 10.78 10.78 10.78

10.71 10.71 10.71 10.71 10.71

18.94 19.99 19.99 19.99 19.99

8.42 8.42 19.99 19.99 19.99 19.99

19.99 19.99 19.99

19.99 19.99 19.99 19.99

UEA

ULCC2

2.00

21.07

20.96

10.78

10.71 9.40 10.71 10.71

18.94

8.42 19.99 19.99 19.99

19.99 19.99 19.99

19.99 19.99 19.99

19.99 19.99 19.99 19.99

19.99 19.99

19.99 19.99

19.99 19.99

19.99 19.99

UCT8A
UCT3A
UCT3B
UCT3B
UCTCO
ULCC1
ULCCU

441.42 52.97 478.93 89.26 5.04 8.00 8.00

650.81 271.17 650.81 271.17 126.57 21.07

650.81 271.17 650.81 271.17 271.17 92.14 20.96 20.96

33.57 10.78 10.78

Loop Interface (POTS Card)
Unbundled Loop Concentration - 2 Wire Voice - Reverse Battery Loop

Unbundled Loop Concentration - Loop Interface For Digital 19.2 Kbps Data

HIGH CAPACITY UNBUNDLED LOCAL LOOP

NOTE: 4 month minimum billing per

nth miniman biling period
High Capacity Unbundled Local Loop - DS3 - Per Mile per month
High Capacity Unbundled Local Loop - DS3 - Facility Termination per month
High Capacity Unbundled Local Loop - STS-1 - Per Mile per month
High Capacity Unbundled Local Loop - STS-1 - Per Mile per month

Unbundled Sub-Loop Feeder-4 Wire Cross Box Jumper - no rate
Unbundled DS1 Loop - Superframe Format Option - no rate
Unbundled DS1 Loop - Expanded Superframe Format option - no rate

UEA,UDN,UCL,
UBL
USL
USL
USL
USL

USBFQ UNECN

USBFR CCOSF CCOEF

0.00 0.00 0.00

0.00 0.00 0.00

EQ,UENTW

UAL,UCL,UDC,

UDL,UDN,UEA,

UHL,ULC

UNECN UNDBX

UEANL, UEF, U

Unbundled Sub-Loop Feeder-2 Wire Cross Box Jumper - no rate

High Capacity Unbundled Local Loop - STS-1 - Facility Termination per month

UDLSX UE3 UDLSX

UDLS1

387.67

903.03

527.87 527.87

1L5ND UE3PX 1L5ND

10.16 374.52 10.16

903.03

238.97 238.97

167.16 167.16

31.31

3.93

31.31

31.31 31.31

3.93 3.93

ALABAMA	CHARLES TO SECURITION OF THE PARTY OF THE PA
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Column   C	ī									H	INWARD OPERATOR SERVICES
							0.20				per Call per Call
Name   Ban							1.20 1.24			$\prod$	Oper. Call Processing - Oper. Provided, Per Min. Oper. Call Processing - Oper. Provided, Per Min.
											ERATOR CALL PROCESSING
	Ħ									H	OPERATOR SERVICES AND DIRECTORY ASSISTANCE
											LNP Service Establishment Manual LNP Service Provisioning with Point Code Establishment
		17.73	21.01				S.		Q.	$\prod$	
Review Rave   Res   1980   1		1775	27 37		5		50	CDDCH	0		CNAM (Non-Databs Owner), NRC, applies when using the Character Based
Part   No.   Rate   R	11						0.01		OQV	$\prod$	CNAM for Non DB Owners, Per Query
	Ħ						0.016		000		CALLING NAME (CNAM) SERVICE
National   Bank   Bacis   UBC	Ħ						78.47				DS1 Per Facility
Hatelin Zore   BoS   USOC	Ħ				39					П	
Part   March										$\prod$	Per Mile Per Facility
Read   Back   Marco					01						
Macini   Zono   Ba25		16.31	25.93		00			CCAPD	UDB		Change, Per Sip Affected
Martin   Zona   BES   USDC   Martin   Martin   Zona   Dept.   Martin   Zona   Dept.   Martin   Martin   Zona   Dept.   Dept.   Martin   Zona   Dept.   Dept.   Martin   Zona   Dept.   Dept.   Martin   Zona   Dept.   Dept.   Dept.   Martin   Dept.   Dept	t	16.31	25.93		00		4	CCAPO	UDB		Change, per STP affected  CCS7 Signaling Point Code, per Destination Point Code Establishment or
Particular   Zama   BGS   USOC		16.31	25.93				3/6.12	01000	ODB	1	CCS7 Signaling Usage Surrogate, per link per LATA CCS7 Signaling Point Code, per Originating Point Code Establishment or
Part	Ħ	400	25 02					OTI IEG	UDB		CCS7 Signaling Usage, Per ISUP Message
Property	t	16.31 16.31	25.93 25.93					TPP+	UDB		CCS7 Signaling Connection, Per link (A link) CCS7 Signaling Connection, Per link (B link) (also known as D link)
RATES (\$)		16.31	25.93				148.72 0.0001	PT8SX	UDB		
Intellige   Zone   BCC	Ħ										
Interim   Zone   BGS   USGC	Ħ	17.75	27.37			4.36		NRPBX	OQT, OQU	H	LIDB Originating Point Code Establishment or Change
Interin   Zone   BCS   USOC							0.00004		OQT		LIDB Common Transport Per Query
Interim   Zone   BGS   USOC											WE INFORMATION DATA BASE ACCESS (LIDB)
Itarin   Zone   BGS   USOC	Ħ								OHO		8XX Access Ten Digit Screening, w/ POTS No. Delivery, per query
Intentin   Zone   BCS   USOC   Non-eurring	T	17.75	27.37					N8FDX	88		8XX Access Ten Digit Screening, Call Handling and Destination Features 8XX Access Ten Digit Screening, w/ 8XX No. Delivery, per query
Intentin   Zone   BCS   USOC   Non-eurring	Ħ	17.75	27.37		377			N8FAX	88		8XX Access Ten Digit Screening, Change Charge Per Request
Interin   Zone   BCS   USOC   Nonecurring		1	2						2		8XX Access Ten Digit Screening, Multiple InterLATA CXR Routing Per CXR
Interin   Zone   BCS   USOC	T	17.75	27.37					NaFCX	33		Translations  8XX Access Ten Digit Screening Customized Area of Service Per 8XX Number
Interin   Zone   BCS   USOC	T	17.70	21.31								8XX Access Ten Digit Screening, Per 8XX No. Established With POTS
Interin   Zone   BCS   USOC		1776	27 27				_		5		8XX Access Ten Digit Screening, Per 8XX No. Established W/O POTS
Iterim   Zone   BGS   USOC		17.75	27.37		77			N8R1X	OHO		8XX Access Ten Digit Screening, Reservation Charge Per 8XX Number Reserved
Interim   Zone   BGS   USOC	Ħ						0.0005		OH0		8XX Access Ten Digit Screening, Per Call
Interim   Zone   BCS   USOC	Ħ						18	CCOSF	UNC1X		Clear Channel Capability (B8ZS/SF) Option - Subsequent - per DS1 Channel
MRC Dark Fiber - Interinftice Channel   MRC Dark Fiber - Local Loop   MRC Dark Fiber - Local L							18	CCOFF	LINC1X	$\prod$	Optional Features & Functions:  Clear Channel Carability (B87S/FSF) Ontion - Subsequent - per DS1 Channel
Comparison   Control   C										$\prod$	TRANSPORT OTHER
UNBUNDLED NETWORK ELEMENT	T	3.93	31.31			275	_	UDFL4	S S S		NRC Dark Fiber - Local Loop
Compared									- - 1		Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Thereof per month -
UNBUNDLED NETWORK ELEMENT Interim Zone BCS USOC RATES (\$)  UNBUNDLED NETWORK ELEMENT Interim Zone BCS USOC RATES (\$)  UNBUNDLED NETWORK ELEMENT Interim Zone BCS USOC Septemble Control Septemble Interimental Interi	Ħ	SOMAN 3 93	SOMAN SOMAN 31.31		h	Add"	_	DF14			NRC Dark Fiber - Interntfice Channel
OSS RATES (\$)		Charge - Manual Svc Order vs. 'lectronic-Disc Add'I	Incremental Incremental Manual Svc Charge - Manual Charge - Manual Svc Order vs. Svc Order vs. Bectronic- Bectronic-1st Electronic-Add'l Disc 1st	Svc Order Submitted Elec per LSR	Nonrecurrir	Nonrecurring		USOC			
		ncremental	Incremental								
			OSS RATES (\$)		٣	RATES (\$					

					₽	RATES (\$)					OSS R/	OSS RATES (\$)			
													Incremental	Incremental	1
CATEGORY	UNBUNDLED NETWORK ELEMENT Interim	Zone BCS	USOC			İ			Svc Order Submitted Elec	Svc Order Submitted Manually per	Incremental Charge - Manual Svc Order vs.	Incremental If Charge - Manual Svc Order vs.	Manual Svc Order vs. Electronic-	Manual Svc Order vs. Electronic-Disc	
-				Rec	First	Add'l	Nonrecurring Disconnect First Add'I	Add'I		SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
	Inward Operator Services - Verification, Per Minute Inward Operator Services - Verification and Emergency Interrupt - Per Minute			1.15											
NDING - OPERATOR	ANDING - OPERATOR CALL PROCESSING					$\perp$									
	Recording of Custom Branded OA Announcement Loading of Custom Branded OA Announcement per shelif/NAV		CBAOS		7,000.00	7,000.00					19.99 19.99	19.99 19.99	19.99	19.99	
Unbranding v	via OLNS for UNEP CLEC														
	Loading of OA per OCN (Regional)				1,200.00	1,200.00									
CTORY ASSISTANC	CE SERVICES														ſ
DIRECTORY	DIRECTOR VASSISTANCE ACCESS SERVICE  Directory Assistance Access Service Calls, Charge Per Call			0.30											
DIRECTORY															
DIXECTOR Y	Praction Assistance Call Completion Access Service (DACC), Per Call Attempt Directory Assistance Call Completion Access Service (DACC), Per Call Attempt			0.10											
DIRECTORY	DIRECTORY TRANSPORT														$\prod$
	SWA Common Transport per Directory Assistance Access Service Call Mile			0.00004											I
	Access Tandem Switching per Directory Assistance Access Service Call Directory Assistance Interconnection per Directory Assistance Access Service			0.00055											
	DS3 to DS1 Multiplexer per DA Access Service Call			0.00018											
DIRECTORY															
	Directory Assistance Data Base Service Charge Per Listing Directory Assistance Data Base Service, per month  ANDIRECTORY ASSISTANCE		DBSOF	150.00											
Facility Base	Sed CLEC														
	Loading of Custom Branded Announcement per DRAM Card/Switch	AMT	CBADC		1,170.00	1,170.00									
UNEP CLEC	Recording of DA Custom Branded Announcement				3,000.00	3,000.00									
	Loading of DA Custom Branded Announcement per DRAM Card/Switch per OCN				1,170.00	1,170.00									
Unbranding via	OLNS for UNEP CLEC				420 00	420 00									
	Loading of DA per Switch per OCN				16.00	16.00									
ECTIVE ROUTING	Salactiva Porting Day I bigue I ina Class Code Day Reguest Day Suitch		- INDCB		220 80	330 SO					40 74	0 7 8			
TUAL COLLOCATION															
	Virtual Collocation - Application Cost	CLO			2,848.30	2,848.30									
	Virtual Collocation - Cable Installation Cost, per cable Virtual Collocation - Floor Space, per sq. ft.	CLO	ESPVX	3.20		2,750.00									
	Virtual Collocation - Power, per breaker amp	CLO		3.48											
	virtual collocation - cape support structure, per entrance cape	ueanl,uea,udn, udc,ual,uhl,ucl,		13.35											
	Virtual Collocation - 2-wire Cross Connects (loop)	ueq	UEAC2	0.28	30.76	29.40	12.75	11.38			19.99	19.99	19.99	19.99	
	Virtual Collocation - 2-Fiber Cross Connects	CLO	CNC2F	12.10	55.46	39.18	16.83	13.27			19.99	19.99			
	Virtual Collocation - 4-Fiber Cross Connects	CLO	CNC4F	21.75	66.71	50.43	21.86	18.31			19.99	19.99			
	Virtual Collocatin - DS1 Cross Connects  Virtual Collocatin - DS3 Cross Connects	USL,ULC,CLO	CLO CND3X	56.25	151.90	11.83									
	Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per linear foot	AMTFS	PE1ES	0.0026											
	Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support	SALWY	PE1DS	0.0038											
	Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support	ANTES	1		F2F 27										Ī
	Virtual Coolege Coo-Carrier Cross Connects - Copper/Coax Cable Support Structure nor cable	AMTES			535 37										Ī
	Virtual Collocatin - Security Escort - Basic, per half hour	CLO CLO	SPTBX		41.00	25.00									
	Virtual Collocatin - Security Escort - Premium, per half hour	CLO	SPTPX		55.00	35.00									$\prod$
	Virtual Collocatin - Maintenance in CO - Basic, per half hour	CLO	CTRLX		30.64	30.64									

Disclarion - Maintenance in CO- Operatins , part half hour						RA:	RATES (\$)			ı	1	OSS RATES (\$)	TES (\$)			
Marie   Mari	CATEGORY		Zone	USOC		Nonrecurri					Svc Order Submitted Clanually per 1	Incremental harge - Manual C Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs.	Incremental Charge - Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
COO   SPENION   COO   SPENION   COO   CO	_	Maria Della di Maria della di Constanti di C	2		Rec	First		Vonrecurring Disc First			SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
Colorado Series   Colorado S		Virtual Collocatin - Maintenance in CO - Overtime, per half hour Virtual Collocatin - Maintenance in CO - Premium per half hour	CTO	SPTPM		40.90	40.90		$\coprod$	$\coprod$						
Column	VIRTUAL COLLOCATIO	ON  Virtual Collocation - 2-wire Cross Connect, Exchange Port 2-Wire Analog - Res	UEPSR	VE1R2	0.28	30.76	29.40		11.38			19.99	19.99	19.99	19.99	
		virual collocation z-virie cross connect, exchange Fort z-virie voice Grade	UEPRX	PE1R2	0.28	30.76	29.40	12.75	11.38			19.99	19.99	19.99	19.99	
		Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX Trunk - Bus	UEPSP	VE1R2	0.28	30.76	29.40	12.75	11.38			19.99	19.99	19.99	19.99	_
International protection formed features print		Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res	UEPSE	VE1R2	0.28	30.76	29.40	12.75	11.38			19.99	19.99	19.99		
		Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog Bus	UEPSB	VE1R2	0.28	30.76	29.40	12.75	11.38			19.99	19.99	19.99		
Columbia C		Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN	UEPTX	VE1R2	0.28	30.76	29.40	12.75	11.38			19.99	19.99	19.99		
Color   Colo		Virtual Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1	UEPEX	VE1R4	0.56	66.71	50.43					19.99	19.99	19.99		
MORTH STRUCKS STRUCK STRUCKS STRUCK STRUCKS STRUCK STRUCKS STRUCKS STRUCKS STRUCKS STRUCK  STRUCK S	VIRTUAL COLLOCATIO	Virtual Collocation-2 Wire Cross Connects (Loop) for Line Splitting	UEPSR,	VE1LS	0.28	30.76	29.40	12.75	11.38			19.99	19.99	19.99	19.99	
1   Sect   Section   Sec	AIN SELECTIVE CARRI	IER ROUTING														
ACRES DESCRIPTION   ACRES DESCRIPTION   ACRES   ACRES   ACRES DESCRIPTION   ACRES   ACRES DESCRIPTION   ACRES   ACRES DESCRIPTION   ACRES   ACRES DESCRIPTION   ACRE		Regional Service Establishment End Office Establishment	- SRC	SRCEC	N	339.75	75	3.39	3.39			27.37 27.37	27.37 27.37	27.37 27.37		
ACCISES SERVICE SERVIC		Query NRC, per query	SRC		0.0031412											
SSR Schreits Schreich Schreiden Schreiden (1994)	AIN - BELL SOUTH AIN	e - Service Establishment, Per State, Initia		CAMSE		197.49	197.49	114.22	114.22			27.37	27.37	17.75		
District Service: Searchig Excitat: Suizage Prici Minds         CAMRC         0.0002         142.13         3.02.00         3.02.00         27.37         27.37         17.75           UNIS SURS Decess Service: Searche Prici Minds         A.0002         1.0002 <t< td=""><td></td><td>AIN SMS Access Service - Port Connection - Diat Shared Access AIN SMS Access Service - Port Connection - ISDN Access AIN SMS Access Service - User Identification Codes - Per User ID Code</td><td></td><td>CAMIP CAMAU</td><td></td><td>64.05 141.84</td><td>64.05</td><td>27.04</td><td>27.04 27.04 70.05</td><td></td><td></td><td>27.37 27.37 27.37</td><td>27.37 27.37 27.37</td><td>17.75 17.75 17.75</td><td></td><td></td></t<>		AIN SMS Access Service - Port Connection - Diat Shared Access AIN SMS Access Service - Port Connection - ISDN Access AIN SMS Access Service - User Identification Codes - Per User ID Code		CAMIP CAMAU		64.05 141.84	64.05	27.04	27.04 27.04 70.05			27.37 27.37 27.37	27.37 27.37 27.37	17.75 17.75 17.75		
LIMIT SERVICE:         Souther Friedrick Comprehe Performed Session, Perform		AIN SMS Access Service - Security Card, Per User ID Code, Initial or Replacement		CAMRC	0 0000	142.13	142.13	35.26	35.26			27.37	27.37	17.75		
Inchast Service: Training Session, Per Chatronine Per State, Initial Session (Per Chatronine Per State, Initial Session) Per Chatronine (Per DN, Orth-book)					0.0892											
County Service - Entangen Free Charger, Per DN, Term   DAPPOX   DASSO   DASS	AIN - BELL SOUTH AIN								3			2	24 24	47 77		
BAPTT   49.64   27.04   27.04   27.04   27.07   27.37   27.37   17.75   17.06   18.06   19.0		AIN Toolkit Service - Trioner Access Charge Der Trioner Der DN Term AIN Toolkit Service - Trioner Access Charge Der Trioner Der DN Term		BAPVX		8,363.00	3,363.00	114.22	14.22			27.37	27.37	17.75		
DAPTIC   MARCH Service - Trigger Access Charge, Per DN, ORH-book   BAPTIC   MARCH Service - Trigger Access Charge, Per DN, ORH-book   BAPTIC   MARCH Service - Trigger Access Charge, Per DN, ORH-book   BAPTIC   MARCH Service - Trigger Access Charge, Per DN, ORH-book   BAPTIC   MARCH Service - Trigger Access Charge, Per DN, ORH-book   BAPTIC   MARCH Service - Trigger Access Charge, Per DN, ORH-book   BAPTIC   MARCH Service - Trigger Access Charge, Per DN, ORH-book   BAPTIC   MARCH Service - Trigger Access Charge, Per DN, Cab Service - Trigger Access Charge, Per DN, Foature   BAPTIC   MARCH Service - Trigger Access Charge, Per DN, Foature   BAPTIC   MARCH Service - Trigger Access Charge, Per DN, Foature   BAPTIC   MARCH Service - Trigger Access Charge, Per DN, Foature   BAPTIC   MARCH Service - Trigger Access Charge, Per DN, Foature   BAPTIC   MARCH Service - Trigger Access Charge, Per DN, Foature   BAPTIC   MARCH Service - Trigger Access Charge, Per DN, Foature   MARCH Service - March March Seasonath Service - March Ma		Attempt  Att		BAPTT		49.64	49.64	27.04	27.04			27.37	27.37	17.75	17.75	
BAPTIM   A9 64   27.04   27.04   27.07   17.75     BOOK! Service - Tiggar-Access Charge, Per DN (10-Digit   BAPTIM   A9 64   27.04   27.04   27.07   17.75     BAPTIM   BAPTIM   A9 64   27.04   27.04   27.07   27.37   17.75     BAPTIM   BAPTIM   A9 64   27.04   27.04   27.04   27.07   27.37   17.75     BAPTIM   BAPTIM   A9 64   27.04   27.04   27.07   27.37   17.75     BAPTIM   BAPTIM   A9 64   27.04   27.04   27.07   27.37   17.75     BAPTIM   A9 67   A9 67   A9 67   A9 67   A9 67     BAPTIM   A9 67   A9 67   A9 67   A9 67     BAPTIM   A9 67   A9 67   A9 67   A9 67     BAPTIM   A9 67     A1 7.9		Delay Touris Time Asses Charge, Fellinger, Felling Officer		BAPTD		49.64	49.64	27.04	27.04			27.37	27.37	17.75	17.75	
Diobit Service - Ingger Access Charge, Per Trigger, Per DN, 10-Updrt   BAPTIC   117,98   17,98   37,90   37,90   37,90   27,37   17,75   17,06   15,00   17,		AN TOOKIT Service - Irigger Access Charge, Per Ingger, Per DN, On-Hook		BAPTM		49.64	49.64	27.04	27.04			27.37	27.37	17.75	17.75	
Total Service - Tingler - Next Details   Title   Tit		AIN TOURIT DETVICE - ITIGGET ACCESS Charge, Per ITIGGET, PET DN, 10-DIGIT		BAPTO		117.98	117.98	37.90	37.90			27.37	27.37	17.75		
Tookit Service - OLery Charge, Per AlM Tookit Subscription, Per   0.006   1.63   1.6		Trigger Access Charge,		BAPTE		117.98	117.98	37.90	37.90			27.37	27.37	17.75		Ī
Toolkit Service - SCP Storage Charge, Per SMS Access Account, Per 100		AIN Toolkit Service - Query Charge, Per Query AIN Toolkit Service - Type 1 Node Charge, Per AIN Toolkit Subscription, Per			0.024											
Toolkit Service - Monthly report - Per AIN Tookit Service Subscription         BAPMS         16.00         44.56         44.56         31.84         31.84         27.37         27.37         17.75           Tookit Service - Special Study - Per AIN Tookit Service Subscription         BAPCS         0.10         47.74         47.74         15.90         15.90         27.37         27.37         17.75           Tookit Service - Call Event Report - Per AIN Tookit Service Subscription         BAPDS         15.90         47.74         47.74         31.84         31.84         27.37         27.37         17.75           Tookit Service - Call Event Special Study - Per AIN Tookit Service         BAPES         0.003         47.74         47.74         31.84         31.84         27.37         27.37         17.75           Tookit Service - Call Event Special Study - Per AIN Tookit Service         BAPES         0.003         47.74         47.74         47.74         27.37         17.75           VBAGE FILE (ADUP)         BAPES         0.003         47.74         47.74         47.74         47.74         47.74         27.37         27.37         17.75           VBAGE FILE (ADUP)         0.004         0.004         0.004         0.004         0.004         0.004         0.004         0.004         0.004		AIN Toolkit Service - SCP Storage Charge, Per SMS Access Account, Per 100			1.006											
Totalit Service - Call Event Report Per AIN Toolkit Service         BAPDS         15.90         44.56         31.84         31.84         27.37         27.37         17.75           Toolkit Service - Call Event Special Study - Per AIN Toolkit Service         BAPES         0.003         47.74         47.74         47.74         27.37         27.37         17.75           scription         BAPES         0.003         47.74 <t< td=""><td></td><td>AIN Toolkit Service - Monthly report - Per AIN Toolkit Service Subscription AIN Toolkit Service - Special Study - Per AIN Toolkit Service Subscription</td><td></td><td>BAPMS</td><td>16.00</td><td>44.56 47.74</td><td>44.56 47.74</td><td>31.84 15.90</td><td>31.84</td><td></td><td></td><td>27.37 27.37</td><td>27.37 27.37</td><td>17.75 17.75</td><td></td><td></td></t<>		AIN Toolkit Service - Monthly report - Per AIN Toolkit Service Subscription AIN Toolkit Service - Special Study - Per AIN Toolkit Service Subscription		BAPMS	16.00	44.56 47.74	44.56 47.74	31.84 15.90	31.84			27.37 27.37	27.37 27.37	17.75 17.75		
Scription         BAPES         0.003         47.74         47.74         47.74         47.75           USAGE FILE (ADUF)         USAGE FILE (ADUF)         0.004         47.74         47.74         47.74         47.75 <t< td=""><td></td><td>AIN Toolkit Service - Call Event Report - Per AIN Toolkit Service Subscription AIN Toolkit Service - Call Event Special Study - Per AIN Toolkit Service</td><td></td><td>BAPDS</td><td>15.90</td><td>44.56</td><td>44.56</td><td>31.84</td><td>31.84</td><td></td><td></td><td>27.37</td><td>27.37</td><td>17.75</td><td></td><td></td></t<>		AIN Toolkit Service - Call Event Report - Per AIN Toolkit Service Subscription AIN Toolkit Service - Call Event Special Study - Per AIN Toolkit Service		BAPDS	15.90	44.56	44.56	31.84	31.84			27.37	27.37	17.75		
USAGE FILE (ADUF)  IF. Message Processing, per message IF. Data Transmission (CONNECT: DIRECT), per message IF. Data Transmission (CONNECT: DIRECT), per message IF. Message Processing, per message VUF. Message Processing, per message  Y USAGE FILE (DDUF)  IF. Message Processing per message  Y USAGE FILE (DDUF)  IF. Message Processing per message		Subscription		BAPES	0.003	47.74	47.74					27.37	27.37	17.75	17.75	
per message ONNECT:DIRECT), per message	ODUF/EDOUF/ADUF/CF															
ÖNNECT:DIRECT), per message  **ILE (EODUF) **02, per message  **age  **age  **per message	ACCESS D	ADUF: Message Processing, per message			0.004											
ILE (EODUF)  ILE (EODUF)  ILE (EODUF)  ILE (EODUF)		Data Transmission (CONNECT:DIRECT), per			0.001											
per message	ENHANCED	<b>PTIO</b>			0.004											
age Loer message	OPTIONAL	DAILY USAGE FILE (ODUF)														
		ODUF: Recording, per message ODUF: Message Processing, per message			0.0002											

Comt	Comt	Comb	OCU.	Mont	Interd	First	Comt	Comt	4-WIRE 56 KBPS	Nonra	Comt	Comb	Comt	Voice	Interd	Comb	Comt	Comt	4-WIRE VOICE G	Nonr	Voice Voice	Comt	Comt	Voice	DS1	Interd	First 2- Zone 3	First	First	2-MIRE VOICE G	NOTE: In GA, TN,	NOTE: In all state	NOTE: Charlotte-	NOTE: New EELs availab	CO	ODUF:	
Additional 4-Wire 56kbps Digital Grade Loopin same DS1 Interoffice Transport Combination - Zone 3	Additional 4-Wire Sexups Digital Grade Loopin Same DS1 Interoffice Transport	tional 4-Wire 56Kops Digital Grade Loopin same DS1 Interoffice Transport	OCU-DP COCI (data) - DS1 to DS0 Channel System per month (2.44kbs)  Additional 4 Wite E6Whon District Condenses DS4 Introduced Toponomy	h	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month Interoffice Transport - Dedicated - DS1 combination Facility Termination Per	First 4-Wire 56Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 3	First 4-wire 56kbps Digital Grade Loop in a DS1 Interoffice Transport  Combination - Zone 2	Combination - Zone 1	KBPS EXTENDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EE	ecurring Currently Combined Network Elements Switch -As-Is Charge	Combination - Zone 3	Combination - Zone 2  Combination - Zone 2  Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport	Combination - 2 One 1  Additional JAWine Analog Voice Grade Loop in same DS1 Intereffice Transport	Voice Grade COCI - DS1 to DS0 Channel System combination - per month Additional AM/line Analon Voice Grade I non in same DS1 Interoffice Transport	office Transport - Dedicated - DS1 - Facility Termination Per Month	Combination - Zone 3 Intentifica Transport - Dedicated - DS1 combination - Per Mile Per Month	Combination - Zone 2  First A-Wire Analog Voice Grade I onn in a DS1 Interoffice Transport	Combination - Zone 1	4-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)	ecurring Currently Combined Network Elements Switch - As-Is Charge	Combination - Zone 3  Voice Grade COCI - DS1 to DS0 Channel System combination - per month	Combination - Zone 2  Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport	Combination - Zone 1  Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport	e Grade COCI - DS1 To Ds0 Interface - Per Month	month DS1 Channelization System Per Month	Interoffice Transport - Dedicated - DS1 combination - Per Mile per month Interoffice Transport - Dedicated - DS1 combination - Facility Termination per	First 2-Wire VG Grade Loop(SL2) in a DS1 Interofficed Transport Combination - Zone 3	First 2-Wire VG Grade Loop(SL2) in a DS1 Interofficed Transport Combination -	First 2-Wire VG Loop(SL2) in a DS1 Interofficed Transport Combination - Zone	SEADE EXTENDED I OOD WITH DEDICATED DS1 INTEROEFICE TRANSP	NOTE: In GA, TN, KY, & LA, the EEL network elements apply to ordinarily combined network elements.(No Switch As is Charge.)	NOTE: In all states, EEL network elements shown below also apply to currently combined facilities which are converted to UNE rates.	NOTE: Charlotte-Gastonia-Rockhil, NC; Greensboro-Winston Salem-High Point, NC. Use all rates below except Switch As Is Charge	EXTENDED LINK (EELS)  NOTE: New EELs available in State of Georgia, density zone 1 of following SMAs: Orlando, FL; Miarri, FL; Ft. Lauderdale, FLI; Nashville, TN; New Orleans, LA;	r. Dala Halishissidi (CONNECT.DINECT), perhessage	F: Message Processing, per Magnetic Tape provisioned	
ω	2	_				ω	2	_	SPORT (EE		3	2	_			ω	2	_	ORT (EEL)		3	2	_				ωι	2	1	OBT (EEI )	lements.(No	ties which a	tes below e	; Miami, FL:			
UNCDX	UNCDX	UNCDX	UNCDX	UNC1X	UNC1X	UNCDX	UNCDX	UNCDX	L)	UNC1X	UNCVX	UNCVX	UNCVX	UNCVX	UNC1X	UNCVX	UNCVX	UNCVX		UNC1X	UNCVX	UNCVX	UNCVX	UNCVX	UNC1X UNC1X	UNC1X	UNCVX	LINCVX	UNCVX		) Switch As Is Ch	re converted to I	xcept Switch As	Ft. Lauderdale,			
UDL56	UDL56	UDL56	1D1DD	U1TF1	1L5XX	UDL56	UDL56	UDL56		UNCCC	UEAL4	UEAL4	UEAL4	1D1VG	U1TF1	UEAL4	UEAL4	UEAL4		UNCCC	UEAL2 1D1VG	UEAL2	UEAL2	1D1VG	MQ1	1L5XX	UEAL2	UEAL2	UEAL2				ls Charge.	FLI; Nashville, Ti			
80.45	44.40	27.33	1.36	68.75	0.2067	80.45	44.40	27.33		11.18 11.18 13	70.67	39.00	24.01	0.64	122.50	70.67	39.00	24.01		11.18 11.18	52.84 0.64	29.16	17.95	0.64	122.50	0.2067	52.84	29 16	17.95			A Switch As Is Charge applies to currently combined facilities		v; New Orleans, LA;	0.00004		Nonecuring Nonec
										.96										13.96												ilities conve					Nonrecurring Disconnect First Add'l
										3.96										13.96												rted to UNEs					Submitted Elec per LSR sct SOMEC
																														+		(Non-recurrin					ted Submitted Manually per 3R LSR
31.31	31.31	31.31		31.31						31.31										31.31												converted to UNEs.(Non-recurring rates do not apply.)					Charge - Manus Svc Order vs. Electronic-1st
31.31	31.31	31.31		31.31						31.31										31.31												upply.)					Charge - Manual Svc Order vs. Electronic-Add'I
3.93	3.93	3.93		3.93						3.93										3.93																	Order vs. Electronic- Disc 1st SOMAN
3.93	3.93	3.93		3.93						3.93										3.93																	Order vs. Electronic-Disc Add'I

ALABAMA	Unbundled Network Elements	

per	High	DS3 DIGITAL E	Nor	Ten	Inte	4-W	4-V	4-WIRE VOICE		Nor	Inte	Inte	2-W	2-1	2-WIRE VOICE	3 200	Nor	DS	Add	Adc	DS	DS:	340	Fire	Fire	Firs	4-WIRE DS1 DI	Nor	Month	Inte	4-V	4-W	4-W		Nor	(2.4	Cor	Ado	Cor	Cor	Ada	000	Cha	Intero	Inte	Cor	Cor	Firs	Fire	4-WIRE 64 KBF	Nor	000		CATEGORY		
per month Interreting Transport - Dedicated - DS3 - Per Mile per month	High Capacity Unbundled Local Loop - DS3 combination - Per Mile per month High Capacity Unbundled Local Loop - DS3 combination - Facility Termination	TENDED LOOP WITH DEDICATED DS3 INTEROFFICE	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge	ronice Transport - Dedicated - 4- Wire voice Grade combination - Facility mination per month	Interoffice Transport - Dedicated - 4-wire VG combination - Per Mile Per Month	VireVG Loop used with 4-wire VG Interoffice Transport Combination - Zone	4-WireVG Loop used with 4-wire VG Interoffice Transport Combination - Zone		nooning out on binor to make the notion of the to onally	Termination per month  Nonrecurring Currently Combined Network Elements Switch-As-Is Charge	Interoffice Transport - Dedicated - 2- Wire Voice Grade combination - Facility	roffice Transport - Dedicated - 2-wire VG combination - Per Mile Per Month	VireVG Loop used with 2-wire VG Interoffice Transport Combination - Zone	WireVG Loop used with 2-wire VG Interoffice Transport Combination - Zone			Nonrecurring Currently Combined Network Elements Switch -As-Is Charge	3 Interface Unit (DS1 COCI) combination per month	ttional DS1 con in DS3 Interoffice Transport Combination - Zone 2	itional DS1Loop in DS3 Interoffice Transport Combination - Zone 1	3 Interface Unit (DS1 COCI) combination per month	DS3 to DS1 Channel System combination per month	roffice Transport - Dedicated - DS3 - Facility Termination per month	st DS1Loop in DS3 Interoffice Transport Combination - Zone 3	First DS1Loop in DS3 Interoffice Transport Combination - Zone 2	st DS1Loop in DS3 Interoffice Transport Combination - Zone 1	GITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge	nth	eroffice Transport - Dedicated - DS1 combination - Facility Termination Per	Vire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone	Vire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone	4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone 1		Nonrecurring Currently Combined Network Elements Switch - As-Is Charge	2.4-64kbs)	Combination - Zone 3  OCILIDE COCI (data) - DS1 to DS0 Channel System combination - per month	Additional 4-Wire 64Kbps Digital Grade Loopin same DS1 Interoffice Transport	Additional 4-Wire 64kbps Digital Grade Loopin Same DST Interoffice Transport Combination - Zone 2	Combination - Zone 1	Additional 4-Wire 64Kbps Digital Grade Loopin same DS1 Interoffice Transport	U-DF CUCI (data) - DS1 to DS0 Channel System combination - per month	Channelization - Channel System DS1 to DS0 combination Per Month	eroffice Transport - Dedicated - DS1 combination - Facility Termination Per	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 3	mbination - Zone 2	Combination - Zone 1 First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport		3S EXTENDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSP	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge	OCU-DP COCI (data) - DS1 to DS0 Channel System - combination per month		UNBUNDLED NETWORK ELEMENT		
						ω Ν							3	2 -					w K					T			Ē							1			ω		N	_						ω	2	-		ORT (EEL)				m Zone		-
UNC3X	UNC3X		UNCVX	UNCVX	UNCVX	UNCVX	ONCVX	5	O COOK	UNCVX		UNCVX	UNCVX	UNCVX	NOVX		UNC3X	NC1X	UNC1X	UNC1X	UNC1X	UNC3X	UNC3X	UNC1X	UNC1X	UNC1X		UNC1X	UNC1X	CIVCIA	UNC1X	UNC1X	UNC1X		UNC1X	UNCDX	UNCDX		UNCDX	UNCDX			UNC1X	INC1×	UNC1X	UNCDX	UNCDX	UNCUX			UNC1X	LINCOX		BCS		
UE3PX 1L5XX	1L5ND	j	UNCCC	U1TV4	1L5XX	UEAL4	UEAL4	1 2	0.000	UNCCC	3	1L5XX	UEAL2	UEAL2	C IA III I		UNCCC		USLXX	USLXX	UC1D1	MQ3	I LOAA	USLXX	USLXX	USLXX		UNCCC	U1IF1	153	USLXX	USLXX	USLXX		UNCCC	1D1DD	UDL64		UDL64	UDL64	0	10100	MQ1	IIITF1	1L5XX	UDL64	UDL64	UDL64	j		UNCCC	1D1DD		USOC		
374.52 4.67	10.16			21.41	0.0101	70.67	39.00	2		24.15	)	0.0101	52.84	29.16	17 05		10:00	15.39	152.29	51.74	15.39	201.37	804.02	152.29	84.05	51.74			68.75	0.2007	152.29	84.05	51.74			1.36	80.45		44.40	27.33		1.36	122.50	68 75	0.2067	80.45	44.40	27.33				1.36	Rec			
			11.18							11.18							11.18											11.18							11.18						0.00	0 00									11.18		First	Nonrecu	77	
			11.18							11.18							11.18											11.18							11.18						0.00	0 00									11.18		Add"l	rring	RATES (\$)	
			13.96						10.00	13.96							13.96											13.96							13.96																13.96		First Add'l	:		
			13.96						10.00	13.96							13.96											13.96							13.96																13.96		H			
																																																					SOMEC S	Svc Order Sv Submitted Su Elec Man		
																																																					SOMAN S	SvcOrder Inci Submitted Charg Manuallyper Svc		
			31.31							31.31	2						31.31											31.31							31.31																31.31		SOMAN SO	Incremental Incremental Incremental Charge - Manual Charge Svc Order vs. Svc CElectronic1st Electro	OSS RATES	
			31.31							31 31							31.31											31.31							31.31																31.31		SOMAN SO	Incre Cha Incremental Manu I Charge - Manual Ord Svc Order vs. Elect Electronic-Add'l Dis	(\$)	
			3.93						0.00	3.93	9						3.93											3.93							3.93																3.93		SOMAN SOMAN	hcremental hcremental Charge Charge Manual Svc Manual Svc Order vs. Electronic Electronic-Disc 1st Add'i		
$\parallel$	1		3.93				1		0.00	3.93	8						3.93											3.93							3.93																3.93		MAN	rental rge - al Svc rr vs. nic-Disc	+	

ADDITIONAL NETWORK ELEMENTS

used as a part of a currently combined facility, the non-recurring charges do not apply, but a Switch As Is charge does apply. ∎used as ordinarilty combined network elements in Georgia, the non-recurring charges apply and the Switch As Is Charge does not

UNCDX

UNCNT

4-WIRE 64 KBPS DIGITAL EXTENDED LOOP WITH 64 KBPS INTEROFFICE TRANSPORT (EEL)
4-WIRE 64 KBps Loop44-WIRE 64 Kbps Interoffice Transport Combination - Zone 1
4-WIRE 64 Kbps Loop44-WIRE 64 Kbps Interoffice Transport Combination - Zone 2
4-WIRE 64 Kbps Loop44-WIRE 64 Kbps Interoffice Transport Combination - Zone 3
Interoffice Transport - Dedicated - 4-WIRE 64 Kbps combination - Per Mile
Interoffice Transport - Dedicated - 4-WIRE 64 Kbps combination - Facility

Nonrecurring Currently Combined Network Elements Switch - As-Is Charge

Nonrecurring Currently Combined Network Elements Switch -As-Is Charge

UNCDX

UNCCC

17.28

11.18

13.96

13.96

31.31

3.93

UNCDX UNCDX UNCDX

UDL64 UDL64 UDL64 1L5XX

27.33 44.40 80.45 0.0101

UNCDX

UNCCC

17.28

11.18

11.18

13.96

13.96

31.31

31.31

3.93

3.93

UNCDX UNCDX UNCDX

UDL56 UDL56 UDL56 1L5XX

27.33 44.40 80.45 0.0101

11.18

11.18

13.96

13.96

31.31

31.31

3.93

3.93

4-WRE 56 KBPS DIGITAL EXTENDED LOOP WITH 56 KBPS INTEROFFICE TRANSPORT (EEL)
4-Wire 56 Kbps Loop/4-wire 56 Kbps Interoffice Transport Combination - Zone 1
4-wire 56 Kbps Loop/4-wire 56 Kbps Interoffice Transport Combination - Zone 2
4-wire 56 Kbps Loop/4-wire 56 Kbps Interoffice Transport Combination - Zone 3
Interoffice Transport - Dedicated - 4-wire 56 Kbps combination - Per Mile
Interoffice Transport - Dedicated - 4-wire 56 Kbps combination - Facility

4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED STS-1 INTEROFFICE TRANSPORT (EEL)

FIRST DS1 Loop in STS1 Intendifice Transport Combination - Zone 1

FIRST DS1 Loop in STS1 Intendifice Transport Combination - Zone 2

FIRST DS1 Loop in STS1 Intendifice Transport Combination - Zone 2

FIRST DS1 Loop in STS1 Intendifice Transport Combination - Zone 2

FIRST DS1 Loop in STS1 Intendifice Transport Combination - Zone 2

Intendifice Transport - Dedicated - STS1 combination - Facility Termination

STS1 to DS1 Channel System combination per month

DS3 Intendifice Julii (DS1 COCI) combination per month

DS3 Intendifice Julii (DS1 COCI) combination per month

Additional DS1 Loop in STS1 Intendifice Transport Combination - Zone 1

Additional DS1 Loop in STS1 Intendifice Transport Combination - Zone 3

DS3 Interface Unit (DS1 COCI) combination per month

Nonrecurring Currently Combined Network Elements Switch -As-Is Charge

UNC1X
UNC1X
UNC1X
UNCSX
UNCSX
UNC1X
UNC1X
UNC1X
UNC1X
UNC1X
UNC1X
UNC1X

USLXX USLXX 1L5XX MQ3

Zone 3

2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System combintaion- per Zone 2 Additional 2-wire IDSN Loop in same DS1 Interoffice Transport Combination Zone 1
Additional 2-wire IDSN Loop in same DS1Interoffice Transport Combination month
Additional 2-wire IDSN Loop in same DS1 Interoffice Transport Combination Channelization - Channel System DS1 to DS0 combination - per month 2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System combination - per

2

U1L2X U1L2X UC1CA

23.23

2.92

U1L2X

68.38 37.74

UNCNX UNC1X UNCNX UNCNX UNCNX UNCNX UNC1X

UC1CA UNCCC

2.92

11.18

11.18

13.96

13.96

31.31

31.31

3.93

3.93

Nonrecurring Currently Combined Network Elements Switch - As-Is Charge

2-WIRE ISON EXTENDED LOOP WITH DS1 INTEROFFICE TRANSPORT (EEL)
FIRS12-Wire ISON Loop in a DS1 Interoffice Corrobination Transport-Zone 1
Firs12-Wire ISON Loop in a DS1 interoffice Corrobination Transport-Zone 2
Firs12-Wire ISON Loop in a DS1 interoffice Corrobination Transport-Zone 3
Firs12-Wire ISON Loop in a DS1 interoffice Corrobination Transport-Zone 3
Interoffice Transport- Dedicated - DS1 combination - Per MB
Interoffice Transport- Dedicated - DS1 combination - For MB
Interoffice Transport- Dedicated - DS1 combination - For MB

UNCNX UNCNX UNCNX

U1L2X U1L2X U1L2X 1L5XX

23.23 37.74 68.38 0.2067

MQ1

68.75 122.50

UNCSX UNCSX UNCSX UNC3X

UNCCC

801.57 387.67 4.67

11.18

13.96

31.31

3.93

UDLS1 1L5XX 1L5ND

10.16

Nonrecurring Currently Combined Network Elements Switch - As-Is Charge per month
Interoffice Transport - Dedicated - STS1 combination - Per Mile per month
Interoffice Transport - Dedicated - STS1 combination - Facility Termination per

STS1 DIGIT AL EXTENDED LOOP WITH DEDICATED STS1 INTEROFFICE TRANSPORT (EEL)
High Capacity Unbundled Local Loop - STS1 combination - Per Mile per month
High Capacity Unbundled Local Loop - STS1 combination - Facility Termination

per month
Nonrecurring Currently Combined Network Elements Switch -As-Is Charge

UNCCC

804.02 Rec

First

Add"

Nonrecurring Disconnect
First Add'l

SOMEC Svc Order Submitted Elec per LSR

SOMAN

SOMAN

SOMAN

3.93

3.93

Svc Order Submitted Manually per LSR SOMAN

Incremental
Charge Manual Svc
Order vs.
Electronic-Disc
Add'I

13.96

13.96

Interoffice Transport - Dedicated - DS3 combination - Facility Termination per

CATEGORY

JNBUNDLED NETWORK ELEMENT

Interim Zone

BCS

USOC

RATES (\$)

OSS RATES (\$)

ă	
e	
9	
842	

# bundled Network Elements ALABAMA

MA	ork Elements

			_	ATES (\$)				oss	RATES (\$)		
BCS	usoc		Nonreci	ırring				vc Order Incrementa ubmitted Charge - Man nually per Svc Order v LSR Electronic-1	Increment ual Charge - Mau s. Svc Order - st Electronic-A	Incremer Charge Manual S ual Order v s. Electron d'il Disc 1s	ttal Incremental - Charge - 3vc Manual Svc 3vc Order vs Glectronic-Disc st Add*i
			Nonreci	ırring	Nonrecurring Di			LSR Electronic-1	st Electronic-A	dd'l Disc 1s	at Ado
		Rec	First	Add'I	First	Add'I		SOMAN SOMAN	SOMAN		N SOMAN
combination)											
UNCVX	UNICCC		11.18	11.18	13.96	13.96	<u> </u>	31.3			93 3.93
UNCDX	UNCCC		11.18	11.18	13.96	13.96		31:3			
	- NOOO		11	11 10	1000	13 06		0			
IINC3X	INCCC		11 18	11 18	13 96	13 96		31 3		ω c	93 3 93
UNCSX	UNCCC		11.18	11.18	13.96	13.96		31.3		ω	
3 and above=fo	ur months										
specific electroni	c service orderin nal electronic ser	g charges as or	dered by the S	tate Commiss	ions						
tronic service or	dering charges, o	r CLEC-1 may 6	elect the region	nal electronic s	ervice orderir	ig charge.					
	SOMEC		3.50								
aphically Deaver	aged UNE Zones		graphically Dea	veraged UNE	Zone Designa	tions by Cer	ntral Office, I	efer to Internet Web	site:		-
res will need to	be ordered usir	ng retail USOCs	U)								
UEPSR	UEPRC	2.07		21.93	6.21	6.21		27.3			77 1.44 77 1.44
UEPSR	UEPRO	2.07		21.93	6.21	6.21		27.3			
UEPSR	UEPAR	2.07	21.93	21.93	6.21	6.21		27.3			.77 1.44
UEPSR	UEPAP	2.07	21.93	21.93	6.21	6.21		27.3			
UEPSR	USASC	0.00	0.00	0.00							
	- 1	1									
UEPSR	UEPVE	5.55	0.00	0.00				27.3			77 1.44
	2	000		2		2		27			
CIT 70	בו כהדשר	2.07	21.93	21.93	5.21	5.21		21.5			
UEPSB	UEPBO	2.07	21.93 21.93	21.93	6.21	6.21		27.3			77 1.44 77 1.44
I II DOD	I III DANA	207	24 02	24 02	6 0	6 34		27.3			
UEPSB	UEPB1	2.07	21.93	21.90	6.21	6.21		27.3			77 1.44
UEPSB	USASC	0.00	0.00	21.93							
UEPSB	UEPVF	5.55	0.00	21.93 0.00				27.3			77 1.44
UEPEX	UEPP2		238.61	21.93 0.00 0.00				19.9			99 19.99
UEPTX	UEPUU	9.20		0.00 0.00 0.00 0.7.48	119.79	4.92		19.5			
UEPSX		9.20 68.67	404.04	21.93 0.00 0.00 0.00 37.48 191.38	119.79 145.18	21.47		19.99	9 19.99		19.99
IIEPTX	U1PMA	9.20 68.67 11.19	404.04 145.54	21.93 0.00 0.00 0.00 37.48 191.38 105.97	119.79 145.18 95.57	_				1	_
UEPTX	U1PMA	9.20 68.67 11.19 5.55	404.04 145.54 0.00	21.93 0.00 0.00 0.00 37.48 191.38 105.97	119.79 145.18 95.57						
	Note: Local Channel - Dedicated Transport - minimum billing period - Below PS3-ene month, DS3 and above-fo Aux SUPPORT SYSTEMS  Commercial Channel - Dedicated Transport - minimum billing period - Below PS3-ene month, DS3 and above-fo Aux SUPPORT SYSTEMS  Commercial Channel - Dedicated Transport - minimum billing period - Below PS3-ene month, DS3 and above-fo Aux SUPPORT SYSTEMS  Commercial Channel - Dedicated Transport - minimum billing period - Below PS3-ene month, DS3 and above-fo Aux SUPPORT SYSTEMS  Commercial Channel - Dedicated Transport - minimum billing period - Below PS3-ene month, DS3 and above-fo Aux SUPPORT SYSTEMS  Commercial Channel - Dedicated Transport - minimum billing period - Below PS3-ene month, DS3 and above-fo Aux SUPPORT SYSTEMS  Commercial Channel - Dedicated Transport - minimum billing period - Below PS3-ene month, DS3 and above-fo Aux SUPPORT SYSTEMS  Commercial Channel - Dedicated Transport - minimum billing period - Below PS3-ene month, DS3 and above-fo Aux SUPPORT SYSTEMS  Commercial Channel - Dedicated Transport - minimum billing period - Below PS3-ene month, DS3 and above-fo Aux SUPPORT SYSTEMS  Commercial Channel - Bedicated Transport - minimum billing period - Below PS3-ene month, DS3 and above-fo Aux SUPPORT SYSTEMS  Commercial Channel - Bedicated Transport - minimum billing period - Below PS3-ene month, DS3 and above-fo Aux SUPPORT SYSTEMS  Commercial Channel - Bedicated Transport - minimum billing period - Below PS3-ene month, DS3 and above-fo Aux SUPPORT SYSTEMS  Commercial Channel - Bedicated Transport - minimum billing period - Below PS3-ene month, DS3 and above-fo Aux SUPPORT SYSTEMS  Commercial Channel - Bedicated Transport - minimum billing period - Below DS3-ene month, DS3 and above-fo Aux SUPPORT SYSTEMS  Commercial Channel - Below	Nonreuring Currently Combished Navork Elements, "Switch As Is" Charge (One applies to each combiation)  Fig. 24-Wire Vol Recorder Charvel used in a COMBINATION - Switch As Is" Conversion Charge  Self-layer interesting Charge  Self-layer interesting Charge (ased in a COMBINATION - Switch As Is" Conversion Charge  Conversion Charge  Self-layer interesting Charge (ased in a COMBINATION - Switch As Is" Conversion Charge  Conversion Charge  Self-layer interesting Charge (ased in a COMBINATION - Switch As Is" Conversion Charge  Conversion Charge  Self-layer interesting Charge (ased in a COMBINATION - Switch As Is" Conversion Charge  Conversion Charge  Self-layer interesting Charge (ased in a COMBINATION - Switch As Is" Conversion Charge  Conversion Charge (ased in a COMBINATION - Switch As Is" Conversion Charge (ased in a COMBINATION - Switch As Is" Conversion Charge (ased in a COMBINATION - Switch As Is" Conversion Charge (ased in a COMBINATION - Switch As Is" Conversion Charge (ased in a COMBINATION - Switch As Is" Conversion Charge (ased in a COMBINATION - Switch As Is" Conversion Charge (ased in a COMBINATION - Switch As Is" Conversion Charge (ased in a COMBINATION - Switch As Is" Conversion month, DSI and above-ad-our months of the Conversion Charge (ased in a COMBINATION - Switch As Is" Conversion months (ased in a Combination Charge (ased in a Combination Charge) (ased in	Training Currently Corn hard Network Elements "Switch As Is" Charge (One applies to each combination)  2.94 Vitra VG intending Charmon used in a COMBINATION - Switch As Is"  Commission Charge Charmon used in a COMBINATION - Switch As Is"  Commission Charge Charmon used in a COMBINATION - Switch As Is"  Commission Charge Charmon used in a COMBINATION - Switch As Is"  Commission Charge Charmon used in a COMBINATION - Switch As Is"  Commission Charge Charmon used in a COMBINATION - Switch As Is"  Commission Charge Charmon used in a COMBINATION - Switch As Is"  Commission Charge Charmon used in a COMBINATION - Switch As Is"  Commission Charge Charmon used in a COMBINATION - Switch As Is"  Commission Charge Charmon used in a COMBINATION - Switch As Is"  Commission Charge Charmon used in a COMBINATION - Switch As Is"  Commission Charge Charmon used in a COMBINATION - Switch As Is"  Commission Charge Charmon used in a COMBINATION - Switch As Is"  Commission Charge Charmon used in a COMBINATION - Switch As Is"  Commission Charge Charmon used in a COMBINATION - Switch As Is"  Commission Charge Charmon used in a COMBINATION - Switch As Is"  Commission Charge Charmon used in a COMBINATION - Switch As Is"  Commission Charge Charmon used in a COMBINATION - Switch As Is"  Commission Charge Charmon used in a Combination of the Island on part Island and above-local months in the Island Elements of the Island Charmon used in the Island Elements of the Island Charmon used in the Island Elements of the Island Charmon used in Island C	Leombination   Leonobination   Leonobination	Lepsr   Leps	Name curring   Name curring   Rac   First   Audit   Audit	Nonecurring   Nonecurring	Name curring   Name curring   Rac   First   Audit   Audit	UNCCC	UNCCC	NACCCC   11.18   11.18   11.396   13.96   13.96   31.31   31

Exhibit	Attachment
O	2

2-Wire Voice Grade Line Port Rates (Res) 2-Wire voice unbunded port - residence 2-Wire voice unbunded port - vice rubunded port - vice rubunded port - vice rubunded port outgoing only - res 2-Wire voice unbunded port outgoing only - res	2-Wire Voice Grade Loop (SL1) - 2-Wire Voice Grade Loop (SL1) - 2-Wire Voice Grade Loop (SL1) -	UNE Loop Rates	UNE Port/Loop Combination Rates  [2-Wire VG Loop/Port Combo - Zone 1  2-Wire VG Loop/Port Combo - Zone 2  2-Wire VG Loop/Port Combo - Zone 3	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES)	For Georgia, Kentucky, Louisiana and Combos. For Currently Combined Cor	End Office and Tandem Switching Usa	Features shall apply to the Unbundled	Cost Based Rates are applied where I	UNBUNDLED PORT/LOOP COMBINATIONS - COST BASED RATES	Common Transport Common Transport - Per Mile, Per MOU Common Transport - Facilities Termination	Tandem Switching (Port Usage) (Local or Access Tandem) Tandem Switching Function Per MOU Tandem Trunk Port - Shared, Per MOU	End Office Trunk Port - Si	End Office Switching (Port Usage)  End Office Switching Function,	UNBUNDLED LOCAL SWITCHING, PORT USAGE	NOTE: Transmission/usage charges :	Exchange Ports - Coin Port	All Available Vertical Features	FEATURES CONSEQUENT PROTOTY	Calling Port 2-Wire Voice Unbundled 1	Port Poice Unbundled 1	Calling Port  Calling Port	2-Wire Voice Unbundled F	2-Wire Voice Chandled F	2-Wire Voice Unbundled 2-Way PBX Usage Port	2-Wire Voice Unbundled	2-Wire VG Line Side Unb	2-Wire VG Line Side Unb	2-Wire VG Unbundled 2-V 2-Wire VG Line Side Unbu	Exchange Ports - 4-Wire ISDN DS1 Port	CATEGORY	
(Res) ort - residence ort with Caller ID - res ort outgoing only - res	) (SL1) - Zone 1 (SL1) - Zone 2 ) (SL1) - Zone 3	TOTAL CONTRACTOR OF THE CONTRA	ribo - Zone 1 rbo - Zone 2 rbo - Zone 3	2-WIRE LINE PORT (RES)	For Georgia, Kentucky, Louisiana and Tennessee, the recurring UNE Port and Loop charges listed apply to Currently Combined and Not Currently Combined Combos and the first and additional Port nomecurring charges apply to Not Currently Combined Combos. For Currently Combined Combos in GA, KY, LA, TN and all other states, the nonrecurring charges shall be those identified in the Nonrecurring - Currently Combined Sections.	End Office and Tandem Switching Usage and Common Transport Usage rates in the Port section of this rate exhibit shall apply to all combinations of loop/port network elements except for UNE Coin Port/Loop Combinations.	Features shall apply to the Unbundled Port/Loop Combination - Cost Based Rate section in the same manner as they are applied to the Stand-Alone Unbundled Port section of this Rate Ex	Cost Based Rates are applied where BellSouth is required by FCC and/or State Commission rule to provide Unbundled Local Switching or Switch Ports	ST BASED RATES	lities Termination Per MOU	cal or Access Tandem) on Per MOU ed, Per MOU		ction, Per MOU	anto t sono solpaninto en maconistico en la socialista en	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 associal Anness to B Phonoid or D Phonoid Boyket compilities will be determined with a smallette call the relative to the property of	ort	ures		Calling Port  ZWire Voice Unbundled 1-Way Outgoing PBX Measured Port  Subconnect Activity	Port	2-Way PRX Hotel/Hospital Economy Administrative	2-Wire Voice Unbundied FBX LD Terrifinal Switchboard FOR 22-Wire Voice Unbundied PBX LD Terrifinal Switchboard IDD Capable Port	BX LD D. Teminals Contact Doct	Way PBX Usage - Ord Way PBX Toll Terminal Hotel Ports	2-Way PBX Alabama Calling Port	2-Wire VG Line Side Unbundled incoming PBX Trunk - Bus 2-Wire Analog Long Distance Terminal PBX Trunk - Bus	undled Outward PBX Trunk - Bus	2-Wire VG Unbundled 2-Way PBX Trunk - Res 2-Wire VG Line Side Unbundled 2-Way PBX Trunk - Bus	ISDN DS1 Port	UNBUNDLED NETWORK ELEMENT	
					es listed app	ection of this	the same m	on rule to pro							o apply to ci															Interim Z	
UEPRX UEPRX UEPRX	1 UEPRX 2 UEPRX 3 UEPRX		304		ly to Currently Com arges shall be those	rate exhibit shall a	anner as they are :	vide Unbundled Lo							cuit switched voice		UEPSE	9	UEPSP	UEPSP	UEPSP	UEPSP	UEPSP	UEPSP	UEPSP	UEPSP	UEPSP	UEPSE	UEPEX	Zone BCS	
UEPRC UEPRO	UEPLX UEPLX				bined and Not Cun	pply to all combina	applied to the Stan	cal Switching or Sv							and/or circuit swit		UEPVF	000	UEPXO	UEPXM	UEPXL	UEPXE	UEPXC	UEPXA	UEPA2	UEPLD	UEPPO	UEPRD	UEPEX	USOC	
2.20 2.20 2.20	14.35 23.31 42.24		16.55 25.51 44.44		rently Combined	ations of loop/po	d-Alone Unbundl	witch Ports.		0.00001 0.00045	0.00063	0.0002	0.0018	and parties out	tched data trans	2.34	5.55	0.00	2.07	2.07	2.07	2.07	2.07	2.07	2.07	2.07	2.07	2.07	Rec 96.37		
					Combos and urrently Comb	rt network ek	led Port sect								mission by B	21.93	0.00	0.00	21.93 21.93	21.93	21.93	21.93	21.93	21.93	21.93	21.93	21.93	21.93 21.93	First 407.62	Nonrecurring	7
					the first and	ments excer	on of this Ra								-Channels as	21.93	0.00	0.00	21.93 21.93	21.93	21.93	21.93	21.93	21.93	21.93	21.93	21.93	21.93 21.93	Add'I 203.11	rring	RATES (\$)
					additional Pos.	nt for UNE Co	te Exhibit.									5.21			6.21	6.21	6.21	6.21	6.21	6.21	6.21	6.21	6.21	6.21	First Add'l 158.35 40.1	Nonrecurring	
					rt nonrecurri	in Port/Loop									ted with 2-wire ISDN ports	5.21			6.21	6.21	6.21	6.21	6.21	6.21	6.21	6.21	6.21	6.21	Add'I 40.11	Disconnect	
					ng charges a	Combination									ports.														SOMEC	Svc Order Submitted Elec N	
40.71 40.71 40.71					oply to Not Currently	S.									ated with 2-wire ISDN ports.	25.93	27.		27.37 27.37	27.37	27.37	27.	27.37	27.37	27.	27.	27.	27.37 27.37	SOMAN SOMAN 54.75	Svc Order Increment Submitted Charge - Mar Manually per Svc Order	oss
					/ Combined										5		.37 12.97		37 12.97 37 12.97	37 12.97	37 12.97								75 so	hcremental hcremental Charge Manual Charge Manual r SvcOrder vs. SvcOrder vs. Electronic-1st Electronic-Add'l	OSS RATES (\$)
9.58 9.58																12.97 16.33	97 17.77		97 17.77 97 17.77	97 17.77	.97 17.77		12.97 17.	12.97 17.77				12.97 17.77 12.97 17.77	s	Incremental Charge Charge tal Manual Svc anual Order vs. vs. Electronic- vs. Disc 1st	
																33 0.48	_		77 1.44 77 1.44	77 1.44	77 1.44							77 1.44 77 0.48	SOMAN 11.53	ttal Incremental Charge - VC Manual Svc Order vs. ic- Electronic-Disc Add'	1
																8	.44		4 4	4	4	.44	.44	- 4	4 4	.4	4	8 4	۵	isc c al	

ADD 2-WI

NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED

2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch

with Change
2-Wire Vice Grade Loop / Line Port Combination - Conversion - Subsequent
Database Update As-Is

2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch

> UEPPX UEPPX

USACC USAC2

1.44 2.80 2.80

> 0.41 0.41

40.71 40.71

9.58 9.58

8.25

FEATURES

All Features Offered

LOCAL NUMBER PORTABILITY
Local Number Portability (1 per port)

UEPPX

LNPCP

UEPVI

0.00

40.71

9.58

UEPPX UEPPX UEPPX

UEPXO UEPXS

2.20 2.20 2.20 2.20

40.71

9.58

40.71

9.58 9.58 9.58 9.58

40.71

9.58 9.58

UEPXM

UEPXL

Port
2-Wire Voice Unburdled 1-Way Outgoing PBX Hotel/Hospital Discount Room
Calling Port
2-Wire Voice Unburdled 1-Way Outgoing PBX Measured Port
2-Wire Voice Unburdled 1-Way Outgoing PBX Measured Port

Calling Port

2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling

CATEGORY

UNBUNDLED NETWORK ELEMENT

Interim

Zone

BCS

USOC

RATES (\$)

OSS RATES (\$)

LOCAL NUMBER PORTABILITY

Local Number Portability (1 per port)

UEPRG

LNPCP

3.50

Rec

First

Add"

First Add'I

SOMAN

SOMAN

SOMAN

Svc Order Submitted Elec per LSR SOMEC

Svc Order Submitted Manually per LSR SOMAN

Incremental
Charge Manual Svc
Order vs.
Electronic-Disc
Add'I

UEPRG

UEPVF

Attachment 2 Exhibit C

DITION	DDITIONAL NRCs												
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Subsequent Activity	UEPPX	USAS2	0.00	0.00	0.00			40.71	9.58			
	PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group				14.64	14.64			19.99	19.99	19.99	19.99	
VIRE VC	WIRE VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN PORT												

2-Wire Voice Grade Line Port Rates (BUS - PBX)

Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus

Line Side Unbundled Owned PBX Trunk Port - Bus

Line Side Unbundled Owned PBX Trunk Port - Bus

Line Side Unbundled Owned PBX Trunk Port - Bus

2-Wire Voice Urbundled 2-Way Combination PBX Alabama Calling Port

2-Wire Voice Urbundled 2-Way Combination PBX Lisage Port

2-Wire Voice Urbundled 2-Way Combination PBX Lisage Port

2-Wire Voice Urbundled PBX LD Terminal Hotel Ports

2-Wire Voice Urbundled PBX LD Terminal Switchboard Port

UEPPX UEPPX UEPPX UEPPX UEPPX UEPPX UEPPX

UNE Loop Rates

Vire Voice Grade Loop (SL 1) - Zone 1

2-Wire Voice Grade Loop (SL 1) - Zone 2

2-Wire Voice Grade Loop (SL 1) - Zone 3

UNE Port/Loop Combination Rates
2-Wire VG Loop/Port Combo - Zone 1
2-Wire VG Loop/Port Combo - Zone 2
2-Wire VG Loop/Port Combo - Zone 3

3 2 1

16.55 25.51 44.44

UEPPX UEPPX

UEPLX UEPLX

14.35 23.31 42.24

2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS - PBX)

2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Subsequent Activity - PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group

UEPRG

USAS2

0.00

0.00

1.44 2.80 2.80

> 0.41 0.41

40.71

9.58

8.25

9.58 19.99

40.71

UEPRG UEPRG

USACC

USAC2

with Change

| Z-Wire Voice Grade Loop / Line Port Combination - Conversion - Subsequent As-Is 2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch

ADDITIONAL NRCs

NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED

2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch

All Features Offered

		Telephone	2-Wire	ADDITION		NONKECO		UNE Port F		UNE Loop Rates		UNE Port/L	2-WIRE VC	ADDITION			NONRECUR	LOCAL NU		ADDITION								2-Wire Voi				UNE Loop Rates		UNE Port/L	CATEGORY	
Additional DID Numbers for each Group of 20 DID Numbers DID Numbers, Non- consecutive DID Numbers , Per Number	DID Trunk Termination (One Per Port)	Number/Trunk Group Establisment Charges	2-Wire DID Subsequent Activity - Add Trunks, Per Trunk	AL NRCs	Allowable Changes	NUNRE-UKKING CHARGES - CURRENILT COMBINED  NUNRE-UKKING CHARGES - CURRENILT COMBINED  12 Wire Voice Grade Loop / 2 Wire DID Trunk Bot Common with BollSouth  12 Wire Voice Grade Loop / 2 Wire DID Trunk Bot Common with BollSouth	DDING CHARGES CHERRINI & COMBINED	E Port Rate Exchange Ports - 2-Wire DID Port	2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 2 2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 3	e Analog Voice Grade Loop - (SL2) - UNE Zone	2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 3	UNE Port/Loop Combination Rates  [2:Wire VG Loop/2:Wire DID Trunk Port Combo - UNE Zone 1  [2:Wire VG Loop/2: Wire DID Trunk Bod Combo - UNE Zone 2	2-WIRE VOICE GRADE LOOP- BUS ONLY - WITH 2-WIRE DID TRUNK PORT	ADDITIONAL NRCs 2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity	change	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is 2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with	RRING CHARGES - CURRENTLY COMBINED	LOCAL NUMBER PORTABILITY  Local Number Portability (1 per port)	UNE Coin Port/Loop Combo Usage (Flat Rate)	AL UNE COIN PORT/LOOP (RC)	2-Wire 2-Way Smartline with 900/976 (all states except LA) 2-Wire Coin Outward Smartline with 900/976 (all states except LA)	and Local (AL, KY, LA, MS)	2-Wire Coin Outward with Operator Screening and Blocking: 011, 900/976, 1+DDD (AL, KY, LA, MS)	011+, & Local (AL, KY, LA, MS)  2-Wire Coin Outward with Operator Screening and 011 Blocking (AL, FL)	2-Wire Coin 2-Way with Operator Screening and 011 Blocking (AL, LA, MS) 2-Wire Coin 2-Way with Operator Screening & Blocking: 900/976, 1+DDD,	2-Wire Coin 2-Way with Operator Screening and Blocking: 011, 900/976, 1+DDD (AL, KY, LA, MS)	2-Wire Coin 2-Way with Operator Screening (AL, KY)	2-Wire Voice Grade Line Ports (COIN)  2-Wire Coin 2-Way without Operator Screening and without Blocking (AL, KY,	2-Wire Voice Grade Loop (SL1) - Zone 3	2-Wire Voice Grade Loop (SL1) - Zone 2	2-Wire Voice Grade Loop (SL1) - Zone 1	Rates	2:Wire VG Coin Port/Loop Combo - Zone 1 2:Wire VG Coin Port/Loop Combo - Zone 2 2:Wire VG Coin Port/Loop Combo - Zone 3	oop Combination Rates	UNBUNDLED NETWORK ELEMENT	
UEPPX	UEPPX		UEPPX		UEPPX	UEPPX		UEPPX	2 UEPPX 3 UEPPX		31	) <u> </u>		UEPCO	UEPCO	UEPCO		UEPCO	UEPCO		UEPCO	UEPCO	UEPCO	UEPCO	UEPCO	UEPCO	UEPCO		UEPCO	UEPCO	UEPCO				Interim Zone BCS	
ND4	NDT		USAS1		USA1C	USAC1		UEPD1	UECD1	UECD1				USAS2	USACC	USAC2		LNPCX	URECU		UEPCK	UEPCN	UEPRH	UEPCD	UEPRB	UEPRA	UEPRE	1	UEPLX	UEPLX	UEPLX				USOC	
0.00	0.00							9.17	27.41 35.89	20.42	45.06	29.59						0.35	1.56		2.53	2.53	2.53	2.53 2.53	2.53	2.53	2.53		42.24	23.31	14.35		16.88 25.84 44.77	Rec		
0.00	0.00		53.56		14.61	14.61								0.00	2.80	2.80			0.00															First	onrecurring	RAT
0.00	0.00		53.56		3.73	3.73								0.00	0.41	0.41			0.00															Add'I First Add'I	Nonrecurring Dist	RATES (\$)
																																		SOMEC		
																																		SOM AN SOI		_
19.99 19.99 19.99	19.99 19.99		40.71 9.58		40.71 9.58	40.71 9.58		40.71 9.58						40.71 9.58	40.71 9.58	40.71 9.58					40.71 9.58 40.71 9.58			40.71 9.58 40.71 9.58		40.71 9.58	40.71 9.58 40.71 9.58							SOMAN	E S C -	OSS RATES (\$)
																																		SOMAN	Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental
																																		SOMAN	Charge - Manual Svc Order vs. Electronic-Disc Add'i	rcremental

A-WIRE DS1 DIGITAL		Interoffice	INTEROFFICE CHANNEL MILEAGE	All Vertical	VERTICAL FEATURES	User Termi	USER TERMINAL PROFILE		CSD	CVS (EWSD)	CVS/CSD	B-CHANNEL AREA PLUS USER PROFILE	CSD	CVS (EWSD)	CVS/CSD	B-CHANNEL USER PROFILE ACCESS:	Local Num	LOCAL NUMBER PORTABILITY	ADDITIONAL NACO	ADDITIONAL NBCs	2-Wire ISI Conversion	NONRECURRING CHA	Exchange	UNE Port Rate	2-Wire ISE	2-Wire ISE	2-Wire ISD	UNE Loop Rates	2W ISDN [	2W ISDN I	2W ISDN [	UNE Port/Loop Combination Rates	2-WIRE ISDN DIGITAL	Local Num	LOCAL NUMBER POR	Reserve D	Reserve N	CATEGORY		
4-WIRE DS1 DIGITAL LOOP WITH 4-WIRE ISDN DS1 DIGITAL TRUNK PORT		Interoffice Channel mileage each, including first mile and facilities termination	EL MILEAGE	All Vertical Features - One per Channel B User Profile		User Terminal Profile (EWSD only)		1 1 1 1		(D)	CVS/CSD (DMS/5ESS)	US USER PROFILE ACCESS: (AL,KY,LA,MS SC,MS, & TN)		D)	CVS/CSD (DMS/5ESS)	OFILE ACCESS:	ocal Number Portability (1 per port)	TABILITY			2-Wire ISDN Digital Grade Loop / 2-Wire ISDN Line Side Port Combination - Conversion	RGES - CURRENTLY COMBINED	Exchange Port - 2-Wire ISDN Line Side Port		2-Wire ISDN Digital Grade Loop - UNE Zone 3	2-Wire ISDN Digital Grade Loop - UNE Zone 2	2-Wire ISDN Digital Grade Loop - UNE Zone 1		2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 3	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 2	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 1	nation Rates	2-WIRE ISDN DIGITAL GRADE LOOP WITH 2-WIRE ISDN DIGITAL LINE SIDE PORT	per Portability (1 per port)	LOCAL NUMBER PORTABILITY	Reserve DID Numbers	on-Consecutive DID numbers	UNBUNDLED NETWORK ELEMBYT		
																									ω	2	_		ω	2	_							Interim Zone		
UEPPR	UEPPB	UEPPB UEPPR		UEPPR		UEPPR	UEPPB		UEPPB	UEPPR	UEPPR	I III DDB	UEPPB	UEPPR	UEPPR	n D D	UEPPR				UEPPB UEPPR		UEPPB		UEPPR	UEPPR	UEPPB		UEPPR	UEPPR	UEPPR	IEDDR		UEPPX		UEPPX	UEPPX	BCS		_
M1GNM		M1GNC		UEPVF		U1UMA			U1UCF	U1UCE	U1UCD		U1UCC	U1UCB	U1UCA		LNPCX				USACB		UEPPB		USL2X	USL2X	USL2X							LNPCP		NDV	ND6	USOC		_
0.0339		17.81		5.55		0.00			0.00	0.00	0.00		0.00	0.00	0.00		0.35				0.00		9.42		45.97	35.07	27.20		55.39	44.49	36.62			3.15		0.00	Rec 0.00	1		
0.00		107.11		0.00		0.00			0.00	0.00	0.00		0.00	0.00	0.00		0.00				77.01																0.00	Nonre		
0.00	9	48.27		0.00		0.00			0.00	0.00	0.00		0.00	0.00	0.00		0.00				54.04																0.00	urrin		(4)
																																					First Add'l	urring Disc		
0.0	0																																			19.9	SOMEC SOM AN			
0	•	19.9		40.7																	19.9		19.9		19.9	19.9	19.9										+	r Incremental d Charge - Manu er Svc Order vs Electronic-1s		- 6
																																						Incremental al Charge - Manu L. Svc Order vs t Electronic-Add		000 (%)
		19.99																			19.99		19.99		19.99	19.99	19.99										SOMAN	Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental	-
		19.99																			19.99		19.99		19.99	19.99	19.99										SOMAN	m ≥	Incremental	
0.00		99 19.99 19.99 19		40.71 9.58																	99 19.99 19.99																SOMAN SOMAN SOMAN SOMAN 19.99 19.99	Submitted Charge Manual Charge	Svc Order Incremental Incremental Manual Svc	Incremental Incremental Manual Svc.

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with DS1	NONRECURRING CHA	UNE Port Rate  4-Wire DDITS Digital Trunk Port	1 11110	4-Wire D	4-Wire D	UNE Loop Rates	4W DS1 E	4W DS1 Digital Loop/4W	UNE Port/Loop Comb	4-WIRE DS1 DIGITAL LOOP	Each Airlin	Fixed Each Inclu	The second secon	Outward Two-way	CALL TYPES Inward	New or Ac	New or Ac	New or Ad	New or Additional - V	New or Additional "R	Inward Data	Voice/Data	INTERFACE (Provsioning Only)	LOCAL NUMBER POI	4-Wire DS Nos Above	(All States	4-Wire Ds	ADDITIONAL NRCs	NONRECURRING CHA 4-Wire D. Conversio	Exchange		4-Wire D	UNE Loop Rates	4W DS1 I	4W DS1 [	UNE Port/Loop Comb		CATEGORY
Changes	NONRECURRING CHARGES - CURRENTLY COMBINED  4-Wire DST Digital Loop / 4-Wire DDITS Trunk Port Combination - Switch-as-	DITS Digital Trunk Port	טי ביאומי בסטי סיבי בטויס ס	4-Wire DS1 Digital Loop - UNE Zone 2	4-Wire DS1 Digital Loop - UNE Zone 1		1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2	DDITS Trunk Port - UNE Zone	oination Rates	LOOP WITH 4-WIRE DDITS TRUNK PORT	Airline-Fractional Additional Mile	h Including First Mile				billional Useage Serisitive Digital Data B Chamel	New or Additional Useage Sensitive Voice Data B Channel	ditional Inward Data B Channel	New or Additional School Bata B Channel	"Channel	ta	5 a	ning Only)	LOCAL NUMBER PORTABILITY Local Number Portability (1 per port)	4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trk Port - Subsequent Inward Tel Nos Above Std Allowance	except NC)	4-Wire DS1 Loop/4-W ISDN Digtl Trk Port - Subsqt Actvy- Inward/two way tel nos within Std Allowance		NONRECURRING CHARGES - CURRENTLY COMBINED  4 Wire DS1 Digital Loop / 4 Wire ISDN DS1 Digital Trunk Port Combination - Conversion-Switch-sat-is	Exchange Ports - 4-Wire ISDN DS1 Port	OT DIGITAL TODAY OF ECUA O	S1 Digital Loop - UNE Zone 2	UNE Loop Rates 4-Wire DS1 Digital Loop - UNE Zone 1	Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 3	4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 1 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2	sination Rates		UNBUNDLED NETWORK ELEMENT
				ω Ν	, <u> </u>		ω Ν	) <u>~</u>																								2	1	ω	2 1			Interim Zone
UEPDC	UEPDC	UEPDC	0	UEPDC	UEPDC	- - - - - - - - - - - - - - - - - - -	UEPDC	UEPDC			UEPPP	UEPPP		UEPPP	UEPPP	טה דר דר דר	UEPPP	UEPPP	UEPPP		UEPPP	UEPPP		UEPPP	UEPPP	UEPPP	UEPPP		UEPPP	UEPPP		UEPPP	UEPPP	UEPPP	UEPPP			BCS
USAWA	USAC4	UDD1T	000	USLDC	USLDC	5					1LN1B	1LN1A		PR7C0	PR7C1	דג/נו	PR7BS	PR7BD	PR7BV		PR71E	PR71V		LNPCN	PR7ZT	PR7TO	PR7TF		USACP	UEPPP	0014	USL4P	USL4P					usoc
		68.67	010.01	329.04	101.92		397.71	170.59			0.692	80.382		0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00		1.75					0.00	96.37	0.0.0	177.63	101.92	425.41	198.29 274.00	Rec		
258.98	258.98											198.15		00.0	0.00	29.05	29.05	29.05	29.05		0.00	0.00			46.05	23.02	0.9801		238.13							First	Nonrecurring	
134.04	134.03											148.18		0.00	0.00						0.00	0.00			46.05	23.02			157.11							Add'l	urring	
												25.44																								First Add'l	Nonrecurring Disconnect	
																																				SOMEC	Submitted Elec per LSR	
																																				SOMAN	Manually per LSR	Svc Order
19.99	19.99	19.99	0	19.99	19.99	3	19.99	19.99				19.99				19.99	19.99	19.99	19.99						19.99	19.99	19.99		19.99	19.99	0.00	19.99	19.99			SOMAN	Svc Order vs. Electronic-1st	Incremental
19.99	19.99	19.99	0.00	19.99	19.99		19.99	19.99				19.99				66.61	19.99	19.99	19.99						19.99	19.99	19.99		19.99	19.99	0.00	19.99	19.99			SOMAN	Charge - Manual Svc Order vs. Electronic-Add'I	Incremental
19.99	19.99	19.99	0.00	19.99	19.99		19.99	19.99				19.99				19.99	19.99	19.99	19.99			Ī			19.99	19.99	19.99		19.99	19.99		19.99				SOMAN	Order vs. Electronic- Disc 1st	Manual Svc
19.99	19.99	19.99		19.99	19.99		19.99	19.99				19.99				19.98	19.99								19.99	19.99	19.99		19.99	19.99		19.99				SOMAN	Order vs. Electronic-Disc Add'I	Manual Svc
	Ш																																					

							UNE DSC				UNE DS1	Each Sys	System is	4-WIRE						Dedicate					Telephor			Alternate		BIPOLAF					ADDITIO			CATEGORY	
1 per	1 per	240 DS0 Channel Capacity - 1 per 10 DS1s	192 DS0 Channel Capacity -1 per 8 DS1s	144 DS0 Channel Capacity - 1 per 6 DS1s	96 DSO Channel Capacity -1per 4 DS1s	48 DSO Channel Capacity - 1 per 2 DS1s	Ochannelization Capacities (D4 Channel Bank Configurations)	4-Wife DST Loop - UNE Zone 3	4-Wire DS1 Loop - UNE Zone 2	4-Wire DS1 Loop - UNE Zone 1	Loop	tem can have up to 24 combinations of rates depending on type and number of ports	1 DS1 Loop, 1 D4 Channel Bank, and up to 24 Feature Activations	DS1 LOOP WITH CHANNELIZATION WITH PORT	Central Office Termininating Point	Local Number Portability, per DS0 Activated	Interoffice Channel Mileage - Fixed rate 25+ miles (Facilities Termination) Interoffice Channel Mileage - Additional rate per mile - 25+ miles	Interoffice Channel Mileage - Fixed rate 9-25 miles (Facilities Termination) Interoffice Channel Mileage - Additional rate per mile - 9-25 miles	Interoffice Channel Mileage - Additional rate per mile - 0-8 miles	d DS1 (Interoffice Channel Mileage) - FX/FCO for 4-Wire DS1 Digital Loop with 4 [Interoffice Channel Mileage - Fixed rate 0-8 miles (Facilities Termination)	INSSEIVE DID INDIDIGIS	DID Numbers, Non- consecutive DID Numbers , Per Number Reserve Non-Consecutive DID Nos. Boogen PID Numbers	DID Numbers for each Group of 20 DID Numbers	Telephone Number for 2-Way Trunk Group Telephone Number for 1-Way Outward Trunk Group	ne Number/Trunk Group Establisment Charges		AMI - Superframe Format  AMI - Extended SuperFrame Format	Mark Inversion	B8ZS - Superframe Format B8ZS - Extended Superframe Format	2 8 ZERO SUBSTITUTION	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Chan Activation / Chan -	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Chan Activation Per Chan - Inward Trunk with DID	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Channel Activation/Chan Inward Trunk w/out DID	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsequent Channel Activation/Chan - 1-Way Outward Trunk	MAL NRCs 4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - NRC - Subsequent Channel Activation/Chan - 2-Way Trunk	4-wire DST Digital Cody / 4-wire DDTS Trunk For Combination - Conversion with Change - Trunk	4 Wire D04 Digital Loop / 4 Wire DDITS Target Bost Combination Conversion	UNBUNDLED NETWORK ELEMENT	
								u	2 2	_		sed								Wire DDI																			
UEPMG	UEPMG	UEPMG	UEPMG	UEPMG	UEPMG	UEPMG		CETVIG	UEPMG	UEPMG					UEPDC	UEPDC	UEPDC	UEPDC	UEPDC	S Trunk Port	0	UEPDC	UEPDC	UEPDC			UEPDC		UEPDC	OEFUC	- I	UEPDC	UEPDC	UEPDC	UEPDC	UEPDC		BCS	
VUM40	VUM28	VUM20	VUM19	VUM14	VUM96	VUM24		USEDC	USLDC	USLDC					CTG	LNPCP	1LNO3	1LNO2	1LNOA	1LNO1	Į.	ND6	ND4	UDTGX			MCOSF		CCOEF			aTTan	UDTTC	UDTTB	UDTTA	USAWB		USOC	
2,317.80	1,390.68	1,158.90	980.00	695.34	463.56	231.78		329.04	177.63	101.92					0.00					_	c.cc	0.00	0.00	0.00												2	Rec Fi		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	3	0.00	0.00	0.00						0.00	0.00	0.00	0.00	98.15		0.00	0.00				0.00		0.00	20.00	000000000000000000000000000000000000000	28.85	28.85	28.85	28.85	58.98	St	Nonrecurrir	RA.
0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00						0.00 0.00	0	,		25	0.00	0.00					0.00		600.00	20.00	20 20	28.85	28.85	28.85	28.95	134.03		None	RATES (\$)
																				20.42																	Add'I SOMEC	Svc Order Submitted Elec Per LSR	
																																					SOMAN	Svc Order Submitted Manually per LSR	
19.99	19.99	19.99	19.99	19.99	19.99	19.99	3														0.00	19.99	19.99	19.99					19.99	9.99	3	19.99	19.99	19.99	19.99	19.99	SOMAN	Incremental Charge - Manual ( Svc Order vs. Electronic-1st	OSS RATES (\$)
19.99	19.99	19.99	19.99	19.99	19.99	19.99															0.00	19.99	19.99	19.99					19.99	9.99	200	19.99	19.99	19.99	19.99	19.99	SOMAN	Incremental :harge - Manual :Svc Order vs. :lectronic-Add'l	TES (\$)
																													19.99 19.99	19.99	5	19.99	19.99	19.99	19.99	19.99	SOMAN	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	
																													19.99 19.99	9.99	200	19.99	19.99	19.99	19.99	19.99	SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'I	
	UEPMG VUMA0 2,317,80 0,00 0,00 19,99	UEPMG VUMA2 1,390.06 0.00 0.00 19.99 UEPMG VUM40 2,317.80 0.00 0.00 19.99	UEPMG         VUM20         1,158.90         0.00         0.00         19.99           UEPMG         VUM32         1,396.83         0.00         0.00         1.99           UEPMG         VUM38         1,854.24         0.00         0.00         19.99           UEPMG         VUM40         2,317.80         0.00         0.00         19.99	UEPMG         VUM19         980.00         0.00         0.00         19.99           UEPMG         VUM20         1,158.90         0.00         0.00         19.91           UEPMG         VUM28         1,398.80         0.00         0.00         19.99           UEPMG         VUM38         1,854.24         0.00         0.00         19.99           UEPMG         VUM40         2,317.80         0.00         0.00         19.99	UEPMG         VUM14         695.34         0.00         0.00         19.99           UEPMG         VUM19         980.00         0.00         0.00         19.99           UEPMG         VUM20         1,158.90         0.00         0.00         19.99           UEPMG         VUM28         1,358.68         0.00         0.00         19.99           UEPMG         VUM38         1,854.24         0.00         0.00         19.99           UEPMG         VUM40         2,317.80         0.00         0.00         19.99	UEPMG         VUM96         483.56         0.00         0.00         19.98           UEPMG         VUM14         695.34         0.00         0.00         19.99           UEPMG         VUM19         980.00         0.00         0.00         19.99           UEPMG         VUM20         1,158.90         0.00         0.00         19.99           UEPMG         VUM28         1,358.68         0.00         0.00         19.99           UEPMG         VUM38         1,854.24         0.00         0.00         19.99           UEPMG         VUM40         2,317.80         0.00         0.00         19.99	UEPMG         VUMX24         113.89         0.00         0.00         19.99           UEPMG         VUM48         23.78         0.00         0.00         19.99           UEPMG         VUM48         483.56         0.00         0.00         19.99           UEPMG         VUM14         695.34         0.00         0.00         19.99           UEPMG         VUM19         980.00         0.00         0.00         19.99           UEPMG         VUM20         1,158.90         0.00         0.00         19.99           UEPMG         VUM38         1,854.24         0.00         0.00         19.99           UEPMG         VUM40         2,317.80         0.00         0.00         19.99	Ik Configurations)         UEPMG         VUM24         115.89         0.00         0.00         19.99           UEPMG         VUM48         231.78         0.00         0.00         19.99           UEPMG         VUM48         231.78         0.00         0.00         19.99           UEPMG         VUM40         463.56         0.00         0.00         19.99           UEPMG         VUM14         695.34         0.00         0.00         19.99           UEPMG         VUM20         1,158.90         0.00         0.00         19.99           UEPMG         VUM28         1,359.68         0.00         0.00         19.99           UEPMG         VUM38         1,854.24         0.00         0.00         19.99           UEPMG         VUM30         2,317.80         0.00         0.00         19.99	UEPMG   VLM24   115.89   0.00   0.00   19.99	2 UEPMG USLDC 177.63 0.00 0.00 3 UEPMG USLDC 329.04 0.00 0.00 4 0	1	1 UEPMG USLDC 10192 0.00 0.00  2 UEPMG USLDC 177.63 0.00 0.00  3 UEPMG USLDC 329.04 0.00 0.00  UEPMG VLM48 231.78 0.00 0.00  UEPMG VLM48 231.78 0.00 0.00  UEPMG VLM44 695.34 0.00 0.00  UEPMG VLM44 695.34 0.00 0.00  UEPMG VLM49 980.00 0.00  UEPMG VLM49 090.00 0.00  UEPMG VLM40 1158.90 0.00 0.00  UEPMG VLM41 695.34 0.00 0.00  UEPMG VLM42 1158.90 0.00 0.00  UEPMG VLM43 1158.90 0.00 0.00  UEPMG VLM40 1158.90 0.00 0.00  UEPMG VLM48 1158.90 0.00 0.00	I   UEPMG   USLDC   101.92   0.00	1 UEPMG USLDC 101.92 0.00 0.00 2 UEPMG USLDC 177.63 0.00 0.00 3 UEPMG USLDC 177.63 0.00 0.00 3 UEPMG USLDC 329.04 0.00 0.00 3 UEPMG VUM24 115.89 0.00 0.00 4 UEPMG VUM48 231.78 0.00 0.00 5 UEPMG VUM48 231.78 0.00 0.00 6 UEPMG VUM14 695.34 0.00 0.00 7 UEPMG VUM20 115.89 0.00 0.00 8 UEPMG VUM20 115.89 0.00 0.00 8 UEPMG VUM20 115.89 0.00 0.00 8 UEPMG VUM20 115.89 0.00 0.00 9 UEPMG VUM38 1.854.24 0.00 0.00 9 UEPMG VUM40 2.317.80 0.00 0.00	UEPMG   USLDC   101.92   0.00   0.0	UEPMG   ULMM24   115.89   0.00   0.	LINPCP 3.15 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0	TINO3	TINNE	11NOA   0.682   0.00   0.00   0.00   11NOZ   0.002   0.000	DEPING   Trunk Port   Trunk   Trunk Port   Trunk   Trunk Port   Trunk   Trunk Port   Trunk   Trunk Port   T	TILNOT   73.69   198.15   148.18   25.44   20.42	NDS 0.00 0.00 19.99 NDV 0.00 0.00 0.00 19.99  11.NO1 73.69 198.15 148.18 25.44 20.42 11.NO2 0.682 0.00 0.00 0.00 11.NO2 0.682 0.00 0.00 0.00 11.NO2 0.682 0.00 0.00 0.00 0.00 11.NO2 0.682 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	ND3	UDTGX	UDTGX 0.00 19.99 UDTGY 0.00 0.00 19.99 UDTGY 0.00 0.00 19.99 NDS 0.00 0.00 0.00 19.99 NDS 0.00 0.00 0.00 19.99 NDV 0.00 0.00 0.00 19.99 NDV 0.00 0.00 0.00 0.00 19.99 NDV 0.00 0.00 0.00 0.00 19.99 NDV 0.00 0.00 0.00 0.00 19.99 ILNOX 0.692 0.00 0.00 0.00 19.99 ILNOX 0.692 0.00 0.00 0.00 0.00 19.99 ILNOX 0.692 0.00 0.00 0.00 0.00 0.00 19.99 ILNOX 0.692 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	UDTGX	MCOPPO	MCOSF   0.00   0.00   0.00   19.99	UEPDC   COOSF   COO   COO	UEPDC   COORF   COOR   COOR	UEPDC   LOTTE   22.86   22.85   22.8	LEPDC UDTTE   28.85	UDITIC   28.85   28.	UEPOC   UDTTC   28.85   28.95   19.90   19.9	UEPOC   UOTIA   28.85   28.95     19.90   19			Part   Part

Market Rates shall apply where BelSouth is not required to provide unbundled local switching or switch ports per FCC and/or State Commission rules.

		_		- 111	_				_
CATEGORY UNBUNDLED NETWORK ELEMBYT Interim Zone	e BCS USOC		Nonrecurring		Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per	Incremental Incremental Charge - Manual Charge - Manual Charge - Manual Charge - Manual Swo Order vs. Electronic-4st Electroni-2dd*	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'i
		Rec	First Ac	Nonrecurring Disconnect Id'I First Add'I		SOMAN	SOMAN	SOMAN	SOMAN
672 DS0 Channel Capacity - 1 per 28 DS1s	UEPMG VUM67	3,244.92	.00	0.00			99	9	<u> </u>
Non-Recurring Charges (NRC) Associated with 4-Wire DS1 Loop with Channeliztion with Port - Conversion Charge Based on a System	nversion Charge Based on	a System	+		_		+		
A Minimum System configuration is One (1) DS1, One (1) D4 Channel Bank, and Up To 24 DSO Ports with Feature Activations	th Feature Activations.								
Multiples of this configuration functioning as one are considered Add! after the minimum system configuration is counted.	ation is counted.						Ц		
NRC - Conversion (Currently Combined) with or without BellSouth Allowed Changes	UEPMG USAC4	0.00	300.95	16.72			19.99	19.99	
System Additions at End User Locations Where 4-Wire DS1 Loop with Channelization with Port Combination Currenty Exists and	ombination Currently Exists						0.00	0.00	
New (Not Currently Combined) In Georgia & Tennessee Only									
1 DS1/D4 Channel Bank - Add NRC for each Port and Assoc Fea Activation - New GA, LA, KY &TN Only	UEPMG VUMD4	0.00	716.11 4	468.04 148.75	17.65		19.99		
Bipolar 8 Zero Substitution									
Clear Channel Capability Format, superframe - Subsequent Activity Only	UEPMG CCOSF	0.00	0.00 6	600.00					
Clear Channel Capability Format - Extended Superframe - Subsequent Activity	UEPMG CCOEF	0.00	0.00	800.00					
Alternate Mark Inversion (AMI)									
Superframe Format		0.00	0.00	0.00					
Extended Superriame Format	MCCFC	0.00	0.00	0.00					
Exchange Ports Associated with 4-Wire DS1 Loop with Channelization with Port									
Exchange Ports									
Line Side Combination Channelized PBX Trunk Port - Business	UEPPX UEPCX	1.58	0.00	0.00 0.00	0.00		40.71	9.58	
Line Side Outward Channelized PBX Trunk Port - Business	UEPPX UEPOX	1.58	0.00	0.00 0.00	0.00		40.17	9.58	
Line Side Inward Only Channelized PBX Trunk Port without DID	UEPPX UEP1X	1.58	0.00	0.00 0.00	0.00		40.71	9.58	
2-Wire Trunk Side Unbundled Channelized DID Trunk Port	UEPPX UEPDM	9.20	0.00	0.00 0.00	0.00		40.71	9.58	
2-Wire Channelized PBX Area Calling Service Combination Port (AL Only)	UEPPX UEPA4	1.58	0.00	0.00			40.71	9.58	
2 Wire Channelized PBX Area Calling Service Outgoing Only Port (AL Only)		1.58	0.00	0.00			40.71	9.58	
Feature Activations - Unbundled Loop Concentration									
Feature (Service) Activation for each Line Side Port Terminated in D4 Bank	UEPPX 1PQWM	0.64	25.39	13.41 4.19	4.16		40.71	9.58	
Feature (Service) Activation for each Trunk Side Port Terminated in D4 Bank	UEPPX 1PQWU	0.64	78.13	18.42 59.24	11.58		40.17	9.58	
Telephone Number/ Group Establishment Charges for DID Service									
DID Trunk Termination (1 per Port)		0.00	3				19.99		
No. Consocrative DID Numbers - per number	UEPPX ND4	0.00	0.00	0.00			19.99		
Reserve Non-Consecutive DID Numbers		0.00	0.00	0.00			19.99		
Reserve DID Numbers	UEPPX NDV	0.00	0.00	0.00			19.99		
Local Number Portability									
Local Number Portability - 1 per port	UEPPX	3.15	0.00	0.00					
Local Switching Features Offered with Line Side Ports Only									
All Features Available	UEPPX UEPVF	5.55	0.00	0.00			40.71	9.58	
NBUNDLED PORT LOOP COMBINATIONS - MARKET RATES									İ

	9.58	40.71				0.00	0.00		USAS2	UEPBX		ADDITIONAL NRCs  NRC - 2-Wire Voice Grade Loop/Line Port Combination - Subsequent	ADDIT
												NONRECURRING CHARGES - CURRENTLY COMBINED	NONR
												FEATURES	FEAT
							5	0.35	LNPCX	UEPBX		LOCAL NUMBER PORTABILITY  Local Number Portability (1 per port)	LOCA
	9.58 9.58	40.71 40.71 40.71				90.00	90.00	14.00 14.00 14.00	UEPBC UEPBO	UEPBX UEPBX		2-Wire Voice Grade Line Port (Bus)  2-Wire voice unbundled port without Caller ID - bus  2-Wire voice unbundled port with Caller + E484 ID - bus  2-Wire voice unbundled port outgoing only - bus	2-Wir
							4 1	23.31	UEPLX	UEPBX	ω Ν -	2-Wire Valce Grade Loop (SL1) - Zone 2 2-Wire Valce Grade Loop (SL1) - Zone 2 2-Wire Valce Grade Loop (SL1) - Zone 3	
							JI I	143	UEPLX	UEPBX	<u> </u>	UNE Loop Rates   2-Wire Voice Grade Loop (SL1) - Zone 1	UNE
							4 4 5	28.35 37.31 56.24			324	2-Wire VG Loop/Port Combo - Zone 1   2-Wire VG Loop/Port Combo - Zone 2   2-Wire VG Loop/Port Combo - Zone 2   2-Wire VG Loop/Port Combo - Zone 3	CAN
											$\parallel$	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS)	2-WIR
	9.58	40.71				0.00	0.00		USAS2	UEPRX		NRC - 2-Wire Voice Grade Loop/Line Port Combination - Subsequent	
										i		ADDITIONAL NRCs	ADDI
	$\parallel$					$\parallel$	$\parallel$				$\frac{1}{1}$	NONRECURRING CHARGES - CURRENTLY COMBINED	NONR
						0.00	0.00	0.00	UEPVF	UEPRX		FEATURES All Features Offered	FEAT
							5	0.35	LNPCX	UEPRX		OCAL NUMBER PORTABILITY Local Number Portability (1 per port)	LOCA
	9.58	40.71						14.0	UEPAP	UEPRX		2-Wire voice unbundles res, low usage line port with Caller ID (LUM)	
	9.58	40.71				90.00	90.00	14.00	UEPRO	UEPRX		2-Wire voice unbundled port - residence  2-Wire voice unbundled port with Caller ID - res  2-Wire voice unbundled port outgaing only - res	
												2-Wire Voice Grade Line Port (Res)	2-Win
							4 1	23.31 42.24	UEPLX	UEPRX	3 2	2-Wire Voice Grade Loop (SL1) - Zone 2 2-Wire Voice Grade Loop (SL1) - Zone 3	
							σ.	14.35	UEPLX	UEPRX	_	Loop Rates  2-Wire Voice Grade Loop (SL1) - Zone 1	UNE L
							4 1	37.31 56.24			3 2	2-Wire VG Loop/Port Combo - Zone 2 2-Wire VG Loop/Port Combo - Zone 3	
							o l	28.38			_	UNE Port/Loop Combination Rates  [2-Wire VG Loop/Port Combo - Zone 1	UNE
												2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES)	2-WIR
			tions which charges are	NE Coin Port/Loop Combinations which scenarios, the Nonrecurring charges are	ept for UNE Coin I ombined scenarios	elements exc or Currently C	3/port network	binations of loop umns for each F	apply to all com	ne First and Add	on of this ra	End Office and Tandem Switching Usage and Common Transport Usage rates in the Port section of this rate exhibit shall apply to all combinations of loop/port network elements except for UNE Coin Port/Loop Combinations which have a flat rate usage charge (USOC: LRECU).  For Nat Currently Combined Scenarios, the Nonrecurring charges are listed in the First and Additional NRC columns for each Port USOC. For Currently Combined scenarios, the Nonrecurring charges are listed in the NRC - Currently Combined section. Additional NRCs may apply also and are categorized accordingly.	End O have : For N listed
												The Market Rate for unbundled ports includes all available features in all states.	The N
	reserves	rket Rates and r	of the Mar	e). tion preceding in lie	k Hill); TN (Nashville ne Cost-Based sec	Sastonia-Roci	sint/Charlotte-G South shall bill	n Salem-Highpo the interim, Bells	ensboro-Winsto his section. In t	eans); NC (Green arket Rates in t	A (New Orle ecurring Ma	The Top 8 MSAs in BellSouth's region are: EL (Orlando, Ft. Lauderdale, Marni); GA (Manaix); LA (New Orleans); MC (Greensboro-Winston Salern-Highpoin/Charlotte-Gastonia-Rock Hij); TN (Mashville).  BellSouth currently developing the billing capability to mechanically bill the recurring and non-recurring Market Rates in this section. In the interim, BellSouth shall bill the rates in the Cost-Based section preceding in lieu of the Market Rates and reserves the injury the billing difference.	The To BellSo the rig
					quivalent lines.	more DS0 ec	isers with 4 or	region for end u	S in BellSouth's	the Top 8 MSA	Zone 1 of	Unbundled port/loop combinations that are Currently Combined or Not Currently Combined in Zone 1 of the Top 8 MSAS in BelSouth's region for end users with 4 or more DS0 equivalent	2. Un
							Tennessee.	ر, Louisiana and	orgia, Kentucky	as noted for Ge	tes except	Unbundled port/loop combinations that are Not Currently Combined in all of the BellSouth states except as noted for Georgia, Kentucky, Louisiana and Tennessee	1. Un
												These scenarios include:	These
Charge - Charge - Manual Svc Manual Svc Order vs. Order vs. Electronic- Electronic- Disc 1st Add'!	In Incremental In Incremental In Incremental Increment	Incremental Incremental Charge Manual Charge	Svc Order Submitted Manually pe LSR	Svc Order Submitted Elec per LSR Addil SOMEC	Nonrecurring Disconnect	ecurring	Nonre	ZI D	USOC	BCS	Interim Zone	UNBUNDLED NETWORK ELEMBYT	CATEGORY
		OSS RATES (\$)				RATES (\$)							

ADDITIONAL NRCs

[2-Wire Voice Grade Loop/ Line Port Combination - Subsequent
2 Wire Loop/Line Side Port Combination - Non feature - Subsequent Activity-

UEPPX

USAS2

0.00

0.00

Nonrecurring
PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group

LOCAL NUMBER PORTABILITY

Local Number Portability (1 per port)

Port
2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room
Calling Port
2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port

UEPPX

UEPXO UEPXS UEPXM UEPXL

14.00 14.00 14.00

90.00

90.00

40.71

9.58 9.58 9.58

40.71

40.71

**UEPP**X

LNPCF

UEPPX

90.00

90.00

90.00

90.00

UEPPX

Calling Port

-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling

FEATURES

NONRECURRING CHARGES - CURRENTLY COMBINED

2-WIRE VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN PORT

2-Wire Voice Grade Line Port Rates (BUS - PBX)

Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus

Line Side Unbundled Owned PBX Trunk Port - Bus

Line Side Unbundled Owned PBX Trunk Port - Bus

Line Side Unbundled Owned PBX Trunk Port - Bus

2-Wire Voice Unbundled PBX Trunk Port - Bus

2-Wire Voice Unbundled 2-Way Combination PBX Alabama Calling Port

2-Wire Voice Unbundled 2-Way Combination PBX Usage Port

2-Wire Voice Unbundled PBX LD Terminal Hotel Ports

2-Wire Voice Unbundled PBX LD Terminal Switchboard Port

2-Wire Voice Unbundled PBX LD Terminal Switchboard Port

2-Wire Voice Unbundled PBX LD Terminal Switchboard IDC Capable Port

2-Wire Voice Unbundled PBX LD Terminal Switchboard Dort

2-Wire Voice Unbundled PBX LD Terminal Switchboard IDC Capable Port

2-Wire Voice Unbundled PBX LD Terminal Switchboard Dort

2-Wire Voi

UEPPX UEPPX UEPPX UEPPX UEPPX UEPPX UEPPX

90.00 90.00 90.00 90.00 90.00 90.00 90.00

90.00 90.00 90.00 90.00 90.00 90.00

9.58 9.58 9.58 9.58 9.58

UEPPX UEPPX

UEPLX UEPLX

14.35 23.31 42.24

28.35 37.31 56.24

0.00

0.00

19.99

19.99

19.99

19.99

UNE Port/Loop Combination Rates

2-Wire VG Loop/Port Combo - Zone 1

2-Wire VG Loop/Port Combo - Zone 2

2-Wire VG Loop/Port Combo - Zone 3

2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS - PBX)

ADDITIONAL NRCs

2 Wire Loop/Line Side Port Combination - Non feature - Subsequent Activity-

Nonrecurring
PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group

NONRECURRING CHARGES - CURRENTLY COMBINED

FEATURES

CATEGORY

JNBUNDLED NETWORK ELEMENT

Interim

Zone

BCS

USOC

Rec

First

Add"

First Add'I

SOMAN

SOMAN

SOMAN

Svc Order Submitted Elec per LSR SOMEC

Svc Order Submitted Manually per LSR SOMAN

Incremental
Charge Manual Svc
Order vs.
Electronic-Disc
Add'I

UNE Loop Rates

2-Wire Voice Grade Loop (SL1) - Zone 1
2-Wire Voice Grade Loop (SL1) - Zone 2
2-Wire Voice Grade Loop (SL1) - Zone 2
2-Wire Voice Grade Loop (SL1) - Zone 3

3 2

UEPRG UEPRG

UEPLX UEPLX

14.35 23.31 42.24

3

28.35 37.31 56.24

UNE PorVLoop Combination Rates

2-Wire VG Loop/Port Combo - Zone 1

2-Wire VG Loop/Port Combo - Zone 2

2-Wire VG Loop/Port Combo - Zone 3

2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES - PBX)

2-Wire Voice Grade Line Port Rates (RES - PBX)
2-Wire VG Unbundled Combination 2-Way PBX Trunk Port - Res

LOCAL NUMBER PORTABILITY

Local Number Portability (1 per port)

UEPRG UEPRG

LNPCP

**UEPRD** 

90.00

90.00

40.71

Page 23 of 248

19.99

19.99

19.99

NOTE: If no rate is identified in the contract, the rates for the specific service or function will be as set forth in applicable BelSouth tariff or as negotiated by the Parties upon request by eit	2-Wire Voice Grade Loop/ Line Port Combination - Subsequent	ADDITIONAL NRCs	NONRECURRING CHARGES - CURRENTLY COMBINED	Local Number Portability (1 per port)	LOCAL NUMBER PORTABILITY	2-Wire Coin Outward Operator Screening & Blocking: 900/976, 1+DDD, 011+ & Local (AL, KY, LA, MS)	2-Wire Coin Outward with Operator Screening and Blocking: 011, 900/976, 1+DDD (AL, KY, LA, MS)	2-Wire Coin Outward with Operator Screening and 011 Blocking (AL, FL)	2-Wire Coin 2-Way with Operator Screening & Blocking: 900/976, 1+DDD, 011+ & Local (AL, KY, LA, MS)	2-Wire Coin 2-Way with Operator Screening and 011 Blocking (AL, LA, MS)	2-Wire Coin 2-Way with Operator Screening and Blocking: 011, 900/976, 1+DDD (AL, KY, LA, MS, SC)	2-Wire Coin 2-Way with Operator Screening (AL, KY)	2-Wire Coin 2-Way without Operator Screening and without Blocking (AL, KY, LA, MS)	2-Wire Voice Grade Line Port Rates (Coin)	2-Wire Voice Grade Loop (SL1) - Zone 3	2-Wire Voice Grade Loop (SL1) - Zone 2	2-Wire Voice Grade Loop (SL1) - Zone 1	UNE Loop Rates	2-Wire VG Coin Port/Loop Combo – Zone 3	2-Wire VG Coin Port/Loop Combo - Zone 2	2-Wire VG Coin Port/Loop Combo – Zone 1	UNE Port/Loop Combination Rates				CATEGORY UNBUNDLED NET	
es for the specific service or function will be as se	ombination - Subsequent		SINED			ng & Blocking: 900/976, 1+DDD, 011+,	eening and Blocking: 011, 900/976,	eening and 011 Blocking (AL, FL)	ening & Blocking: 900/976, 1+DDD,	ening and 011 Blocking (AL, LA, MS)	ening and Blocking: 011, 900/976,	ening (AL, KY)	creening and without Blocking (AL, KY,		3	2	1		ne 3	ne 2	ne 1					UNBUNDLED NETWORK ELEMENT Interim Zone	
t forth in applica	UEPCO	i		UEPCO		UEPCO	UEPCO	UEPCO	UEPCO	UEPCO	UEPCO	UEPCO	UEPCO		UEPCO	UEPCO	UEPCO									one BCS	
able BellSouth tariff o	USAS2			LNPCX		OUEPCN		O UEPRK		) UEPRB			) UEPRF			) UEPLX	UEPLX									USOC	
r as negotiated				0.35		14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00		42.24	23.31	14.35		56.24	37.31	28.35			, D			
y the Parties u	0.00					90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00											Tires	Nonrecurring		27
pon request b	0.00					90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00											Aridi			RATES (\$)
y either Party.																							-	Nonrecurring Disconnect SOMEC	Submitted Elec Per LSR	Svc Order	
																								SOM AN		er Svc Order	
	40.71					40.71	40.71	40.71	40.71	40.71	40.71	40.71	40.71										00111741	SOMAN			OSS R
	9.58					9.58	9.58	9.58	9.58	9.58	9.58	9.58	9.58											SOMAN	Charge - Manual Charge - Manual Svc Order vs. Svc Order vs. Electronic-1st Electronic-Add'l		OSS RATES (\$)
																							00111111	SOMAN	Order vs. Electronic- E Disc 1st		
																							00111111	SOMAN	Order vs. Electronic-Disc Add'I	Incremental Charge - Manual Svc	

Part					10.73	8.22	54.67	64.12	112.55	11.52	UAL2W	Ē	_	Zone 1
Property of the part   Property of the part									20.75		OCOSL	UAL		Order Coordination for Specified Conversion Time (per LSR)
Property Registery 2004   1   1   1   1   1   1   1   1   1					10.73	14.09	67.66	93.62	134.80	30.19	UAL2X	UAL		2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation Zone 3
Proper stander					10.73	14.09	67.66	93.62	134.80	15.96	UAL2X	UAL L	1	Zone 2
Propose causabant   American					10.73	14.09	67.66	93.62	134.80	11.52	UAL2X	UAL	-	Zone 1  2 Wire Urbundled ADSI I con including manual service inquiry & facility reservation
Propin calibrat													7	2-WIRE ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMPATIBLE LOOP  [2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation -
Proper Causager   Data   Dat														
Proper Cambril   Proper   Proper Cambril   Proper   Proper Cambril   Proper   Proper Cambril   Proper   Proper Cambril   Proper   Proper Cambril   Proper   Proper Cambril   Proper   Proper Cambril   Proper Ca					10.73	9.65	56.10		133.15	53.56	UDC2X	UDC	ω	
PROPER LEARNERS   2000   200					10.73 10.73	9.65 9.65	56.10 56.10		133.15 133.15	20.44	UDC2X	UDC C	» <u> </u>	
MATERIAL   MATERIAL														RE Universal Digital Channel (UDC) COMPATIBLE LOOP
PROPER LINEARY   Property   Pro									20.75		OCOSL	UDN		Order Coordination For Specified Conversion Time (per LSR)
Protect Allander					10.73	9.65	56.10	85.12	133.15	53.56	U1L2X	UDN	သ	2-Wire ISDN Digital Grade Loop - Zone 3
Description   Description					10.73	9.65	56.10	85.12	133.15	28.31	U1L2X		2 -	2-Wire ISDN Digital Grade Loop - Zone 2
Propertional Propertion   Pro						2				2	2	2		RE ISDN DIGITAL GRADE LOOP
Property   Property														
Company   Comp					10.73	14.02	00.47	103.02	20.75	00.00	OCOSL OCOSL	UE A	ú	n Time (per
Part   Part					10.73	14.02	60.47	103.82	151.34	29.41	UEAL4	E A	2 N	4-Wire Analog Voice Grade Loop - Zone 2
Marie Cambril   Marie Cambri					10.73	14.02	60.47	103.82	151.34	21.23	UEAL4	UEA	_	4-Wire Analog Voice Grade Loop - Zone 1
Part   Part														RE ANALOG VOICE GRADE LOOP
Money CLAMBERT					10.10	10.00	04:10	17.00	20.75	00.10	OCOSL	UE A		Order Coordination for Specified Conversion Time (per LSR)
Modes R. Babbar   Modes   Mo					10 73	10.83	57 28	74 35	122.38	35 18	I IF AR2	E A	ين در	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 3
Marie Registry 2006 8   2007   1   1   1   1   1   1   1   1   1					10.73	10.83	57.28	74.35	122.38	18.60	UEAR2	UEA	2	Zone 2
Product ELBMENT   2008   86.5   UBOC					10.73	10.03	02.70	/4.33	122.30	13.43	OEAR	0	-	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling -
Property all property   Property all property   Property all property and property all property and property all property and property all property all property all property all property and property all propert					10 72	10.83	£7.30	74 25	10000	3 43	- - - - - - - - - - - - - - - - - - -	- 		2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zoop 1
									20.75		OCOSL	UEA		Order Coordination for Specified Conversion Time (per LSR)
PROPRE BLANKERT   2006   2007   200					10.73	10.83	57.28	74.35	122.38	35.18	UEAL2	UE A	ω	2-Wrife Analog Voice Grade Loop - Service Level 2 W/Loop of Ground Start Signaling - Zone 3
NOONE BLANKERT   2000   BCS   USOC   Novemental part of a combination refers to Geographically Deaveraged UNE Zones. To view Geographically Deaveraged UNE Zones   To view Geographically Deaveraged UNE Zones   To view Geographically Deaveraged UNE Zones   To view Geographically Deaveraged UNE Zones   To view Geographically Deaveraged UNE Zones   To view Geographically Deaveraged UNE Zones   To view Geographically Deaveraged UNE Zone Designations by Central Office, refer to Internet Website:   To view Geographically Deaveraged UNE Zone Designations by Central Office, refer to Internet Website:   To view Geographically Deaveraged UNE Zone Designations by Central Office, refer to Internet Website:   To view Geographically Deaveraged UNE Zone Designations by Central Office, refer to Internet Website:   To view Geographically Deaveraged UNE Zone Designations by Central Office, refer to Internet Website:   To view Geographically Deaveraged UNE Zone Designations by Central Office, refer to Internet Website:   To view Geographically Deaveraged UNE Zone Designations by Central Office, refer to Internet Website:   To view Geographically Deaveraged UNE Zone Designations by Central Office, refer to Internet Website:   To view Geographically Deaveraged UNE Zone Designations by Central Office, refer to Internet Website:   To view Geographically Deaveraged UNE Zone Designations by Central Office, refer to Internet Website:   To view Geographically Deaveraged UNE Zone Designations by Central Office, refer to Internet Website:   To view Geographically Deaveraged UNE Zone Designations by Central Office, refer to Internet Website:   To view Geographically Deaveraged UNE Zone Designations by Central Office, refer to Internet Website:   To view Geographically Deaveraged UNE Zone Designations by Central Office, refer to Internet Website:   To view Geographically Deaveraged UNE Zone Designations by Central Office, refer to Internet Website:   To view Geographically Deaveraged UNE Zone Designations by Central Office, refer to Interne					10.73	10.83	57.28	74.35	122.38	18.60	UEAL2	UEA	2	
NONK REMERT					10.73	10.83	97.76	/4.35	122.38	13.43	OEALZ	OEA	_	
NOORE BLANKEY   NOORE BLANKEY   NOORE   NOOR							20 22	1			1	1		Service Level 2 w/Loop or Ground
Part   Part								20.75	20./5		000	OEANL		
NORK BLEMBNT   Norm   BES   USOC   Norm required   Norm requ								8.12	8.12		UEAMC	UEANL		
Marie   Mari								28.77	28.77			UEANL		Engineering Information Document (EI)
Proper Relabelity   Proper					10.73	5.92	23.10	20.57	44.68	30.75		UEPSB	3	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-Zone 3
PRATES (8)   PROBRET   P												UEPSR		
None carring   20m					10.73	5.92	23.10	20.57	44.68	16.26		UEPSB	2	2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting-Zone 2
None Elbright   Zone   Bos   USOC   None curring												I PSR		
MORK ELEMENT   Zone   BCS   USOC   Nonequring   More   First   Addril					10.73	5.92	23.10	20.57	44.68	11.74		UEPSB	_	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 1
MORK ELEMENT   Zone   BCS   USOC   Nonecurring   More   First   Addril												i i		
Markelement   Markelement								23.33	23.33		URETA	UEANL		Loop Testing - Basic Additional Half Hour
Property   Property								78.92	78.92		URET1	UEANL		Loop Testing - Basic 1st Half Hour
TWORK ELBHERT    Zone   BCS   USOC   Nonrecurring					10.73	5.92	23.10	20.57	44.68	30.75	UEAL2	UEANL	ω N:	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2
RATES (\$)  OSS RATES					10.73	5.92	23.10	20.57	44.68	11.74	UEAL2	UEANL	_	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1
Zone BCS USOC STATES (\$)    Programmatical Charge - Manual Cha													1	RE ANALOG VOICE GRADE LOOP
Done BCS USOC USOC Norveuring Society Sumited													H	EXCHANGE ACCESS LOOP
Done BCS Usoc Usoc Service Interventing Service Color Summitted Charge Menual Charge Service Rec First Add Severaged UNE Zone Designations by Central Office, refer to Internet Website:    Color   Charge Menual Ch														www.uria.comecromecromecromecromecromecromecromec
Zone BCS USOC VARIES(\$)  Zone BCS USOC VARIES(\$)  Nonrecuring Variety of Pirst Add1 Sonec Sonan			bsite:	to Internet We	by Central Office, refer	Designations	ed UNE Zone	hically Deaverag	To view Geograp		/ Deaverage	graphically	to Geog	Zone" shown in the sections for stand-alone loops or loops as part of a combination refers
Artes (s)  RATES (s)  OSS RATES (s)  OSS RATES (s)  OSS RATES (s)  OSS RATES (s)  OSS RATES (s)  OSS RATES (s)  OSS RATES (s)  Incremental														
ATES (\$)  OSS RATES (\$)  Charge -	SOMAN		SOMAN	SOMAN		Add'I	First	Add"l	First	Rec				
RATES (\$)  Constitution of the community of the control of the con						Disconnect	Nonrecurring							
Zone BCS USOC Section Succorder Succ	Add	Disc 1st	Electronic-Add'l	Electronic-1st	LSR			rring	Nonrecu					
Tarie BCS USOC Security Securi	ctronic-Disc	Electronic- Elec	Svc Order vs.	Svc Order vs.	Manually per									
OSS RATES (\$)	anual Svc	Manual Svc Ma	Incremental	Incremental	Svc Order						usoc		Zone	UNBUNDLED NETWORK ELEMENT
	cremental	Incremental Inc												
			(4)	000				(4)	7					
			TEC (¢)	000 0				ATES (4)						

FLORIDA	Inhundled Network Elements
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						2-WIRE Unk								1	4-WIRE 19.2				4-WIRE DS1										4-WIRE HIG										2-WIRE HIG								CATEGORY			
2-Wire Unbundled Copper Loop/Short without manual service inquiry and facility reservation - Zone 2	z-write cribationed copper coopystort without manual service inquity and ladiny reservation - Zone 1	Order Coordination for Unbundled Copper Loops (per loop)	2 Wire Unbundled Copper Loop/Short including manual service inquiry & facility reservation - Zone 3	z-wire unbundled copper Loop/short including manual service inquiry & racility reservation - Zone 2	reservation - Zone 1	2-WIRE Unbundled COPPER LOOP    2-Wire I bhurdled Copper   pop/Short including magnial service inquiry & facility	Order Coordination for Specified Conversion Time (per LSR)	4 Wire Unbundled Digital Loop 64 Kbps - Zone 2	4 Wire Unbundled Digital Loop 64 Kbps - Zone 1	4 Wire Unbundled Digital Loop 56 Kbps - Zone 3 Order Coordination for Specified Conversion Time (per LSR)	4 Wire Unbundled Digital Loop 56 Kbps - Zone 2	4 Wire Unbundled Digital Loop 56 Kbps - Zone 1	4 Wire Unbundled Digital 19.2 Kbps	4 Wire Urbundled Digital 19.2 Kbps	2 56 OR 64 KRPS DIGITAL GRADE LOOP	Order Coordination for Specified Conversion Time (per LSR)	4-Wire DS1 Digital Loop - Zone 3	4-Wire DS1 Digital Loop - Zone 1	4-WIRE DS1 DIGITAL LOOP	Craer Coordination for Specified Conversion Time (per LSK)	Zone 3	4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation	4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation	4-wire onburbled HDSL Loop without manual Service inquiry and racility reservation Zone 1	Order Coordination for Specified Conversion Time (per LSR)	4-Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 3	reservation - Zone 2	reservation - Zone 1  4-Wire I hhurdled HDSL Loop including manual service inquiry and facility	4-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP  4 Wire Unbundled HDSL Loop including manual service inquiry and facility	Order Coordination for Specified Conversion Time (per LSR)	2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation.	2 Wire Unburidled HUSL Loop without manual service inquiry and facility reservation. Zone 2	Zone 1	Order Coordination for Specified Conversion Time (per LSR)  2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation.	Zone 3	Zone 2  2 Wire Unbundled HDSL Loop including manual service include 4 facility reservation -	Zone 1  2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation -	2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation -	H BIT RATE DIGITAL SUBSCRIBER LINE (HDSL.) COMPATIBLE LOOP	Order Coordination for Specified Conversion Time (per LSR)	2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservaton - Zone 3	Zone 2	2 Wire Liberarded ADSL Loop without manual service inquiry & facility reservator -				UNBUNDLED NETWORK ELEMENT			
2 UCL	1 UCL	UCL	э С	2 UCL	1 UCL			3 2 UDL	1	3 E E	H	Н	2 2	H		USL	3 12	1 USI		9	3	۸ 2	ى 	1 UHL	내	ω ⊊	2 UH	1		내	FI E	2	1	<u> </u>	3 달	2 UHL	1 1			UAL	ω UA	2 UAL					Zone BCS			
. UCLPW	. UCLPW	. UCLMC		. UCLPB	. UCLPB					OCOSL OCOSL				. UDL19			USLXX			0008		_		. UHL4W	. ocosl		. UHL4X	UHL4X		. OCOSL		UHL2W	. UHL2W		. UHL2X	. UHL2X	. UHL2X			. ocosl		. UAL2W					USOC			=
15.96	11.52			15.96	11.52			33.91				24.48		24.48			181.38				37.31			14.24		37.31	19.72	14.24		20:00		12.63	9.12		23.90	12.63	9.12	,			30.19	15.96	Rec							
111.62	111.62			133.88	133.88					20.75				145.66			282.15			20./5	152.02			152.02	20.75		174.28	174.28 1		20.75	121 17	121.17	121.17	20.75	143.43	143.43	143.43			20.75		112.55	First Add'I		Nonrecurring	:			RATES (\$)	
63.19	63.19	8.12	92.70	92.70	92.70			98.14	98.14	98.14	98.14	98.14					163.51	63.51			104.11	+	10/11	104.11		125.30	125.30	125.30			72 75	72.75	72.75		102.25	102.25	102.25				64.12	64.12		z						
54.67	54.67		67.66	67.66	67.66			60.47	60.47	60.47	60.47	60.47	60.47	60.47			47.40	47.40			56.57	00.07	75 77	56.57		69.56	69.56	69.56		7.07	54 67	54.67	54.67		67.66	67.66	67.66	1			54.67	54.67	First	Vonrecurring Disconnect						
8.22	8.22		14.09	14.09	14.09			14.02	14.02	14.02	14.02	14.02	14.02	14.02			10.22	10.22			10.12	0.12	10 13	10.12		11.37	11.37	11.37		0.22	8 22	8.22	8.22		14.09	14.09	14.09	:			8.22	8.22	Add'I	sconnect						
																																											SOMEC			Elec				
10.73	10.73		10.73	10.73	10.73		1	10.73	10.73	10.73	10.73	10.73	10.73	10.73			10.73	10.73			10.73	10.70	10 73	10.73		10.73	10.73	10.73		0.70	10 73	10.73	10.73		10.73	10.73	10.73	;			10.73	10.73	SOMAN		LSR	Manually per	Svc Order			
																																											SOMAN		Electronic-1st	Svc Order vs.	Incremental		OSS RATES (\$)	
																																											SOMAN		Electronic-Add'l	Svc Order vs.	Incremental		TES (\$)	:
																																											SOMAN		Disc 1st	Electronic-	Charge - Manual Svc	ncremental		
																																											SOMAN		Add'l	Electronic-Disc	Charge - Manual Svc	Incremental		
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i (\$)	
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RATES (\$)	

					-					Ļ	<b>-</b>	Unbundled Loop Modification Removal of Load Coils - 4 Wire less than or equal to
					_		309.32	309.32		UCL, ULM2G	⊆ 5	Unbundled Loop Modification, Removal of Load Coils - 2 wire greater than 18k ft
							0.00	0.00		io, ULM2L	; ⊆ Fi	Urbundled Loop Modification, Removal of Load Colls - 2 Wire pair less than or equal to 18k ft
										UAL, UHL,	:S=5	
												LOOP MODIFICATION
							9	Ç			9	a contract
			10.73		10.12	56.57	90.19	138.10	151.67	UCL UCL40	3	reservation - Zone 3 Order Coordination for I blandled Conner Loops (ner bon)
			10.73		10.12	56.57	90.19	138.10	80.18	CL UCL40	2 UCL	reservation - Zone 2
			10.73		10.12	56.57	90.19	138.10	57.88	CL UCL40	1 UCL	reservation - Zone 1  4-Wire Unburdled Copper Loop/Long - without manual svc. inquiry and facility
							0.12	0.12			9	4-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility
			10.73		15.99	69.56	119.69	160.36	151.67	UCL UCL4L	3	reservation - Zone 3
			10.73		15.99	69.56	119.69	160.36	80.18	UCL UCL4L	2 U	reservation - Zone 2
			10.73		10.88		118.08	100.30	07.00	-	-	4-Wire Unburdled Copper Loop/Long - includes manual svc. inquiry and facility
			40.73		45 00		110 60	460.36	00 73		, ,	4-Wire Unburdled Copper Loop/Long - includes manual svc. inquiry and facility
			10.73		10.12	56.57	90.19	138.10 8.12	42.39	CL UCLAW	3 UCL	Zone 3 Order Coordination for Unbundled Copper Loops (per loop)
							00110					4-Wire Copper Loop/Short - without manual service inquiry and facility reservation -
			10.73		10.12	56.57	90.19	138.10	22.41		2 UCL	4-Wire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 2
			10.73		10.12	56.57	90.19	138.10	16.18	CL UCL4W	1 UCL	Zone 1
							8.12	8.12		CL UCLMC	LCI.	Order Coordination for Unbundled Copper Loops (per loop)
			10.73		15.99	69.56	119.69	160.36	42.39		ω 	4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 3
			10.73		15.99	69.56	119.69	160.36	22.41	UCL UCL4S	2 U	Zone 2
			10.73		15.99	69.56	119.69	160.36	16.18	CL UCL4S	1	Zone 1  A.Wire Copper I cop/Short - including manual service inquiry and facility reservation -
												4-Wire Copper Loop/Short - including manual service inquiry and facility reservation -
												IDE CODE I COD
							23.33	23.33		-	ç	Loop Lesting - Basic Additional Half Hour
							78.92	78.92		UEQ URET1	<u></u>	Loop Testing - Basic 1st Half Hour
							28.77	8.12 28.77		USBMC	<u> </u>	Order Coordination 2 Wire Unbundled Copper Loop - Non-Designed (per loop)  Engineering Information Dogument
			10.73		7.06	25.65	22.40	44.69	20.22	_	3	2 Wire Unbundled Copper Loop - Non-Designed - Zone 3
			10.73		7.06		22.40	44.69	12.67		2 -	2 Wire Unbundled Copper Loop - Non-Designed - Zone 2
			40.73		20.5		22 40	4460	44.04			O Miso I be undied Copport on the Decision of Zone 4
			10.73		22.0		8.12	8.12	07:30	UCL UCLMC	H	Order Coordination for Unbundled Copper Loops (per loop)
			10 73		8 22	54 67	63 10	11162	87 06		بر =	2-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zong 3
			10.73		8.22	54.67	63.19	111.62	46.50	CL UCL2W	2 100	2-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 2
			10.73		8.22	54.67	63.19	111.62	33.57	CL UCL2W	1 UCL	reservation - Zone 1
							8.12	8.12		CL UCLMC	UCL	Order Coordination for Unbundled Copper Loops (per loop)
			10.73		14.09	67.66	92.70	133.88	87.96	CL UCL2L	3 UCL	reservation - Zone 3
			10.73		14.09	67.66	92.70	133.88	46.50	CL UCL2L	2 UCL	reservation - Zone 2  2-Wire Unburdled Copper Loop/Long - includes manual svc. inquiry and facility
												2-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility
			10.73		14.09	67.66	92.70	133.88	33.57		1	2-Wire Unbundled Copper Loop/Long - includes manual srvc. inquiry and facility reservation - Zone 1
							8.12	8.12		UCL UCLMC		Order Coordination for Unbundled Copper Loops (per loop)
			10.73		8.22	54.67	63.19	111.62	30.19		ω <u>C</u>	2-Wire Unbundled Copper Loop/Short without manual service inquiry and facility reservation - Zone 3
SOMAN	SOMAN	SOMAN	SOMAN SOMAN	SOMEC	Add'I	First	Add"l	First	Rec			
					gDisconnect	Nonrecurring Dis						
Add'l	Disc1st	Electronic-Add'l	LSR Electronic-1st	perLSR		•	ring	Nonrecurring				
Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual	Svc Order Incremental Incremental Submitted Charge - Manual Charge - Manual							BCS USOC	Zone Bi	CATEGORY UNBUNDLED NETWORK ELEMENT
		OSS RATES (\$)	OSS RA				RATES (\$)	R				
								,		_		

FLORIDA	Unbundled Network Elements

		_			R.	RATES (\$)					OSS RATES (\$)	TEO /\$)			
												(*)			
CATEGORY	, UNBUNDLED NETWORK ELEMENT	Zone BCS	usoc						Svc Order	SvcOrder	Incremental	Incremental	Charge - Manual Svc	Incremental Charge - Manual Svc	
				ı	Nonrecurring	ring			Elec per LSR	Manually per LSR	Svc Order vs. Electronic-1st	Flectronic-1st Electronic-Add'l	Electronic- Disc 1st	Electronic-Disc	
							Nonrecurring Disconn	ng Disconnect							
				Rec	First	Add'I	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
	Unbundled Loop Modification Removal of Load Coils - 4 Wire pair greater than 18k ft	_	ULM4G		309.32	309.32									
	Urbundled Loop Modification Removal of Bridged Tap Removal, per urbundled loop	_	ULMBT		9.48	9.48									
SUB-LOOPS															
Sub	Sub-Loop Distribution														
	Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-Up	UEANL	JSBSA		467.08	467.08				10.73					
	Sub-Loop - Per Building Equipment Room - CLEC Feder Facility Set-Up Sub-Loop - Per Building Equipment Room - CLEC Feder Facility Set-Up Sub-Loop - Per Building Equipment Room - CLEC Feder Facility Set-Up	UEANL	USBSC		152.58	152.58				10.73					
	CONTROLS - Let Daniel & Ediplicate (2001) - Let 50 Lette (2017)				10:01	10.01				10.70					
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 1 Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 2	1 UEANL U	USBN2	6.90 9.56	54.26 54.26	19.64 19.64	37.03 37.03	4.10 4.10		10.73 10.73					+
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 3	3 UEANL I	USBN2	18.08	54.26	19.64	37.03	4.10		10.73					
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 1	1 UEANL	USBN4	7.35	62.05	27.42	37.98	5.05		10.73					$\parallel$
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 3	3 UEANL	USBN4	19.25	62.05	27.42	37.98	5.05		10.73					
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair  Sub-Loop 2-Wire Intrabuilding Network Cable (INC)	UEANL L	USBMC USBR2	3.33	8.12 46.74	8.12 12.11	37.03	4.10		10.73					
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair	UEANL	JSBMC	23	8.12	8.12	27 02	n On		10.73					
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair	UEANL	JSBMC	0.01	8.12	8.12	01.00	0.00		0.70					
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1 2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2	2 UEF	JCS2X	7.83	54.26	19.64	37.03	4.10		10.73					
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 3		JCS2X	14.82	54.26	19.64	37.03	4.10		10.73					
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1	1 UEF	UCS4X	4.72	62.05	27.42	37.98	5.05		10.73					
	4 Wire Copper Urbundled Sub-Loop Distribution - Zone 2		CS4X	6.53	62.05	27.42	37.98 37.98	5.05		10.73					
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair	UEF	USBMC		8.12	8.12									
90	SUD-Loop resident PDD Set in not Direct Box Looping O' EO' Distribution Excitivos in	UEA, UDN,UC	8		46700										
	USL Feeder - DS0 Set-up per Cross Box location - per 25 pair set-up	UEA, L,UDL,U DC	USBFX		11.27	11.27									
	USL Feeder DS1 Set-up at DSX location, per DS1 termination Unbundled Sub-Loop Feeder Loop, 2 Wire Ground Start, Voice Grade - Zone 1	1 USL	USBFA	7.60	522.41 83.62	11.32 46.20	45.57	10.19		10.73					
	Unburialed Sub-Loop Feeder Loop, Z write Ground-Staff, volce Grade - Zone Z	3 1 0 1	0000	10.00	03.02	46 20	45.57	10.19		10.73					
	Order Coordination for Specified Conversion Time, per LSR	UEA	COSL	0.00	20.75										
	Urbundled Sub-Loop Feeder Loop, 2 Wire Loop-Start, Voice Grade - Zone 1 Urbundled Sub-Loop Feeder Loop, 2 Wire Loop-Start, Voice Grade - Zone 2	1 UEA	USBFB	7.60	83.62	46.20 46.20	45.57 45.57	10.19		10.73					
	Urbunded Sub-Loop Feeder Loop, 2 Wire Start Loop, 1000 Grade - Zone 3 Urbunded Sub-Loop Feeder Loop, 2 Wire Start Loop, 1000e Grade - Zone 3 Order Coordination for Specified Time Conversion, per LSR	3 UEA	OCOSL	19.92	83.62	46.20	45.57	10.19		10.73					
	Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Battery, Voice Grade - Zone 1	1 UEA	USBFC	7.60	83.62	46.20	45.57	10.19		10.73					
	Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Battery, Voice Grade - Zone 2	2 UEA I	USBFC	10.53	83.62	46.20	45.57	10.19		10.73					
	Unburidled Sub-Loop Feeder Loop, 2 Wire Analog Reverse Battery, Voice Grade - Zone 3	3 UEA L	JSBFC	19.92	83.62	46.20	45.57	10.19		10.73					
	Urbundled Sub-Loop Feeder Loop, 4 Wire Ground-Start, Voice Grade - Zone 1	1 UEA U	JSBFD	16.05	96.40	58.12	48.55	11.33		10.73					
	Urbundled Sub-Loop Feeder Loop, 4 Wire Ground-Start, Voice Grade - Zone 2  Urbundled Sub-Loop Feeder Loop, 4 Wire Ground Start, Voice Grade - Zone 3	2 UEA L	USBFD	22.23 42.06	96.40 96.40	58.12 58.12	48.55 48.55	11.33		10.73					
	SR Grade - 7	UEA	COSL	16 05	20.75	58 10	תת מו	_		10.73					
	Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone 2	2 UEA (	USBFE	22.23	96.40	58.12	48.55	11.33		10.73					

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Recommendation						₹.	RATES (\$)					OSS RATES (\$)	(\$)			_	
Part   Part	ORY			USOC			1				SvcOrder	Incremental	remental M	remental In Charge -	ncremental Charge - Ianual Svc		
Control Cont						Nonrecuri	ring				Manually per LSR	Svc Order vs. Svc Electronic-1st Elec	Order vs. El	ectronic- Ele Disc1st	ctronic-Disc Add'I		
								Nonrecurring	Disconnect								
Control Cont		Inbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone 3	UEA	USBFF	Rec 42.06	First 96.40	Add"I	First 48.55	Add'I	SOMEC	SOM AN				SOMAN		
Charlest School Reset Loss, Villa Schild B. June 1. 10. 10. 10. 10. 10. 10. 10. 10. 10.	0.0	Order Coordination For Specified Conversion Time, Per LSR	UE A	OCOSL	42.00	20.75	30.12	40.00	11.33		10.70						
Chebrochalistic Designation and Control Mills (2004) 100 (2004) 20		Inbundled Sub-Loop Feeder Loop, 2 Wire ISDN BRI - Zone 1		USBFF	16.18	98.91	60.12	46.95	9.74		10.73						
Control Control Part Secretary Comments   11 mm Part LERN   10 m		John Med Sub-Loop Feeder Loop, 2-Wire ISDN BRI - Zone 3		USBFF	42.39	98.91	60.12	46.95	9.74		10.73						
Linchedies   Section Federal 2, Value   Linchedies   Control 2, Value   Linchedies   Control 2, Value   Linchedies   Control 2, Value   Linchedies	0	Order Coordination For Specified Conversion Time, Per LSR	UDN	OCOSL	11.00	20.75	90.1	10.00	0.7		0.00					H	
Michael Sch-Look Federal 2, Will MCD, 1005 Months   1005 MCD, 10		Unbundled Sub-Loop Feeder, 2 Wire UDC (IDSL compatible)		USBFS	16.18	98.91	60.12	46.95	9.74		10.73						
Unclosed School Federal Look Alling DS1 - Zonk 1   Unclosed School Federal Look Alling DS1 - Zonk 2   Unclosed School Federal Look Alling DS1 - Zonk 2   Unclosed School Federal Look Alling DS1 - Zonk 2   Unclosed School Federal Look - Zonk 2		Inhundled Sub-Loop Feeder, 2 Wire UDC (IDSL compatible)		USBFS	22.41	98.91	60.12	46.95 46.95	9.74		10.73						
Uncloaded Sub-Loca Freedy Local (1980) 167   2019		Inbundled Sub-Loop Feeder Loop, 4-Wire DS1 - Zone 1		USBFG	43.64	120.61	70.34	65.07	16.20		10.73						
Controlled Sub-Local Preside Local Controlled Sub-Local President Local Zivinia Controlled Sub-Local Resident Resid		Jnbundled Sub-Loop Feeder Loop, 4-Wire DS1 - Zone 2		USBFG	60.45	120.61	70.34	65.07	16.20		10.73						
Unbrusided Sch. Loady Resider, 2-Wint Copyol. Loady, 2-Zond 3. 12. LOZ. ISSERI 6225 78.05 80.00 60.00	0.5	Unbundled Sub-Loop Feeder Loop, 4-Wire DS1 - Zone 3  Order Coordination For Specified Conversion Time. Per LSR		OCOSL OCOSL	114.36	120.61	70.34	65.07	16.20		10.73						
Unchanded Sub-Load Desirability Control (1982)   2   20, 10   10		Jnbundled Sub-Loop Feeder, 2-Wire Copper Loop - Zone 1		USBFH	6.65	76.87	38.08	45.64	8.43		10.73						
Sub-Loude Frender: Per 44/101 Copport Loss - Zone 3   Sub-Loude Frender: Per 44/101 Copport Loss - Zone 3   Sub-Loude Frender: Per 44/101 Copport Loss - Zone 3   Sub-Loude Frender: Per 44/101 Copport Loss - Zone 3   Sub-Loude Frender: Per 44/101 Copport Loss - Zone 3   Sub-Loude Frender: Per 44/101 Copport Loss - Zone 3   Sub-Loude Frender: Per 44/101 St Step Delaid Glade Loss - Zone 1   Sub-Loude Frender: Per 44/101 St Step Delaid Glade Loss - Zone 1   Sub-Loude Frender: Per 44/101 St Step Delaid Glade Loss - Zone 1   Sub-Loude Frender: Per 44/101 St Step Delaid Glade Loss - Zone 2   Sub-Loude Frender: Per 44/101 St Step Delaid Glade Loss - Zone 2   Sub-Loude Frender: Per 44/101 St Step Delaid Glade Loss - Zone 2   Sub-Loude Frender: Per 44/101 St Step Delaid Glade Loss - Zone 2   Sub-Loude Frender: Per 44/101 St St Step Delaid Glade Loss - Zone 2   Sub-Loude Frender: Per 44/101 St Step Delaid Glade Loss - Zone 2   Sub-Loude Frender: Per 44/101 St Step Delaid Glade Loss - Zone 2   Sub-Loude Frender: Per 44/101 St Step Delaid Glade Loss - Zone 2   Sub-Loude Frender: Per 44/101 St Step Delaid Glade Loss - Zone 2   Sub-Loude Frender: Per 44/101 St Step Delaid Glade Loss - Zone 2   Sub-Loude Frender: Per 44/101 St Step Delaid Glade Loss - Zone 2   Sub-Loude Frender: Per 44/101 St Step Delaid Glade Loss - Zone 2   Sub-Loude Frender: Per 44/101 St Step Delaid Glade Loss - Zone 2   Sub-Loude Frender: Per 44/101 St Step Delaid Glade Loss - Zone 2   Sub-Loude Frender: Per 44/101 St Step Delaid Glade Loss - Zone 2   Sub-Loude Frender: Per 44/101 St Step Delaid Glade Loss - Zone 2   Sub-Loude Frender: Per 44/101 St Step Delaid Glade Loss - Zone 2   Sub-Loude Frender: Per 44/101 St Step Delaid Glade Loss - Zone 2   Sub-Loude Frender: Per 44/101 St Step Delaid Glade Loss - Zone 2   Sub-Loude Frender: Per 44/101 St Step Delaid Glade Loss - Zone 2   Sub-Loude Frender: Per 44/101 St Step Delaid Glade Loss - Zone 2   Sub-Loude Frender: Per 44/101 St Step Delaid Glade Loss - Zone 2   Sub-Loude Frender: Per 44/101 St Step Dela		Inbundled Sub-Loop Feeder Loop, 2-Wire Copper Loop - Zone 2		USBFH	9.22	76.87	38.08	45.64	8.43		10.73						
Sub-book Penderr Part Wiltin Cooper Loop. 2006 1   100   1	0	Order Coordination For Specified Conversion Time, per LSR		OCOSL	17.00	20.75	00.00	70.07	0.70		0.70						
Sub-coordination Fee A-Wilkin Society Losp. 2009; 1 (200) (1987)   2000; 2 (200) (1987) (1987)   2000; 2 (200) (1987) (1987)   2000; 2 (200) (1987) (1987)   2000; 2 (200) (1987) (1987)   2000; 2 (200) (1987) (1987) (1987)   2000; 2 (200) (1987) (1987)   2000; 2 (200) (1987	0 (0	Sub-Loop Feeder - Per 4-Wire Copper Loop - Zone 1		USBFJ	12.76	89.85	51.57	46.59	9.38		10.73					-	
Coloris Coordination For Special Convention (1988)   Coloris (1988)   Co	(0.0	Sub-Loop Feeder - Per 4-Wire Copper Loop - Zone 3		USBFJ	33.43	89.85	51.57	46.59	9.38		10.73						
Sub-Look Frederic Per LAVIN' 132 Polis Digital Grade Loop   2001   SERN   42,23   90,72   22,43   48,65   11,33   13,64   50	700	Order Coordination For Specified Conversion Time, per LSR		OCOSL	17.52	20.75	52.43	48.55	11.33		10.73						
Sub-Loop Feeder - Ref Advire 30 Age Detaid Grade Loop - Zere 1 1 DB, USBPO 1722 9077 924 40 40 85 1133 10 DB, Loop Feeder - Ref Advire 30 Kbgb Detaid Grade Loop - Zere 1 1 DB, USBPO 1722 9077 924 40 40 85 1133 10 DB, Loop Feeder - Ref Advire 90 Kbgb Detaid Grade Loop - Zere 2 1 DB, USBPO 1722 9077 924 40 40 85 1133 10 DB, Loop Feeder - Ref Advire 94 Kbgb Detaid Grade Loop - Zere 2 1 DB, USBPO 1722 9077 924 40 40 85 1133 10 DB, Loop Feeder - Ref Advire 94 Kbgb Detaid Grade Loop - Zere 2 1 DB, USBPO 1722 9077 924 40 40 85 1133 10 DB, Loop Feeder - Ref Advire 94 Kbgb Detaid Grade Loop - Zere 2 1 DB, USBPO 1722 924 40 40 85 1133 10 DB, Loop Feeder - Ref Advire 94 Kbgb Detaid Grade Loop - Zere 2 1 DB, USBPO 1722 924 40 40 85 1133 10 DB, Loop Feeder - Ref Advire 94 Kbgb Detaid Grade Loop - Zere 2 1 DB, USBPO 1722 924 40 40 85 1133 10 DB, Loop Feeder - Ref Advire 94 Kbgb Detaid Grade Loop - Zere 2 1 DB, USBPO 1722 924 40 40 85 1133 10 DB, Loop Feeder - CR2 - Feeder Mach 1724 10 DB, USBPO 1722 924 40 40 85 1133 10 DB, Loop Feeder - CR2 - Feeder Mach 1724 10 DB, USBPO 1722 924 40 40 85 1133 10 DB, Loop Feeder - CR2 - Feeder Mach 1724 10 DB, USBPO 1722 93 380.00 407.15 108.83 94.93 10 DB, Loop Feeder - CR2 - Feeder Mach 1724 10 DB, USBPO 1722 93 380.00 407.15 108.83 94.93 10 DB, Loop Feeder - CR2 - Feeder Mach 1724 10 DB, USBPO 1722 93 380.00 407.15 108.83 94.93 10 DB, Loop Feeder - CR2 - Feeder Mach 1724 10 DB, USBPO 1722 93 380.00 407.15 108.83 94.93 10 DB, Loop Feeder - CR2 - Feeder Mach 1724 10 DB, USBPO 1722 93 380.00 407.15 108.83 94.93 10 DB, Loop Feeder - CR2 - Feeder Mach 1724 10 DB, USBPO 1722 93 380.00 407.15 108.83 94.93 10 DB, Loop Feeder - CR2 - Feeder Mach 1724 10 DB, USBPO 1722 93 380.00 407.15 108.83 94.93 10 DB, Loop Feeder - CR2 - Feeder Mach 1724 10 DB, USBPO 1722 93 380.00 407.15 108.83 94.93 10 DB, Loop Feeder - CR2 - Feeder Mach 1724 10 DB, USBPO 1722 93 380.00 407.15 108.83 94.93 10 DB, USBPO 1722 93 380.00 407.15 108.83 94.93 10 DB, USBPO 1722 93 380.00 407.15 108.83 94.93 10 DB, USBPO 1722 93 38	(0)	პub-Loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop		USBFN	24.28	90.72	52.43	48.55	11.33		10.73						
Sub-Look Freeder: Petr Adving Si Kisch Digital Gradus Lood: - Zorie 2	70 (0	Sub-Loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop		USBFN	45.92 17.52	90.72	52.43 52.43	48.55	11.33		10.73						
Sub-Loop Feeder - Part A-Wine S6 Ktos Dolaid Ganda Loop - Zoora 3	(0)	3tb-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Zone 2		USBFO	24.28	90.72	52.43	48.55	11.33		10.73						
Sub-Loop Freeder - Part 4-Mine Ski Kriges Digital Grade Loop - Zone 1   1   10   1   10   1   188P	2 (0	Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Zone 3  Order Coordination For Specified Time Conversion per I SR		OCOSI	45.92	90.72	52.43	48.55	11.33		10.73					1	
LOLD CADE Freeder - Part Avertine of Kades Digital Crisides Lodge - Zone 3         2 U.M. 1036PT         24.22         30.17         50.24         40.50         11.53           LOLD CORP Freeder - Part Avertine of Kades United Conversion in Time, Jee LOSR         20 U.M. 1050PT         24.02         30.17         50.243         40.50         11.53           LOLD COND Freeder - CSP, Facility Termination Per Morth         U.D. 30 LISS         11.50         3386.00         407.15         166.83         94.88           SibL Loop Tender - CSP, Facility Termination Per Morth         U.D. 50 LISS         11.50         3386.00         407.15         166.83         94.88           SibL Loop Tender - CSP, Facility Termination Per Morth         U.D. 50 LISS         11.50         3386.00         407.15         166.83         94.88           SibL Loop Tender - CSP, Facility Termination Per Morth         U.D. 60 LISS         11.50         3386.00         407.15         166.83         94.88           SibL Loop Tender - CSP, Facility Termination Per Morth         U.D. 60 LiSS         11.50         3386.00         407.15         166.83         94.89           SibL Loop Tender - CSP, Facility Termination Per Morth         U.D. 48 USBR3         15.770         3386.00         407.15         166.83         94.89           SibL Loop Tender - CSP, Facility Termination Per Morth	100	Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 1		USBFP	17.52	90.72	52.43	48.55	11.33		10.73						
Outlot Condenidation For Specified Conversion Times, pert LSR.         UDL.         COOSIL         29.75           Sub Loop Feeder: DS3 - Feel Mile Part Month         US3         115.89         337.59         3386.00         407.15         166.83         94.58           Sub Loop Feeder: DS3 - Feal Mile Part Month         US3         USBERT         115.99         3386.00         407.15         166.83         94.58           Sub Loop Feeder: DS3 - Feal Mile Part Month         UD.33         USBERT         115.99         3386.00         407.15         166.83         94.58           Sub Loop Feeder: DS3 - Feal Mile Part Month         UD.33         USBERT         407.29         3386.00         407.15         166.83         94.58           Sub Loop Feeder: DC3 - Feal Mile Part Month         UD.33         USBERT         407.29         3386.00         407.15         166.83         94.58           Sub Loop Feeder: DC3 - Feal Mile Part Month         UD.43         USBERT         527.46         3386.00         407.15         166.83         94.58           Sub Loop Feeder: DC3 - Feal Mile Part Month         UD.43         USBERT         157.00         3386.00         407.15         168.83         94.58           Sub Loop Feeder: DC3 - Feal Mile Part Month         UD.44         USBERT         157.80 <t< td=""><td>(0)</td><td>Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 3</td><td></td><td>USBFP</td><td>45.92</td><td>90.72</td><td>52.43</td><td>48.55</td><td>11.33</td><td></td><td>10.73</td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	(0)	Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 3		USBFP	45.92	90.72	52.43	48.55	11.33		10.73						
Sub Loop Feeder - CP33 - Part Map Par Month   CP33   URS1   1569   3386.00   407.15   168.83   94.58   150   100		Order Coordination For Specified Conversion Time, per LSR		OCOSL		20.75											
Lob Loby Feeder - DS2 - Feeling Per Internation Fee Month         LOST (1554)         LOST (1554)         3,000,00         407.15         500,00         407.15         100,00         99.30           Job Loby Feeder - DC3 - Feeder	0.00	Sub Loop Feeder - DS3 - Per Mile Per Month	UE3		15.69	20 20 20 20 20 20 20 20 20 20 20 20 20 2	407 45	100 00	0.4 5.0		10 70	<u> </u>	$\prod$		$\prod_{i=1}^{n}$	$\coprod$	
Sub Loop Feeder - S75+1 Facility Termination Per Morth   UDICS   USBF7   402.09   3.386.00   407.15   168.63   94.58	(0)	Sub Loop Feeder - STS-1 - Per Mile Per Month	UDLSX		15.69	0,0000	107.10	100.65	94.00		0.70		H			$\dashv$	
Lob Loop Feeder OCO3 - Feality Termination Per Morth         LODO3 USBF2         62.88         407.15         168.83         94.98           Lob Loop Feeder OCO3 - Feality Termination Per Morth         LODO3 USBF2         54.72         3.386.00         407.15         168.83         94.98           Sub Loop Feeder OCO3 - Feality Termination Per Morth         LOD.12         USBF2         54.72         3.386.00         407.15         168.83         94.98           Sub Loop Feeder OCO3 - Feality Termination Per Morth         LOD.12         USBF3         55.70         3.386.00         407.15         168.33         94.93           Sub Loop Feeder OCO3 - Feality Termination Per Morth         LOD.43         USBF3         24.70         3.386.00         407.15         168.33         94.93           Sub Loop Feeder OCO4.8 Feality Termination Per Morth         LOD.43         USBF3         24.70         3.386.00         407.15         168.35         95.43           Sub-Loop Feeder OCO4.8 Feality Termination Per Morth         LOD.43         USBF3         24.70         9.71         9.71         168.35         95.43           Sub-Loop Feeder OCO4.8 Feality Termination Per Morth         LOD.43         USBF3         24.70         9.71         9.71         9.71           WPR Termination Per Morth         LOD.43         USBF3 </td <td>0 (0</td> <td>Sub Loop Feeder - STS-1 - Facility Termination Per Month</td> <td>UDLSX</td> <td>USBF7</td> <td>402.09</td> <td>3,386.00</td> <td>407.15</td> <td>166.83</td> <td>94.58</td> <td></td> <td>10.73</td> <td></td> <td></td> <td></td> <td></td> <td><math>\perp</math></td> <td></td>	0 (0	Sub Loop Feeder - STS-1 - Facility Termination Per Month	UDLSX	USBF7	402.09	3,386.00	407.15	166.83	94.58		10.73					$\perp$	
Sub-Loop Feeder - OC-2 - Facility Termination Per Morth   UDL 3   USB-12   437.2   3386.00   407.15   168.83   94.88	(0)	Sub Loop Feeder - OC-3 - Facility Termination Protection Per Month	UDLO3	USBF5	62.98												
Sub Loop Feeder   OC 12 - Featility Termination Protection Per Morth   UD.143   USBF6   S02.47   UD.49   S1577.00   3386.00   407.15   168.83   94.58   UD.49   UD.49   USBF7   243.06   UD.49   USBF7   253.00   3.572.00   407.15   168.35   95.43   UD.40   UD.40   USBF7   1.599.00   407.15   168.35   95.43   UD.40   UD.40   UD.40   USBF7   1.599.00   407.15   168.35   95.43   UD.40	70 (0	Sub Loop Feeder - OC-3 - Facility Termination Per Month	UDLO3	USBF2	547.22 14.65	3,386.00		166.83	94.58		10.73						
Sub Loop Feeder - OC-12 - Facility Termination Per Month         UDL12         USBF3         1.57.00         3.36.00         407.15         16.83         94.58           Sub Loop Feeder - OC-48 - Facility Termination Per Month         UDL48         ILSBF9         251.80         251.80         3.386.00         407.15         168.35         94.58           Sub Loop Feeder - OC-48 - Facility Termination Per Month         UDL48         ILSBF9         251.80         3572.00         407.15         168.35         95.43         10.00           Sub Loop Feeder - OC-48 - Facility Termination Per Month         UDL48         USBF9         331.15         788.39         407.15         168.35         95.43         10.00           Urbundled Sub-Loop Modification - 2-WG Copper Dist Load Col/Equip Removal per 2-WG Per Dist Load Col/Equip Removal per 4-WG Per Publication         UEF         ULM2X         9.11	(0.0	Sub Loop Feeder - OC-12 - Facility Termination Protection Per Month	UDL12	USBF6	502.47												
Sub Loop Feeder - OC-48 - Facility Termination Protection Per Month         UD-48 USBF9 (1580)         257.00         407.15         168.35         56.43           Sub Loop Feeder - OC-48 - Facility Termination Per Month         UD-48 USBF4 (1580)         3.572.00         407.15         168.35         95.43           Sub-Loop Feeder - OC-48 - Facility Termination Per Month         UD-48 USBF4 (1580)         3.572.00         407.15         168.35         95.43           Sub-Loop Modification - C-4W Copper Dist Load CollEquip Removal per 4-W Linburdled Sub-Loop Modification - 2-WCopper Dist Load CollEquip Removal per 4-W Linburdled Sub-Loop Modification - 2-WCopper Dist Bridged Tap Removal, per PR unloaded         UEF ULMAX         9.11         9.11         9.11           Network Terminating Wire (UNTW)         UEF ULMAX         UEF ULMAX         9.11         9.11         9.11           Virburdled Network Terminating Wire (UNTW) per Pair         UEF ULMAY         UENTW UENDS         14.05         14.05         14.05           Sel-Ub Work: Site Vist Ser-Up - Per Terminal - 1st Terminal         UENTW UENDS         9.343         39.43         9.11           Access Terminal Provisioning, per Pair for 1st Terminal         UENTW UENS         UENTW UENS         39.43         39.43           UNITY Date Pair for 1st Terminal         UENTW UENSY         UENTW UENSY         39.43         39.43           UNITY	0 (0	Sub Loop Feeder - OC-12 - Facility Termination Per Month	UDL12	USBF3	1,577.00	3,386.00	407.15	166.83	94.58		10.73						
Sub-Loop Feeder - OC-48 - Facility Termination Per Month   UDL48   USBF4   1,589.00   35/12.00   407.15   168.35   95.43	(0)	Sub Loop Feeder - OC-48 - Facility Termination Protection Per Month	UDL48	USBF9	251.80												
Stab-Loop Modification - 2-W Copper Dist Load Col/Equip Removal per 2-   UEF   ULM2X   9.11   9.11   9.11   Why PR   W	0 (0	Sub Loop Feeder - OC-48 - Facility Termination Per Month	UDL48	USBF4	1,589.00	3,572.00	407.15	168.35	95.43		10.73						
Conductory Information         Conductory Information<	Shindled 6	th I pay Modification														$\parallel$	
-W Copper Dist Load Col/Equip Removal per 4- UEF ULMAX 9.11 9.11 9.11 9.11 9.11 9.11 9.11 9.1		Jobundled Sub-Loop Modification - 2-W Copper Dist Load Coil/Equip Removal per 2-	- - - -								40.70						
UEF ULMAX   9,11   9,	C <	Unbundled Sub-loop Modification - 4-W Copper Dist Load Coil/Equip Removal per 4-	UEF	ULM2X		9.11	9.11				10.73						
	< 1	N PR	UEF	ULM4X		9.11	9.11				10.73						
LENTW   DENTP   0.3682   21.85   21.	TI C	Jnbundled Sub-loop Modification - 2-w/4-w Copper Dist Bridged Tap Removal, per PR unloaded	CE F	ULM4T		14.05	14.05				10.73						
UNTIV) per Pair	Jnbundled N	etwork Terminating Wire (UNTW)															
UENTW UENVS   120.11   120.1	_	nhundled Network Terminating Wire (LINTW) per Pair	WENTW		0.3682	21.85	21.85				10 73						
CENTW   CENWS   120.11		7-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1				40044	400										
Imminals         UENTW         UENS         39.43           stTerminal         UENTW         UENTW         36.42           stTerminal         UENTW         UENTT         101.09           dditional Terminals         UENTW         UENTY         100.25           UENTW         UENTW         4.48		Ser-up Work: Site visit Survey, per Midu	CENTAN			17.071	120.11										
Initial         UENTW         UENTW         UENITY         UENITY         UENITY         101.09            al Terminals         UENTW         UENTY         100.25            UENTW         UENTW         UENPT         4.48	(0	Site Visit Set-Up - Per Terminal - 1st Terminal	UENTW	UENSS		39.43	39.43										
UENTW UENT	<b>70</b>	Site Visit Set-Up, Per Terminal, Additional Terminals	UENTW	UENSV		36.42	36.42										
UENTW UENT1 101.08  UENTW UENZT 100.25  UENTW UENP1 4.48		1															
UENTW   UENZT   100.25	-	, per	CENTW	UEN1T		101.09	101.09										
UENTW UENP1 4.48 4	,	Access Terminal Provisioning, per Terminal, Additional Terminals	UENTW	UEN2T		100.25	100.25										
	_	UNTW Pair Provisioning, per Pair for 1st Terminal	UENTW	UENP1		4.48	4.48										

	FLORIDA	Unbundled Network Elements
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FLORIDA	Inbundled Network Elements
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Local Charnel - Dedicated - DS3 - Per Mile per month	DS1 per month -	Dedicated - DS1 per month -	Local Channel - Dedicated - 4-Wire Voice Grade per month - Zone 3	Local Channel - Dedicated - 4-Wire Voice Grade per month - Zone 2	Local Channel - Dedicated - 4-Wire Voice Grade per month - Zone 1	Local Channel - Dedicated - 2-Wire Voice Grade Rev. Bat. Per Month - Zone 3	Local Channel - Dedicated - 2-Wire Voice Grade Rev. Bat. Per Month - Zone 2	Zone 1	Local Channel - Dedicated - 2-Wire Voice Grade per month - Zone 3	Local Channel - Dedicated - 2-Wire Voice Grade per month - Zone 2	Dedicated - 2-Wire Voice Grade per month - Zone 1			ANNEL DEDICATED TOMOSPORT		Interoffice Channel - Dedicated Transport - STS-1 - Facility Termination per month		Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per month	INTEROFFICE CHANNEL - DEDICATED TRANSPORT- STS-1	ility T	Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month	INTEROFFICE CHANNEL - DEDICATED TRANSPORT- DS3	Interoffice Channel - Dedicated Tranport - DS1 - Facility Termination per month	Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month	INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS1		Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month	THOUSE CONTRACT CONTR	Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month	Interoffice Channel - Dedicated Transport - 56 khos - Facility Termination per month	Illefolice Challier - Dedicated Halisport - 30 kg/s - per Illie per Horkit	Interoffice Channel - Dedicated Transport - 56 khos - per mile per month	Terrimation per month	Interoffice Channel - Dedicated Transport - 4- Wire Voice Grade - Facility	month	Interoffice Channel - Dedicated Transport - 4-Wire Voice Grade - Per Mile per		Interoffice Channel - Dedicated Transport- 2- Wire VG. Rev Bat - Facility	nieronice Charlier - Dedicated Hatisport- Z-wille voice Grade Revidati- Fer Mile	Termination per month	Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade - Facility		Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per	ICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE	NOTE: INTEROTFICE CHANNEL - DEDICATED TRANSPORT - minimum billing period: below US3 =		DRT .	Line Splitting - per line activation BST owned - virtual	Line Splitting - per line activation BST owned -physical	Line Splitting - per lline activation DLEC owned splitter	Line Sharing - per Line Activation	Line Sharing Splitter, Per System, 8 Line Capacity	Line Sharing Splitter, per System 24 Line Capacity	Line Sharing Splitter, per System 96 Line Capacity		(Mechanized)	Loop MakeupWith or Without Reservation, per working or spare facility queried				UNBUNDLED NETWORK ELEMENT		
ULDD3	ULDD1	ULDD,		VONDVX	UNDV	ULDVX	ULDVX	ULDV	UNDVX	ULDVX	ULDV	US3 and	3			01181		U1TS1		U1TD3			U1TD1	U1TD1			U1TDX	0	UITDX	1	01100		XV I C		U1TVX		MTVX	0	W.T.W.	VALIO	-	U1TVX			one month,			UEPSE	UEPSE	UEPSE	0 LV	ULS	ULS	ULS		OMK					BCS		 
3 1L5NC		ULDF1			\ ULDV4	C ULDR2	( ULDR2	( ULDR2	( ULDV2	\ ULDV2	( ULDV2	above=tc				C1 FS	_	1L5XX		U1TF3	1			1L5XX		-	U1TD6	_	11.5XX	_	+	1 5 7 7	01174		1L5XX	_	U1TR2	+	1 nxx	27110		( 1L5XX						UREBV	UREBP	UEPSB UREOS	OLSDC	ULSD8	ULSDB	ULSDA		PSUMK					USOC		 _
7.83	90.38	47.78 195.33	34.49	30.35	21.91	55.14	29.15	21.04	55.14	29.15	21.04	months				1,085.00 302.43		3.57		1,101.00 302.43	3.57		90.87 95.16	0.171			18.95 42.69		0.0084		0:008#	0.0084	23.20 42.69		0.0084		26.02 42.69	5	0 0084	26.02 42.69		0.0084			US3 and above four months			1.134	. (	0.61		8.33	29.93	119.72		0.6757		Rec First		Nonrecurring			
		165.48														197.70				197.70			88.78				28.66		10.00	28 66			28.00	3			28.66			28.00	3							21.28	21.28	0.44	21.28	0.00	0.00	0.00		0.6757		Add'I	1	urring			(4)
	21.90	21.90	34.47 21 90	34.47	34.47	33.93	33.93	33.93	33.93	33.93	33.93					64.94				64.94			16.74				16.51			16.51			16.51				16.51			10.01								19.57	19.57		19.57	150.00	347.90	347.90				First	Nonrecurri				
		15.28														63.61				63.61			14.85				6.34			6.34			6.34				6.34			6.34								9.61	9.61					0.00				Add'I SOMEC	Nonrecurring Disconnect	 perLSR	Submitted	9	
	10.73	10.73	10.73	10.73	10.73	10.73	10.73	10.73	10.73	10.73	10.73					10.73	;			10.73			10.73				10.73			10 73			10.73				10.73			10.73										0.70	10.73	0.00	0.00	0.00				SOMAN SOMAN SOMAN		Electronic-1st	Submitted Charge - Manual Charge - Manual	To a manufacture of the state o	
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FLORIDA	Inbundled Network Elements
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Unbranding w Unbranding w Unbranding w VIRTUAL COLLOCATION	Under Per DRAM Card'Switch per OCN  Value Collection - Application Cost  Virtual Collecation - Power, per longed installation Cost, per entrance cable  Virtual Collecation - Cable Support Structure, per entrance cable  Virtual Collecation - Awrite Cross Cornects  Virtual Collecation - Awrite Cross Cornects  Virtual Collecation - Cable Support Structure, per entrance cable  Virtual Collecation - Cable Support Structure, per entrance cable  Virtual Collecation - 4-wire Cross Cornects  Virtual Collecation - 4-wire Cross Cornects  Virtual Collecation - 4-Fiber Cross Cornects  Virtual Collecation - Co-Carrier Cross Cornect	CCTO ONC   CCTO ONC	USACCE EAAF ESPEX ESP ESPEX ESPEX ESPEX ESPEX ESPEX ESP ESP ESP ESP ESP ESP ESP ESP	4.25 6.95 13.35 5.02 6.71 6.71 6.71	Honveouring  First  1,170.00  420.00  16.00  43.33  84.33  84.33  84.122.00  965.00  965.00  1,157.00  1,157.00  2,431.00  2,431.00  2,431.00  155.00	Addri 1,170.00 420.00 16.00 16.00 2,750.00 1,157.00 11.83		Nomecuring Disconned First Addri  11.46 11.46	Shortled Elec Par LSR SOME C	SOM AN  10.73  10.73  11.90  11.90  11.90  11.90  11.90  11.90		Charge Annual Processor Section 1 Se	COMPAN MAIN CHAP AND AND AND AND AND AND AND AND AND AND	SOLOGIAN AMARIA CON SOLOGIAN S
	Virtual Collocation - 4-wire Cross Connects (loop), per 100 ckts Virtual Collocation - 2-Fiber Cross Connects Virtual Collocation - 4-Fiber Cross Connects Virtual Collocation - 4-Fiber Cross Connects		AC4 IC2F	5.02 6.71 6.71	1,157.00 2,431.00 2,431.00	_					11.90 11.90 11.90	11.90 11.90 11.90	11.90 11.90 11.90	11.90 11.90 11.90
	Virtual Collocation - D-S1 Cross Connects  Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per linear foot - Co-Carrier Cross Connects - Copper/Coax Cable Support Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support	O,CLO CN	CNC1X CND3X PE1ES	56.25 0.0028	151.90		ω				11.90	11.90	11.90	11.90
	Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per cable Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support				535.54									
	Virtual Collocain - Security Escort - Basic, per quarter hour Virtual Collocain - Security Escort - Overtime, per quarter hour Virtual Collocain - Security Escort - Overtime, per quarter hour	Ċ.	SPTBQ SPTOQ		10.89 13.64									
	Virtual Collocation - 2-wire Cross Connects (bop), per 100 ckts  Virtual Collocation - 4-wire Cross Connects (bop), per 100 ckts  Virtual Collocation - 05-1/pcs, PER 28 CKTS	C C C C	VE11S	5.02 5.02 226.39	1,157.00 1,157.00 1,950.00									
	Virtual Collocation - DS-3/DCS, PER CKT Virtual Collocation - DS-3/DSC, PER CKT		VE13S VE13X	56.97 10.06	528.00 528.00		Ш							
	Virtual Collocation - Virtual to Virtual comection, per inber, per cable Virtual Collocation - Virtual to Virtual connection - DS/1DS-3, per cable Virtual Collocation - Maintenance in CO - Basic, per quarter hour		SPTRE	0.17	134.46									
VIRTUAL COLLOCATION	Virtual Collocatin - Maintenance in CO - Overtime, per quarter hour Virtual Collocatin - Maintenance in CO - Premium per quarter hour		SPTPE		13.64 16.40									
	Virtual Collocation - 2-wire Cross Connect, Exchange Port 2-Wire Analog - Res Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade Res Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX	UEPSR VE	VE1R2 PE1R2	0.524 0.524	11.57 11.57	11.57 11.57	7 7				11.90	11.90	11.90	11.90
	Virtual Colocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res		VE1R2	0.524	11.57		7				11.90	11.90	11.90	11.90
	Virtual Collocation 2-Wire Cross Connect. Exchange Port 2-Wire Aralog Bus Virtual Collocation 2-Wire Cross Connect. Exchange Port 2-Wire ISDN Virtual Collocation 2-Wire Cross Connect. Exchange Port 2-Wire ISDN	UEPSX VE	VE1R2 VE1R2	0.524 0.524 0.524	11.57 11.57 11.57	11.57 11.57 11.57	777				11.90 11.90 11.90	11.90 11.90 11.90	11.90 11.90 11.90	11.90 11.90 11.90
	Virtual Collocation 4-Wire Cross Connect, Exchange Port DDITS 4-Wire DS1		VE1R4	0.524	11.57		7				11.90 11 an	11.90 11.90	11.90 11.90	11.90

NOTE: Charlotte-Gastonia-Rockhill, NC; Greensboro-Winston Salem-High Point, NC. Use all rates below except Switch As is Charge.

NOTE: In all states, EEL network elements shown below also apply to currently combined facilities which are converted to UNE rates. A Switch As is Charge applies to currently combined facilities converted to UNEs.(Non-recurring rates do not apply.)

NOTE: New EELs available in State of Georgia, density zone 1 of following SMAs: Orlando, FL; Miami, FL; Ft. Lauderdale, FLi; Nashville, TN; New Orleans, LA;

ODUF/EDOUF/ADUF/CMDS

Klobytes AIN Toolkit Service - Monthy report - Per AIN Toolkit Service Subscription AIN Toolkit Service - Special Study - Per AIN Toolkit Service Subscription AIN Toolkit Service - Call Event Report - Per AIN Toolkit Service Subscription

AIN Toolkit Service - Call Event Special Study - Per AIN Toolkit Service Subscription

8.62

8.62

AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Feature Code
AIN Toolkit Service - Query Charge, Per Query
AIN Toolkit Service - Type 1 Node Charge, Per AIN Toolkit Subscription, Per Node,
Per Query
AIN Toolkit Service - SCP Storage Charge, Per SMS Access Account, Per 100

AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, 10-Digit PODP AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, CDP

BAPTO BAPTC BAPTM BAPTD BAPTT

BAPTF

AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Off-Hook Delay AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Off-Hook

AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Term. Attempt

ENHANCED OPTIONAL DAILY USAGE FILE (EODUF)
EODUF: Message Processing, per message

ACCESS DAILY USAGE FILE (ADUF)

ADUF: Message Processing, per message

ADUF: Data Transmission (CONNECT:DIRECT), per message

0.0013928

0.222451

OPTIONAL DAILY USAGE FILE (ODUF)
ODUF: Recording, per message
ODUF: Message Processing, per message
ODUF: Message Processing, per Magnetic Tape provisioned
ODUF: Data Transmission (CONNECT-DIRECT), per message

EXTENDED

LINK (EELs)

	_											
						10.73		4.47	4.47	7.79	7.79	4.28
ı						10.73				8.62	8.62	3.85
ı						10.73		4.47	4.47	7.79	7.79	8.00
												0.06
-1		Ī										0.0002707
												0 0062787
1												0.0509436
						10.73		11.66	11.66	34.32	34.32	
1						10.73		11.66	11.66	34.32	34.32	
						10.73		11.66	11.66	34.32	34.32	
						10.73		7.38	7.38	7.79	7.79	
						10.73		7.38	7.38	7.79	7.79	
-1						10.73		7.38	7.38	7.79	7.79	
		I				10.73		33.04	33.04	8,406.00	8,406.00	
1						10.73		33 04	33 04	20 27	20.27	
1												
ı												0.4155
												0.7985
								0.01	0.01			0.0029
						10.73		9.51	9.51	73.76	73.76	
1						10.73		21.97	21.97	34.85	34.85	
<u>ı                                      </u>						10.73		7.38	7.38	7.79	7.79	
1						10.73		7.38	7.38	7.79	7.79	
						10.73		33.04	33.04	39.27	39.27	
1												0.0030998
ı						10.73		0.63	0.63	168.89	168.89	
<u>ı                                      </u>						10.73			6,974.00		191,575.00	
-1		I				10.73				31.95	33.80	0.0297
						10 72				24 05	33 06	0 0207
		SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMEC	Add'l	First	Add'l	First	Rec
1								Nonrecurring Disconnect	Nonrecurrin			
		Add'I	Disc 1st	Electronic-1st Electronic-Add'i	Electronic-1st	LSR	per LSR			ırring	Nonrecurring	
-		Order vs.	Order vs.	Charge - Manual	Charge - Manual	Submitted Manually per	Submitted					
		Incremental Charge - Manual Svc	Incremental Charge - Manual Svc	Incremental	Incremental	Svc Order	Svc Order					
				OSS RATES (\$)	OSS RA					RATES (\$)	R	
										X	7	
Attachment 2 Exhibit C										Unbundled Network Elements	Unbundled Ne	

AIN - BELLSOUTH AIN SMS ACCESS SERVICE

AIN SMS Access Service - Service Establishment, Per State, Initial Setup

AIN SMS Access Service - Port Connection - Dial/Shared Access

AIN SMS Access Service - Port Connection - ISDN Access

AIN SMS Access Service - User Identification Codes - Per User ID Code

AIN SELECTIVE CARRIER ROUTING

Virtual Collocation-2 Wire Cross Connects (Loop) for Line Splitting

UEPSR, UEPSB

VE1LS

SRC SRC

Query NRC, per query

CATEGORY

UNBUNDLED NETWORK ELEMENT

Zone

BCS

USOC

AIN - BELLSOUTH AIN TOOLKIT SERVICE

AIN Toolkit Service - Service Establishment Charge, Per State, Initial Setup AIN Toolkit Service - Training Session, Per Customer

AIN SMS Access Service - Security Card, Per User ID Code, Initial or Replacement, AIN SMS Access Service - Storage, Per Uhit (100 Kilobytes)
AIN SMS Access Service - Session, Per Munic
AIN SMS Access Service - Company Performed Session, Per Minute
AIN SMS Access Service - Company Performed Session, Per Minute

CAMRC

KBPS EXTENDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)
First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination

Nonrecurring Currently Combined Network Elements Switch -As-Is Charge

Charrefization - Charnel System DS1 to DS0 combination Per Morth
OCU-DP COCI (data) - DS1 to DS0 Charnel System - per morth (2.4-64kbs)
Additional 4-Wire 56Kbps Digital Grade Loopin same DS1 Interoffice Transport
Combination - Zone 1
Additional 4-Wire 56Kbps Digital Grade Loopin same DS1 Interoffice Transport

UNC1X UNC1X

MQ1 1D1DD

90.87 151.74 2.16

157.30 51.63 6.05

1.35

16.18 1.21

10.73 10.73 10.73 10.73

UNCDX

UDL56

UNCDX UDL56
UNC1X 1L5XX

64.14 0.171

115.02 115.02 115.02

54.58 54.58 54.58

43.28 43.28 43.28

5.68 5.68 5.68

UNCDX UDL56

33.91 24.48

UNCDX

UDL56

nteroffice Transport - Dedicated - DS1 combination - Per Mile Per Month
Interoffice Transport - Dedicated - DS1 - combination Facility Termination Per Zone 2 First 4-Wire 55Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination

Combination - Zone 3
OCU-DP COCI (data) - DS1 to DS0 Channel System

combination per month (2.4-

UNCDX UNC1X

1D1DD UNCCC

2.16

9.08 8.10

6.38 8.10

UDL64

115.02

54.58

43.28

5.68

UNCDX UNCDX UDL56

UDL56

33.91 24.48

115.02

54.58 54.58 13.29 4.36

115.02

115.02

54.58

43.28 43.28 43.28

5.68

10.73

5.68 5.68

10.73 10.73

<u> 20mbination - Zone 2</u> Additional 4-Wije 56Kbps Digital Grade Loopin same DS1 Interoffice Transport

4-WIRE 56 KBPS EXTENDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)
First 4-Wire 56Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination

Zone 1 First 4-wire 56Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination -

Combination - Zone 2
Combination - Zone 2
Additional 4-Wise Analog Voice Grade Loop in same DS1 Interoffice Transport
Combination - Zone 3
Voice Grade COOL - DS1 to DS0 Channel System combination - per month.
Voice Grade COOL - DS1 to DS0 Channel System combination - per month.
Voice Grade COOL - DS1 to DS0 Channel System combination - per month.

UNCVX UNCVX

1.42

115.02 6.05 8.10

54.58 4.36 8.10 54.58 54.58 110.42 13.29 4.36 54.58 54.58 54.58

8.10

8.10

10.73 10.73

43.28 43.28 43.28

5.68

5.68 5.68

10.73 10.73

UNCCC UEAL4 1D1VG UEAL4

UNCVX

29.41 21.23

115.02

115.02

UNCVX UEAL4

2ombhation - Zone 1 Additional 4-Wire Anabg Voice Grade Loop in same DS1 Interoffice Transport

Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month Interoffice Transport - Dedicated - DS1 - Tacility Termination Per Month Charnet Eation - Charnet System DS1 to DS0 combination - Per Month Voice Grade COCI - DS1 to DS0 Charnet System combination - per month Additional - Willie Analog Voice Grade Loop in same DS1 Interoffice Transport

UNC1X UNC1X UNC1X UNC1X

55.63 0.171 90.87 151.74 1.42

157.30 51.63 6.05

115.02 115.02 115.02

43.28 43.28 43.28

5.68 5.68 5.68

10.73

10.73 10.73

16.18 1.21

Zone 2 First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice Transport Combination

Zone 1

First 4-Wire Aralog Voice Grade Loop in a DS1 Interoffice Transport Combination

UNCVX

UEAL4

UNCVX UEAL4

29.41 21.23

4-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice Transport Combination

Combination - Zone 2
Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 3
Voice Grade COCI - DS1 to DS0 Channel System combination - per month Nonrecurring Currently Combined Network Elements Switch -As-Is Charge

UNCVX UNCX

UEAL2 1D1VG UNCCC

35.18 1.42

115.02 6.05 8.10

54.58 4.36 8.10 54.58 54.58

8.10

8.10

10.73

43.28 43.28 43.28

5.68

10.73 10.73

5.68

5.68

10.73

UNCVX

UEAL2

18.60 13.43

115.02 115.02 157.30 51.63 6.05

UNCVX UEAL2

UNC1X U1TF1
UNC1X MQ1
UNCVX 1D1VG

90.87 151.74 1.42

UNCVX

UEAL2 1L5XX

35.18 0.171

115.02 115.02 115.02

54.58 54.58 54.58

43.28 43.28 43.28

5.68

10.73 10.73 10.73

5.68 5.68

16.18

Combination - Zone 1

Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Interoffec Transport - Dedicated - DS1 combination - Facility Termination per month DS1 Charmelization System Per Month Voice Grade COCI - DS1 To Ds0 Interface - Per Month Cach Additional 2-Wire VG Loop(SL 2) in the same DS1 Interoffice Transport

RATES (\$)

OSS RATES (\$)

CATEGORY

UNBUNDLED NETWORK ELEMENT

Zone

BCS

USOC

NOTE: In GA, TN, KY, & LA, the EEL network elements apply to ordinarily combined network elements. (No Switch As Is Charge.

Rec

First

Add'

Add"

SOMEC

SOMAN

SOMAN

SOMAN

SOMAN

SOMAN

Nonrecurring Disconnec First

Svc Order Submitted Elec per LSR

Incremental
Charge - Manual
Svc Order vs.
Electronic-1st

2-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)

Zone 2
First 2-Wire VG Grade Loop(SL2) in a DS1 Interofficed Transport Combination -

nteroffice Transport - Dedicated - DS1 combination - Per Mile per month

First 2-Wire VG Loop(SL2) in a DS1 Interofficed Transport Combination - Zone 1
First 2-Wire VG Grade Loop(SL2) in a DS1 Interofficed Transport Combination -

UNCVX

13.43

UNCVX

UEAL2 UEAL2

18.60

Page	
36	
of 24	
œ	

4-WIRE VOICE GRADE EXTENDED LOOP/ 4 WIRE VOICE GRADE INTEROFFICE TRANSPORT (EEL)
14-Wire/G Loop used with 4-wire V/G intendifice Transport Combination - Zone 1 1 4-Wire/G Loop used with 4-wire V/G intendifice Transport Combination - Zone 2 2 1 4-Wire/G Loop used with 4-wire V/G intendifice Transport Combination - Zone 3 3 1-Wire/G Loop used with 4-wire V/G intendifice Transport Combination - Zone 3 3 1-Wire/G Loop used with 4-wire V/G intendifice Transport - Dedicated - 4-Wire V/G or Grade combination - Facility
Transport - Dedicated - 4-Wire V/G or Grade combination - Facility

Termination per month

Nonrecurring Currently Combined Network Elements

UNCVX UNCVX UNCVX

UNCCC

26.02

85.38 8.10

47.42 8.10 54.58 54.58

40.82 8.10

16.25 8.10

10.73

UEAL2

35.18 0.0084

115.02 115.02

43.28 43.28 43.28

5.68 5.68

10.73 10.73 10.73

UEAL2 UEAL2

18.60

2-WireVG Loop used with 2-wire VG Interoffice Transport Combination - Zone 3 nteroffice Transport - Dedicated - 2-wire VG combination - Per Mile Per Month nteroffice Transport - Dedicated - 2- Wire Voice Grade combination - Facility 2-WireVG Loop used with 2-wire VG Interoffice Transport Combination - Zone 2 2-WireVG Loop used with 2-wire VG Interoffice Transport Combination - Zone 1

D83 DIGITAL EXTENDED LOOP WITH DEDICATED D83 INTEROFFICE TRANSPORT (EEL)
High Capacity Urbundled Local Loop - D83 combination - Per Mile per month
High Capacity Urbundled Local Loop - D83 combination - Facility Termination per

Nonrecurring Currently Combined Network Elements Switch -As-Is Charge

UNCVX

UNCCC

23.20

85.38 8.10

10.73

UEAL4 UEAL4 UEAL4 1L5XX

21.23 29.41 55.63 0.0084

54.58 54.58

43.28 43.28 43.28

5.68 5.68

UNC3X UNC3X

UE3PX 1L5XX

387.10

220.36

139.50

60.49

23.69

1L5ND

CATEGORY

UNBUNDLED NETWORK ELEMENT

Zone

BCS

USOC

First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination Zone 2

First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination

UNCDX

UNCDX

UDL64 1L5XX UDL64

64.14 0.171 33.91

> 115.02 115.02

54.58

43.28

5.68

10.73

Add'I

Add'l

SOMEC

SOMAN

SOMAN

SOMAN

SOMAN

SOMAN

Nonrecurring Disconnect First

Svc Order Submitted Elec per LSR

Incremental
Charge - Manual
Svc Order vs.
Electronic-1st

54.58

43.28

5.68

10.73

Cone 3

4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)
4-WIRE DS1 Digital Loop in Combination with DS1 Intendifice Transport - Zone 1 1
4-WIRE DS1 Digital Loop in Combination with DS1 intendifice Transport - Zone 2 2

4-WIRE DS1 Digital Loop in Combination with DS1 intendifice Transport - Zone 3 3

Combination - Zone 3

COLL-DP COCI (data) - DS1 to DS0 Charnel System combination - per month (2.494(bs)

Ombhalton - Zone 2 Additional 4-Wije 64Kpps Digital Grade Loopin same DS1 Interoffice Transport

Combhation - Zone 1 Additional 4-Wire 64Kbps Digital Grade Loopin same DS1 Interoffice Transport

Additional 4-Wire 64Kbps Digital Grade Loopin same DS1 Interoffice Transport

Channelization - Channel System DS1 to DS0 combination Per Month
OCU-DP COCI (data) - DS1 to DS0 Channel System combination - per month (2.4-

UNC1X U1TF1
UNC1X MQ1

90.87 151.74

157.30 51.63

110.42 13.29

1.35

16.18 1.21

10.73

Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per

4-Wire DSI Digital Loop in Combination with DSI Intendfice Transport - Zone 2
4-Wire DSI Digital Loop in Combination with DSI Intendfice Transport - Zone 3
Intendfice Transport - Dedicated - DST combination - Per Mile Per Month
Interioffice Transport - Dedicated - DSI combination - Facility Termination Per

4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT (EEL)
FIRST DS1 Loop in DS3 Intendifice Transport Combination - Zone 1
First DS1 Loop in DS3 Intendifice Transport Combination - Zone 2
First DS1 Loop in DS3 Intendifice Transport Combination - Zone 3
First DS1 Loop in DS3 Intendifice Transport Combination - Zone 3
First DS1 Loop in DS3 Intendifice Transport Combination - Zone 3
STATE - Zone - Zo

Nonrecurring Currently Combined Network Elements Switch -As-Is Charge

UNC1X

UNCCC

90.87

157.30 8.10

110.42 8.10

10.73

196.32 196.32 196.32

109.65 109.65 109.65

46.38 46.38 46.38

13.03 13.03 13.03

10.73 10.73 10.73

16.96 3.84

10.73

UNC1X UNC1X UNC1X

USLXX USLXX 1L5XX

95.89 181.38 0.171

196.32 196.32 196.32

109.65 109.65 109.65

46.38 46.38 46.38

13.03 13.03 13.03

10.73 10.73 10.73

UNCDX UNC1X

1D1DD UNCCC

2.16

6.05

4.36

UNCDX UNCDX

UDL64 UDL64 UDL64

64.14 33.91

115.02

54.58 54.58 54.58

43.28 43.28 43.28

5.68

10.73 10.73

5.68

5.68

10.73

UNCDX UNCDX 1D1DD

24.48 2.16

115.02

6.05

4.36

115.02

First DSLLoop in DSS Intendfice Transport Combination - Zone 1
First DSLLoop in DSS Intendfice Transport Combination - Zone 2
First DSLLoop in DSS Intendfice Transport Combination - Zone 2
First DSLLoop in DSS Intendfice Transport Combination - Zone 1
Intendfice Transport - Dedicated - DSS - combination - Per Mille Per Morth Intendfice Transport - Dedicated - DSS - combination - Per Mille Per Morth Individual - DSS - Individual - DSS - Combination - Per morth DSS in DSS - Charnel System combination per morth DSS in DSS - Intended to Individual - DSS - Combination per morth DSS - Intended - Individual - DSS - Combination - Per morth DSS - Intended - Individual - DSS - In

69.22 95.89 181.38 3.57 1,101.00 218.70 14.24 69.22 95.89 181.38 14.24

288.50 104.13 6.05 196.32 196.32 196.32 6.05 8.10

124.61 50.98 4.36 109.65 109.65 109.65 4.36 8.10

46.38 46.38 46.38

13.03 13.03 13.03

10.73 10.73 10.73

8.10

8.10

10.73

2-WIRE VOICE GRADE EXTENDED LOOP/ 2 WIRE VOICE GRADE INTEROFFICE TRANSPORT (EEL)

UNCVX

13.43

115.02

54.58

5.68

				RA	RATES (\$)				OSS R.	OSS RATES (\$)			
CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone BCS USOC		Nonrecuri	ğ			Svc Order Svc Order Submitted Submitted Manually per per LSR LSR		Incremental Incremental Charge Manual Charge Manual Charge Manual Svc Order vs. Svc Order vs. Svc Electronic-stat Electronic-states	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc	
			70 10 10 10 10 10 10 10 10 10 10 10 10 10	Tires	Print	Nonrecurring Disconnect	Disconnect	SOME	SOMAN	SOMAN	SOMAN	NA MOS	
	Interoffice Transport - Dedicated - DS3 combination - Facility Termination per per month	UNC3X U1TF3	_	288.50	124.61	34.80	16.96		3				
	Nonrecurring Currently Combined Network Elements Switch -As-is Charge	UNC3X UNCC		8.10	8.10	8.10	8.10	10	./3				
STS1 DIG	STS1 DIGIT AL EXTENDED LOOP WITH DEDICATED STS1 INTEROFFICE TRANSPORT (EEL) High Capacity Urbundled Local Loop - STS1 combination - Per Mile per month	UNCSX 1L5ND	10.06										
	Hgh Capacity Urbundled Local Loop - STS1 combination - Facility Termination per month interoffice Transport - Dedicated - STS1 combination - Per Mile per month	UNCSX UDLS1	426.68	220.36	139.50	60.49	23.69						
	Interoffice Transport - Dedicated - STS1 combination - Facility Termination per month Monte - Transport - Dedicated - STS1 combination - Facility Termination per month North - As-Is Charres North - As-Is Charres	UNCSX U1TFS	1,085.00	288.50	124.61	34.80	16.96	10	10.73				
2-WIRE IS	DN EXTENDED LOOP WITH DS1 INTEROFFICE TRANSPORT (EEL)												
	First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 1 First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 2	1 UNCNX U1L2X		115.02 115.02	54.58 54.58	43.28 43.28	5.68	10.	.73				
	First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 3 Interoffice Transport - Dedicated - DS1 combination - Per Mile	3 UNCNX U1L2X UNC1X 1L5XX	( 53.56	115.02	54.58	43.28	5.68	10	10.73				
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination per month Charnelization - Channel System DS1 to DS0 combination - per month	UNC1X U1TF1	90.87	157.30 51.63	110.42 13.29	41.12 1.35	16.18 1.21	10	10.73				
	2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System combination - per month	UNCNX UC1CA	3.76	6.05	4.36								
	Additional 2-wire IDSN Loop in same DS1 Interoffice Transport Combination - Zone 1	1 UNCNX U1L2X	( 20.44	115.02	54.58	43.28	5.68	10	10.73				
		UNCNX		115.02	54.58	43.28	5.68	: 15	10./3				
	C	UNCNX UC1CA	3.76	6.05	4.36	10.20		-	2				
		UNC1X UNCCC		8.10	8.10	8.10	8.10	10	10.73				
4-WIRE DS1		C1X		196.32	109.65	46.38	13.03	16	.73				
	First DS1 Loop in STS1 Interoffice Transport Combination - Zone 2 First DS1 Loop in STS1 Interoffice Transport Combination - Zone 2 Interoffice Transport Combination - Day Month	2 UNC1X USLXX 3 UNC1X USLXX	× 95.89 × 181.38	196.32 196.32	109.65	46.38 46.38	13.03	100	10.73				
	Interoffice Trapport - Declared - St or both brack - Fe interior involution - Fe interior interior interior in the Interior in the Interior in the Interior in the Interior in the Interior in the Interior in the Interior in	UNCSX U1TFS	1	288.50	124.61	34.80	16.96	10	10.73				
	DS3 Interface Unit (DS1 COCI) combination per month  Additional DS1Loop in STS1 Interoffice Transport Combination - Zone 1	1 UNC1X USLX		196.32	4.36 109.65	46.38	13.03	10	.73				
	Additional DS1Loop in STS1 Interoffice Transport Combination - Zone 2  Additional DS1Loop in STS1 Interoffice Transport Combination - Zone 3	2 UNC1X USLXX 3 UNC1X USLXX	X 95.89 X 181.38	196.32 196.32	109.65	46.38 46.38	13.03 13.03	10.	.73				
	Norrecurring Currently Combined Network Elements Switch -As-Is Charge	UNCSX UNCCC		8.10	8.10	8.10	8.10	10	10.73				
4-WIRE 56	4-WIRE 56 KBPS DIGITAL EXTENDED LOOP WITH 56 KBPS INTEROFFICE TRANSPORT (EEL)  14-WIRE 56 Kbps Loop/4-WIRE 56 Kbps Interoffice Transport Combination - Zone 1	UNCDX	24.48	115.02	54.58	43.28	5.68	10	.73				
	4-wire 66 ktps Loop(4-wire 66 ktps Interoffice Transport Combination - Zone 2 4-wire 56 ktps Loop(4-wire 56 ktps Interoffice Transport Combination - Zone 3 Interoffice Transport - Dedicated - 4-wire 56 ktps combination - Per Mile	2 UNCDX UDL56 3 UNCDX UDL56 UNCDX 1L5XX	0	115.02 115.02	54.58 54.58	43.28 43.28	5.68 5.68	10.10	10.73 10.73				
	Interoffice Transport - Dedicated - 4-wire 56 kbps combination - Facility Termination Norrecurring Currently Combined Network Elements Switch - As-is Charge	UNCDX U1TD5	19.31	85.38 8.10	47.42 8.10	40.82	16.25 8.10	10	10.73				
4-WIRE 64	KBPS DIGITAL EXTENDED LOOP WITH 64 KBPS INTEROFFICE TRANSPORT (EEL												
	4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination	1 UNCDX		115.02	54.58	43.28 43.28	5.68	10.	.73				
	4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combrination - Zone 3 Interoffice Transport - Dedicated - 4-wire 64 kbps Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Per Mile	3 UNCDX UDL64 UNCDX 1L5XX	4 64.14	115.02	54.58	43.28	5.68	10	10.73				
	Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Facility Termination Nonrecurring Currently Combined Network Elements Switch -As-is Charge	UNCDX U1TD6	19.31	149.56 8.10	86.00 8.10	71.35 8.10	31.91 8.10	10. 10.	1.73				
ADDITIONAL NETWORK ELEMENTS	KELEMENTS												
When use When use	When used as a part of a currently combined facility, the non-recurring charges do not apply, but a Switch As is charge does apply.  When used as ordinarily combined network elements in Georgia, the non-recurring charges apply and the Switch As is Charge does not.	but a Switch As Is pply and the Switcl	charge does apply As Is Charge does	not.									
				_	_								

2-WIRE VOICE GRADE LINE PORT RATES (BUS)

Exchange Ports - 2-Wire Aning Line Port without Caller ID - Bus

Exchange Ports - 2-Wire VG unburdied Line Port with urbundled port with

Caller-E464 ID - Bus.

Exchange Ports - 2-Wire Aning Line Port outgoing only - Bus.

Exhange Ports - 2-Wire VG unbundled incoming only port with Caller ID - Bus

UEPSB UEPBO
UEPSB UEPB1

1.34

3.37 3.37 3.37

3.27 3.27 3.27

1.69

1.62 1.62

10.73 10.73 10.73

1.65 1.65

UEPBL

FEATURES

Subsequent Activity

UEPSR

USASC UEPAP

UEPSR

1.34

1.69

1.62

10.73

1.65

1.65 1.65 1.65

UEPSR

2.17 0.00

0.00 0.00 3.37

0.00 0.00 3.27

10.73

1.65

All Available Vertical Features

All Available Vertical Features

EXCHANGE PORT RATES (DID & PBX)

Exchange Ports - 2-Wire DID Por

xchange Ports - 2-Wire ISDN Port (See Notes below.)

UEPDD UEPTX UEPSX UEPTX UEPSX

U1PMA

8.46

45.69 70.10

24.91 44.00

10.75

1.65 1.65 1.65 1.65

2.80

2.17

0.00

0.00

UEPEX

UEPP2

52.73

136.24 42.22

70.69 0.00 0.00

UEPSB UEPVF UEPSB USASC

2.17 0.00

0.00 0.00

10.73

10.73

xchange Ports - DDITS Port - 4-Wire DS1 Port with DID capability

FEATURES

Subsequent Activity

FLORIDA	Unbundled Network Elements	
	Attachment 2	

CATEGORY

UNBUNDLED NETWORK ELEMENT

Zone

BCS

USOC

RATES (\$)

OSS RATES (\$)

Node (SynchroNet)

Node per month

Nonrecurring Currently Combined Network Elements "Switch As Is" Charge (One applies to each 2/4-Wire VG Interoffice Charnel used in a COMBINATION - "Switch As Is"

combination)

JNCVX UNCCC

UNCDX UNCNT

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Nonrecurring Disconnec First

Svc Order Submitted Elec per LSR

Incremental
Charge - Manual
Svc Order vs.
Electronic-1st

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OPERATIONAL SUPPORT SYSTEMS

NOTE: (1) Electronic Service Order: CLEC-1 should contact its contract negotiator if it prefers the state specific electronic service ordering charges as ordered by the State Commissions

NOTE: (1) Confused: The electronic service ordering charge currently contained in this rate exhibit is the BellSouth regional electronic service ordering charge

NOTE: (1) Confused: CLEC-1 may elect either the state specific Commission ordered rates for the electronic service ordering charges, or CLEC-1 may elect the regional electronic service ordering charges.

NOTE: (2) Manual Service Order drarge: discorrect, in the state of Ffords, to be billed on a per LSR basis

Electronic OSS Charge, per LSR, submitted via BST's OSS interactive interfaces

NOTE: Local Channel - Dedicated Transport - minimum billing period - Below DS3=one monith, DS3 and above=four months

UNCSX

UNCCC

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UNC1X UNCCC UNCDX UNCCC

UNC3X UNCCC

Charge
STS1 Interoffice or Local Loop used in a COMBINATION - "Switch As Is"

onversion Charge

Charge

DS3 Interoffice Channel used in a COMBINATION - "Switch As Is" Conversion

Conversion Charge

DS1 Interoffice Charnel used in a COMBINATION - "Switch As Is" Conversion Conversion Charge
56/64 kbps Interoffice Channel used in a COMBINATION - "Switch As Is"

UNBUNDLED LOCAL EXCHANGE SWITCHING(PORTS)

2-WIRE VOICE GRADE LINE PORT RATES (RES)

Exchange Ports - 2-Wire Analog Line Port- Res.

Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.

Exchange Ports - 2-Wire Analog Line Port outgoing only - Res.

Exchange Ports - 2-Wire VG urburdled Florida area calling with Caller ID - Res.

Exchange Ports - 2-Wire VG urburdled res, low usage line port with Caller ID

UEPSR UEPSR UEPSR UEPSR

UEPRC UEPRO UEPAF

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3.27 3.27 3.27 3.27

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1.62 1.62 1.62

Exchange Ports

NOTE: Although the Port Rate includes all available features in GA, KY, LA & TN, the desired features will need to be ordered using retail USOCs.

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

SOMEC

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FLORIDA	ibundled Network Elements
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0.00   0. | SDN Port - Channel Profiles   LEPEX   LULDMA   0.00   0. | SNN Port - Channel Brofiles   
   
   | SDN Port - Channel Profiles   UEPSK   ULFDAK   0.00   0.   | SNN Port - Channel Profiles   LUEPSK   LUEMA   0.00  
0.00   0.  
  | SNN Part - Channel Profiles   LEPSX   LULIMA   LOO     | SNN Part - Drannel Profiles   CEPSV   UFDAX   CO.00   
   
  | Profiles   UEPSX   UIDMA   0.00   0.00   0.00   0.00   1   | Profiles   UEPSX UIJMA  
   | Profiles   UEPSK   ULPNA   0.00  
0.00   0   | Frorilles  
   | Incidies   | Bs. 2-Wine ISBN Nort Channel Porlies  Bs. 4-Wine ISBN Nort Channel Porli   | Bs. 2-Wine ISBN Visit - Channel Profiles  Bs. 4-Wine ISBN Visit - Channe | E-2Min (SDN Pert - Channel Profiles   C-2Min (SDN Pert - Channel Pert   C-2Min   C-2M  
  | E. 2Min SSU Peri - Channel Probles   CEPS   URMA   0.00  | Es 20/Min (SDD) Part Channel Profiles         LEPSC (HUAN. 70.50)         0.00         44.89         10.40           Es 20/Min (SDD) Part Channel Profiles         LEPSC (LEPSC)         72.55         12.72         86.90         10.00         44.89         10.40           Size Li Mandel (Norming Pax Triak, Bia.         LEPSC (LEPSC)         1.34         33.22         16.30         11.14         0.648           Size Li Mandel (Norming Pax Triak, Bia.         LEPSC (LEPSC)         1.34         33.22         16.30         11.14         0.648           Liura (Mandel Norming Pax Triak, Bia.         LEPSC (LEPSC)         1.34         33.22         16.30         11.14         0.648           Liura (Mandel Norming Pax Triak, Bia.         LEPSC (LEPSC)         1.34         33.22         16.30         11.14         0.648           Liura (Mandel 1-New) (Darping Pax Membropated Economy (Pax Membropated Economy (Pax Membropated Economy Roundinstanton Chilling (LEPSC) (LEPSC)         1.34         33.22         16.30         11.14         0.648           Maturaled 1-New (Pax Membropatal Economy Roundinstanton Chilling (LEPSC) (LEPSC)         LEPSC (LEPSC)         1.34         33.22         16.30         11.14         0.648           Maturaled Pax (Laboration Chilling (LEPSC) (LEPSC)         LEPSC (LEPSC)         1.34         33.22         16.30 <td>  E-24min (SDD) Part - Charmel Priciles   E-24min (SDD) Part - Charmel Priciles   E-24min (SDD)   E-24min (SDD</td> | E-24min (SDD) Part - Charmel Priciles   E-24min (SDD) Part - Charmel Priciles   E-24min (SDD)   E-24min (SDD   |
| cider capabilities will be available only through BFR/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business  
  | EPSE LIERD     1,34     35.22     16,30     11,14       hburdded Z-Way PBX Trurk - Bus     LEPSP LIEPD     1,34     35.22     16,39     11,14       hburdded Loward PBX Trurk - Bus     LEPSP LIEPD     1,34     35.22     16,39     11,14       hburdded Loward PBX Trurk - Bus     LEPSP LIEPD     1,34     35.22     16,39     11,14       of PBX LD Terminal Ports     LEPSP LIEPD     1,34     35.22     16,39     11,14       of PBX LD Terminal Hotel Ports     LEPSP LIEPD     1,34     35.22     16,39     11,14       of PBX LD Terminal Hotel Ports     LEPSP LIEPD     1,34     35.22     16,39     11,14       of PBX LD Terminal Swirchboard Dot     LEPSP LIEPX     1,34     35.22     16,39     11,14       of PBX LD Terminal Swirchboard Dot     LEPSP LIEPX     1,34     35.22     16,39     11,14       of PBX LD Terminal Swirchboard Dot Capable Port     LEPSP LIEPX     1,34     35.22     16,39     11,14       of 2-Way PBX Hotel-Hospital Economy Room
Calling Port     LEPSP LIEPX     1,34     35.22     16,39     11,14       of 1-Way Outgoing PBX Hotel-Hospital Economy Room Calling Port     LEPSP LIEPX     1,34     35.22     16,39     11,14       of 1-Way Outgoing PBX Measured Port     LEPSP LIEPX     1,34 <t< td=""><td></td><td>Kay PBX Trunk - Bes         LEPBR         LEPBR</td></t<> <td>Sup PBX Trunk - Bes         LEPBR         LEPBR         LEPBR         LEPBR         1.34         35.22         16.39         11.14         0.0           rolled Outward BSX Trunk - Bus         LEPBR         LEPBR         LEPBR         LEPBR         LEPBR         1.34         35.22         16.39         11.14         0.0           rolled Incoming PBX Trunk - Bus         LEPSR         LLEPSR         LLEPSR         LLEPSR         LLEPSR         1.34         35.22         16.39         11.14         0.0           RSX LD Terminal PBX Trunk - Bus         LLEPSR         LLEPSR</td> <td>Gus PBX Trunk - Bes         LEPBS         LEPBS         LEPBC         1.34         35.22         16.39         11.14         0.0           rolled Conward BSX Trunk - Bus         LEPBS         LEPBS         LEPBO         1.34         35.22         16.39         11.14         0.0           rolled Incomman BRX Trunk - Bus         LEPBS         LEPBS         LEPBD         1.34         35.22         16.39         11.14         0.0           roll Faminal Brank - Bus         LEPBS         LEPBS         LEPBD         1.34         35.22         16.39         11.14         0.0           RSL LD Terminal Brank - Bus         LEPBS         LEPBS         LEPBS         LEPBS         LEPBS         1.34         35.22         16.39         11.14         0.0           RSL LD Terminal Brank - Bus         LEPSB         LEPSB         LEPSB         LEPSB         LEPSB         LEPSB         1.34         35.22         16.39         11.14         0.0           RSL LD Terminal Brank - Bus         LEPSB         LEPSB&lt;</td> <td>Gay PBX Trunk - Bes         LEPSE         LEPSE<td>Gay PBX Trunk - Res         LEPSB LEPRD (LEPS)         1.34 (1.34)         3.5.22 (1.63)         11.14 (1.01)         0.00 (1.14)         0.00</td><td>  LEPSE   LEPAD   1.34   35.22   16.39   11.14   0.0    </td><td>  LEPSE   LEPRO   LEPR</td><td>LEPSE         LEPSE         <th< td=""><td>Trunk - Bus         LEPBS         LEPBR         1 34         35.22         16.39         11.14         0.0           Trunk - Bus         LEPBS         LEPPO         1.34         35.22         16.39         11.14         0.0           Trunk - Bus         LEPBS         LEPPO         1.34         35.22         16.39         11.14         0.0           Turk - Bus         LEPSP         LEPDI         1.34         35.22         16.39         11.14         0.0           Itrib         LEPSP         LEPLD         1.34         35.22         16.39         11.14         0.0           Itrib         LEPSP         LEPNA         1.34         35.22         16.39         11.14         0.0           Iter Port         LEPSP         LEPNA         1.34         35.22         16.39         11.14         0.0           Iter Port         LEPSP         LEPNA         1.34         35.22         16.39         11.14         0.0           Iter Port         LEPSP         LEPNA         1.34         35.22         16.39         11.14         0.0           LEPSP         LEPNA         1.34         35.22         16.39         11.14         0.0           LEPSP</td><td>Trunk - Bus         LEPSE LEPRO 1 34         35.22 (16.39)         11.14 (10.11)         0.0007241           Trunk - Bus         LEPSD LEPPO 1 34         35.22 (16.39)         11.14 (10.11)         0.0000234           Trunk - Bus         LEPSD LEPPO 1 34         35.22 (16.39)         11.14 (10.11)         0.0000234           Intrusk - Bus         LEPSD LEPNO 1 34         35.22 (16.39)         11.14 (10.11)         0.0000234           Intrusk - Bus         LEPSD LEPNO 1 34         35.22 (16.39)         11.14 (10.11)         0.0000234           Intrusk - Bus         LEPSD LEPNO 1 34         35.22 (16.39)         11.14 (10.11)         0.0000234           Intrusk - Bus         LEPSD LEPNO 1 34         35.22 (16.39)         11.14 (10.11)         0.0000225           Intrusk - Bus         LEPSD LEPNO 1 34         35.22 (16.39)         11.14 (10.11)         0.0000225           Intrusk - Bus         LEPSD LEPNO 1 34         35.22 (16.39)         11.14 (10.11)         0.0000225           Intrusk - Bus         LEPSD LEPNO 1 34         35.22 (16.39)         11.14 (10.11)         0.0000225           Intrusk - Bus         LEPSD LEPNO 1 34         35.22 (16.39)         11.14 (10.11)         0.0000225           Intrusk - Bus         LEPSD LEPNO 1 34         35.22 (16.39)         11.14 (10.11)         <td< td=""><td>  LEPSE   LEPRD   1,34   35,22   16,39   11,14   17 trurk - Bus   LEPSE   LEPRD   1,34   35,22   16,39   11,14   17 trurk - Bus   LEPSE   LEPRD   1,34   35,22   16,39   11,14   17 trurk - Bus   LEPSE   LEPRD   1,34   35,22   16,39   11,14   17 trurk - Bus   LEPSE   LEPRD   1,34   35,22   16,39   11,14   17 trurk - Bus   LEPSE   LEPAD   1,34   35,22   16,39   11,14   13 trurk - Bus   LEPSE   LEPAD   1,34   35,22   16,39   11,14   13 trurk - Bus   LEPSE   LEPAD   1,34   35,22   16,39   11,14   13 trurk - Bus   LEPSE   LEPAD   1,34   35,22   16,39   11,14   13 trurk - Bus   LEPSE   LEPAD   1,34   35,22   16,39   11,14   13 trurk - Bus   LEPSE   LEPAD   1,34   35,22   16,39   11,14   13 trurk - Bus   LEPSE   LEPAD   1,34   35,22   16,39   11,14   13 trurk - Bus   LEPSE   LEPAD   1,34   35,22   16,39   11,14   13 trurk - Bus   LEPSE   LEPAD   1,34   35,22   16,39   11,14   1,34   1,34   1,34</td><td>Trunk. Bus.    LIEPSE   LIEPRO   1.34   35.22   16.39   11.14   0.0    </td><td>Trurk. Bis.    LIEPSE   LIEPRO   1.34   35.22   16.39   11.14   0.1     Trurk. Bis.   LIEPSE   LIEPPO   1.34   35.22   16.39   11.14   0.1     Trurk. Bis.   LIEPSE   LIEPPO   1.34   35.22   16.39   11.14   0.1     Trurk. Bis.   LIEPSE   LIEPPO   1.34   35.22   16.39   11.14   0.1     Trurk. Bis.   LIEPSE   LIEPNO   1.34   35.22   16.39   11.14   0.1     Trurk. Bis.   LIEPSE   LIEPNO   1.34   35.22   16.39   11.14   0.1     LIEPSE   LIEPNO   LIEPSE   LIEPNO   1.34   35.22   16.39   11.14   0.1     LIEPSE   LIEPNO   LIEPSE   LIEPNO   1.34   35.22   16.39   11.14   0.1     LIEPSE   LIEPNO   LIEPSE   LIEPNO   1.34   35.22   16.39   11.14   0.1     LIEPSE   LIEPNO   LIEPSE   LIEPNO   1.34   35.22   16.39   11.14   0.1     LIEPSE   LIEPNO   LIEPSE   LIEPNO   1.34   35.22   16.39   11.14   0.1     LIEPSE   LIEPNO   LIEPSE   LIEPSE   LI</td><td>v (G Unbanded-22-Way PBX Trurk - Bias         LEPSE   /td><td>a (S) Clubra/Glid 22 Way PBX Trurk - Bias         LEPS91 LEPRO         1.34         35.22         16.39         11.14         0.648           a (S) Clubra Side Usburdied Clumard FBX Trurk - Bias         LEPS91 LEPRO         1.34         35.22         16.39         11.14         0.648           a (S) Clubra Side Usburdied Clumard FBX Trurk - Bias         LEPS91 LEPRO         1.34         35.22         16.39         11.14         0.648           a (S) Call ball Canadia DBX Lova Clumard FBX Trurk - Bias         LEPS91 LEPRO         1.34         35.22         16.39         11.14         0.648           a (S) Call ball Canadia DBX Lova Clumard FBX Trurk - Bias         LEPS91 LEPRO         1.34         35.22         16.39         11.14         0.648           a (S) Call ball Canadia DBX Lova Clubra /td><td>a Viol Unburnded 2-Wing PBX Trunk - Bas         LEPSP LEPRO         1.34         35.22         16.39         11.14         0.644
          a Viol Lan Side Unburnded 2-Wing PBX Trunk - Bas         LEPSP LEPRO         1.34         35.22         16.39         11.14         0.648           a Viol Lander Common PBX Trunk - Bas         LEPSP LEPRO         1.34         35.22         16.39         11.14         0.648           a Viola Unburnded PBX Lorine - Bas         LEPSP LEPRO         1.34         35.22         16.39         11.14         0.648           a Viola Unburnded PBX Lorine - Bas         LEPSP LEPRO         1.34         35.22         16.39         11.14         0.648           a Viola Unburnded PBX Lorine - Bas         LEPSP LEPRO         1.34         35.22         16.39         11.14         0.648           a Viola Unburnded PBX LO Terminal Switchboard Pax         LEPSP LEPRO         1.34         35.22         16.39         11.14         0.648           a Viola Unburnded PBX LO Terminal Switchboard Pax         LEPSP LEPRO         1.34         35.22         16.39         11.14         0.648           a Viola Unburnded PBX LO Terminal Switchboard Pax         LEPSP LEPRO         1.34         35.22         16.39         11.14         0.648           a Viola Unburnded Pax</td><td>visit Columnidatic 2 May PBX Trank - Bas         LEPSBy LEPRO         1.34         35.22         16.38         31.22         16.38         31.22         16.38         31.22         16.38         31.22         16.38         11.14         0.044           a Col Lina Sobi Usbanded Ostward PBX Trank - Bus         LEPSBy LEPRO         1.34         35.22         16.38         11.14         0.648           a Volum Usbanded DBX Collegate PBM Lina - Bus         LEPSBy LEPRO         1.34         35.22         16.38         11.14         0.648           a Volum Usbanded DBX Collegate PBM Lina - Bus         LEPSBy LEPRO         1.34         35.22         16.38         11.14         0.648           a Volum Usbanded PBX Coll Tranks Bus         LEPSBy LEPRO         1.34         35.22         16.38         11.14         0.648           a Volum Usbanded PBX Coll Tranks Bus         LEPSBy LEPRO         1.34         35.22         16.38         11.14         0.648           a Volum Usbanded PBX Coll Tranks Bus         LEPSBy LEPRO         1.34         35.22         16.39         11.14         0.648           a Volum Usbanded PBX Coll Tranks Bus         LEPSBy LEPRO         1.34         35.22         16.39         11.14         0.648           a Volum Usbanded PBX Coll Tranks Bus         LEPSBy LEPRO<td>A CO LIANS SAN INTAINABLE SAN INTERNAL SAN INTE</td><td>WIG Ulbrander (2-New) PRIX Trans. Bias         LEPSE (18PR)         1.44         39.22         16.39         11.14         0.64           WIG Ulbra Sibu Ulbrander (2-New) PRIX Trans. Bias         LEPSE (18PR)         1.44         39.22         16.39         11.14         0.648           WIG Ulbra Sibu Ulbrander (2-New) PRIX Trans. Bias         LEPSE (18PR)         1.34         39.22         16.39         11.14         0.648           WIG Ulbra Sibu Ulbrander (2-New) PRIX Trans. Bias         LEPSE (18PR)         1.34         39.22         16.39         11.14         0.648           WIGH DEVARDER (2-New) PRIX Trans. Bias         LEPSE (18PR)         1.34         39.22         16.39         11.14         0.648           Wight Devarder (2-New) PRIX Trans. Bias         LEPSE (18PR)         LEPSE (18PR)         1.34         39.22         16.39         11.14         0.648           Wight Devarder (2-New) PRIX Trans. Bias         LEPSE (18PR)         LEPSE (18PR)         1.34         39.22         16.39         11.14         0.648           Wider (2-New) PRIX Trans. Bias         LEPSE (18PR)         LEPSE (18PR)         LEPSE (18PR)         1.34         39.22         16.39         11.14         0.648           Wider (2-New) Prix Trans. Bias (18PR)         LEPSE (18PR)         LEPSE (18PR)         LEPSE (18P</td></td></td<></td></th<></td></td> |  | Kay PBX Trunk - Bes         LEPBR   | Sup PBX Trunk - Bes         LEPBR         LEPBR         LEPBR         LEPBR         1.34         35.22         16.39         11.14         0.0           rolled Outward BSX Trunk - Bus         LEPBR         LEPBR         LEPBR         LEPBR         LEPBR         1.34         35.22         16.39         11.14         0.0           rolled Incoming PBX Trunk - Bus         LEPSR         LLEPSR         LLEPSR         LLEPSR         LLEPSR         1.34         35.22         16.39         11.14         0.0           RSX LD Terminal PBX Trunk - Bus         LLEPSR   | Gus PBX Trunk - Bes         LEPBS         LEPBS         LEPBC         1.34         35.22         16.39         11.14         0.0           rolled Conward BSX Trunk - Bus         LEPBS         LEPBS         LEPBO         1.34         35.22         16.39         11.14         0.0           rolled Incomman BRX Trunk - Bus         LEPBS         LEPBS         LEPBD         1.34         35.22         16.39         11.14         0.0           roll Faminal Brank - Bus         LEPBS         LEPBS         LEPBD         1.34         35.22         16.39         11.14         0.0           RSL LD Terminal Brank - Bus         LEPBS         LEPBS         LEPBS         LEPBS         LEPBS         1.34         35.22         16.39         11.14         0.0           RSL LD Terminal Brank - Bus         LEPSB         LEPSB         LEPSB         LEPSB         LEPSB         LEPSB         1.34         35.22         16.39         11.14         0.0           RSL LD Terminal Brank - Bus         LEPSB         LEPSB<   | Gay PBX Trunk - Bes         LEPSE         LEPSE <td>Gay PBX Trunk - Res         LEPSB LEPRD (LEPS)      
  1.34 (1.34)         3.5.22 (1.63)         11.14 (1.01)         0.00 (1.14)         0.00</td> <td>  LEPSE   LEPAD   1.34   35.22   16.39   11.14   0.0    </td> <td>  LEPSE   LEPRO   LEPR</td> <td>LEPSE         LEPSE         <th< td=""><td>Trunk - Bus         LEPBS         LEPBR         1 34         35.22         16.39         11.14         0.0           Trunk - Bus         LEPBS         LEPPO         1.34         35.22         16.39         11.14         0.0           Trunk - Bus         LEPBS         LEPPO         1.34         35.22         16.39         11.14         0.0           Turk - Bus         LEPSP         LEPDI         1.34         35.22         16.39         11.14         0.0           Itrib         LEPSP         LEPLD         1.34         35.22         16.39         11.14         0.0           Itrib         LEPSP         LEPNA         1.34         35.22         16.39         11.14         0.0           Iter Port         LEPSP         LEPNA         1.34         35.22         16.39         11.14         0.0           Iter Port         LEPSP         LEPNA         1.34         35.22         16.39         11.14         0.0           Iter Port         LEPSP         LEPNA         1.34         35.22         16.39         11.14         0.0           LEPSP         LEPNA         1.34         35.22         16.39         11.14         0.0           LEPSP</td><td>Trunk - Bus         LEPSE LEPRO 1 34         35.22 (16.39)         11.14 (10.11)         0.0007241           Trunk - Bus         LEPSD LEPPO 1 34         35.22 (16.39)         11.14 (10.11)         0.0000234           Trunk - Bus         LEPSD LEPPO 1 34         35.22 (16.39)         11.14 (10.11)         0.0000234           Intrusk - Bus         LEPSD LEPNO 1 34         35.22 (16.39)         11.14 (10.11)         0.0000234           Intrusk - Bus         LEPSD LEPNO 1 34         35.22 (16.39)         11.14 (10.11)         0.0000234           Intrusk - Bus         LEPSD LEPNO 1 34         35.22 (16.39)         11.14 (10.11)         0.0000234           Intrusk - Bus         LEPSD LEPNO 1 34         35.22 (16.39)         11.14 (10.11)         0.0000225           Intrusk - Bus         LEPSD LEPNO 1 34         35.22 (16.39)         11.14 (10.11)         0.0000225           Intrusk - Bus         LEPSD LEPNO 1 34         35.22 (16.39)         11.14 (10.11)         0.0000225           Intrusk - Bus         LEPSD LEPNO 1 34         35.22 (16.39)         11.14 (10.11)         0.0000225           Intrusk - Bus         LEPSD LEPNO 1 34         35.22 (16.39)         11.14 (10.11)         0.0000225           Intrusk - Bus         LEPSD LEPNO 1 34         35.22 (16.39)         11.14 (10.11)         <td< td=""><td>  LEPSE   LEPRD   1,34   35,22   16,39   11,14   17 trurk - Bus   LEPSE   LEPRD   1,34   35,22   16,39   11,14   17 trurk - Bus   LEPSE   LEPRD   1,34   35,22   16,39   11,14   17 trurk - Bus   LEPSE   LEPRD   1,34   35,22   16,39   11,14   17 trurk - Bus   LEPSE   LEPRD   1,34   35,22   16,39   11,14   17 trurk - Bus   LEPSE   LEPAD   1,34   35,22   16,39   11,14   13 trurk - Bus   LEPSE   LEPAD   1,34   35,22   16,39   11,14   13 trurk - Bus   LEPSE   LEPAD   1,34   35,22   16,39   11,14   13 trurk - Bus   LEPSE   LEPAD   1,34   35,22   16,39   11,14   13 trurk - Bus   LEPSE   LEPAD   1,34   35,22   16,39   11,14   13 trurk - Bus   LEPSE   LEPAD   1,34   35,22   16,39   11,14   13 trurk - Bus   LEPSE   LEPAD   1,34   35,22   16,39   11,14   13 trurk - Bus   LEPSE   LEPAD   1,34   35,22   16,39   11,14   13 trurk - Bus   LEPSE   LEPAD   1,34   35,22   16,39   11,14   1,34   1,34   1,34</td><td>Trunk. Bus.    LIEPSE   LIEPRO   1.34   35.22   16.39   11.14   0.0    </td><td>Trurk. Bis.    LIEPSE   LIEPRO   1.34   35.22   16.39   11.14   0.1     Trurk. Bis.   LIEPSE   LIEPPO   1.34   35.22   16.39   11.14   0.1     Trurk. Bis.   LIEPSE   LIEPPO   1.34   35.22   16.39   11.14   0.1     Trurk. Bis.   LIEPSE   LIEPPO   1.34   35.22   16.39   11.14   0.1     Trurk. Bis.   LIEPSE   LIEPNO   1.34   35.22   16.39   11.14   0.1     Trurk. Bis.   LIEPSE   LIEPNO   1.34   35.22   16.39   11.14   0.1     LIEPSE   LIEPNO   LIEPSE   LIEPNO   1.34   35.22   16.39   11.14   0.1     LIEPSE   LIEPNO   LIEPSE   LIEPNO   1.34   35.22   16.39   11.14   0.1     LIEPSE   LIEPNO   LIEPSE   LIEPNO   1.34   35.22   16.39   11.14   0.1     LIEPSE   LIEPNO   LIEPSE   LIEPNO   1.34   35.22   16.39   11.14   0.1     LIEPSE   LIEPNO   LIEPSE   LIEPNO   1.34   35.22   16.39   11.14   0.1     LIEPSE   LIEPNO   LIEPSE   LIEPSE   LI</td><td>v (G Unbanded-22-Way PBX Trurk - Bias         LEPSE   /td><td>a (S) Clubra/Glid 22 Way PBX Trurk - Bias         LEPS91 LEPRO         1.34         35.22         16.39         11.14         0.648           a (S) Clubra Side Usburdied Clumard FBX Trurk - Bias         LEPS91 LEPRO         1.34         35.22         16.39         11.14         0.648           a (S) Clubra Side Usburdied Clumard FBX Trurk - Bias         LEPS91 LEPRO         1.34         35.22         16.39         11.14         0.648           a (S) Call ball Canadia DBX Lova Clumard FBX Trurk - Bias         LEPS91 LEPRO         1.34         35.22         16.39         11.14         0.648           a (S) Call ball Canadia DBX Lova Clumard FBX Trurk - Bias         LEPS91 LEPRO         1.34         35.22         16.39         11.14         0.648           a (S) Call ball Canadia DBX Lova Clubra /td><td>a Viol Unburnded 2-Wing PBX Trunk - Bas         LEPSP LEPRO         1.34         35.22         16.39         11.14         0.644           a Viol Lan Side Unburnded 2-Wing PBX Trunk - Bas         LEPSP LEPRO         1.34         35.22         16.39         11.14         0.648           a Viol Lander Common PBX Trunk - Bas         LEPSP LEPRO         1.34         35.22         16.39         11.14         0.648           a Viola Unburnded PBX Lorine - Bas         LEPSP LEPRO         1.34         35.22         16.39         11.14         0.648           a Viola Unburnded PBX Lorine - Bas         LEPSP LEPRO         1.34         35.22         16.39         11.14         0.648           a Viola Unburnded PBX Lorine - Bas         LEPSP LEPRO         1.34         35.22         16.39         11.14         0.648           a Viola Unburnded PBX LO Terminal Switchboard Pax         LEPSP LEPRO         1.34         35.22         16.39         11.14         0.648           a Viola Unburnded PBX LO Terminal Switchboard Pax         LEPSP LEPRO         1.34         35.22         16.39         11.14         0.648           a Viola Unburnded PBX LO Terminal Switchboard Pax         LEPSP LEPRO         1.34         35.22         16.39         11.14         0.648           a Viola Unburnded Pax</td><td>visit Columnidatic 2 May PBX Trank - Bas         LEPSBy LEPRO         1.34         35.22         16.38         31.22         16.38         31.22         16.38         31.22         16.38         31.22         16.38         11.14         0.044           a Col Lina Sobi Usbanded Ostward PBX Trank - Bus         LEPSBy LEPRO         1.34         35.22         16.38         11.14         0.648           a Volum Usbanded DBX Collegate PBM Lina - Bus         LEPSBy LEPRO         1.34         35.22         16.38         11.14         0.648           a Volum Usbanded DBX Collegate PBM Lina - Bus         LEPSBy LEPRO         1.34         35.22         16.38         11.14         0.648           a Volum Usbanded PBX Coll Tranks Bus         LEPSBy LEPRO         1.34         35.22         16.38         11.14         0.648           a Volum Usbanded PBX Coll Tranks Bus      
  LEPSBy LEPRO         1.34         35.22         16.38         11.14         0.648           a Volum Usbanded PBX Coll Tranks Bus         LEPSBy LEPRO         1.34         35.22         16.39         11.14         0.648           a Volum Usbanded PBX Coll Tranks Bus         LEPSBy LEPRO         1.34         35.22         16.39         11.14         0.648           a Volum Usbanded PBX Coll Tranks Bus         LEPSBy LEPRO<td>A CO LIANS SAN INTAINABLE SAN INTERNAL SAN INTE</td><td>WIG Ulbrander (2-New) PRIX Trans. Bias         LEPSE (18PR)         1.44         39.22         16.39         11.14         0.64           WIG Ulbra Sibu Ulbrander (2-New) PRIX Trans. Bias         LEPSE (18PR)         1.44         39.22         16.39         11.14         0.648           WIG Ulbra Sibu Ulbrander (2-New) PRIX Trans. Bias         LEPSE (18PR)         1.34         39.22         16.39         11.14         0.648           WIG Ulbra Sibu Ulbrander (2-New) PRIX Trans. Bias         LEPSE (18PR)         1.34         39.22         16.39         11.14         0.648           WIGH DEVARDER (2-New) PRIX Trans. Bias         LEPSE (18PR)         1.34         39.22         16.39         11.14         0.648           Wight Devarder (2-New) PRIX Trans. Bias         LEPSE (18PR)         LEPSE (18PR)         1.34         39.22         16.39         11.14         0.648           Wight Devarder (2-New) PRIX Trans. Bias         LEPSE (18PR)         LEPSE (18PR)         1.34         39.22         16.39         11.14         0.648           Wider (2-New) PRIX Trans. Bias         LEPSE (18PR)         LEPSE (18PR)         LEPSE (18PR)         1.34         39.22         16.39         11.14         0.648           Wider (2-New) Prix Trans. Bias (18PR)         LEPSE (18PR)         LEPSE (18PR)         LEPSE (18P</td></td></td<></td></th<></td>   | Gay PBX Trunk - Res         LEPSB LEPRD (LEPS)         1.34 (1.34)         3.5.22 (1.63)         11.14 (1.01)         0.00 (1.14)         0.00   | LEPSE   LEPAD   1.34   35.22   16.39   11.14   0.0  
   
  | LEPSE   LEPRO   LEPR   | LEPSE         LEPSE <th< td=""><td>Trunk - Bus         LEPBS         LEPBR         1 34         35.22         16.39         11.14         0.0           Trunk - Bus         LEPBS         LEPPO         1.34         35.22         16.39         11.14         0.0           Trunk - Bus         LEPBS         LEPPO         1.34         35.22         16.39         11.14         0.0           Turk - Bus         LEPSP         LEPDI         1.34         35.22         16.39         11.14         0.0           Itrib         LEPSP         LEPLD         1.34         35.22         16.39         11.14         0.0           Itrib         LEPSP         LEPNA         1.34         35.22         16.39         11.14         0.0           Iter Port         LEPSP         LEPNA         1.34         35.22         16.39         11.14         0.0           Iter Port         LEPSP         LEPNA         1.34         35.22         16.39         11.14         0.0           Iter Port         LEPSP         LEPNA         1.34         35.22         16.39         11.14         0.0           LEPSP         LEPNA         1.34         35.22         16.39         11.14         0.0           LEPSP</td><td>Trunk - Bus         LEPSE LEPRO 1 34         35.22 (16.39)         11.14 (10.11)         0.0007241           Trunk - Bus         LEPSD LEPPO 1 34         35.22 (16.39)         11.14 (10.11)         0.0000234           Trunk - Bus         LEPSD LEPPO 1 34         35.22 (16.39)         11.14 (10.11)         0.0000234           Intrusk - Bus         LEPSD LEPNO 1 34         35.22 (16.39)         11.14 (10.11)         0.0000234           Intrusk - Bus         LEPSD LEPNO 1 34         35.22 (16.39)         11.14 (10.11)         0.0000234           Intrusk - Bus         LEPSD LEPNO 1 34         35.22 (16.39)         11.14 (10.11)         0.0000234           Intrusk - Bus         LEPSD LEPNO 1 34         35.22 (16.39)         11.14 (10.11)         0.0000225           Intrusk - Bus         LEPSD LEPNO 1 34         35.22 (16.39)         11.14 (10.11)         0.0000225           Intrusk - Bus         LEPSD LEPNO 1 34         35.22 (16.39)         11.14 (10.11)         0.0000225           Intrusk - Bus         LEPSD LEPNO 1 34         35.22 (16.39)         11.14 (10.11)         0.0000225           Intrusk - Bus         LEPSD LEPNO 1 34         35.22 (16.39)         11.14 (10.11)         0.0000225           Intrusk - Bus         LEPSD LEPNO 1 34         35.22 (16.39)         11.14 (10.11)         <td< td=""><td>  LEPSE   LEPRD   1,34   35,22   16,39   11,14   17 trurk - Bus   LEPSE   LEPRD   1,34   35,22   16,39   11,14   17 trurk - Bus   LEPSE   LEPRD   1,34   35,22   16,39   11,14   17 trurk - Bus   LEPSE   LEPRD   1,34   35,22   16,39   11,14   17 trurk - Bus   LEPSE   LEPRD   1,34   35,22   16,39   11,14   17 trurk - Bus   LEPSE   LEPAD   1,34   35,22   16,39   11,14   13 trurk - Bus   LEPSE   LEPAD   1,34   35,22   16,39   11,14   13 trurk - Bus   LEPSE   LEPAD   1,34   35,22   16,39   11,14   13 trurk - Bus   LEPSE   LEPAD   1,34   35,22   16,39   11,14   13 trurk - Bus   LEPSE   LEPAD   1,34   35,22   16,39   11,14   13 trurk - Bus   LEPSE   LEPAD   1,34   35,22   16,39   11,14   13 trurk - Bus   LEPSE   LEPAD   1,34   35,22   16,39   11,14   13 trurk - Bus   LEPSE   LEPAD   1,34   35,22   16,39   11,14   13 trurk - Bus   LEPSE   LEPAD   1,34   35,22   16,39   11,14   1,34   1,34   1,34</td><td>Trunk. Bus.    LIEPSE   LIEPRO   1.34   35.22   16.39   11.14   0.0    </td><td>Trurk. Bis.    LIEPSE   LIEPRO   1.34   35.22   16.39   11.14   0.1     Trurk. Bis.   LIEPSE   LIEPPO   1.34   35.22   16.39   11.14   0.1     Trurk. Bis.   LIEPSE   LIEPPO   1.34   35.22   16.39   11.14   0.1     Trurk. Bis.   LIEPSE   LIEPPO   1.34   35.22   16.39   11.14   0.1     Trurk. Bis.   LIEPSE   LIEPNO   1.34   35.22   16.39   11.14   0.1     Trurk. Bis.   LIEPSE   LIEPNO   1.34   35.22   16.39   11.14   0.1     LIEPSE   LIEPNO   LIEPSE   LIEPNO   1.34   35.22   16.39   11.14   0.1     LIEPSE   LIEPNO   LIEPSE   LIEPNO   1.34   35.22   16.39   11.14   0.1     LIEPSE   LIEPNO   LIEPSE   LIEPNO   1.34   35.22   16.39   11.14   0.1     LIEPSE   LIEPNO   LIEPSE   LIEPNO   1.34   35.22   16.39   11.14   0.1     LIEPSE   LIEPNO   LIEPSE   LIEPNO   1.34   35.22   16.39   11.14   0.1     LIEPSE   LIEPNO   LIEPSE   LIEPSE   LI</td><td>v (G Unbanded-22-Way PBX Trurk - Bias         LEPSE   /td><td>a (S) Clubra/Glid 22 Way PBX Trurk - Bias         LEPS91 LEPRO         1.34         35.22         16.39
        11.14         0.648           a (S) Clubra Side Usburdied Clumard FBX Trurk - Bias         LEPS91 LEPRO         1.34         35.22         16.39         11.14         0.648           a (S) Clubra Side Usburdied Clumard FBX Trurk - Bias         LEPS91 LEPRO         1.34         35.22         16.39         11.14         0.648           a (S) Call ball Canadia DBX Lova Clumard FBX Trurk - Bias         LEPS91 LEPRO         1.34         35.22         16.39         11.14         0.648           a (S) Call ball Canadia DBX Lova Clumard FBX Trurk - Bias         LEPS91 LEPRO         1.34         35.22         16.39         11.14         0.648           a (S) Call ball Canadia DBX Lova Clubra /td><td>a Viol Unburnded 2-Wing PBX Trunk - Bas         LEPSP LEPRO         1.34         35.22         16.39         11.14         0.644           a Viol Lan Side Unburnded 2-Wing PBX Trunk - Bas         LEPSP LEPRO         1.34         35.22         16.39         11.14         0.648           a Viol Lander Common PBX Trunk - Bas         LEPSP LEPRO         1.34         35.22         16.39         11.14         0.648           a Viola Unburnded PBX Lorine - Bas         LEPSP LEPRO         1.34         35.22         16.39         11.14         0.648           a Viola Unburnded PBX Lorine - Bas         LEPSP LEPRO         1.34         35.22         16.39         11.14         0.648           a Viola Unburnded PBX Lorine - Bas         LEPSP LEPRO         1.34         35.22         16.39         11.14         0.648           a Viola Unburnded PBX LO Terminal Switchboard Pax         LEPSP LEPRO         1.34         35.22         16.39         11.14         0.648           a Viola Unburnded PBX LO Terminal Switchboard Pax         LEPSP LEPRO         1.34         35.22         16.39         11.14         0.648           a Viola Unburnded PBX LO Terminal Switchboard Pax         LEPSP LEPRO         1.34         35.22         16.39         11.14         0.648           a Viola Unburnded Pax</td><td>visit Columnidatic 2 May PBX Trank - Bas         LEPSBy LEPRO         1.34         35.22         16.38         31.22         16.38         31.22         16.38         31.22         16.38         31.22         16.38         11.14         0.044           a Col Lina Sobi Usbanded Ostward PBX Trank - Bus         LEPSBy LEPRO         1.34         35.22         16.38         11.14         0.648           a Volum Usbanded DBX Collegate PBM Lina - Bus         LEPSBy LEPRO         1.34         35.22         16.38         11.14         0.648           a Volum Usbanded DBX Collegate PBM Lina - Bus         LEPSBy LEPRO         1.34         35.22         16.38         11.14         0.648           a Volum Usbanded PBX Coll Tranks Bus         LEPSBy LEPRO         1.34         35.22         16.38         11.14         0.648           a Volum Usbanded PBX Coll Tranks Bus         LEPSBy LEPRO         1.34         35.22         16.38         11.14         0.648           a Volum Usbanded PBX Coll Tranks Bus         LEPSBy LEPRO         1.34         35.22         16.39         11.14         0.648           a Volum Usbanded PBX Coll Tranks Bus         LEPSBy LEPRO         1.34         35.22         16.39         11.14         0.648           a Volum Usbanded PBX Coll Tranks Bus         LEPSBy LEPRO<td>A CO LIANS SAN INTAINABLE SAN INTERNAL SAN INTE</td><td>WIG Ulbrander (2-New) PRIX Trans. Bias         LEPSE (18PR)         1.44         39.22         16.39         11.14         0.64           WIG Ulbra Sibu Ulbrander (2-New) PRIX Trans. Bias         LEPSE (18PR)         1.44         39.22         16.39         11.14         0.648           WIG Ulbra Sibu Ulbrander (2-New) PRIX Trans. Bias         LEPSE (18PR)         1.34         39.22         16.39         11.14         0.648           WIG Ulbra Sibu Ulbrander (2-New) PRIX Trans. Bias         LEPSE (18PR)         1.34         39.22         16.39         11.14         0.648           WIGH DEVARDER (2-New) PRIX Trans. Bias         LEPSE (18PR)         1.34         39.22         16.39         11.14         0.648           Wight Devarder (2-New) PRIX Trans. Bias         LEPSE (18PR)         LEPSE (18PR)         1.34         39.22         16.39         11.14         0.648           Wight Devarder (2-New) PRIX Trans. Bias         LEPSE (18PR)         LEPSE (18PR)         1.34         39.22         16.39         11.14         0.648           Wider (2-New) PRIX Trans. Bias         LEPSE (18PR)         LEPSE (18PR)         LEPSE (18PR)         1.34         39.22         16.39         11.14         0.648           Wider (2-New) Prix Trans. Bias (18PR)         LEPSE (18PR)         LEPSE (18PR)         LEPSE (18P</td></td></td<></td></th<> | Trunk - Bus         LEPBS         LEPBR         1 34         35.22         16.39         11.14         0.0           Trunk - Bus         LEPBS         LEPPO         1.34         35.22         16.39         11.14         0.0           Trunk - Bus         LEPBS         LEPPO         1.34         35.22         16.39         11.14         0.0           Turk - Bus         LEPSP         LEPDI         1.34         35.22         16.39         11.14         0.0           Itrib         LEPSP         LEPLD         1.34         35.22         16.39         11.14         0.0           Itrib         LEPSP         LEPNA         1.34         35.22         16.39         11.14         0.0           Iter Port         LEPSP         LEPNA         1.34         35.22         16.39         11.14         0.0           Iter Port         LEPSP         LEPNA         1.34         35.22         16.39         11.14         0.0           Iter Port         LEPSP         LEPNA         1.34         35.22         16.39         11.14         0.0           LEPSP         LEPNA         1.34         35.22         16.39         11.14         0.0           LEPSP   | Trunk - Bus         LEPSE LEPRO 1 34         35.22 (16.39)         11.14 (10.11)         0.0007241           Trunk - Bus         LEPSD LEPPO 1 34         35.22 (16.39)         11.14 (10.11)         0.0000234           Trunk - Bus         LEPSD LEPPO 1 34         35.22 (16.39)         11.14 (10.11)         0.0000234           Intrusk - Bus         LEPSD LEPNO 1 34         35.22 (16.39)         11.14 (10.11)         0.0000234           Intrusk - Bus         LEPSD LEPNO 1 34         35.22 (16.39)         11.14 (10.11)         0.0000234           Intrusk - Bus         LEPSD LEPNO 1 34         35.22 (16.39)         11.14 (10.11)         0.0000234           Intrusk - Bus         LEPSD LEPNO 1 34         35.22 (16.39)         11.14 (10.11)         0.0000225           Intrusk - Bus         LEPSD LEPNO 1 34         35.22 (16.39)         11.14 (10.11)         0.0000225           Intrusk - Bus         LEPSD LEPNO 1 34         35.22 (16.39)         11.14 (10.11)         0.0000225           Intrusk - Bus         LEPSD LEPNO 1 34         35.22 (16.39)         11.14 (10.11)         0.0000225           Intrusk - Bus         LEPSD LEPNO 1 34         35.22 (16.39)         11.14 (10.11)         0.0000225           Intrusk - Bus         LEPSD LEPNO 1 34  
      35.22 (16.39)         11.14 (10.11) <td< td=""><td>  LEPSE   LEPRD   1,34   35,22   16,39   11,14   17 trurk - Bus   LEPSE   LEPRD   1,34   35,22   16,39   11,14   17 trurk - Bus   LEPSE   LEPRD   1,34   35,22   16,39   11,14   17 trurk - Bus   LEPSE   LEPRD   1,34   35,22   16,39   11,14   17 trurk - Bus   LEPSE   LEPRD   1,34   35,22   16,39   11,14   17 trurk - Bus   LEPSE   LEPAD   1,34   35,22   16,39   11,14   13 trurk - Bus   LEPSE   LEPAD   1,34   35,22   16,39   11,14   13 trurk - Bus   LEPSE   LEPAD   1,34   35,22   16,39   11,14   13 trurk - Bus   LEPSE   LEPAD   1,34   35,22   16,39   11,14   13 trurk - Bus   LEPSE   LEPAD   1,34   35,22   16,39   11,14   13 trurk - Bus   LEPSE   LEPAD   1,34   35,22   16,39   11,14   13 trurk - Bus   LEPSE   LEPAD   1,34   35,22   16,39   11,14   13 trurk - Bus   LEPSE   LEPAD   1,34   35,22   16,39   11,14   13 trurk - Bus   LEPSE   LEPAD   1,34   35,22   16,39   11,14   1,34   1,34   1,34</td><td>Trunk. Bus.    LIEPSE   LIEPRO   1.34   35.22   16.39   11.14   0.0    </td><td>Trurk. Bis.    LIEPSE   LIEPRO   1.34   35.22   16.39   11.14   0.1     Trurk. Bis.   LIEPSE   LIEPPO   1.34   35.22   16.39   11.14   0.1     Trurk. Bis.   LIEPSE   LIEPPO   1.34   35.22   16.39   11.14   0.1     Trurk. Bis.   LIEPSE   LIEPPO   1.34   35.22   16.39   11.14   0.1     Trurk. Bis.   LIEPSE   LIEPNO   1.34   35.22   16.39   11.14   0.1     Trurk. Bis.   LIEPSE   LIEPNO   1.34   35.22   16.39   11.14   0.1     LIEPSE   LIEPNO   LIEPSE   LIEPNO   1.34   35.22   16.39   11.14   0.1     LIEPSE   LIEPNO   LIEPSE   LIEPNO   1.34   35.22   16.39   11.14   0.1     LIEPSE   LIEPNO   LIEPSE   LIEPNO   1.34   35.22   16.39   11.14   0.1     LIEPSE   LIEPNO   LIEPSE   LIEPNO   1.34   35.22   16.39   11.14   0.1     LIEPSE   LIEPNO   LIEPSE   LIEPNO   1.34   35.22   16.39   11.14   0.1     LIEPSE   LIEPNO   LIEPSE   LIEPSE   LI</td><td>v (G Unbanded-22-Way PBX Trurk - Bias         LEPSE   /td><td>a (S) Clubra/Glid 22 Way PBX Trurk - Bias         LEPS91 LEPRO         1.34         35.22         16.39         11.14         0.648           a (S) Clubra Side Usburdied Clumard FBX Trurk - Bias         LEPS91 LEPRO         1.34         35.22         16.39         11.14         0.648           a (S) Clubra Side Usburdied Clumard FBX Trurk - Bias         LEPS91 LEPRO         1.34         35.22         16.39         11.14         0.648           a (S) Call ball Canadia DBX Lova Clumard FBX Trurk - Bias         LEPS91 LEPRO         1.34         35.22         16.39         11.14         0.648           a (S) Call ball Canadia DBX Lova Clumard FBX Trurk - Bias         LEPS91 LEPRO         1.34         35.22         16.39         11.14         0.648           a (S) Call ball Canadia DBX Lova Clubra /td><td>a Viol Unburnded 2-Wing PBX Trunk - Bas         LEPSP LEPRO         1.34         35.22         16.39         11.14         0.644           a Viol Lan Side Unburnded 2-Wing PBX Trunk - Bas         LEPSP LEPRO         1.34         35.22         16.39         11.14         0.648           a Viol Lander Common PBX Trunk - Bas         LEPSP LEPRO         1.34         35.22         16.39         11.14         0.648           a Viola Unburnded PBX Lorine - Bas         LEPSP LEPRO         1.34         35.22         16.39         11.14         0.648           a Viola Unburnded PBX Lorine - Bas         LEPSP LEPRO         1.34         35.22         16.39         11.14         0.648           a Viola Unburnded PBX Lorine - Bas         LEPSP LEPRO         1.34         35.22         16.39         11.14         0.648           a Viola Unburnded PBX LO Terminal Switchboard Pax         LEPSP LEPRO         1.34         35.22         16.39         11.14         0.648           a Viola Unburnded PBX LO Terminal Switchboard Pax         LEPSP LEPRO         1.34         35.22         16.39         11.14         0.648           a Viola Unburnded PBX LO Terminal Switchboard Pax         LEPSP LEPRO         1.34         35.22         16.39         11.14         0.648           a Viola Unburnded Pax</td><td>visit Columnidatic 2 May PBX Trank - Bas         LEPSBy LEPRO         1.34         35.22         16.38         31.22         16.38         31.22         16.38         31.22         16.38         31.22         16.38         11.14         0.044           a Col Lina Sobi Usbanded Ostward PBX Trank - Bus         LEPSBy LEPRO         1.34         35.22         16.38         11.14         0.648           a Volum Usbanded DBX Collegate PBM Lina - Bus         LEPSBy LEPRO         1.34         35.22         16.38         11.14         0.648           a Volum Usbanded DBX Collegate PBM Lina - Bus         LEPSBy LEPRO         1.34         35.22         16.38         11.14         0.648           a Volum Usbanded PBX Coll Tranks Bus         LEPSBy LEPRO         1.34         35.22         16.38         11.14         0.648           a Volum Usbanded PBX Coll Tranks Bus         LEPSBy LEPRO         1.34         35.22         16.38         11.14         0.648           a Volum Usbanded PBX Coll Tranks Bus         LEPSBy LEPRO         1.34         35.22         16.39         11.14         0.648           a Volum Usbanded PBX Coll Tranks Bus         LEPSBy LEPRO         1.34         35.22         16.39         11.14         0.648           a Volum Usbanded PBX Coll Tranks Bus         LEPSBy LEPRO<td>A CO LIANS SAN INTAINABLE SAN INTERNAL SAN INTE</td><td>WIG Ulbrander (2-New) PRIX Trans. Bias         LEPSE (18PR)         1.44         39.22         16.39         11.14         0.64           WIG Ulbra Sibu Ulbrander (2-New) PRIX Trans. Bias         LEPSE (18PR)         1.44         39.22         16.39         11.14         0.648           WIG Ulbra Sibu Ulbrander (2-New) PRIX Trans. Bias         LEPSE (18PR)         1.34         39.22         16.39         11.14         0.648           WIG Ulbra Sibu Ulbrander (2-New) PRIX Trans. Bias         LEPSE (18PR)         1.34         39.22         16.39         11.14         0.648           WIGH DEVARDER (2-New) PRIX Trans. Bias         LEPSE (18PR)         1.34         39.22         16.39         11.14         0.648           Wight Devarder (2-New) PRIX Trans. Bias         LEPSE (18PR)         LEPSE (18PR)         1.34         39.22         16.39         11.14         0.648           Wight Devarder (2-New) PRIX Trans. Bias         LEPSE (18PR)         LEPSE (18PR)         1.34         39.22         16.39         11.14         0.648           Wider (2-New) PRIX Trans. Bias         LEPSE (18PR)         LEPSE (18PR)         LEPSE (18PR)         1.34         39.22         16.39         11.14         0.648           Wider (2-New) Prix Trans. Bias (18PR)         LEPSE (18PR)         LEPSE (18PR)         LEPSE (18P</td></td></td<> | LEPSE   LEPRD   1,34   35,22   16,39   11,14   17 trurk - Bus   LEPSE   LEPRD   1,34   35,22   16,39   11,14
  17 trurk - Bus   LEPSE   LEPRD   1,34   35,22   16,39   11,14   17 trurk - Bus   LEPSE   LEPRD   1,34   35,22   16,39   11,14   17 trurk - Bus   LEPSE   LEPRD   1,34   35,22   16,39   11,14   17 trurk - Bus   LEPSE   LEPAD   1,34   35,22   16,39   11,14   13 trurk - Bus   LEPSE   LEPAD   1,34   35,22   16,39   11,14   13 trurk - Bus   LEPSE   LEPAD   1,34   35,22   16,39   11,14   13 trurk - Bus   LEPSE   LEPAD   1,34   35,22   16,39   11,14   13 trurk - Bus   LEPSE   LEPAD   1,34   35,22   16,39   11,14   13 trurk - Bus   LEPSE   LEPAD   1,34   35,22   16,39   11,14   13 trurk - Bus   LEPSE   LEPAD   1,34   35,22   16,39   11,14   13 trurk - Bus   LEPSE   LEPAD   1,34   35,22   16,39   11,14   13 trurk - Bus   LEPSE   LEPAD   1,34   35,22   16,39   11,14   1,34   1,34   1,34   | Trunk. Bus.    LIEPSE   LIEPRO   1.34   35.22   16.39   11.14   0.0  
   | Trurk. Bis.    LIEPSE   LIEPRO   1.34   35.22   16.39   11.14   0.1     Trurk. Bis.   LIEPSE   LIEPPO   1.34   35.22   16.39   11.14   0.1     Trurk. Bis.   LIEPSE   LIEPPO   1.34   35.22   16.39   11.14   0.1     Trurk. Bis.   LIEPSE   LIEPPO   1.34   35.22   16.39   11.14   0.1     Trurk. Bis.   LIEPSE   LIEPNO   1.34   35.22   16.39   11.14   0.1     Trurk. Bis.   LIEPSE   LIEPNO   1.34   35.22   16.39   11.14   0.1     LIEPSE   LIEPNO   LIEPSE   LIEPNO   1.34   35.22   16.39   11.14   0.1     LIEPSE   LIEPNO   LIEPSE   LIEPNO   1.34   35.22   16.39   11.14   0.1     LIEPSE   LIEPNO   LIEPSE   LIEPNO   1.34   35.22   16.39   11.14   0.1     LIEPSE   LIEPNO   LIEPSE   LIEPNO   1.34   35.22   16.39   11.14   0.1     LIEPSE   LIEPNO   LIEPSE   LIEPNO   1.34   35.22   16.39   11.14   0.1     LIEPSE   LIEPNO   LIEPSE   LIEPSE   LI | v (G Unbanded-22-Way PBX Trurk - Bias         LEPSE  | a (S) Clubra/Glid 22 Way PBX Trurk - Bias         LEPS91 LEPRO         1.34         35.22         16.39         11.14         0.648           a (S) Clubra Side Usburdied Clumard FBX Trurk - Bias         LEPS91 LEPRO         1.34         35.22         16.39         11.14         0.648           a (S) Clubra Side Usburdied Clumard FBX Trurk - Bias         LEPS91 LEPRO         1.34         35.22         16.39         11.14         0.648           a (S) Call ball Canadia DBX Lova Clumard FBX Trurk - Bias         LEPS91 LEPRO         1.34         35.22         16.39         11.14         0.648           a (S) Call ball Canadia DBX Lova Clumard FBX Trurk - Bias         LEPS91 LEPRO         1.34         35.22         16.39         11.14         0.648           a (S) Call ball Canadia DBX Lova Clubra   | a Viol Unburnded 2-Wing PBX Trunk - Bas         LEPSP LEPRO         1.34         35.22         16.39         11.14         0.644           a Viol Lan Side Unburnded 2-Wing PBX Trunk - Bas         LEPSP LEPRO         1.34         35.22         16.39         11.14         0.648           a Viol Lander Common PBX Trunk - Bas         LEPSP LEPRO         1.34      
  35.22         16.39         11.14         0.648           a Viola Unburnded PBX Lorine - Bas         LEPSP LEPRO         1.34         35.22         16.39         11.14         0.648           a Viola Unburnded PBX Lorine - Bas         LEPSP LEPRO         1.34         35.22         16.39         11.14         0.648           a Viola Unburnded PBX Lorine - Bas         LEPSP LEPRO         1.34         35.22         16.39         11.14         0.648           a Viola Unburnded PBX LO Terminal Switchboard Pax         LEPSP LEPRO         1.34         35.22         16.39         11.14         0.648           a Viola Unburnded PBX LO Terminal Switchboard Pax         LEPSP LEPRO         1.34         35.22         16.39         11.14         0.648           a Viola Unburnded PBX LO Terminal Switchboard Pax         LEPSP LEPRO         1.34         35.22         16.39         11.14         0.648           a Viola Unburnded Pax  | visit Columnidatic 2 May PBX Trank - Bas         LEPSBy LEPRO         1.34         35.22         16.38         31.22         16.38         31.22         16.38         31.22         16.38         31.22         16.38         11.14         0.044           a Col Lina Sobi Usbanded Ostward PBX Trank - Bus         LEPSBy LEPRO         1.34         35.22         16.38         11.14         0.648           a Volum Usbanded DBX Collegate PBM Lina - Bus         LEPSBy LEPRO         1.34         35.22         16.38         11.14         0.648           a Volum Usbanded DBX Collegate PBM Lina - Bus         LEPSBy LEPRO         1.34         35.22         16.38         11.14         0.648           a Volum Usbanded PBX Coll Tranks Bus         LEPSBy LEPRO         1.34         35.22         16.38         11.14         0.648           a Volum Usbanded PBX Coll Tranks Bus         LEPSBy LEPRO         1.34         35.22         16.38         11.14         0.648           a Volum Usbanded PBX Coll Tranks Bus         LEPSBy LEPRO         1.34         35.22         16.39         11.14         0.648           a Volum Usbanded PBX Coll Tranks Bus         LEPSBy LEPRO         1.34         35.22         16.39         11.14         0.648           a Volum Usbanded PBX Coll Tranks Bus         LEPSBy LEPRO <td>A CO LIANS SAN INTAINABLE SAN INTERNAL SAN INTE</td> <td>WIG Ulbrander (2-New) PRIX Trans. Bias         LEPSE (18PR)         1.44         39.22         16.39         11.14         0.64           WIG Ulbra Sibu Ulbrander (2-New) PRIX Trans. Bias         LEPSE (18PR)         1.44         39.22         16.39         11.14         0.648           WIG Ulbra Sibu Ulbrander (2-New) PRIX Trans. Bias         LEPSE (18PR)         1.34         39.22         16.39         11.14         0.648           WIG Ulbra Sibu Ulbrander (2-New) PRIX Trans. Bias         LEPSE (18PR)         1.34         39.22         16.39         11.14         0.648           WIGH DEVARDER (2-New) PRIX Trans. Bias         LEPSE (18PR)         1.34         39.22         16.39         11.14         0.648           Wight Devarder (2-New) PRIX Trans. Bias         LEPSE (18PR)         LEPSE (18PR)         1.34         39.22         16.39         11.14         0.648           Wight Devarder (2-New) PRIX Trans. Bias         LEPSE (18PR)         LEPSE (18PR)         1.34         39.22         16.39         11.14         0.648           Wider (2-New) PRIX Trans. Bias         LEPSE (18PR)         LEPSE (18PR)         LEPSE (18PR)         1.34         39.22         16.39         11.14         0.648           Wider (2-New) Prix Trans. Bias (18PR)         LEPSE (18PR)    
    LEPSE (18PR)         LEPSE (18P</td>   | A CO LIANS SAN INTAINABLE SAN INTERNAL SAN INTE   | WIG Ulbrander (2-New) PRIX Trans. Bias         LEPSE (18PR)         1.44         39.22         16.39         11.14         0.64           WIG Ulbra Sibu Ulbrander (2-New) PRIX Trans. Bias         LEPSE (18PR)         1.44         39.22         16.39         11.14         0.648           WIG Ulbra Sibu Ulbrander (2-New) PRIX Trans. Bias         LEPSE (18PR)         1.34         39.22         16.39         11.14         0.648           WIG Ulbra Sibu Ulbrander (2-New) PRIX Trans. Bias         LEPSE (18PR)         1.34         39.22         16.39         11.14         0.648           WIGH DEVARDER (2-New) PRIX Trans. Bias         LEPSE (18PR)         1.34         39.22         16.39         11.14         0.648           Wight Devarder (2-New) PRIX Trans. Bias         LEPSE (18PR)         LEPSE (18PR)         1.34         39.22         16.39         11.14         0.648           Wight Devarder (2-New) PRIX Trans. Bias         LEPSE (18PR)         LEPSE (18PR)         1.34         39.22         16.39         11.14         0.648           Wider (2-New) PRIX Trans. Bias         LEPSE (18PR)         LEPSE (18PR)         LEPSE (18PR)         1.34         39.22         16.39         11.14         0.648           Wider (2-New) Prix Trans. Bias (18PR)         LEPSE (18PR)         LEPSE (18PR)         LEPSE (18P   |
| Order capabilities will be available only through BFR/New Business Request Process.         Rates for the packet capabilities will be determined via the Bona Fide Request/           ont Channel Profiles         UEPSX U1UMA         0.00         0.00         0.00         0.00         4.89         16.43           SRI Port         UEPSX UEPSX U1UMA         79.35         157.42         85.80         44.89         16.43  
  | Manufaded Zwiay PBX Trurk - Bus   LEPSP UEPPO   1.34   35.22   16.39   11.14   
   
   
  |  | 1.14   0.1   1.34   35.22   16.39   11.14   0.  | 1.14   1.34   35.22   16.39   11.14   1.34   1.35 
 1.35   1.35 | Indied Cryway PBX, Trunk - Bus         LEPSP LEPPO         1.34         35.22         16.39         11.14         0.0           moled Incoming PBX, Trunk - Bus         LEPSP LEPPO         1.34         35.22         16.39         11.14         0.0           BX LD Terminal PBX, Trunk - Bus         LEPSP LEPDD         1.34         35.22         16.39         11.14         0.0           BX LD Terminal PBX Trunk - Bus         LEPSP LEPAD         1.34         35.22         16.39         11.14         0.0           May PBX LD Terminal Ports         LEPSP LEPXB         1.34         35.22         16.39         11.14         0.0           BX LD DTO Terminals Port         LEPSP LEPXB         1.34         35.22         16.39         11.14         0.0           BX LD Terminal Shorter Doral Terminals Port         LEPSP LEPXB         1.34         35.22         16.39         11.14         0.0           BX LD Terminal Switchboard Port         LEPSP LEPXB         1.34         35.22         16.39         11.14         0.0           Way PBX Hotel/Hospital Ecoromy Administrative Calling Port         LEPSP LEPXB         LEPSP LEPXB         1.34         35.22         16.39         11.14         0.0           Way Outgoing PBX Hotel/Hospital Ecoromy Administrative Calling Lepse LEPXB         <  | Trailed Columnar PBX, Trurk - Bus   LEPSP   LEPPO   1.34   35.22   16.39   11.14   0.0  
   
   | Indied Coward PBX, Trunk - Bus   LEPSP   LEPPO   1.34   35.22   16.39   11.14   0.1  | Inside Cyway PBX, Trunk - Bus         LEPSI DEPRO         1.34         35.22         16.39         11.14         0.1           moled Incoming PBX, Trunk - Bus         LEPSB DEPRO         1.34         35.22         16.39         11.14         0.0           PBX LD Terminal PBX, Trunk - Bus         LEPSB DEPRO         1.34         35.22         16.39         11.14         0.0           RSX LD Terminal PBX Trunk - Bus         LEPSB DEPND         1.34         35.22         16.39         11.14         0.0           RSX LD Terminal Port         LEPSB DEPND         1.34         35.22         16.39         11.14         0.0           RSX LD Terminal Swinchboard Port         LEPSB DEPND         1.34         35.22         16.39         11.14         0.0           RSX LD Terminal Swinchboard IDD Capable Port         LEPSB DEPND         1.34        
35.22         16.39         11.14         0.0           Way PBX Hotel/Hospital Economy Administrative Calling         LEPSB DEPND         1.34         35.22         16.39         11.14         0.0           Way PBX Hotel/Hospital Economy Room Calling Port         LEPSB DEPNS         LEPSD DEPNS         1.34         35.22         16.39         11.14         0.0           Way PBX Hotel/Hospital Economy Room Calling Port         LEPSB  
  | Indied Crivial PBX (Turk. Bits  Indied Incoming PBX Turk. Bits  UEPSP UEPPO 1.34 35.22 16.39 11.14 0.0 1/20 1/20 1/20 1/20 1/20 1/20 1/20 1/2  | Indical Carvary PBX, Trurk. Bits         UEPSP UEPDO         1.34         35.22         16.39         11.14         0.0           Indical Convarial PBX Trurk. Bits         UEPSP UEPDO         1.34         35.22         16.39         11.14         0.0           You Fill Mage Part         UEPSP UEPA         1.34         35.22         16.39         11.14         0.0           BX LD Tommarial Part Trurk. Bits         UEPSP UEPX         UEPSP UEPX         1.34         35.22         16.39         11.14         0.0           BX LD Tommarial Part Trurk. Bits         UEPSP UEPX         UEPSP UEPX         1.34         35.22         16.39         11.14         0.0           BX LD Tommarial Part Trurk. Bits         UEPSP UEPX         UEPSP UEPX         1.34         35.22         16.39         11.14         0.0           BX LD Tommarial Part Trurk. Bits         UEPSP UEPX         UEPSP UEPX         1.34         35.22         16.39         11.14         0.0           BX LD Tommarial Part Trurk. Bits         UEPSP UEPX         UEPSP UEPX         1.34         35.22         16.39         11.14         0.0           BX LD Tommarial Part Matchband Discount Room Calling Part         UEPSP UEPX         UEPSP UEPX         1.34         35.22         16.39         11.14  
   
  | Imm'r - Bus  | Imar  
   
   | Cliruk - Bus   ClePy   ClePhC   1.34   35.22   16.39   11.14   | Ciruk - Bus  
   | Clinak Bus   | Wite Note Body (Postpared Colored Park Park Trans. Bits   1825  
   | Wiley OL Link Sale, Unstructions         LEPSY (LPPO)         134         382.2         18.3         11.14         0.048           Wiley OL Link Sale, Unstruction Community Critics         LEPSY (LPPO)         1.34         3.322         18.39         11.14         0.048           Wiley Move Dust Debunded Plant         LEPSY (LPPO)         1.34         3.322         18.39         11.14         0.048           Wiley Your Dust Debunded Plant State Plant Dust Training Section of Plant State Plant Dust Training Section of Plant State Plant Dust Training Section Plant State Plant Dust Training Section Plant State Plant Dust Training Section Plant State Plant Dust Training Section Plant State Plant Dust Training Section Plant State Plant Dust Training Section Plant State Plant Dust Training Section Plant State Plant Dust Training Section Plant State Plant Dust Training Section Plant State Plant Dust Training Section Plant State Plant Dust Training Section Plant State Plant Dust Training Section Plant State Plant State Plant Dust Training Section Plant State Plant Section Plant State Plant Section Plant State Plant Section Plant State Plant Section Plant State Plant Section Plant Sect  | Wiley Out Link Sale Unstraked Cwins Legy.         Legy Legy.         Legy Legy.         133         352.2         153.9         111.1         Ober Miley College   
   | INVIVED IN SIDE PRINCIPACY LIVER, BUS (1997) (1797)   | March   California   Californ  | Will AD LIVER Size (MICHAEL) East (MICHAEL)                        |
| color capabilities will be available only through BFR/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request           on Channel Profiles         UEPTX         0.00         0.00         0.00         0.00         0.00         0.00         4.89         16.43           NSI Port         UEPEX         UEPEX         1.34         35.22         16.39         11.14         0.648           NTUNY-Res         UEPSE         UEPSE         UEPRD         1.34         35.22         16.39         11.14         0.648   
  | blunded Incoming PBX Trunk - Bus         UEPSP IDEPD         LEPSP IDEPD         1.34         35.22         16.39         11.14           d PBX LD Terminal PBX Trunk - Bus         UEPSP IDEPD         1.24         35.22         16.39         11.14           d PBX LD Terminal Ports         UEPSP IDEPD         1.34         35.22         16.39         11.14           d PBX LD Terminal Switchboard Port         UEPSP IDEPXB         1.34         35.22         16.39         11.14           d PBX LD Terminal Switchboard Port         UEPSP IDEPXB         1.34         35.22         16.39         11.14           d PBX LD Terminal Switchboard Port         UEPSP IDEPXB         1.34         35.22         16.39         11.14           d PBX LD Terminal Switchboard Port         UEPSP IDEPXB         1.34         35.22         16.39         11.14           d PBX LD Terminal Switchboard Port         UEPSP IDEPXB         1.34         35.22         16.39 
       11.14           d PBX LD Terminal Switchboard Dort         UEPSP IDEPXB         UEPSP IDEPXB         1.34         35.22         16.39         11.14           d PBX LD Terminal Switchboard Dort         UEPSP IDEPXB         UEPSP IDEPXB         1.34         35.22         16.39         11.14           d PBX LD Terminal Switchboard D   
   
  |  | Indied incoming PBX Trunk - Bus         LEPSP LEPD         1.34         35.22         16.39         11.14         0.00           BX LD Terminal PBX Trunk - Bus         UEPSP LEPLD         1.34         35.22         16.39         11.14         0.0           BX LD Terminal PBY Trunk - Bus         UEPSP LEPLD         1.34         35.22         16.39         11.14         0.0           BX LD Terminal PBY Trunk - Bus         UEPSP LEPXB         1.34         35.22         16.39         11.14         0.0           BX LD Don Terminals Port         UEPSP LEPXB         1.34         35.22         16.39         11.14         0.0           BX LD Terminal Swirchboard Port         UEPSP UEPXE         1.34         35.22         16.39         11.14         0.0           BX LD Terminal Swirchboard Port         UEPSP UEPXE         1.34         35.22         16.39         11.14         0.0           Way PBX Hotel/Hospital Economy Administrative Calling         UEPSP UEPXE         1.34         35.22         16.39         11.14         0.0           Way PBX Hotel/Hospital Economy Room Calling Port         UEPSP UEPXS         1.34         35.22         16.39         11.14         0.0           Way PBX Hotel/Hospital Economy Room Calling Port         UEPSP UEPXS         1.34   | Indied incoming PBX Trunk - Bus         LEPSP         LEPD1         1.34         35.22         16.39         11.14         0.00           BX LD Terminal PBX Trunk - Bus         UEPSP         UEPD0         1.34         35.22         16.39         11.14         0.0           BX LD Terminal Switchboard Port         UEPSP         UEPSP         UEPSP         1.34         35.22         16.39         11.14         0.0           BX LD Terminal Switchboard Port         UEPSP         UEPSP         UEPSP         1.34         35.22         16.39         11.14         0.0           BX LD Terminal Switchboard Port         UEPSP         UEPSP         UEPXE         1.34         35.22         16.39         11.14         0.0           BX LD Terminal Switchboard IDD Capable Port         UEPSP         UEPXE         1.34         35.22         16.39         11.14         0.0           Way PBX Hotel/Hospital Economy Room Calling Port         UEPSP         UEPXE         1.34         35.22         16.39         11.14         0.0           Way PBX Hotel/Hospital Economy Room Calling Port         UEPSP         UEPSN         UEPSN         1.34         35.22         16.39         11.14         0.0           Way Outgoing PBX Hotel/Hospital Economy Room Calling Port         UE  
  | Indied incoming PBX Trunk - Bus         LEPSP LEPD         1.34         35.22         16.39         11.14         0.00           BX LD Terminal PBX Trunk - Bus         UEPSP LEPLD         1.34         35.22         16.39         11.14         0.0           BX LD Terminal PBX Trunk - Bus         UEPSP LEPLD         1.34         35.22         16.39         11.14         0.0           May PBX Land Dort Terminals Port         UEPSP LEPXB         1.34         35.22         16.39         11.14         0.0           BX LD Dort Terminals Port         UEPSP LEPXB         1.34         35.22         16.39         11.14         0.0           BX LD Terminal Switchboard Port         UEPSP UEPXB         1.34         35.22         16.39         11.14         0.0           Way PBX Hotel/Hospital Economy Administrative Calling Port         UEPSP UEPXB         1.34         35.22         16.39         11.14         0.0           Way PBX Hotel/Hospital Economy Room Calling Port         UEPSP UEPXB         1.34         35.22         16.39         11.14         0.0           Way PBX Hotel/Hospital Economy Room Calling Port         UEPSP UEPXB         1.34         35.22         16.39         11.14         0.0           Way PBX Hotel/Hospital Economy Room Calling Port         UEPSP UEPXB  | Indied incoming PBX Trunk - Bus         LEPSP         LEPP1         1.34         35.22         16.39         11.14         0.00           BX LD Terminal PBX Trunk - Bus         UEPSP         UEPDD         1.34         35.22         16.39         11.14         0.0           BX LD Terminal PBX Trunk - Bus         UEPSP         UEPSP         UEPSP         UEPSP         1.34         35.22         16.39         11.14         0.0           BX LD Terminal Switchboard Dr         UEPSP         UEPSP         UEPSP         UEPSP         UEPSP         1.34         35.22         16.39         11.14         0.0           BX LD Terminal Switchboard IDD Capable Port         UEPSP         UEPSP         UEPSP         UEPSP         UEPSP         1.34         35.22         16.39         11.14         0.0           BX LD Terminal Switchboard IDD Capable Port         UEPSP         UEPSP         UEPSP         UEPSP         UEPSP         UEPSP         1.34         35.22         16.39         11.14         0.0           Way PBX Hotel/Hospital Economy Room Calling Port         UEPSP         UEPSP         UEPSP         UEPSP         UEPSP         UEPSP         1.34         35.22         16.39         11.14         0.1           Way Outgoing PBX Hotel/Hospital Eco  
   
   | Indied incoming PBX Trunk - Bits         LEPSP LEPD         1.34         35.22         16.39         11.14         0.00           BX LD Terminal PBX Trunk - Bits         UEPSP LEPLD         1.34         35.22         16.39         11.14         0.0           BX LD Terminal Port         UEPSP LEPD         1.34         35.22         16.39         11.14         0.0           BX LD Terminal Switchboard Port         UEPSP LEPXC         1.34         35.22         16.39         11.14         0.0           BX LD Terminal Switchboard Dr         UEPSP UEPXC         1.34         35.22         16.39         11.14         0.0           BX LD Terminal Switchboard IDD Capable Port         UEPSP UEPXC         1.34         35.22         16.39         11.14         0.0           BX LD Terminal Switchboard IDD Capable Port         UEPSP UEPXC         1.34         35.22         16.39         11.14         0.0           Way PBX Hotel/Hospital Economy Roam Calling Port         UEPSP UEPXS         1.34         35.22         16.39         11.14         0.1           Way PBX Hotel/Hospital Economy Roam Calling Port         UEPSP UEPXS         1.34         35.22         16.39         11.14         0.1           Way Outgoing PBX Hotel/Hospital Economy Roam Calling Port         UEPSP UEPXS   | Indiad Incoming PBX Trunk - Bus         LEPSP         LEPP1         1.34         35.22         16.39         11.14         0.00           BX LD Terminal Pbroff         UEPSP         UEPDB         UEPDB         1.34         35.22         16.39         11.14         0.0           BX LD Terminal Pbroff         UEPSP         UEPSP         UEPSP         UEPSP         1.34         35.22         16.39         11.14         0.0           BX LD Terminal Switchboard Droff         UEPSP         UEPSP         UEPSP         1.34         35.22         16.39         11.14         0.0           BX LD Terminal Switchboard Droff         UEPSP         UEPSP         UEPSP         UEPSP         1.34         35.22         16.39         11.14         0.0           BX LD Terminal Switchboard Droff         UEPSP         UEPSP         UEPSP         UEPSP        
UEPSP         1.34         35.22         16.39         11.14         0.0           Way PBX Hotelf-tospital Economy Roam Calling Port         UEPSP         UEPSP         UEPSN         1.34         35.22         16.39         11.14         0.1           Way PBX Hotelf-tospital Economy Roam Calling Port         UEPSP         UEPSP         UEPSS         UEPSP         1.34         35.22         16.39   
  | Incided incorning PBX Trunk - Bus         LEPSP         LEPAT         1.34         35.22         16.39         11.14         0.00           BX LD Terminal PBX Trunk - Bus         UEPSP         UEPAD         1.34         35.22         16.39         11.14         0.0           BX LD Terminal FBX Trunk - Bus         UEPSP         UEPSP         UEPSP         1.34         35.22         16.39         11.14         0.0           BX LD Terminal Switchboard Dort         UEPSP         UEPSP         UEPSP         1.34         35.22         16.39         11.14         0.0           BX LD Terminal Switchboard IDD Capable Port         UEPSP         UEPSP         UEPXE         1.34         35.22         16.39         11.14         0.0           May PBX Hotel/Hospital Economy Administrative Calling         UEPSP         UEPXE         1.34         35.22         16.39         11.14         0.0           Way PBX Hotel/Hospital Economy Room Calling Port         UEPSP         UEPSP         UEPXS         UEPXS         1.34         35.22         16.39         11.14         0.1           Way DBX Hotel/Hospital Economy Room Calling Port         UEPSP         UEPSP         UEPXS         1.34         35.22         16.39         11.14         0.1           Way Outg  | Indied incoming PBX Trunk - Bus         LEPSI (LEPD)         1.34         35.22         16.39         11.14         0.00           BX LD Terminal Ports         LEPSI (LEPL)         1.34         35.22         16.39         11.14         0.0           BX LD Terminal Ports         LEPSI (LEPL)         1.34         35.22         16.39         11.14         0.0           BX LD Terminal Septic (LEPL)         1.34         35.22         16.39         11.14         0.0           BX LD Terminal Septic (LEPC)         LEPSI (LEPX)         1.34         35.22         16.39         11.14         0.0           BX LD Terminal Septic (LEPX)         LEPSI (LEPX)         1.34         35.22         16.39         11.14         0.0           BX LD Terminal Septic (LEPX)         LEPSI (LEPX)         1.34         35.22         16.39         11.14         0.0           Way PBX Hotel/Hospital Ecoromy Administrative Calling Port         LEPSI (LEPX)         1.34         35.22         16.39         11.14         0.0           Way Outgoing PBX Hotel/Hospital Ecoromy Administrative Calling Port         LEPSI (LEPX)         1.34         35.22         16.39         11.14         0.0           Way Outgoing PBX Hotel/Hospital Ecoromy Administrative Calling Port         LEPSI (LEPX)         1.34  
   
  | MTrunk - Bis   LEPSP   LEPH   1.34   35.22   16.39   11.14   0.0     Iris   LEPSP   LEPLD   1.34   35.22   16.39   11.14   0.0     Iris   LEPSP   LEPLD   1.34   35.22   16.39   11.14   0.0     Iris   Ports   LEPSP   LEPX   1.34   35.22   16.39   11.14   0.0     Iris   LEPSP    | MTHURK-Bits  
  | Varium   UEPSP   UEPM   1,34   35.22   16.39   11.14     Intal   
   | Virunk - Bus   UEPSP   UEPN   1.34   35.22   16.39   11.14   0.000034     Irink - Bus   UEPSP   UEPN   1.34   35.22   16.39   11.14   0.000034     Irink - Bus   UEPSP   UEPN   1.34   35.22   16.39   11.14   0.0000034     Irink - Bus   UEPSP   UEPN   1.34   35.22   16.39   11.14   0.0000034     Irink - Bus   UEPSP   UEPN   1.34   35.22   16.39   11.14   0.0000034     Irink - Bus   UEPSP   UEPN   1.34   35.22   16.39   11.14   0.0000034     Irink - Bus   UEPSP   UEPN   1.34   35.22   16.39   11.14   0.0000000000000000000000000000000000   
  | VETURK - Bus   LEPSH   LEPH   1.34   35.22   16.39   11.14   0.01  | Wille Notice belanded Long Debunder Park Turk b. Bis         LEPSP LEPUN         1.34         35.22         16.39         11.14         0.64           Wille Vision Exhanded Long Debunder Park Libraried Calvery FBV, Langer FBV, Langer FBV, Langer FBV, Langer Libraried Calvery FBV, Langer FBV, Langer Libraried Calvery FBV, Langer FBV, Langer Libraried Calvery FBV, Langer FBV, Langer Libraried Calvery FBV, Langer FBV, Langer Libraried Calvery FBV, Langer FBV, Langer Libraried Calvery FBV, Langer FBV, Langer Libraried Calvery FBV, Langer FBV, Langer Libraried Calvery FBV, Langer FBV,  
   | Wille All Line Seld Unbudged Longing PBX, Linux Bit. Bit.         UEPSP LEPRD         1.34         35.22         16.39         11.14         0.648           Wille Your Unbudged PBX, Lin Terminal Perds         UEPSP LEPRD         1.34         35.22         16.39         11.14         0.648           Wille Your Unbudged PBX, Lin Terminal Hour Perds         UEPSP LEPRD         1.34         35.22         16.39         11.14         0.648           Wille Your Unbudged PBX, Lin Terminal Switchboard DO Capable Port         UEPSP LEPRD         1.34         35.22         16.39         11.14         0.648           Wille Your Unbudged PBX, Lin Terminal Switchboard DO Capable Port         UEPSP LEPRD         1.34         35.22         16.39         11.14         0.648           Wille Your Unbudged PBX, Lin Terminal Switchboard DO Capable Port         UEPSP LEPRD         1.34         35.22         16.39         11.14         0.648           Wille Your Unbudged PBX, Lin Terminal Switchboard DO Capable Port         UEPSP LEPRD         1.34         35.22         16.39         11.14         0.648           Will Your Unbudged Twant Port Single Bernary Double Port Switchboard Double Port Switchboard Double Port Switchboard Double Port Switchboard Double Port Switchboard Double Port Switchboard Double Port Switchboard Double Port Switchboard Double Port Switchboard Double Port Switchboard Double Port Switchboard Double Port Switchboard Double Port Switchboar  | Wille Acquired Sets Unburded Long Distories Formula PRY, Long-Bert Turk-, Bas         UEPSP (EEPD)         1.34         35.22         16.39         11.14         0.644           Willey Notes Unburded Lang Distories Formula PRY, Long-Berth Willey Notes Unburded PRY, Long-Berth Willey Notes Unburded PRY, Long-Berth Berth         UEPSP (EEPA)         1.34         35.22         16.39         11.14         0.644           Willey Young Unburded PRY, Long-Berth Berth Willey Notes Unburded PRY, Long-Berth Berth Willey Notes Unburded PRY, Long-Berth Berth Willey Notes Unburded PRY, Long-Berth Berth Serial Society of Notes (EEPS)         1.94         35.22         16.39         11.14         0.644           Willey Young Unburded PRY, Long-Berth Berth Serial Society PRY, Long-Berth Berth Serial Society PRY, Long-Berth Berth Serial Society PRY, Long-Berth Serial   | With Analysis Industrial Continued Print Numb. Bis  
  | Will in Value Site Unbroided PRIX LD Internal Park         LEPSP LEPD         1.34         35.22         16.39         11.14         0.0484           Will in Visio Extended PRIX LD Internal Park         LEPSP LEPD         1.34         35.22         16.39         11.14         0.0484           Will in Visio Extended PRIX LD Internal Park         LEPSP LEPD         1.34         35.22         16.39         11.14         0.0484           Will in Visio Extended PRIX LD Internal Park         LEPSP LEPD         1.34         35.22         16.39         11.14         0.0484           Will in Visio Extended PRIX LD Internal Park         LEPSP LEPD         1.34         35.22         16.39         11.14         0.0484           Will in Visio Extended PRIX LD Internal Park         LEPSP LEPD         1.34         35.22         16.39         11.14         0.0484           Will in Visio Extended PRIX LD Internal Park         LEPSP LEPD         1.34         35.22         16.39         11.14         0.0484           Will in Visio Extended PRIX LD Internal Park         LEPSP LEPD         LEPSP LEPD         1.34         35.22         16.39         11.14         0.0484           Will in Visio Extended Park LD Oxigona PRIX Modernal Park         Call Park         LEPSP LEPD         1.34         35.22         16.39 <th< td=""><td>Willie Named Selection belief incoming PBX Turbic. Bits         LEPSP LEPD         1.34         35.22         16.39         11.14         0.0448           Willie Named Lond Statumer of Land Basic         LEPSP LEPD         1.34         35.22         16.39         11.14         0.0448           Willie Name London Edex Call External Host Turbic Status</td></th<>  | Willie Named Selection belief incoming PBX Turbic. Bits         LEPSP LEPD         1.34         35.22         16.39         11.14         0.0448           Willie Named Lond Statumer of Land Basic         LEPSP LEPD         1.34         35.22         16.39         11.14         0.0448           Willie Name London Edex Call External Host Turbic Status  |
| coder capabilities will be available only through BFR/New blainess Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request.           ort Channel Profiles         UEPSX U1/UMA         0.00         0.00         0.00         44.89         16.43           SSI Port         UEPEX UPPEX U1/UMA         0.00         0.00         44.89         11.44         0.648           X Trunk - Rus         UEPSB UEPBO         1.34         35.22         16.39         11.14         0.648           Z-Way PBX Trunk - Bus         UEPSB UEPBO         1.34         35.22         16.39         11.14         0.648           Children - British -  
  | Stance Termiral PBX Trunk - Bus         UEPSP UEPUD         1.34         35.22         16.39         11.14           d PBX LD Termiral Ports         UEPSP UEPWA         1.34         35.22         16.39         11.14           d PBX Toll Termiral Hotel Ports         UEPSP UEPWA         1.34         35.22         16.39         11.14           d PBX LD DDD Termirals Port and Port         UEPSP UEPWA         1.34         35.22         16.39         11.14           d PBX LD Termirals Switchboard ID Capable Port         UEPSP UEPWA         1.34         35.22         16.39         11.14           d PBX LD Termirals Switchboard ID Capable Port         UEPSP UEPWA         1.34         35.22         16.39         11.14           d PBX LD Termirals Switchboard ID Capable Port         UEPSP UEPWA         1.34         35.22         16.39         11.14           d PBX LD Termirals Switchboard ID Capable Port         UEPSP UEPWA         1.34       
 35.22         16.39         11.14           d 2-Way PBX Hotel/Hospital Economy Room Calling Port         UEPSP UEPWA         1.34         35.22         16.39         11.14           d 1-Way Outgoing PBX Measured Port         UEPSP UEPWA         1.34         35.22         16.39         11.14           UEPSP UEPWA         1.34         35.22  
   
  |  | LEPSP   LEPM   1.34   35.22   16.39   11.14   0.1   | LEPSP   LEPM   1.34   35.22   16.39   11.14   0.1   
  | Very PBX   Local Port   Leps   Lep   LEPSP   LEPLD   1.34   35.22   16.39   11.14   0.1  
   
   | LEPSP   LEPLD   1.34   35.22   16.39   11.14   0.1   | Ext Dreminal PBX Trurk. Bus         LEPS         LEPLD         1.34         35.22         16.39         11.14         0.0           May PBX Usage Ports         LEPS         LEPS<   
   
  | Dec   Terminal PDX   Turkk - Bus   LEPS   LEPLD   1.34   35.22   16.39   11.14   0.1   | EX LD Terminal PBX Turkk. Bus         LEPSD         LEPLD         1.34         35.22         16.39         11.14         0.0           Way PBX Usage Ports         LEPSD         LEPSD         LEPSD         LEPSD         1.34         35.22         16.39         11.14         0.0           BX LD Terminal Shartchboard ID Capable Port         LEPSD         LUEPSD         LUEPXC         1.34         35.22         16.39         11.14         0.0           BX LD Terminal Shartchboard ID Capable Port         LEPSD         LUEPXC         1.34         35.22         16.39         11.14         0.0           BX LD Terminal Shartchboard ID Capable Port         LEPSD         LUEPXC         1.34         35.22         16.39         11.14         0.0           Way DRX Hotel/Hospital Economy Administrative Calling         LEPSD         LEPXL         1.34         35.22         16.39         11.14         0.0           Way Outgoing PBX Hotel/Hospital Economy Administrative Calling         LEPSD         LEPSD         LEPXL         1.34         35.22         16.39         11.14         0.1           Lep St         LEPSD         LEPSD         LEPXL         1.34         35.22         16.39         11.14         0.1           Way Outgoing PBX Measured Port <t< td=""><td>Itruk - Bus   LEPSP   LEPLD   1.34   35.22   16.39   11.14   0.01   Itruk - Bus   LEPSP   LEPLD   1.34   35.22   16.39   11.14   0.01   Itruk - Bus   LEPSP   LEPXA   1.34   35.22   16.39   11.14   0.01   Itruboard Port   LEPSP   LEPXB   1.34   35.22   16.39   11.14   0.01   Itruboard IDD Capable Port   LEPSP   LEPXB   1.34   35.22   16.39   11.14   0.01   Itruboard IDD Capable Port   LEPSP   LEPXB   1.34   35.22   16.39   11.14   0.01   Itruboard IDD Capable Port   LEPSP   LEPXB   1.34   35.22   16.39   11.14   0.01   Itruboard Room Calling Port   LEPSP   LEPXB   1.34   35.22   16.39   11.14   0.01   Itruboard Port   LEPSP   LEPXB   1.34   35.22   16.39   11.14   0.01   Itruboard Port   LEPSP   LEPXB   LEPXB</td><td>Itruk - Bus    LEPSP   LEPLD   1.34   35.22   16.39   11.14   0.01     Itruk - Bus   LEPSP   LEPLD   1.34   35.22   16.39   11.14   0.01     Itruk - Bus   LEPSP   LEPXA   1.34   35.22   16.39   11.14   0.01     Itrus   LEPSP   LEPXB   1.34   35.22   16.3</td><td>Inter. Bus    LEPSP   LEPLD   1.34   35.22   16.39   11.14     LEPSP   LEPND   1.34  </td><td>Uray         Bus         UEPSD         UEPLD         1.34         35.22         16.39         11.14         0           Mil Ports         UEPSD         UEPSD         UEPXA         1.34         35.22         16.39         11.14         0           Bis Port         UEPSD         UEPSD         UEPSD         UEPSD         1.34         35.22         16.39         11.14         0           Idichboard Port         UEPSD         UEPSD         UEPSD         1.34         35.22         16.39         11.14         0           Idichboard Port         UEPSD         UEPSD         UEPSD         UEPSD         1.34         35.22         16.39         11.14         0           Idebsplad Economy, Admiristrative Calling         UEPSD         UEPSD<!--</td--><td>  UEPSP   UEPAL   1.34   35.22   16.39   11.14   0.1    </td><td>Wille Aubschlung Dissuoca Terminal PRX Truck. Bus.         LEPSP LEPAD         1.34         38.22         16.39         11.14         0.64           Wille Vision Ebundled 2-Willy PRS Ubage Prof.         LEPSP LEPAD         1.34         38.22         16.39         11.14         0.64           Wille Vision Ebundled 2-Willy PRS Ubage Prof.         LEPSP LEPAD         1.34         38.22         16.39         11.14         0.64           Wille Vision Ebundled 2-Willy PRS Lead Point Switchboard Prof.         LEPSP LEPAD         1.34         38.22         16.39         11.14         0.64           Wille Vision Ebundled 2-Willy PRS Hard Point Switchboard Prof.         LEPSP LEPAD         1.34         38.22         16.39         11.14         0.64           Wille Vision Ebundled 2-Willy PRS Hard Point Switchboard Prof.         LEPSP LEPAD         1.34         38.22         16.39         11.14         0.64           Wille Vision Ebundled 2-Willy PRS Hard Point Switchboard Prof.         LEPSP LEPAD         1.34         38.22         16.39         11.14         0.64           Will Vision Ebundled 2-Willy PRS Hard Point Switchboard Prof.         LEPSP LEPAD         1.34         38.22         16.39         11.14         0.64           Will Vision Ebundled 2-Willy PRS Hard Point Switchboard Prof.         Room Comment Switchboard Prof.         LEPSP LEPAD<td>Write Anabol (una) Distance Terminal PRIX Truck, Bus         LEPSP (EED)         1.34         35.22         16.36         11.14         0.648           Write Void Ubunded Exity (FEX) Usages Port         LEPSP (EED)         1.34         35.22         16.36         11.14         0.648           Write Void Ubunded Exity (FEX) Usages Port         LEPSP (EED)         1.34         35.22         16.38         11.14         0.648           Write Void Ubunded Exity (FEX) Usages Port         LEPSP (EED)         1.34         35.22         16.38         11.14         0.648           Write Void Ubunded Exity (FEX) Usages Port         LEPSP (EED)         1.34         35.22         16.38         11.14         0.648           Write Void Ubunded Exity (FEX) (FEX) (FEX) (FEX) (FEX) (FEX)         1.34         35.22         16.38         11.14         0.648           Write Void Ubunded Exity (FEX) (FEX) (FEX) (FEX) (FEX)         1.34         35.22         16.38         11.14         0.648           Write Void Ubunded Exity (FEX) (FEX) (FEX) (FEX) (FEX) (FEX) (FEX)         1.34         35.22         16.39         11.14         0.648           Write Void Ubunded Exity (FEX) (FEX) (FEX) (FEX) (FEX) (FEX) (FEX) (FEX) (FEX)         1.34         35.22         16.39         11.14         0.648           Write Void Ubunded Exity (FEX) (FEX) (FEX</td><td>Willie Aubst, Long Distance Terminal PBX (Truix Bias         UEPSP (EFD.)         1.34         35.22         16.39         11.14         0.64           Willie Vice Unburided ZWily PBX (Lange Part         UEPSP (EFD.)         1.34         35.22         16.39         11.14         0.64           Willie Vice Unburided ZWily PBX (Lange) Part         UEPSP (EFX.)         1.34         35.22         16.39         11.14         0.64           Willie Vice Unburided ZWily PBX (Lange) PBX (EFX.)         1.34         35.22         16.39         11.14         0.64           Willie Vice Unburided ZWily PBX (Lange) PBX (EFX.)         1.24         35.22         16.39         11.14         0.64           Willie Vice Unburided ZWily PBX (Hashl-Ropal Econory Abrahaman PBX)         UEPSP (EFX.)         1.34         35.22         16.39         11.14         0.64           Willie Vice Unburided ZWilk PBX (EFX.)         UEPSP (EFX.)         1.34         35.22         16.39         11.14 
       0.64           Willie Vice Unburided ZWilk PBX (EFX.)         UEPSP (EFX.)         1.34         35.22         16.39         11.14         0.64           Will Vice Unburided ZWilk PBX (EFX.)         UEPSP (EFX.)         1.34         35.22         16.39         11.14         0.64           Will Vice Unburided ZWilk PBX (EFX.)</td><td>  Title Analog Long-Distance Terminal PRX TribitBus   LEPSP   LEPAD   1.34   35.22   16.39   11.14   0.044    </td><td>Alvina Anabag Loran Distractal Feature IPSX Track. Bias         LEPSP LEPAD         LEPAD         1.34         35.22         16.39         11.14         0.048           Alvina Voice Unbrunded Calving FES Unstracted Valving FES Unstracted Calving FES Unstr</td><td>  2,Min Andre   1,500 thursded 2,74mp PBX User   1,500 thursded 2,</td></td></td></t<>   | Itruk - Bus   LEPSP   LEPLD   1.34   35.22   16.39   11.14   0.01   Itruk - Bus   LEPSP   LEPLD   1.34   35.22   16.39   11.14   0.01   Itruk - Bus   LEPSP   LEPXA   1.34   35.22   16.39   11.14   0.01   Itruboard Port   LEPSP   LEPXB   1.34   35.22   16.39   11.14   0.01   Itruboard IDD Capable Port   LEPSP   LEPXB   1.34   35.22   16.39   11.14   0.01   Itruboard IDD Capable Port   LEPSP   LEPXB   1.34   35.22   16.39   11.14   0.01   Itruboard IDD Capable Port   LEPSP   LEPXB   1.34   35.22   16.39   11.14   0.01   Itruboard Room Calling Port   LEPSP   LEPXB   1.34   35.22   16.39   11.14   0.01   Itruboard Port   LEPSP   LEPXB   1.34   35.22   16.39   11.14   0.01   Itruboard Port   LEPSP   LEPXB    Itruk - Bus    LEPSP   LEPLD   1.34   35.22   16.39   11.14   0.01     Itruk - Bus   LEPSP   LEPLD   1.34   35.22   16.39   11.14   0.01     Itruk - Bus   LEPSP   LEPXA   1.34   35.22   16.39   11.14   0.01     Itrus   LEPSP   LEPXB   1.34   35.22   16.3   
  | Inter. Bus    LEPSP   LEPLD   1.34   35.22   16.39   11.14     LEPSP   LEPND   1.34    | Uray         Bus         UEPSD         UEPLD         1.34         35.22         16.39         11.14         0           Mil Ports         UEPSD         UEPSD         UEPXA         1.34         35.22         16.39         11.14         0           Bis Port         UEPSD         UEPSD         UEPSD         UEPSD         1.34         35.22         16.39         11.14         0           Idichboard Port         UEPSD         UEPSD         UEPSD         1.34         35.22         16.39         11.14         0           Idichboard Port         UEPSD         UEPSD         UEPSD         UEPSD         1.34         35.22         16.39         11.14         0           Idebsplad Economy, Admiristrative Calling         UEPSD         UEPSD </td <td>  UEPSP   UEPAL   1.34   35.22   16.39   11.14   0.1    </td> <td>Wille Aubschlung Dissuoca Terminal PRX Truck. Bus.         LEPSP LEPAD         1.34         38.22         16.39         11.14         0.64           Wille Vision Ebundled 2-Willy PRS Ubage Prof.         LEPSP LEPAD         1.34         38.22         16.39         11.14         0.64           Wille Vision Ebundled 2-Willy PRS Ubage Prof.         LEPSP LEPAD         1.34         38.22         16.39         11.14         0.64           Wille Vision Ebundled 2-Willy PRS Lead Point Switchboard Prof.         LEPSP LEPAD         1.34         38.22         16.39         11.14         0.64           Wille Vision Ebundled 2-Willy PRS Hard Point Switchboard Prof.         LEPSP LEPAD         1.34         38.22         16.39         11.14         0.64           Wille Vision Ebundled 2-Willy PRS Hard Point Switchboard Prof.         LEPSP LEPAD         1.34         38.22         16.39         11.14         0.64           Wille Vision Ebundled 2-Willy PRS Hard Point Switchboard Prof.         LEPSP LEPAD         1.34         38.22         16.39         11.14         0.64           Will Vision Ebundled 2-Willy PRS Hard Point Switchboard Prof.         LEPSP LEPAD         1.34         38.22         16.39         11.14         0.64           Will Vision Ebundled 2-Willy PRS Hard Point Switchboard Prof.         Room Comment Switchboard Prof.         LEPSP LEPAD<td>Write Anabol (una) Distance Terminal PRIX Truck, Bus         LEPSP (EED)         1.34         35.22         16.36         11.14         0.648           Write Void Ubunded Exity (FEX) Usages Port         LEPSP (EED)         1.34         35.22         16.36         11.14         0.648           Write Void Ubunded Exity (FEX) Usages Port         LEPSP (EED)         1.34         35.22         16.38         11.14         0.648           Write Void Ubunded Exity (FEX) Usages Port         LEPSP (EED)         1.34         35.22         16.38         11.14         0.648           Write Void Ubunded Exity (FEX) Usages Port         LEPSP (EED)         1.34         35.22         16.38         11.14         0.648           Write Void Ubunded Exity (FEX) (FEX) (FEX) (FEX) (FEX) (FEX)         1.34         35.22         16.38         11.14         0.648           Write Void Ubunded Exity (FEX) (FEX) (FEX) (FEX) (FEX)         1.34         35.22         16.38         11.14         0.648           Write Void Ubunded Exity (FEX) (FEX) (FEX) (FEX) (FEX) (FEX) (FEX)         1.34         35.22         16.39         11.14         0.648           Write Void Ubunded Exity (FEX) (FEX) (FEX) (FEX) (FEX) (FEX) (FEX) (FEX) (FEX)         1.34         35.22         16.39         11.14         0.648           Write Void Ubunded Exity (FEX) (FEX) (FEX</td><td>Willie Aubst, Long Distance Terminal PBX (Truix Bias         UEPSP (EFD.)         1.34         35.22         16.39         11.14         0.64           Willie Vice Unburided ZWily PBX (Lange Part         UEPSP (EFD.)         1.34         35.22         16.39         11.14         0.64           Willie Vice Unburided ZWily PBX (Lange) Part         UEPSP (EFX.)         1.34         35.22         16.39         11.14         0.64           Willie Vice Unburided ZWily PBX (Lange) PBX (EFX.)         1.34         35.22         16.39         11.14         0.64           Willie Vice Unburided ZWily PBX (Lange) PBX (EFX.)         1.24         35.22         16.39         11.14         0.64           Willie Vice Unburided ZWily PBX (Hashl-Ropal Econory Abrahaman PBX)         UEPSP (EFX.)         1.34         35.22         16.39         11.14         0.64  
        Willie Vice Unburided ZWilk PBX (EFX.)         UEPSP (EFX.)         1.34         35.22         16.39         11.14         0.64           Willie Vice Unburided ZWilk PBX (EFX.)         UEPSP (EFX.)         1.34         35.22         16.39         11.14         0.64           Will Vice Unburided ZWilk PBX (EFX.)         UEPSP (EFX.)         1.34         35.22         16.39         11.14         0.64           Will Vice Unburided ZWilk PBX (EFX.)</td><td>  Title Analog Long-Distance Terminal PRX TribitBus   LEPSP   LEPAD   1.34   35.22   16.39   11.14   0.044    </td><td>Alvina Anabag Loran Distractal Feature IPSX Track. Bias         LEPSP LEPAD         LEPAD         1.34         35.22         16.39         11.14         0.048           Alvina Voice Unbrunded Calving FES Unstracted Valving FES Unstracted Calving FES Unstr</td><td>  2,Min Andre   1,500 thursded 2,74mp PBX User   1,500 thursded 2,</td></td> | UEPSP   UEPAL   1.34   35.22   16.39   11.14   0.1   | Wille Aubschlung Dissuoca Terminal PRX Truck. Bus.         LEPSP LEPAD         1.34         38.22         16.39         11.14         0.64           Wille Vision Ebundled 2-Willy PRS Ubage Prof.         LEPSP LEPAD         1.34         38.22         16.39         11.14         0.64           Wille Vision Ebundled 2-Willy PRS Ubage Prof.         LEPSP LEPAD         1.34         38.22         16.39         11.14         0.64           Wille Vision Ebundled 2-Willy PRS Lead Point Switchboard Prof.         LEPSP LEPAD         1.34         38.22         16.39         11.14         0.64           Wille Vision Ebundled 2-Willy PRS Hard Point Switchboard Prof.         LEPSP LEPAD         1.34         38.22         16.39         11.14         0.64           Wille Vision Ebundled 2-Willy PRS Hard Point Switchboard Prof.         LEPSP LEPAD         1.34         38.22         16.39         11.14         0.64           Wille Vision Ebundled 2-Willy PRS Hard Point Switchboard Prof.         LEPSP LEPAD         1.34         38.22         16.39         11.14         0.64           Will Vision Ebundled 2-Willy PRS Hard Point Switchboard Prof.         LEPSP LEPAD         1.34         38.22         16.39         11.14         0.64           Will Vision Ebundled 2-Willy PRS Hard Point Switchboard Prof.         Room Comment Switchboard Prof.         LEPSP LEPAD <td>Write Anabol (una) Distance Terminal PRIX Truck, Bus         LEPSP (EED)         1.34         35.22         16.36         11.14         0.648           Write Void Ubunded Exity (FEX) Usages Port         LEPSP (EED)         1.34         35.22         16.36         11.14         0.648           Write Void Ubunded Exity (FEX) Usages Port         LEPSP (EED)         1.34         35.22         16.38         11.14         0.648           Write Void Ubunded Exity (FEX) Usages Port         LEPSP (EED)         1.34         35.22         16.38         11.14         0.648           Write Void Ubunded Exity (FEX) Usages Port         LEPSP (EED)         1.34         35.22         16.38         11.14         0.648           Write Void Ubunded Exity (FEX) (FEX) (FEX) (FEX) (FEX) (FEX)         1.34         35.22         16.38         11.14         0.648           Write Void Ubunded Exity (FEX) (FEX) (FEX) (FEX) (FEX)         1.34         35.22         16.38         11.14         0.648           Write Void Ubunded Exity (FEX) (FEX) (FEX) (FEX) (FEX) (FEX) (FEX)         1.34         35.22         16.39         11.14         0.648           Write Void Ubunded Exity (FEX) (FEX) (FEX) (FEX) (FEX) (FEX) (FEX) (FEX) (FEX)         1.34         35.22         16.39         11.14         0.648           Write Void Ubunded Exity (FEX) (FEX) (FEX</td> <td>Willie Aubst, Long Distance Terminal PBX (Truix Bias         UEPSP (EFD.)         1.34         35.22         16.39         11.14         0.64           Willie Vice Unburided ZWily PBX (Lange Part         UEPSP (EFD.)         1.34         35.22         16.39         11.14         0.64           Willie Vice Unburided ZWily PBX (Lange) Part         UEPSP (EFX.)         1.34         35.22         16.39         11.14         0.64           Willie Vice Unburided ZWily PBX (Lange) PBX (EFX.)         1.34         35.22         16.39         11.14         0.64           Willie Vice Unburided ZWily PBX (Lange) PBX (EFX.)         1.24         35.22         16.39         11.14         0.64           Willie Vice Unburided ZWily PBX (Hashl-Ropal Econory Abrahaman PBX)         UEPSP (EFX.)         1.34         35.22         16.39         11.14         0.64           Willie Vice Unburided ZWilk PBX (EFX.)         UEPSP (EFX.)         1.34         35.22         16.39         11.14         0.64           Willie Vice Unburided ZWilk PBX (EFX.)         UEPSP (EFX.)         1.34         35.22         16.39         11.14         0.64           Will Vice Unburided ZWilk PBX (EFX.)         UEPSP (EFX.)         1.34         35.22         16.39         11.14         0.64           Will Vice Unburided ZWilk PBX (EFX.)</td> <td>  Title Analog Long-Distance Terminal PRX TribitBus   LEPSP   LEPAD   1.34   35.22   16.39   11.14   0.044    </td> <td>Alvina Anabag Loran Distractal Feature IPSX Track. Bias         LEPSP LEPAD         LEPAD         1.34         35.22         16.39         11.14         0.048           Alvina Voice Unbrunded Calving FES Unstracted Valving FES Unstracted Calving FES Unstr</td> <td>  2,Min Andre   1,500 thursded 2,74mp PBX User   1,500 thursded 2,</td> | Write Anabol (una) Distance Terminal PRIX Truck, Bus         LEPSP (EED)         1.34         35.22         16.36         11.14         0.648           Write Void Ubunded Exity (FEX) Usages Port         LEPSP (EED)         1.34         35.22         16.36         11.14         0.648           Write Void Ubunded Exity (FEX) Usages Port         LEPSP (EED)         1.34         35.22         16.38         11.14         0.648           Write Void Ubunded Exity (FEX) Usages Port         LEPSP (EED)         1.34         35.22         16.38         11.14         0.648           Write Void Ubunded Exity (FEX) Usages Port         LEPSP (EED)         1.34         35.22         16.38         11.14         0.648           Write Void Ubunded Exity (FEX) (FEX) (FEX) (FEX) (FEX) (FEX)         1.34         35.22         16.38         11.14         0.648           Write Void Ubunded Exity (FEX) (FEX) (FEX) (FEX) (FEX)         1.34         35.22         16.38         11.14         0.648           Write Void Ubunded Exity (FEX) (FEX) (FEX) (FEX) (FEX) (FEX) (FEX)         1.34         35.22         16.39         11.14         0.648           Write Void Ubunded Exity (FEX) (FEX) (FEX) (FEX) (FEX) (FEX) (FEX) (FEX) (FEX)         1.34         35.22         16.39         11.14         0.648           Write Void Ubunded Exity (FEX) (FEX) (FEX  | Willie Aubst, Long Distance Terminal PBX (Truix Bias         UEPSP (EFD.)         1.34         35.22         16.39         11.14         0.64           Willie Vice Unburided ZWily PBX (Lange Part         UEPSP (EFD.)         1.34         35.22         16.39         11.14         0.64           Willie Vice Unburided ZWily PBX (Lange) Part         UEPSP (EFX.)         1.34         35.22         16.39         11.14         0.64           Willie Vice Unburided ZWily PBX (Lange)
PBX (EFX.)         1.34         35.22         16.39         11.14         0.64           Willie Vice Unburided ZWily PBX (Lange) PBX (EFX.)         1.24         35.22         16.39         11.14         0.64           Willie Vice Unburided ZWily PBX (Hashl-Ropal Econory Abrahaman PBX)         UEPSP (EFX.)         1.34         35.22         16.39         11.14         0.64           Willie Vice Unburided ZWilk PBX (EFX.)         UEPSP (EFX.)         1.34         35.22         16.39         11.14         0.64           Willie Vice Unburided ZWilk PBX (EFX.)         UEPSP (EFX.)         1.34         35.22         16.39         11.14         0.64           Will Vice Unburided ZWilk PBX (EFX.)         UEPSP (EFX.)         1.34         35.22         16.39         11.14         0.64           Will Vice Unburided ZWilk PBX (EFX.)   | Title Analog Long-Distance Terminal PRX TribitBus   LEPSP   LEPAD   1.34   35.22   16.39   11.14   0.044   
   | Alvina Anabag Loran Distractal Feature IPSX Track. Bias         LEPSP LEPAD         LEPAD         1.34         35.22         16.39         11.14         0.048           Alvina Voice Unbrunded Calving FES Unstracted Valving FES Unstracted Calving FES Unstr  | 2,Min Andre   1,500 thursded 2,74mp PBX User   1,500 thursded 2,   |
| totet capabilities will be available only through BFR/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Ficle Request of the Channel Profiles UEPTX UTUMA 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.  
  | G PBX LD Terminal Ports         LEPSP LEPLD         1.34         35.22         16.30         11.14           Z-Whay PBX Lbage Ports         LEPSP LEPXB         1.34         35.22         16.39         11.14           d PBX LD Terminal Fourit         LEPSP LEPXB         1.34         35.22         16.39         11.14           d PBX LD Terminal Switchboard Dot and Port         LEPSP LEPXB         1.34         35.22         16.39         11.14           d PBX LD Terminal Switchboard DD Capable Port         LEPSP LEPXB         1.34         35.22         16.39         11.14           d PBX LD Terminal Switchboard DD Capable Port         LEPSP LEPXB         1.34         35.22         16.39         11.14           d 2-Wlay PBX Hotel-Mospital Economy Administrative Calling Port         LEPSP LEPXM         1.34         35.22         16.39         11.14           d 2-Wlay PBX Hotel-Mospital Economy Room Calling Port         LEPSP LEPXM        
1.34         35.22         16.39         11.14           d 1-Way Outgoing PBX Measured Port         LEPSP LEPXB         LEPSP LEPXB         1.34         35.22         16.39         11.14           d 1-Way Outgoing PBX Measured Port         LEPSP LEPXB         1.34         35.22         16.39         11.14           d 1-Way Outgoing PBX Measured Port  
   
  |  | BX (D Terminal Ports         LEPSD         LEPAD (LEPSD         1.34         35.22         16.39         11.14         0.0           May PBX Usage Port May PBX Usage Port BX (LO DID Terminal Short)         LEPSD (LEPSD UEPXG         1.34         35.22         16.39         11.14         0.0           BX (LO To Terminal Short Darminal Sho  | BX LD Terminal Ports         LEPBD         LEPAD (LEPSD         1.34         35.22         16.39         11.14         0.0           May PBX Lape Port May PBX LO Dio Terminal Heal Ports         LEPSD (LEPXD)         1.34         35.22         16.39         11.14         0.0           BX LD Dio Terminal Short Dort Depath Port BX LD Terminal Shortholard Port BX LD Terminal Shortholard Port BX LD Terminal Shortholard Port BX LD Terminal Shortholard Port BX LD Terminal Shortholard Port BX LD Terminal Shortholard Port BX LD Terminal Shortholard Port BX LD Terminal Shortholard Port LEPSD LEPXL 1.34         1.34         35.22         16.39         11.14         0.0           Way PBX Hotel/Hospital Ecoromy Administrative Calling Way PBX Hotel/Hospital Ecoromy Administrative Calling Way PBX Hotel/Hospital Ecoromy Room Calling Way PBX Hotel/Hospital Discourt Room Calling LEPSD LEPXL 1.34         35.22         16.39         11.14         0.0           Way Outgoing PBX Hotel/Hospital Ecoromy Administrative Calling Way PBX Hotel/Hospital Ecoromy Administrative Calling Way PBX Hotel/Hospital Ecoromy Room Calling Way PBX Hotel/Hospital Ecoromy Room Calling LEPSD LEPXS         LEPXD LEPXS         1.34         35.22         16.39         11.14         0.0           Way Outgoing PBX Hotel/Hospital Ecoromy Administrative Calling Way PBX Hotel/Hospital Ecoromy Room Calling Way PBX Hotel/Hospital Ecoromy Room Calling Way PBX Hotel/Hospital Ecoromy Room Calling Way PBX Hotel/Hospital Ecoromy Room Calling Way PBX Hotel/Hospital Ecoromy Room Calling Way PBX Hotel/Hospital Ecoromy Room Calling Way PBX Hotel/Hospital Ecoromy Room Calling W  | SEX LD Terminal Ports   LEPSP   LEPAN   1.34   35.22   16.39   11.14   0.0  
  | BK LD Terminal Ports   LEPSP   LEPNA   1.34   35.22   16.39   11.14   0.1  
   
  | BK LD Terminal Ports   LEPSD   LEPAD   1.34   35.22   16.39   11.14   0.1  | BK LD Teminal Ports   LEPSD   LEPAD   1.34   35.22   16.39   11.14   0.1  
   
  | BK LD Terminal Ports   LEPSD   LEPAD   1.34   35.22   16.39   11.14   0.1  | BK ID Terminal Ports         LEPSD         LEPAD (LEPSD         1.34         35.22         16.39         11.14         0.0           BK IOI Terminal Heale Port (BX LD Diot Terminal Heale Port (BX LD Diot Terminal Heale Port)         LEPSD UEPXB         1.34         35.22         16.39         11.14         0.0           BX LD Terminal Switchboard Port (BX LD Terminal Switchboard Port (BX LD Terminal Switchboard Port (BX LD Terminal Switchboard Port)         LEPSD UEPXB         1.34         35.22         16.39         11.14         0.0           Way PBX Hotel/Hospital Ecoromy Administrative Calling (Way PBX Hotel/Hospital Ecoromy Room Calling (Way PBX Hotel/Hospital Ecoromy Room Calling (Way PBX Hotel/Hospital Ecoromy Room Calling (Way PBX Hotel/Hospital Ecoromy Room Calling (Way PBX Hotel/Hospital Ecoromy Room Calling (Way PBX Hotel/Hospital Ecoromy Room Calling (Way PBX Hotel/Hospital Ecoromy Room Calling (Way PBX Hotel/Hospital Ecoromy Room Calling (Way PBX Hotel/Hospital Ecoromy Room Calling (Way PBX Hotel/Hospital Ecoromy Room Calling (Way PBX Hotel/Hospital Ecoromy Room Calling (Way PBX Hotel/Hospital Ecoromy Room Calling (Way PBX Hotel/Hospital Ecoromy Room Calling (Way PBX Hotel/Hospital Ecoromy Ro  
   
  | LIEPSP   LIEPXA   1.34   35.22   16.39   11.14   0.1     Isals Ports   LIEPSP   LIEPXA   1.34   35.22   16.39   11.14   0.1     Isals Ports   LIEPSP   LIEPXC   1.34   35.22   16.39   11.14   0.1     Isals Port   LIEPSP   LIEPXC   1.34   35.22   16.39   11.14   0.1     Isals Port   LIEPSP   LIEPXC   1.34   35.22   16.39   11.14   0.1     Isals Port   LIEPSP   LIEPXC   1.34   35.22   16.39   11.14   0.1     Isals Port   LIEPSP   LIEPXC   1.34   35.22   16.39   11.14   0.1     Isals Port   LIEPSP   LIEPXC   1.34   35.22   16.39   11.14   0.1     Isals Economy Administrative Calling   LIEPSP   LIEPXC   1.34   35.22   16.39   11.14   0.1     Isals Economy Administrative Calling   LIEPSP   LIEPXC   LIEPSP   LIEPXC   1.34   35.22   16.39   11.14   0.1     Isals Economy Administrative Calling Port   LIEPSP   LIEPXS   LIEPXC   0.00   0.00   0.00     Isals Economy Administrative Calling Port   LIEPSP   LIEPXC   LIEPSP   LIEPXC   1.34   35.22   16.39   11.14   0.1     Isals Economy Administrative Calling Port   LIEPSP   LIEPXC   LIEPSP   LIEPXC   0.00   0.00   0.00     Isals Economy Administrative Calling Port   LIEPSP   LIEPXC   LIEPSP    | LEPSP   LEPAN   1.34   35.22   16.39   11.14   0.0  
   | LEPSP   LEPLD   1,34   35.22   16.39   11.14     Sals Ports   LEPSP   LEPNA   1,34   35.22   16.39   11.14     LEPSP   LEPNA   1,34     | LEPSP   LEPNX   1.34   35.22   16.39   11.14   0.0000000000000000000000000000000000   
  | LEPSP   LEPAD   1.34   35.22   16.39   11.14   0.0     Indichoard Don's   LEPSP   LEPXB   LE   | Willer Votes Urbundied PBX LD Terminal Heal Perts         UEPSP LEPA         1.34         35.22         18.39         11.14         0.64           Willer Votes Urbundied PBX LD DDD Terminal Heal Perts         UEPSP UEPA         1.34         35.22         18.39         11.14         0.64           Willer Votes Urbundied PBX LD DDD Terminal Solicitoboard ID Port         UEPSP UEPA         1.34         35.22         18.39         11.14         0.64           Willer Votes Urbundied PBX LD Terminal Solicitoboard ID Port         UEPSP UEPA         1.34         35.22         18.39         11.14         0.64           Willer Votes Urbundied 2 Way PBX Healthospital Ecoromy Administrative Calling Port         UEPSP UEPA         1.34         35.22         16.39         11.14         0.64           Willer Votes Urbundied 2 Way PBX Healthospital Ecoromy Room Calling Port         UEPSP UEPA         1.34         35.22         16.39         11.14         0.64           Willer Votes Urbundied 2 Way PBX Healthospital Ecoromy Room Calling Port         UEPSP UEPA         1.34         35.22         16.39         11.14         0.64           Willer Votes Urbundied 2 Way PBX Healthospital Ecoromy Room Calling Port         UEPSP UEPA         1.34         35.22         16.39         11.14         0.64           Will Votes Urbundied 2 Way PBX Healthospital Ecoromy Room Calling Port  
  | Willie Viole Ubunded EBX LOT Terminal Ports  Willie Viole Ubunded EBX LOT Terminal Hotel Ports  Willie Viole Ubunded EBX LOT Terminal Hotel Ports  Willie Viole Ubunded EBX LOT Terminal Switzboard Dr. Guadele Port  Willie Viole Ubunded EBX LOT Terminal Switzboard Dr. Guadele Port  Willie Viole Ubunded EBX LOT Terminal Switzboard Dr. Guadele Port  Willie Viole Ubunded EBX LOT Terminal Switzboard Dr. Guadele Port  Willie Viole Ubunded EBX LOT Terminal Switzboard Dr. Guadele Port  Willie Viole Ubunded EBX LOT Terminal Switzboard Dr. Guadele Port  Willie Viole Ubunded EBX LOT Terminal Switzboard Dr. Guadele Port  Willie Viole Ubunded EBX LOT Terminal Switzboard Dr. Guadele Port  Willie Viole Ubunded EBX LOT Terminal Switzboard Dr. Guadele Port  Willie Viole Ubunded EBX LOT Terminal Switzboard Excoromy Administration Califor  Willie Viole Ubunded EBX LOT Terminal Switzboard Excoromy Administration Califor  Willie Viole Ubunded EBX LOT Terminal Switzboard Excoromy Administration Califor  Willie Viole Ubunded EBX LOT Terminal Switzboard Excoromy Administration Califor  Willie Viole Ubunded EBX LOT Terminal Switzboard Excoromy Administration Califor  Willie Viole Ubunded EBX LOT Terminal Switzboard Excoromy Administration Califor  Willie Viole Ubunded EBX LOT Terminal Switzboard Excoromy Administration Califor  Willie Viole Ubunded EBX LOT Terminal Switzboard Excoromy Administration Califor  Willie Viole Ubunded EBX LOT Terminal Excoromy Administration Califor  Willie Viole Ubunded EBX LOT Terminal Excoromy Administration Califor  Willie Viole Ubunded EBX LOT Terminal Excoromy Administration Califor  Willie Viole Ubunded EBX LOT Terminal Excoromy Administration Califor  Willie Viole Ubunded EBX LOT Terminal Excoromy Administration Califor  Willie Viole Ubunded Excoromy Administration Califor  Willie Viole Ubunded Excoromy Exc | Wine Vision Extracted PBX, LD Tearminal Parks         LEPSP LEPAD         1.34         38.22         16.39         11.14         0.644           Wine Vision Extracted PBX, Toll Tearminal Short (Wine Vision Extracted PBX, Toll Tearminal Short (Wine Vision Extracted PBX, LD Date) Tearminal Short (Wine Vision Extracted PBX, LD Date) Tearminal Short (Wine Vision Extracted PBX, LD Date) Tearminal Short (Wine Vision Extracted PBX, LD Date) Tearminal Short (Wine Vision Extracted PBX, LD Date) Tearminal Short (Wine Vision Extracted PBX, LD Date) Tearminal Short (Wine Vision Extracted PBX, LD Date) Tearminal Short (Wine Vision Extracted PBX, LD Date) Tearminal Short (Wine Vision Extracted PBX, LD Date) Tearminal Short (Wine Vision Extracted PBX, LD Date) Tearminal Short (Wine Vision Extracted PBX, LD Date) And Wine Vision Extracted PBX, LD Date) Tearminal Short (Wine Vision Extracted PBX, LD Date) And Wine Vision Extracted PBX, LD Date) Tearminal Short (Wine Vision Extracted PBX, LD Date) Tearminal Date out (Wine Vision Extracted PBX, LD Date) Tearminal Date out (Wine Vision Extracted PBX, LD Date) Tearminal Date out (Wine Vision Extracted PBX, LD Date) Tearminal Date (Wine Vision Extracted PBX, LD Date) Tearminal Date (Wine Vision Extracted PBX, LD Date) Tearminal Date (Wine Vision Extracted PBX, LD Date) Tearminal Date (Wine Vision Extracted PBX, LD Date) Tearminal Date (Wine Vision Extracted PBX, LD Date) Tearminal Date (Wine Vision Extracted PBX, LD Date) Tearminal Date (Wine PBX, LD Date) Tearminal Date (Wine Vision Extracted Date) Tearminal Date) Tearminal Date (Wine Vision Extracted Date) Tearminal Date) Tearminal Date (Wine Vision Extracted Date) Tearm   
  | In Viside Unburdied PRIX LID DOT Irrinals Parts   UEPSP UEPAN   1.34   35.22   16.39   11.14   0.64  | Avilina Violate Ubstundied First, CI Informitial Peris         LEPSP LEPNA         1.34         35.22         16.39         11.14         0.048           Avilina Violat Ubstundied First, Cell Farminal Hold Peris         LEPSP LEPNA         1.34         35.22         16.39         11.14         0.048           Avilina Violat Ubstundied First, Cell Farminal Hold Peris         LEPSP LEPNA         1.34         35.22         16.39         11.14         0.048           Avilina Violat Ubstundied First, Cell Information Peris         LEPSP LEPNA         1.34         35.22         16.39         11.14         0.048           Avilina Violat Ubstundied First, Cell Information Peris         LEPSP LEPNA         1.34         35.22         16.39         11.14         0.048           Avilina Violat Ubstundied 1-Winy Delty Replacement Peris         LEPSP LEPNA         1.34         35.22         16.39         11.14         0.048           Avilina Violat Ubstundied 1-Winy Delty Replacement Peris         LEPSP LEPNA         1.34         35.22         16.39         11.14         0.048           Avilina Violat Ubstundied 1-Winy Delty Replacement Peris         LEPSP LEPNA         1.34         35.22         16.39         11.14         0.048           Avilina Violat Ubstundied 1-Winy Delty Replacement Peris         LEPSP LEPNA         1.34         35.22   
   | Edition   Victor   December   Peris  |
| roder capabilities will be available only through BFR/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Requester. Channel Profiles         LEFTX         USB         Channel Profiles         LEFTX         USB         Channel Profiles         LEFTX         USB         Channel Profiles         LEFTX         USB         Channel Profiles         LEFTX         LUFBEX  
   | 2 Way PBX Usage Port     UEPSP UEXA     1.34     35.22     16.33     11.14       d PBX LD DID Terminal Switchboard Port     UEPSP UEXC     1.34     35.22     16.33     11.14       d PBX LD Terminal Switchboard Port     UEPSP UEXC     1.34     35.22     16.33     11.14       d PBX LD Terminal Switchboard Do Capable Port     UEPSP UEXC     1.34     35.22     16.33     11.14       d PBX LD Terminal Switchboard Do Capable Port     UEPSP UEXC     1.34     35.22     16.33     11.14       d PBX LD Terminal Switchboard Do Capable Port     UEPSP UEXC     1.34     35.22     16.33     11.14       d 2-Way PBX Hotel/Hospital Economy Room Calling Port     UEPSP UEPXL     1.34     35.22     16.39     11.14       d 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling     UEPSP UEXC     1.34     35.22     16.39     11.14       d 1-Way Outgoing PBX Measured Port     UEPSP UEXC     1.34     35.22     16.39     11.14       d 1-Way Outgoing PBX Measured Port     UEPSP UEXC     1.34     35.22     16.39     11.14       d 1-Way Outgoing PBX Measured Port     UEPSP UEXC     1.34     35.22     16.39     11.14       UEPSP UEXC     UEPSP UEXC     1.34     35.22     16.39     11.14       d 1-Way Outgoing PBX Measured Port   
   
   
   |  | May PBX Lbage Port         LEPSP LEPXB         1.34         35.22         16.39         11.14         0.0           BX LD DDD Terminals Port         LEPSB LEPXB         1.34         35.22         16.39         11.14         0.0           BX LD DD Terminals Port         LEPSB LEPXC         1.34         35.22         16.39         11.14         0.0           BX LD Terminal Switchboard DD Capable Port         LEPSB LEPXC         1.34         35.22         16.39         11.14         0.0           BX LD Terminal Switchboard DD Capable Port         LEPSB LEPXC         1.34         35.22         16.39         11.14         0.0           BX LD Terminal Switchboard DD Capable Port         LEPSB LEPXC         1.34         35.22         16.39         11.14         0.0           BX LD Terminal Switchboard DBC Capable Port         LEPSB LEPXC         1.34         35.22         16.39         11.14         0.0           Way PBX Hotel/Hospital Economy Administrative Calling Port         LEPSB LEPXC         1.34         35.22         16.39         11.14         0.0           Way Outgoing PBX Hotel/Hospital Economy Room Calling Port         LEPSB LEPXC         1.34         35.22         16.39         11.14         0.0           Way Outgoing PBX Hotel/Hospital Discourt Room         LEPSB LEP  | May PBX Usage Port         LEPSR UEPXB         1.34         35.22         16.39         11.14         0.0           BX LD DDD Terminals Port         LEPSR UEPXB         1.34         35.22         16.39         11.14         0.0           BX LD Terminals Switchboard Port         LEPSR UEPXB         1.34         35.22         16.39         11.14         0.0           BX LD Terminals Switchboard Port         LEPSR UEPXB         1.34         35.22         16.39         11.14         0.0           BX LD Terminal Switchboard IDD Capable Port         LEPSR UEPXB         1.34         35.22         16.39         11.14         0.0           Way PBX Hotel/Hospital Economy Administrative Calling Port         LEPSR UEPXB         1.34         35.22         16.39         11.14         0.0           Way PBX Hotel/Hospital Economy Room Calling Port         LEPSR UEPXB         LEPSR UEPXB         1.34         35.22         16.39         11.14         0.0           Way PBX Hotel/Hospital Economy Room Calling Port         LEPSR UEPXB         LEPSR UEPXB         1.34         35.22         16.39         11.14         0.0           Way Outgoing PBX Hotel/Hospital Discourt Room Calling Port         LEPSR UEPXB         UEPXB         1.34         35.22         16.39         11.14         0.0   | May PBX Lbage Port         LEPSP LEPXB         1.34         35.22         16.39         11.14         0.0           BX Lol Dio Terminals Port         LLEPSB LEPXC         1.34         35.22         16.39         11.14         0.0           BX Lo Dio Terminals Switchboard Port         LLEPSB LEPXC         1.34         35.22         16.39         11.14         0.0           BX LD Terminal Switchboard IDD Capable Port         LLEPSB LEPXC         1.34      
  35.22         16.39         11.14         0.0           BX LD Terminal Switchboard IDD Capable Port         LEPSB LEPXC         1.34         35.22         16.39         11.14         0.0           BX LD Terminal Switchboard IDD Capable Port         LEPSB LEPXC         1.34         35.22         16.39         11.14         0.0           Way PBX Hotel/Hospital Economy Administrative Calling Port         LEPSB LEPXC         1.34         35.22         16.39         11.14         0.0           Way Outgoing PBX Hotel/Hospital Economy Room Calling Port         LEPSB LEPXC         1.34         35.22         16.39         11.14         0.0           Way Outgoing PBX Hotel/Hospital Economy Room Calling Lepts Port Room Calling Port Room Calling Lepts Port Room Room Calling Lepts Port Room Room Calling Lepts Port Room Room Calling Lepts Port Room Room Calling Lepts Port Room Room Calling Lepts Port Room Room Room Room Ro  | May PBX Loage Port         LEPSR LO DID Terminal Forms         LEPSR LO DID Terminal Service Calling INTERNATIONAL Port         LUEPSR LEPXC LO TAMBET INTERNATIONAL PORT         1.34 INTERNATIONAL PORT  
   
  | May PBX Usage Port         LEPSR UEPXB         1.34         35.22         16.39         11.14         0.0           BX LD DbD Terminals Port         LEPSB UEPXB         1.34         35.22         16.39         11.14         0.0           BX LD DbD Terminals Excitational Port         LEPSB UEPXB         1.34         35.22         16.39         11.14         0.0           BX LD Terminal Switchboard Port         LEPSB UEPXB         1.34         35.22         16.39         11.14         0.0           BX LD Terminal Switchboard IDD Capable Port         LEPSB UEPXB         1.34         35.22         16.39         11.14         0.0           Way PBX Hotel/Hospital Economy Administrative Calling Port         LEPSB UEPXB         LEPSB UEPXB         1.34         35.22         16.39         11.14         0.0           Way PBX Hotel/Hospital Economy Room Calling Port         LEPSB UEPXB         LEPSB UEPXB         1.34         35.22         16.39         11.14         0.0           Way PBX Hotel/Hospital Economy Room Calling Port         LEPSB UEPXB         1.34         35.22         16.39         11.14         0.1           Way PBX Hotel/Hospital Economy Room Calling Port         LEPSB UEPXB         1.34         35.22         16.39         11.14         0.0           Way Outg  | BX Toll Terminal Household Fort         LEPSR LD DDD Terminals Ports         LEPSR LD Termi   
   
   | BX Toll Terminal Household Fort         LEPSR LEPSR LEPXB         1.34 (3.52) (6.39) (11.14 (0.14)         0.11.14 (0.14)         0  | BX Toll Terminal Household Fort         LEPSR UEPXB         1.34         35.22         16.39         11.14         0.0           BX LD Income Serminals Port         LEPSR UEPXB         1.34         35.22         16.39         11.14         0.0           BX LD Terminals Switchboard Port         LEPSR UEPXB         1.34         35.22         16.39         11.14         0.0           BX LD Terminal Switchboard IDD Capable Port         LEPSR UEPXB         1.34         35.22         16.39         11.14         0.0           Way PBX Hotel/Hospital Economy Administrative Calling Port         LEPSR UEPXB         1.34         35.22         16.39         11.14         0.0           Way PBX Hotel/Hospital Economy Room Calling Port         LEPSR UEPXB         1.34         35.22         16.39         11.14         0.0           Way PBX Hotel/Hospital Economy Room Calling Port         LEPSR UEPXB         1.34         35.22         16.39         11.14         0.0           Way Clugoing PBX Hotel/Hospital Economy Room Calling Port         LEPSR UEPXB         UEPSR UEPXB         1.34         35.22         16.39         11.14         0.0           LEPSR UEPXB         LEPSR UEPXB         UEPXB         UEPXB         UEPXB         0.00         0.00         0.00         0.00         0.00   
   
   | LIEPSP   LIEPXA   1.34   35.22   16.39   11.14   0.0   | LEPSP   UEPXA   1.34   35.22   16.39   11.14   0.0   
  | Lie Ports   Lie Port   
   | Lef  | Light State   Light
State   Light State      | Wille Visio Usunded 2 Way PRX Usage Part         LERSP ILEPA         1.34         35.22         16.39         11.14         0.64           Wille Visio Usunded PRX LO DDD Terminals Port         LERSP ILEPA         1.34         35.22         16.39         11.14         0.64           Wille Visio Usunded PRX LO Terminal Surdivious Into Cleanard Port         LERSP ILEPA         1.34         35.22         16.39         11.14         0.64           Wille Visio Usunded PRX LO Terminal Surdivious Into Cleanard Port         LERSP ILEPA         1.34         35.22         16.39         11.14         0.64           Wille Visio Usunded FRX LO Terminal Surdivious Into Cleanard Surdivisor Into Cleanard Port         LERSP ILEPA         1.34         35.22         16.39         11.14         0.64           Will Visio Usunded FRX LO Terminal Surdivisor Into Cleanard Port         LERSP ILEPA         1.34         35.22         16.39         11.14         0.64           Will Visio Usunded FRX LO Terminal Surdivisor Into Cleanard Port         LERSP ILEPA         1.34         35.22         16.39         11.14         0.64           Will Visio Usunded FRX LO Depart Into Cleanard Port   | Color  
Color   Colo   | Wile Vide Urbanded 2 Way PBX Usage Port         LEPSE LEPAR         1.34         32.22         16.39         11.14         0.68           Willia Video Urbanded EPX UD DOT I ammals short of part will be video Urbanded EPX UD DOT I ammals short of part will be video Urbanded 2 Way PBX Hotel Hospital Economy Administrative Caling         LEPSE LEPAR         1.34         32.22         16.39         11.14         0.68           Willia Video Urbanded 2 Way PBX Hotel Hospital Economy Room Caling Port         LEPSE LEPAR         1.34         35.22         16.39         11.14         0.68           Willia Video Urbanded 1 Way Outpong PBX Hotel Hospital Economy Room Caling Port         LEPSE LEPAR         1.34         35.22         16.39         11.14         0.68           Willia Video Urbanded 1 Way Outpong PBX Hotel Hospital Economy Room Caling Port         LEPSE LEPAR         1.34         35.22         16.39         11.14         0.68           Willia Video Urbanded 2 Way PBX Hotel Hospital Economy Room Caling Port         LEPSE LEPAR         1.34         35.22         16.39         11.14         0.68           Willia Video Urbanded 2 Way PBX Hotel Hospital Economy Room Caling Port         LEPSE LEPAR         1.34         35.22         16.39         11.14         0.68           Will Video Urbanded Dort Caling Annual Caling Port Caling Annual Caling Port Caling Annual Caling Port Caling Annual Caling Port Caling Annual Caling Annual Caling Annual  | 134   134   134   135   134   134   135   134   135   134   135   134   135   135   134   135   135   135   134   135  
   | 2-01/10   Vote Usbranded 2-Willy PEX Usage Prior   12   13   35.22   16.39   11.14   0.0486   2.000   Vote of the Prior   12   12   13   35.22   16.39   11.14   0.0486   2.000   Vote of the Prior   12   12   12   12   12   12   12   1  | 2-Wine Viola Unburded 2-Winy PRX Hasel Ports   124   0.648   |
| colspan="8">colspan  
  | APBX Toll Herninal Hotel Ports   
   
   
  |  | 13.4   35.22   16.39   11.14   0.15  | 134   35.22   16.39   11.14   0.15  
0.15   0.15  | 13.4   35.22   16.39   11.14   0.15 | 13.4   35.22   16.39   11.14   0.15  
   
   | 1.34   35.22   16.39   11.14   0.15   | 13.4   35.22   16.39   11.14   0.1   
   
   | BX LO   Dot   Terminal Hotel Ports   LEPSP   LEPXC   1.34   35.22   16.39   11.14   0.0  | BX (I DI Terminal Hotel Ports   LEPSP   LIPXC   1.34   35.22   16.39   11.14   0.1   
   
   | Just Ports  Just P | Items  
   
  | LEPSH   LEPNB   1.34   35.22   16.39   11.14   | LEPSP   UEPX   1.34   35.22   16.39   11.14   0.0007341   0.0000  
  | Light Ports      | Wille Voled Urbundled PBX ID DOD Terminal Hotel Paxt         EERSP LEPRO         1.34         35.22         16.30         11.44         0.64 wills violed Urbundled PBX ID DOD Terminals Paxt         15.34         35.22         16.30         11.44         0.64 wills violed Urbundled PBX ID Terminal Swindboard DOD Gasable Paxt         EERSP LEPRO         1.34         35.22         16.30         11.44         0.64 will will will will will be a specified or IDOD Gasable Paxt         12.34         35.22         16.30         11.44         0.64 will will be a specified or IDOD Gasable Paxt         12.34         35.22         16.30         11.44         0.64 will will be a specified or IDOD Gasable Paxt         12.34         35.22         16.30         11.14         0.64 will will be a specified or IDOD Gasable Paxt         12.34         35.22         16.30         11.14         0.64 will be a specified or IDOD Gasable Paxt         12.34         35.22         16.30         11.14         0.64 will be a specified or IDOD Gasable Paxt         12.34         35.22         16.30         11.14         0.64 will be a specified will be a specified or IDOD Gasable Paxt         12.34         35.22         16.30         11.14         0.64 will be a specified will be a specified will be a specified paxt         12.34         35.22         16.30         11.14         0.64 will be a specified will be a specified paxt         12.34         35.22         16.30         11.14<  
  | Color   Color   Chandred PRX   Col   Terminal Heal Picks   1114   0648   | Wile Viole Unucled PBX Tell Handle Hold Forts         LEPSE LEPXIC         1.34         38.22         16.39         11.14         0.68           Wille Viole Unucled PBX Lift Internal Swittboard IDC Capable Port         LEPSE LEPXIC         1.34         38.22         16.39         11.14         0.68           Wille Viole Unucled PBX Lift Internal Swittboard IDC Capable Port         LEPSE LEPXIC         1.34         38.22         16.39         11.14         0.68           Wille Viole Unucled PART Lift Internal Swittboard IDC Capable Port         LEPSE LEPXIC         1.34         38.22         16.39         11.14         0.68           Wille Viole Unucled Part Lift Internal Swittboard IDC Capable Port         LEPSE LEPXIC         1.34         38.22         16.39         11.14         0.68           Wille Viole Unucled Twint PRATT Swittboard IDC Capable Port         LEPSE LEPXIC         1.34         38.22         16.39         11.14         0.64           Wille Viole Unucled Twint PRATT Swittboard IDC Capable Port Swittboard Income Internal Properties Capable Internal Properties Will be available only through BRANCO Capable Internal Properties Will be available only through BRANCO Capable Internal Properties Will be available only through BRANCO Capable Internal Properties Will be available only through BRANCO Capable Internal Pr   
  | Interviolate Debunded PDK Tol Terminal Hose Protest   134   38.22   16.39   11.14   0.64   | 2014/19 Vote Ubunded EBX (all farmal Hold Parts   12.94   1.23   | Carrier Nove Inburded PRIX of Terminal Heal Peris   123  
123      |
| tokel capabilities will be available only through BFR/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request Process. States for the packet capabilities will be determined via the Bona Fide Request Process. States for the packet capabilities will be determined via the Bona Fide Request Process. States for the packet capabilities will be determined via the Bona Fide Request Process. States for the packet capabilities will be determined via the Bona Fide Request Process. States for the packet capabilities will be determined via the Bona Fide Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request Process. States for the packet capabilities will be determined via the Bona Fide Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request Process. Rates for the packet Capabilities will be determined via the Bona Fide Request Process. Rates for the packet Capabilities will be determined via the Process. Rates for the packet Capabilities will be determined via the Process. Rates for the packet Capabilities will be determined via the Process. Rates for the Process. Rates for the Process for th  
  | 1.44   35.22   16.39   11.14   4   2.24   2.35   2.25   2.35   2.35   2.25   2.35   2.35   2.35   2.35   2.35   2.35   2.35   2.35   2.35
  2.35    
   
  |  | 1.34   35.22   16.39   11.14   0.15   | 1.34   35.22   16.39   11.14   0.15   
  | 13.4   35.22   16.39   11.14   0.15  | 1.34   35.22   16.39   11.14   0.15  
   
   | 1.34   35.22   16.39   11.14   0.1   | 134   35.22   16.39   11.14   0.1  
   
   | 134   35.22   16.39   11.14   0.15    | 134   35.22   16.39   11.14   0.15     134   35.22   16.39   11.14   0.15     134   35.22   16.39   11.14   0.15     134   35.22   16.39   11.14   0.15     134   35.22   16.39   11.14   0.15     134   35.22   16.39   11.14   0.15     134   35.22   16.39   11.14   0.15     134   35.22   16.39   11.14   0.15     134   35.22   16.39   11.14   0.15     134   35.22   16.39   11.14   0.15     134   35.22   16.39   11.14   0.15     134   35.22   16.39   11.14   0.15     134   35.22   16.39   11.14   0.15     134   35.22   16.39   11.14   0.15     134   35.22   16.39   11.14   0.15     134   35.22   16.39   11.14   0.15     134   35.22   16.39   11.14   0.15     135   135   135   135     135   135   135   135     135   135   135   135     135   135   135     135   135   135     135   135   135     135   135   135     135   135   135     135   135   135     135   135   135     135   135   135     135   135   135     135   135   135     135   135   135     135   135   135     135   135   135     135   135   135     135   135     135   135   135     
   
   | Itals Port   LEPSP   LEPXU   1.34   35.22   16.39   11.14   0.0   Italchoard IDC Capable Port   LEPSP   LEPXL   1.34   35.22   16.39   11.14   0.0   Italchoard IDC Capable Port   LEPSP   LEPXL   1.34   35.22   16.39   11.14   0.0   Italchoard IDC Capable Port   LEPSP   LEPXL   1.34   35.22   16.39   11.14   0.0   Italchoard IDC Capable Port   LEPSP   LEPXL   1.34   35.22   16.39   11.14   0.0   Italchoard IDC Capable Port   LEPSP   LEPXS   1.34   35.22   16.39   11.14   0.0   Italchoard IDC Capable Port   LEPSP   LEPXS   1.34   35.22   16.39   11.14   0.0   Italchoard IDC Capable Port   LEPSP   LEPXS   1.34   35.22   16.39   11.14   0.0   Italchoard IDC Capable Port   LEPSP   LEPXS   1.34   35.22   16.39   11.14   0.0   Italchoard IDC Capable Port   LEPSP   LEPXS   1.34   35.22   16.39   11.14   0.0   Italchoard IDC Capable Port   LEPSP   LEPXS   1.34   35.22   16.39   11.14   0.0   Italchoard IDC Capable Port   LEPSP   LEPXS   LEPYF   2.17   0.00   0.00   0.00   Italchoard IDC Capable Port   LEPSP   LEPXS   LEPYF   2.17   0.00   0.00   0.00   Italchoard IDC Capable Port   LEPSP   LEPXS   LEPXS   1.34   35.22   16.39   11.14   0.0   Italchoard IDC Capable Port   LEPSP   LEPXS   LEPXS   1.34   35.22   16.39   11.14   0.0   Italchoard IDC Capable Port   LEPSP   LEPXS   LEPXS   1.34   35.22   16.39   11.14   0.0   Italchoard IDC Capable Port   LEPSP   LEPXS   LEPXS   1.34   35.22   16.39   11.14   0.0   Italchoard IDC Capable Port   LEPSP   LEPXS   1.34   35.22   16.39   11.14   0.0   Italchoard IDC Capable Port   LEPSP   LEPXS   1.34   35.22   16.39   11.14   0.0   Italchoard IDC Capable Port   LEPSP   LEPXS   LEPXS   1.34   35.22   16.39   11.14   0.0   Italchoard IDC Capable Port   LEPSP   LEPXS   1.34   35.22   16.39   11.14   0.0   Italchoard IDC Capable Port   LEPSP   LEPXS   1.34   35.22   16.39   11.14   0.0   Italchoard IDC Capable Port   LEPSP   LEPXS   1.34   35.22   16.39   11.14   0.0   Italchoard IDC Capable Port   LEPSP   LEPXS   1.34   35.22   16.39   11.14   0.0   Italchoard IDC Capable Port   LEP | Inchboard Port   Inches   In   
  | 138 Ort   134   35.22   16.39   11.14  
   | Initial Point   LEPSP   LEPXC   1.34   35.22   16.39   11.14   0.00000034     Inichboard Port   LEPSP   LEPXC   1.34   35.22   16.39   11.14   0.00000034     Inichboard IDC Capable Port   LEPSP   LEPXC   1.34   35.22   16.39   11.14   0.00000034     Inichboard IDC Capable Port   LEPSP   LEPXC   1.34   35.22   16.39   11.14   0.000000034     Inichboard IDC Capable Port   LEPSP   LEPXC   LEPSP   LEPXC   1.34   35.22   16.39   11.14   0.0000000000000000000000000000000000  
    | 1.34   35.22   16.39   11.14   0.0   | Wiles Volade Urbanded Pox LD Terminal Switchboard Pox LD Termin  | Commercial Politics   Commercial
Politics   Commercial Politics   Commercial Politics   Commercial Politics   Commercial Politics   Commercial Politics   Commercial Politics   Commercial Politics   Commercial Politics   Commercial Politics   Commercial Politics   Commercial Politics   Commercial Politics   Commercial Politics    | Wills Visios Usunding Pask Up Cheminal Surdicional Tord         LEPS UEPNO         1.34         35.22         16.38         11.14         0.084           Wills Visios Usunding Pask Up Terminal Surdicional Tord Wills Visios Usunding Pask (Varios) February (Varios) Febru  | 12   12   12   12   12   12   12   12   
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| toket capabilities will be available only through BFR/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request Process. States for the packet capabilities will be determined via the Bona Fide Request Process. States for the packet capabilities will be determined via the Bona Fide Request Process. States for the packet capabilities will be determined via the Bona Fide Request Process. States for the packet capabilities will be determined via the Bona Fide Request Process. States for the packet capabilities will be determined via the Bona Fide Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request Process. States for the packet capabilities will be determined via the Bona Fide Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request Process. Rates for the packet Capabilities will be determined via the Bona Fide Request Process. Rates for the packet Capabilities will be determined via the Bona Fide Request Process. Rates for the packet Capabilities will be determined via the Bona Fide Request Process. Rates for the packet Capabilities will be determined via the Bona Fide Request Process. Rates for the packet Capabilities will be determined via the Process for the packet Capabilities will be determined via the Process for the Process for the Process for the Process for the Process for the Process for the Process for the Process for the Process f  
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  |  | BX LD Terminal Switchboard IDD Capable Port         IEPSP UEPSE         1.34         35.22         16.39         11.14         0.           .Way PBX Hotel/Hospital Economy Administrative Calling Way PBX Hotel/Hospital Economy Room Calling Port         UEPSP UEPXI         1.34         35.22         16.39         11.14         0.           .Way PBX Hotel/Hospital Economy Room Calling Port         UEPSP UEPXI         1.34         35.22         16.39         11.14         0.           .Way Outgoing PBX Hotel/Hospital Economy Room Calling Port         UEPSP UEPXI         1.34         35.22         16.39         11.14         0.           .Way Outgoing PBX Hotel/Hospital Economy Room Calling Port         UEPSP UEPXIS         1.34         35.22         16.39         11.14         0.           .Way Outgoing PBX Hotel/Hospital Economy Room Calling Port         UEPSP UEPXIS         1.34         35.22         16.39         11.14         0.           .Way Outgoing PBX Hotel/Hospital Economy Room Calling Port         UEPSP UEPXIS         0.00  | BX LD Terminal Switchboard IDD Capable Port   LEPSP   LEPXE   1.34   35.22   16.39   11.14   0.1  
  | BX LD Terminal Switchboard IDD Capable Port   LEPSP   LEPXL   1.34   35.22   16.39   11.14   0.1   | BX LD Terminal Switchboard IDD Capable Port   LEPSP UEPXE   1.34   35.22   16.39   11.14   0.1  
   
   | BX LD Terminal Switchboard IDD Capable Port   LEPSP   LEPXE   1.34   35.22   16.39   11.14   0.1   | DEX.LD Terminal Switchboard IDD Capable Port   LEPSP UEPXE   1.34   35.22   16.39   11.14   0.00   
   
   | BX LD Terminal Switchboard IDD Capable Port   LEPSP   LEPXL   1.34   35.22   16.39   11.14   0.1   | BX LD Terminal Switchboard IDD Capable Port   LEPSP   LEPXE   1.34   35.22   16.39   11.14   0.1   
   
   | Itchboard IDD Capable Port         IEBSP UEPXE         1.34         35.22         16.39         11.14         0.00007341           sphtal Economy Administrative Calling Port         UEPSP UEPXI         1.34         35.22         16.39         11.14         0.0           Septial Economy Room Calling Port         UEPSP UEPXIS         1.34         35.22         16.39         11.14         0.1           Chele/Hospital Discourt Room Calling Port         UEPSP UEPXIS         1.34         35.22         16.39         11.14         0.1           Chele/Hospital Discourt Room Calling Port         UEPSP UEPXIS         1.34         35.22         16.39         11.14         0.1           UEPSE UEPXIS         1.34         35.22         16.39         11.14         0.1           UEPSE UEPXIS         1.34         35.22         16.39         11.14         0.1           UEPSE UEPXIS         1.34         35.22         16.39         11.14         0.1           UEPSE UEPXIS         1.34         337         3.27         1.69         11.14         0.0           UEPSE UEPXIS         1.34         3.37         3.27         1.69         1         1.69         1         1.69         1         1.69         1         1.69  | tichboard IDD Capable Port         UEPSE         UEPXE         1.34         35.22         16.39         11.14         0.00000000000000000000000000000000000  
   
  | Itichboard IDD Capable Port         UEPSP UEPXE         1.34         35.22         16.36         11.14           sphial Economy Administrative Calling Port         UEPSP UEPXI         1.34         35.22         16.39         11.14           Seplial Economy Room Calling Port         UEPSP UEPXI         1.34         35.22         16.39         11.14           ( Measured Port         UEPSP UEPXI         1.34         35.22         16.39         11.14           ( Measured Port         UEPSP UEPXIS         1.34         35.22         16.39         11.14           ( Measured Port         UEPSP UEPXIS         1.34         35.22         16.39         11.14           UEPSP UEPXIS         1.34         33.7         16.39         11.14           UEPSP UEPXIS         1.34         33.7         16.39         11.14           10000         0.00         0.00         0.00         0.00<  | Itichboard IDD Capable Port   
  | richboard IDD Capable Port         IJEPSE         UEPSE         UEPSE         1.34         35.22         16.39         11.14         0.00           splial Economy Administrative Calling Port         UEPSE         UEPSE         UEPSE         1.34         35.22         16.39         11.14         0.0           Splial Economy Administrative Calling Port         UEPSE         UEPSE         UEPSE         UEPSS         1.34         35.22         16.39         11.14         0.0           Hole/Hospital Discount Room Calling Port         UEPSE         UEPSE         UEPSS         1.34         35.22         16.39         11.14         0.0           LEPSE         UEPSE         UEPSE         UEPVF         2.17         0.00         0.00         0.00         11.14         0.0           LEPSE         UEPVF         2.17         0.00         0.00         0.00         1.11.44         0.0           LEPSE         UEPVF         2.17         0.00         0.00         0.00         1.11.44         0.0           LEPSE         UEPVF         2.17         0.00         0.00         0.00         0.00         1.11.14         0.0           LEPSE         UEPVF         2.17         0.00         0.00         0.   | Willier Voles Urbunded EPXI. Di Traminal Swinthsord IDD Capabilis Port.         IEFSE         UEPSE         UEPSE         1.34         35.22         16.39         11.14         06.44           Mille Voles Urbunded 2-Way PBX Hotel-Hospital Economy Ammericance Carling of Miller Voles (Urbunded 1-Way Outgoing PBX Hotel-Hospital Economy Room Calling Order (Note Voles (Urbunded 1-Way Outgoing PBX Hotel-Hospital Economy Room Calling Order (Note Voles (Urbunded 1-Way Outgoing PBX Hotel-Hospital Economy Room Calling Order (Note Voles (Urbunded 1-Way Outgoing PBX Hotel-Hospital Economy Room Calling Order (Urbunded 1-Way Outgoing PBX Hotel-Hospital Economy Room Calling Order (Urbunded 1-Way Outgoing PBX Hotel-Hospital Economy Room Calling Order (Urbunded 1-Way Outgoing PBX Hotel-Hospital Economy Room Calling Order (Urbunded 1-Way Outgoing PBX Hotel-Hospital Economy Room Calling Order (Urbunded 1-Way Outgoing PBX Hotel-Hospital Calling Order (Urbunded 1-Way Outgoing PBX Hotel-Hospital Calling Order (Urbunded 1-Way Outgoing PBX Hotel-Hospital Calling Order (Urbunded 1-Way Outgoing PBX Hotel-Hospital Calling Order (Urbunded 1-Way Outgoing PBX Hotel-Hospital Calling Order (Urbunded 1-Way Outgoing PBX Hotel-Hospital Calling Order (Urbunded 1-Way Outgoing PBX Hotel-Hospital Calling Order (Urbunded 1-Way Outgoing PBX Hotel-Hospital Calling Order (Urbunded 1-Way Outgoing PBX Hotel-Hospital Calling Order (Urbunded 1-Way Outgoing Order (Urbunded 1-Way Outgoing PBX Hotel-Hotel-Hospital Calling Order (Urbunded 1-Way Outgoing Order) (Urbunded 1-Way Outgoing Order (Urbunded 1-Way O  
   | Willier Voline Unbundled PEX LID Terminal Swarbstand IDD Capathelar Port         LEPSE LIEPX         1.34         35.22         16.39         11.14         0.648           Ont         One One One Unbundled 2-Way PBX Heriel-Registed Economy Roam Calling Port         LEPSE LIEPX         1.34         35.22         16.39         11.14         0.648           Willer Volor Unbundled 1-Way Outgoing PBX Measured Port         LEPSE LIEPXS         1.34         35.22         16.39         11.14         0.648           Willer Volor Unbundled 1-Way Outgoing PBX Measured Port         LEPSE LIEPXS         1.34         35.22         16.39         11.14         0.648           Willer Volor Unbundled 1-Way Outgoing PBX Measured Port         LEPSE LIEPXS         1.34         35.22         16.39         11.14         0.648           Willer Volor Unbundled 1-Way Outgoing PBX Measured Port         LEPSE LIEPXS         1.34         35.22         16.39         11.14         0.648           Willer Volor Unbundled 1-Way Outgoing PBX Measured Port         LEPSE LIEPXS         1.34         35.22         16.39         11.14         0.648           Will Achain Signer Lie Volor Measured Port Outgoing PBX Measured Port Outgoing PBX Measured Port Outgoing PBX Measured Port Outgoing PBX Measured Port Outgoing PBX Measured Port Outgoing PBX Measured Port Outgoing PBX Measured Port Outgoing PBX Measured Port Outgoing PBX Measured Port Outgoing PBX Measured Port Outg   | Wile Voice Lybunded 2 Way PBX Hotel/hogial Economy Administrator of the National DIC Capable Economy Administrator Caling of the National Part         UEPSP UEPX         1.34         35.22         16.39         11.14         0.644           Wile Voice Lybunded 1-Way Outgoing PBX Hotel/Hospial Economy Room Caling Wile Voice Lybunded 1-Way Outgoing PBX Hotel/Hospial Discourt Room Caling UEPSP UEPXS         1.34         35.22         16.39         11.14         0.644           Wile Voice Lybunded 1-Way Outgoing PBX Hotel/Hospial Discourt Room Caling Wile Voice Lybunded 1-Way Outgoing PBX Hotel/Hospial Discourt Room Caling UEPSP UEPXS         1.34         35.22         16.39         11.14         0.644           Wile Voice Lybunded 1-Way Outgoing PBX Hotel/Hospial Discourt Room Caling UEPSP UEPXS         1.34         35.22         16.39         11.14         0.644           Wile Voice Lybunded 1-Way Outgoing PBX Hotel/Hospial Discourt Room Caling UEPSP UEPXS         1.34         35.22         16.39         11.14         0.644           Wile Voice Lybunded 1-Way Outgoing PBX Hotel/Hospial Discourt Room Caling UEPSP UEPXS         1.44         35.22         16.39         11.14         0.644           Wile Voice Lybunded 1-Way Outgoing PBX Hotel/Hospial Discourt Room Caling UEPSP UEPXS         UEPSP UEPXS         1.34         35.22         16.39         11.14         0.644           Wile Voice Lybunded Voice and Caling UEPSP UEPXS         UEPSP UEPXS         UEPSP UEPXS <td>  In vision Unbunded 2 Way PBX Healthogotal Ecoromy Administrative Calling   UEPSE   UEPXE   134   35.22   16.39   11.14   0.644   (in vision Unbunded 2 Way PBX Healthogotal Ecoromy Administrative Calling   UEPSE   UEPXE   1.34   35.22   16.39   11.14   0.644   (in vision Unbunded 2 Way PBX Healthogotal Ecoromy Administrative Calling   UEPSE   UEPXE   1.34   35.22   16.39   11.14   0.644   (in vision Unbunded 2 Way PBX Healthogotal Ecoromy Administrative Calling   UEPSE   UEPXE   1.34   35.22   16.39   11.14   0.644   (in vision Unbunded 1 Way Outpoing PBX Healthogotal Ecoromy Room Calling   UEPSE   UEPXE   1.34   35.22   16.39   11.14   0.644   (in vision Unbunded 1 Way Outpoing PBX Healthogotal Ecoromy Room Calling   UEPSE   UEPXE   1.34   35.22   16.39   11.14   0.644   (in vision Unbunded 1 Way Outpoing PBX Healthogotal Ecoromy Room Calling   UEPSE   UEPXE   1.34   35.22   16.39   11.14   0.644   (in vision Unbunded 1 Way Outpoing PBX Healthogotal Ecoromy Room Calling   UEPSE   UEPXE   0.00</td> <td>EVITION VAIOR Urbanded PRIX DETerminal Southboard DIX Capable Port.  134 3822 16.39 11.14 0.6444 Port.  134 td> <td>  E-Wine Viole Urbanded 2-Way BPX Hashbapdial Economy Administrative Calling   LEPS  LEPX  1.34   35.22   16.39   11.14   0.648    </td> | In vision Unbunded 2 Way PBX Healthogotal Ecoromy Administrative Calling   UEPSE   UEPXE   134   35.22   16.39   11.14   0.644   (in vision Unbunded 2 Way PBX Healthogotal Ecoromy Administrative Calling   UEPSE   UEPXE   1.34   35.22   16.39   11.14   0.644   (in vision Unbunded 2 Way PBX Healthogotal Ecoromy Administrative Calling   UEPSE   UEPXE   1.34   35.22   16.39   11.14   0.644   (in vision Unbunded 2 Way PBX Healthogotal Ecoromy Administrative Calling   UEPSE   UEPXE   1.34   35.22   16.39   11.14   0.644   (in vision Unbunded 1 Way Outpoing PBX Healthogotal Ecoromy Room Calling   UEPSE   UEPXE   1.34   35.22   16.39   11.14   0.644   (in vision Unbunded 1 Way Outpoing PBX Healthogotal Ecoromy Room Calling   UEPSE   UEPXE   1.34   35.22   16.39   11.14   0.644   (in vision Unbunded 1 Way Outpoing
PBX Healthogotal Ecoromy Room Calling   UEPSE   UEPXE   1.34   35.22   16.39   11.14   0.644   (in vision Unbunded 1 Way Outpoing PBX Healthogotal Ecoromy Room Calling   UEPSE   UEPXE   0.00  | EVITION VAIOR Urbanded PRIX DETerminal Southboard DIX Capable Port.  134 3822 16.39 11.14 0.6444 Port.  134   | E-Wine Viole Urbanded 2-Way BPX Hashbapdial Economy Administrative Calling   LEPS  LEPX  1.34   35.22   16.39   11.14   0.648  |
| scher capabilities will be available only through BFR/New blainess Request Process. Rates for the packet capabilities will be determined via the Bona Fide Rec           ort - Channel Profiles         UEPSX         U.IUMA         0.00         0.00         44.89         16.43           X Turk - Ros         UEPSX         UEPRD         1.34         35.22         16.39         11.14         0.648           2. Valya PRX Turk - Bus         UEPSB         UEPSB         UEPDP         1.34         35.22         16.39         11.14         0.648           Dulward PBX Turk - Bus         UEPSB         UEPSB         UEPDP         1.34         35.22         16.39         11.14         0.648           Incoming PBX Turk - Bus         UEPSB         UEPSB         UEPDB         1.34         35.22         16.39         11.14         0.648           Incoming PBX Turk - Bus         UEPSB         UEPSB         UEPSB         UEPSB         1.34         35.22         16.39         11.14         0.648           Terminal PbX Turk - Bus         UEPSB         UEPSB         UEPDB         1.34         35.22         16.39         11.14         0.648           Terminal PbX Turk - Bus         UEPSB         UEPSB         UEPSB         1.34         35.22         16.39         11.14 <td>  LEPSP UEPXN   1.34   35.22   16.39   11.14    </td> <td></td> <td>Way PBX Hotel/Hospital Economy Administrative Calling         UEPSP         UEPML         1.34         35.22         16.39         11.14         0.01           Way PBX Hotel/Hospital Economy Room Calling Port         UEPSP         UEPSP         UEPMN         1.34         35.22         16.39         11.14         0.0           -Way Outgoing PBX Hotel/Hospital Economy Room Calling Port         UEPSP         UEPSP         UEPSN         1.34         35.22         16.39         11.14         0.1           -Way Outgoing PBX Hotel/Hospital Economy Room Calling Port         UEPSP         UEPSN         1.34         35.22         16.39         11.14         0.1           -Way Outgoing PBX Measured Port         UEPSP         UEPSP         UEPSN         UEPSN         1.34         35.22         16.39         11.14         0.1           -Way Outgoing PBX Measured Port         UEPSP         UEPSP         UEPSS         UEPSS         UEPSS         UEPSS         UEPSS         1.34         35.22         16.39         11.14         0.0          </td> <td>Way PBX Hotel/Hospital Economy Administrative Calling         UEPSP         &lt;</td> <td>Way PBX Hotel/Hospital Economy Administrative Calling         LEPSP         LEPML         1.34         35.22         16.39         11.14         0.0           -Way PBX Hotel/Hospital Economy Room Calling Port         LEPSP         LEPSP         LEPSM         1.34         35.22         16.39         11.14         0.0           -Way Outgoing PBX Hotel/Hospital Economy Room Calling Port         LEPSP         LEPSP         LEPXN         1.34         35.22         16.39         11.14         0.1           -Way Outgoing PBX Hotel/Hospital Economy Room Calling Port         LEPSP         LEPXN         1.34         35.22         16.39         11.14         0.1           -Way Outgoing PBX Hotel/Hospital Economy Room Calling Port         LEPSP         LEPXN         1.34         35.22         16.39         11.14         0.1           -Way Outgoing PBX Measured Port         LEPSP         LEPXS         0.00         0.00         0.00         1.34         35.22         16.39         11.14         0.1          </td> <td>Way PBX Hotel/Hospital Economy Administrative Calling         LEPSD         LEPXL         1.34         35.22         16.39         11.14         0.01           Way DBX Hotel/Hospital Economy Room Calling         LEPSD         LEPSD         LEPSD         LEPSD         1.34         35.22         16.39         11.14         0.0           Way Outgoing PBX Hotel/Hospital Discount Room Calling         LEPSD         LEPSD         LEPSD         LEPSD         1.34         35.22         16.39         11.14         0.0           Way Outgoing PBX Measured Port         LEPSD         LEPSD         LEPSD         LEPSD         LEPSD         1.34         35.22         16.39         11.14         0.0           Ires         LEPSD         LEPSD         LEPSD         LEPSD         0.00         0.00         0.00         1.14         0.0           Ires         LEPSD         LEPVF         2.17         0.00         0.00         0.00         0.00         0.00         0.00         1.34         3.37         1.69         1.189         1.189         1.189         1.189         1.189         1.189         1.189         1.189         1.189         1.189         1.189         1.189         1.189         1.189         1.189         1.189         1.18</td> <td>Way PBX Hotel/Hospital Economy Administrative Calling         LEPSD         LEPXL         1.34         35.22         16.39         11.14         0.01           Way DBX Hotel/Hospital Economy Room Calling PBX Hotel/Hospital Discount Room Calling         LEPSD         LEPSD         LEPSD         1.34         35.22         16.39         11.14         0.0           Way Outgoing PBX Hotel/Hospital Discount Room Calling         LEPSD         LEPSD         LEPSD         1.34         35.22         16.39         11.14         0.0           Way Outgoing PBX Measured Port         LEPSD         LEPSD         LEPSD         LEPSD         U.SASC         0.00         0.00         11.14         0.0           Ires         LEPSD         LEPSD         LEPVS         2.17         0.00         0.00         11.14         0.0           Ires         LEPSD         LEPVF         2.17         0.00         0.00         1.00         0.00         0.00         0.00         1.00         1.00         0.00         0.00         0.00         1.00         1.00         1.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00</td> <td>Way PBX Hotel/Hospital Economy Administrative Calling         LEPSP         LEPXL         1.34         35.22         16.39         11.14         0.1           Way DBX Hotel/Hospital Economy Room Calling Port         LEPSP         LLEPSP         LLEPSN         1.34         35.22         16.39         11.14         0.0           Way Outgoing PBX Hotel/Hospital Economy Room Calling Port         LLEPSP         LLEPSP         LLEPSS         1.34         35.22         16.39         11.14         0.0           Way Outgoing PBX Hotel/Hospital Economy Room Calling Port         LLEPSP         LLEPSP         LLEPSS         1.34         35.22         16.39         11.14         0.0           Way Outgoing PBX Hotel/Hospital Economy Room Calling Port         LLEPSP         LLEPSP         LLEPSS         1.34         35.22         16.39         11.14         0.0           Way Outgoing PBX Hotel/Hospital Economy Room Calling Port         LLEPSP         LLEPSP         LLEPSP         LLEPSP         U.S.G.         0.00         0.00         1.14         0.0           Leps Set Lepvis         1.34         35.22         16.39         11.14         0.0         0.00         0.00         0.00         0.00         0.00         1.14         0.0         0.00         0.00         0.00         0.00<td>  Vilay PBX Hotel/Hospital Economy Administrative Calling   UEPS   UEPXL   1.34   35.22   16.39   11.14   0.1    </td><td>  Vitay PBX Hotel/Hospital Economy Administrative Calling   UEPSP UEPXI</td><td>spital Ecoromy Administrative Calling UEPSP UEPXL 1.34 35.22 16.39 11.14 0.14</td><td>spital Ecoromy Administrative Calling Spital Ecoromy Administrative Calling UEPSP UEPXI UEPSR UEPXI Hotel/Hospital Discourt Room Calling UEPSP UEPXI UEPSP UEPXI UEPSP UEAXI UEPSP USASC 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.</td><td>spital Economy Administrative Calling  UEPSP UEPXL 1.34 35.22 16.39 11.14  UEPSP UEPXL 1.34 35.22 16.39 11.14  Hole/Hospital Discount Room Calling Port UEPSD 1.34 35.22 16.39 11.14  (Measured Port UEPSP UEPXC 1.34 35.22 16.39 11.14  (Measured Port UEPSP USASC 0.00 0.00 0.00 11.14  UEPSP USASC 0.00 0.00 0.00 11.14  UEPSP USASC 0.00 0.00 0.00 11.14  UEPSP UEPXF 2.17 0.00 0.00 11.14  UEPSP UEPXF 2.17 0.00 0.00 11.14  UEPSP UEPXF 2.17 0.00 0.00 11.14  UEPSP UEPXF 1.34 35.22 16.39 11.14  UEPSP USASC 0.00 0.00 0.00 11.14  UEPSP UEPXF 2.17 0.00 0.00 10.00 11.14  UEPSP UEPXF 2.17 0.00 0.00 11.14  UEPSP UEPXF 1.34 35.22 16.39 11.14  UEPSP UEPXF 2.17 0.00 0.00 10.00 11.14  UEPSP UEPXF 0.00 0.00 0.00 11.14  UEPSP UEPXF 2.17 0.00 0.00 10.00 11.14  UEPSP UEPXF 0.00 0.00 0.00 11.14  UEPSP UEPXF 0.00 0.00 0.00 11.14  UEPSP UEPXF 0.00 0.00 0.00 0.00 11.14  UEPSP UEPXF 0.00 0.00 0.00 0.00 11.14  UEPSP UEPXF 0.00 0.00 0.00 0.00 11.14  UEPSP UEPXF 0.00 0.00 0.00 0.00 0.00 11.14  UEPSP UEPXF 0.00 0.00 0.00 0.00 0.00 11.14  UEPSP UEPXF 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.</td><td>  UEPSP UEPXI</td><td>spital Economy Administrative Calling  UEPSP UEPXI  1.34  35.22  16.39  11.14  0.14  0.15  Horoid Food Calling Port  UEPSP UEPXI  1.34  35.22  16.39  11.14  0.14  0.15  Horoid Food Calling Port  UEPSP UEPXI  1.34  35.22  16.39  11.14  0.14  0.15  Horoid Food Calling Port  UEPSP UEPXI  1.34  35.22  16.39  11.14  0.14  0.15  11.14  0.15  11.14  0.16  11.14  0.17 
11.14  0.17  11.14</td><td>Wite Voice Urbandled 2-Way PBX Harel/Hospital Economy Administrative Calling Bot Wite Voice Urbandled 2-Way DBX Harel/Hospital Economy Room Calling Port Wite Voice Urbandled 1-Way Outgoing PBX Harel/Hospital Decount Room Calling Port Wite Voice Urbandled 1-Way Outgoing PBX Harel/Hospital Decount Room Calling Port Wite Voice Urbandled 1-Way Outgoing PBX Measured Port Wite Voice Urbandled 1-Way Outgoing PBX Measured Port Wite Voice Urbandled 1-Way Outgoing PBX Measured Port Wite Voice Washed Wite Voice Urbandled 1-Way Outgoing PBX Measured Port Wite Voice Washed Wite Voice Washed Wite Voice Washed Wite Voice Washed Wite Voice Washed Wite Voice Washed Wite Voice Washed Wite Voice Washed Wite Voice Washed Wite Voice Washed Wite Voice Washed Wite Voice Washed Wite Voice Washed Wite Washed Washe</td><td>Order Notice Unbundled 2-Way PBX HoteliHospital Economy Administrative Calling Order While Voice Unbundled 2-Way PBX HoteliHospital Economy Room Calling Ord While Voice Unbundled 1-Way Outgoing PBX HoteliHospital Descort Room Calling Ord While Voice Unbundled 1-Way Outgoing PBX HoteliHospital Descort Room Calling Ord While Voice Unbundled 1-Way Outgoing PBX HoteliHospital Descort Room Calling Ord While Voice Unbundled 1-Way Outgoing PBX HoteliHospital Descort Room Calling Ord While Voice Unbundled 1-Way Outgoing PBX Measured Port UEPSP UEPSP UESSC 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0</td><td>Wile Voice Urbundled 2-Way PBX Hotel/Hospital Economy Administrative Caling Brit Wile Voice Urbundled 1-Way Outgoing PBX Hotel/Hospital Economy Room Caling Brit Wile Voice Urbundled 1-Way Outgoing PBX Hotel/Hospital Bocont Room Caling Brit Wile Voice Urbundled 1-Way Outgoing PBX Hotel/Hospital Bocont Room Caling Brit Wile Voice Urbundled 1-Way Outgoing PBX Measured Port</td><td>wine violes Urbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Bort.  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(Till Yill Yill Yill Yill Yill Yill Yill</td><td>  Avinité voires Unbandied 2-Way PRX hetail-hospital Economy Administrative Calling Port   1.34   38.22   16.39   11.14   0.648    </td><td>Early Votice Urbanded 2-Way PBX Hotel Hospital Economy Administrative Calling Port 2-Wire Votes Urbanded 2-Way PBX Hotel Hospital Economy Room Calling Part 2-Wire Votes Urbanded 1-Way Outpoing PBX Hotel Hospital Discount Room Calling Part 2-Wire Votes Urbanded 1-Way Outpoing PBX Hotel Hospital Discount Room Calling 2-Wire Votes Urbanded 1-Way Outpoing PBX Hotel Hospital Discount Room Calling 2-Wire Votes Urbanded 1-Way Outpoing PBX Hotel Hospital Discount Room Calling 2-Wire Votes Urbanded 1-Way Outpoing PBX Hotel Hospital Discount Room Calling 2-Wire Votes Urbanded 1-Way Outpoing PBX Hotel Hospital Discount Room Calling 2-Wire Votes Urbanded 1-Way Outpoing PBX Hotel Hospital Discount Room Calling 2-Wire Votes Urbanded 1-Way Outpoing PBX Hotel Hospital Discount Room Calling 2-Wire Votes Urbanded 1-Way Outpoing PBX Hotel Hospital Discount Room Calling 2-Wire Votes Urbanded 1-Way Outpoing PBX Hotel Hospital Discount Room Calling 2-Wire Votes Urbanded 1-Way Outpoing PBX Hotel Hospital Discount Room Calling 2-Wire Votes Urbanded 1-Way Outpoing PBX Hotel Hospital Discount Room Calling 2-Wire Votes Urbanded 1-Way Outpoing PBX Hotel Hospital Discount Room Calling 2-Wire Votes Urbanded Individual PBX Hotel Discount Room Calling 2-Wire Votes Urbanded Individual PBX Hotel Discount Room Calling 2-Wire Votes Urbanded Individual PBX Hotel Discount Room Calling 2-Wire Votes Urbanded Individual PBX Hotel Discount Room Calling 2-Wire Votes Urbanded Individual PBX Hotel Discount Room Calling 2-Wire Votes Urbanded Discount Room Calling 2-Wire Votes Urbanded Individual PBX Hotel Discount Room Calling 2-Wire Votes Urbanded Individual PBX Hotel Discount Room Calling 2-Wire Votes Urbanded Individual PBX Hotel Discount Room Calling 2-Wire Votes Urbanded Individual PBX Hotel Discount Room Calling 2-Wire Votes Urbanded Individual PBX Hotel Discount Room Calling 2-Wire Votes Urbanded Individual PBX Hotel Discount Room Calling 2-Wire Votes Urbanded Individual PBX Hotel Discount Room Calling 2-Wire Votes Individual PBX Hotel Discount Room</td></td> | LEPSP UEPXN   1.34   35.22   16.39   11.14   
   
   
  |  | Way PBX Hotel/Hospital Economy Administrative Calling         UEPSP         UEPML         1.34         35.22         16.39         11.14         0.01           Way PBX Hotel/Hospital Economy Room Calling Port         UEPSP         UEPSP         UEPMN         1.34         35.22         16.39         11.14         0.0           -Way Outgoing PBX Hotel/Hospital Economy Room Calling Port         UEPSP         UEPSP         UEPSN         1.34         35.22         16.39         11.14         0.1           -Way Outgoing PBX Hotel/Hospital Economy Room Calling Port         UEPSP         UEPSN         1.34         35.22         16.39         11.14         0.1           -Way Outgoing PBX Measured Port         UEPSP         UEPSP         UEPSN         UEPSN         1.34         35.22         16.39         11.14         0.1           -Way Outgoing PBX Measured Port         UEPSP         UEPSP         UEPSS         UEPSS         UEPSS         UEPSS         UEPSS         1.34         35.22         16.39         11.14         0.0   | Way PBX Hotel/Hospital Economy Administrative Calling         UEPSP         <  | Way PBX Hotel/Hospital Economy Administrative Calling         LEPSP         LEPML         1.34         35.22         16.39         11.14         0.0           -Way PBX Hotel/Hospital Economy Room Calling Port         LEPSP         LEPSP         LEPSM         1.34         35.22         16.39         11.14         0.0           -Way Outgoing PBX Hotel/Hospital Economy Room Calling Port         LEPSP         LEPSP         LEPXN         1.34         35.22         16.39         11.14         0.1           -Way Outgoing PBX Hotel/Hospital Economy Room Calling Port         LEPSP         LEPXN         1.34         35.22         16.39         11.14         0.1           -Way Outgoing PBX Hotel/Hospital Economy Room Calling Port         LEPSP         LEPXN         1.34         35.22         16.39         11.14         0.1           -Way Outgoing PBX Measured Port         LEPSP         LEPXS         0.00         0.00         0.00         1.34         35.22         16.39         11.14         0.1  
   | Way PBX Hotel/Hospital Economy Administrative Calling         LEPSD         LEPXL         1.34         35.22         16.39         11.14         0.01           Way DBX Hotel/Hospital Economy Room Calling         LEPSD         LEPSD         LEPSD         LEPSD         1.34         35.22         16.39         11.14         0.0           Way Outgoing PBX Hotel/Hospital Discount Room Calling         LEPSD         LEPSD         LEPSD         LEPSD         1.34         35.22         16.39         11.14         0.0           Way Outgoing PBX Measured Port         LEPSD         LEPSD         LEPSD         LEPSD         LEPSD         1.34         35.22         16.39         11.14         0.0           Ires         LEPSD         LEPSD         LEPSD         LEPSD         0.00         0.00         0.00         1.14         0.0           Ires         LEPSD         LEPVF         2.17         0.00         0.00         0.00         0.00         0.00         0.00         1.34         3.37         1.69         1.189         1.189         1.189         1.189         1.189         1.189         1.189         1.189         1.189         1.189         1.189         1.189         1.189         1.189         1.189         1.189         1.18  
   
   | Way PBX Hotel/Hospital Economy Administrative Calling         LEPSD         LEPXL         1.34         35.22         16.39         11.14         0.01           Way DBX Hotel/Hospital Economy Room Calling PBX Hotel/Hospital Discount Room Calling         LEPSD         LEPSD         LEPSD         1.34         35.22         16.39         11.14         0.0           Way Outgoing PBX Hotel/Hospital Discount Room Calling         LEPSD         LEPSD         LEPSD         1.34         35.22         16.39         11.14         0.0           Way Outgoing PBX Measured Port         LEPSD         LEPSD         LEPSD         LEPSD         U.SASC         0.00         0.00         11.14         0.0           Ires         LEPSD         LEPSD         LEPVS         2.17         0.00         0.00         11.14         0.0           Ires         LEPSD         LEPVF         2.17         0.00         0.00         1.00         0.00         0.00         0.00         1.00         1.00         0.00         0.00         0.00         1.00         1.00         1.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00  | Way PBX Hotel/Hospital Economy Administrative Calling         LEPSP         LEPXL         1.34         35.22         16.39         11.14         0.1           Way DBX Hotel/Hospital Economy Room Calling Port         LEPSP         LLEPSP         LLEPSN         1.34         35.22         16.39         11.14         0.0           Way Outgoing PBX Hotel/Hospital Economy Room Calling Port         LLEPSP         LLEPSP         LLEPSS         1.34         35.22         16.39         11.14         0.0           Way Outgoing PBX Hotel/Hospital Economy Room Calling Port         LLEPSP         LLEPSP         LLEPSS         1.34         35.22         16.39         11.14         0.0           Way Outgoing PBX Hotel/Hospital Economy Room Calling Port         LLEPSP         LLEPSP         LLEPSS         1.34         35.22         16.39         11.14         0.0           Way Outgoing PBX Hotel/Hospital Economy Room Calling Port         LLEPSP         LLEPSP         LLEPSP         LLEPSP         U.S.G.         0.00         0.00         1.14         0.0           Leps Set Lepvis         1.34         35.22         16.39         11.14         0.0         0.00         0.00         0.00         0.00         0.00         1.14         0.0         0.00         0.00         0.00         0.00 <td>  Vilay PBX Hotel/Hospital Economy Administrative Calling   UEPS   UEPXL   1.34   35.22   16.39   11.14   0.1    </td> <td>  Vitay PBX Hotel/Hospital Economy Administrative Calling   UEPSP UEPXI</td> <td>spital Ecoromy Administrative Calling UEPSP UEPXL 1.34 35.22 16.39 11.14 0.14</td> <td>spital Ecoromy Administrative Calling Spital Ecoromy Administrative Calling UEPSP UEPXI UEPSR UEPXI Hotel/Hospital Discourt Room Calling UEPSP UEPXI UEPSP UEPXI UEPSP UEAXI UEPSP USASC 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.</td> <td>spital Economy Administrative Calling  UEPSP UEPXL 1.34 35.22 16.39 11.14  UEPSP UEPXL 1.34 35.22 16.39 11.14  Hole/Hospital Discount Room Calling Port UEPSD 1.34 35.22 16.39 11.14  (Measured Port UEPSP UEPXC 1.34 35.22 16.39 11.14  (Measured Port UEPSP USASC 0.00 0.00 0.00 11.14  UEPSP USASC 0.00 0.00 0.00 11.14  UEPSP USASC 0.00 0.00 0.00 11.14  UEPSP UEPXF 2.17 0.00 0.00 11.14  UEPSP UEPXF 2.17 0.00 0.00 11.14  UEPSP UEPXF 2.17 0.00 0.00 11.14  UEPSP UEPXF 1.34 35.22 16.39 11.14  UEPSP USASC 0.00 0.00 0.00 11.14  UEPSP UEPXF 2.17 0.00 0.00 10.00 11.14  UEPSP UEPXF 2.17 0.00 0.00 11.14  UEPSP UEPXF 1.34 35.22 16.39 11.14  UEPSP UEPXF 2.17 0.00 0.00 10.00 11.14  UEPSP UEPXF 0.00 0.00 0.00 11.14  UEPSP UEPXF 2.17 0.00 0.00 10.00 11.14  UEPSP UEPXF 0.00 0.00 0.00 11.14  UEPSP UEPXF 0.00 0.00 0.00 11.14  UEPSP UEPXF 0.00 0.00 0.00 0.00 11.14  UEPSP UEPXF 0.00 0.00 0.00 0.00 11.14  UEPSP UEPXF 0.00 0.00 0.00 0.00 11.14  UEPSP UEPXF 0.00 0.00 0.00 0.00 0.00 11.14  UEPSP UEPXF 0.00 0.00 0.00 0.00 0.00 11.14  UEPSP UEPXF 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.</td> <td>  UEPSP UEPXI</td> <td>spital Economy Administrative Calling  UEPSP UEPXI  1.34  35.22  16.39  11.14  0.14  0.15  Horoid Food Calling Port  UEPSP UEPXI  1.34  35.22  16.39  11.14  0.14  0.15  Horoid Food Calling Port  UEPSP UEPXI  1.34  35.22  16.39  11.14  0.14  0.15  Horoid Food Calling Port  UEPSP UEPXI 
1.34  35.22  16.39  11.14  0.14  0.15  11.14  0.15  11.14  0.16  11.14  0.17  11.14</td> <td>Wite Voice Urbandled 2-Way PBX Harel/Hospital Economy Administrative Calling Bot Wite Voice Urbandled 2-Way DBX Harel/Hospital Economy Room Calling Port Wite Voice Urbandled 1-Way Outgoing PBX Harel/Hospital Decount Room Calling Port Wite Voice Urbandled 1-Way Outgoing PBX Harel/Hospital Decount Room Calling Port Wite Voice Urbandled 1-Way Outgoing PBX Measured Port Wite Voice Urbandled 1-Way Outgoing PBX Measured Port Wite Voice Urbandled 1-Way Outgoing PBX Measured Port Wite Voice Washed Wite Voice Urbandled 1-Way Outgoing PBX Measured Port Wite Voice Washed Wite Voice Washed Wite Voice Washed Wite Voice Washed Wite Voice Washed Wite Voice Washed Wite Voice Washed Wite Voice Washed Wite Voice Washed Wite Voice Washed Wite Voice Washed Wite Voice Washed Wite Voice Washed Wite Washed Washe</td> <td>Order Notice Unbundled 2-Way PBX HoteliHospital Economy Administrative Calling Order While Voice Unbundled 2-Way PBX HoteliHospital Economy Room Calling Ord While Voice Unbundled 1-Way Outgoing PBX HoteliHospital Descort Room Calling Ord While Voice Unbundled 1-Way Outgoing PBX HoteliHospital Descort Room Calling Ord While Voice Unbundled 1-Way Outgoing PBX HoteliHospital Descort Room Calling Ord While Voice Unbundled 1-Way Outgoing PBX HoteliHospital Descort Room Calling Ord While Voice Unbundled 1-Way Outgoing PBX Measured Port UEPSP UEPSP UESSC 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0</td> <td>Wile Voice Urbundled 2-Way PBX Hotel/Hospital Economy Administrative Caling Brit Wile Voice Urbundled 1-Way Outgoing PBX Hotel/Hospital Economy Room Caling Brit Wile Voice Urbundled 1-Way Outgoing PBX Hotel/Hospital Bocont Room Caling Brit Wile Voice Urbundled 1-Way Outgoing PBX Hotel/Hospital Bocont Room Caling Brit Wile Voice Urbundled 1-Way Outgoing PBX Measured Port</td> <td>wine violes Urbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Bort.  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(Till Yill Yill Yill Yill Yill Yill Yill</td> <td>  Avinité voires Unbandied 2-Way PRX hetail-hospital Economy Administrative Calling Port   1.34   38.22   16.39   11.14   0.648    </td> <td>Early Votice Urbanded 2-Way PBX Hotel Hospital Economy Administrative Calling Port 2-Wire Votes Urbanded 2-Way PBX Hotel Hospital Economy Room Calling Part 2-Wire Votes Urbanded 1-Way Outpoing PBX Hotel Hospital Discount Room Calling Part 2-Wire Votes Urbanded 1-Way Outpoing PBX Hotel Hospital Discount Room Calling 2-Wire Votes Urbanded 1-Way Outpoing PBX Hotel Hospital Discount Room Calling 2-Wire Votes Urbanded 1-Way Outpoing PBX Hotel Hospital Discount Room Calling 2-Wire Votes Urbanded 1-Way Outpoing PBX Hotel Hospital Discount Room Calling 2-Wire Votes Urbanded 1-Way Outpoing PBX Hotel Hospital Discount Room Calling 2-Wire Votes Urbanded 1-Way Outpoing PBX Hotel Hospital Discount Room Calling 2-Wire Votes Urbanded 1-Way Outpoing PBX Hotel Hospital Discount Room Calling 2-Wire Votes Urbanded 1-Way Outpoing PBX Hotel Hospital Discount Room Calling 2-Wire Votes Urbanded 1-Way Outpoing PBX Hotel Hospital Discount Room Calling 2-Wire Votes Urbanded 1-Way Outpoing PBX Hotel Hospital Discount Room Calling 2-Wire Votes Urbanded 1-Way Outpoing PBX Hotel Hospital Discount Room Calling 2-Wire Votes Urbanded 1-Way Outpoing PBX Hotel Hospital Discount Room Calling 2-Wire Votes Urbanded Individual PBX Hotel Discount Room Calling 2-Wire Votes Urbanded Individual PBX Hotel Discount Room Calling 2-Wire Votes Urbanded Individual PBX Hotel Discount Room Calling 2-Wire Votes Urbanded Individual PBX Hotel Discount Room Calling 2-Wire Votes Urbanded Individual PBX Hotel Discount Room Calling 2-Wire Votes Urbanded Discount Room Calling 2-Wire Votes Urbanded Individual PBX Hotel Discount Room Calling 2-Wire Votes Urbanded Individual PBX Hotel Discount Room Calling 2-Wire Votes Urbanded Individual PBX Hotel Discount Room Calling 2-Wire Votes Urbanded Individual PBX Hotel Discount Room Calling 2-Wire Votes Urbanded Individual PBX Hotel Discount Room Calling 2-Wire Votes Urbanded Individual PBX Hotel Discount Room Calling 2-Wire Votes Urbanded Individual PBX Hotel Discount Room Calling 2-Wire Votes Individual PBX Hotel Discount Room</td>   
   | Vilay PBX Hotel/Hospital Economy Administrative Calling   UEPS   UEPXL   1.34   35.22   16.39   11.14   0.1  | Vitay PBX Hotel/Hospital Economy Administrative Calling   UEPSP UEPXI  
   
   | spital Ecoromy Administrative Calling UEPSP UEPXL 1.34 35.22 16.39 11.14 0.14  | spital Ecoromy Administrative Calling Spital Ecoromy Administrative Calling UEPSP UEPXI UEPSR UEPXI Hotel/Hospital Discourt Room Calling UEPSP UEPXI UEPSP UEPXI UEPSP UEAXI UEPSP USASC 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.   
  | spital Economy Administrative Calling  UEPSP UEPXL 1.34 35.22 16.39 11.14  UEPSP UEPXL 1.34 35.22 16.39 11.14  Hole/Hospital Discount Room Calling Port UEPSD 1.34 35.22 16.39 11.14  (Measured Port UEPSP UEPXC 1.34 35.22 16.39 11.14  (Measured Port UEPSP USASC 0.00 0.00 0.00 11.14  UEPSP USASC 0.00 0.00 0.00 11.14  UEPSP USASC 0.00 0.00 0.00 11.14  UEPSP UEPXF 2.17 0.00 0.00 11.14  UEPSP UEPXF 2.17 0.00 0.00 11.14  UEPSP UEPXF 2.17 0.00 0.00 11.14  UEPSP UEPXF 1.34 35.22 16.39 11.14  UEPSP USASC 0.00 0.00 0.00 11.14  UEPSP UEPXF 2.17 0.00 0.00 10.00 11.14  UEPSP UEPXF 2.17 0.00 0.00 11.14  UEPSP UEPXF 1.34 35.22 16.39 11.14  UEPSP UEPXF 2.17 0.00 0.00 10.00 11.14  UEPSP UEPXF 0.00 0.00 0.00 11.14  UEPSP UEPXF 2.17 0.00 0.00 10.00 11.14  UEPSP UEPXF 0.00 0.00 0.00 11.14  UEPSP UEPXF 0.00 0.00 0.00 11.14  UEPSP UEPXF 0.00 0.00 0.00 0.00 11.14  UEPSP UEPXF 0.00 0.00 0.00 0.00 11.14  UEPSP UEPXF 0.00 0.00 0.00 0.00 11.14  UEPSP UEPXF 0.00 0.00 0.00 0.00 0.00 11.14  UEPSP UEPXF 0.00 0.00 0.00 0.00 0.00 11.14  UEPSP UEPXF 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.   
   | UEPSP UEPXI   
                    | spital Economy Administrative Calling  UEPSP UEPXI  1.34  35.22  16.39  11.14  0.14  0.15  Horoid Food Calling Port  UEPSP UEPXI  1.34  35.22  16.39  11.14  0.14  0.15  Horoid Food Calling Port  UEPSP UEPXI  1.34  35.22  16.39  11.14  0.14  0.15  Horoid Food Calling Port  UEPSP UEPXI  1.34  35.22  16.39  11.14  0.14  0.15  11.14  0.15  11.14  0.16  11.14  0.17  11.14 | Wite Voice Urbandled 2-Way PBX Harel/Hospital Economy Administrative Calling Bot Wite Voice Urbandled 2-Way DBX Harel/Hospital Economy Room Calling Port Wite Voice Urbandled 1-Way Outgoing PBX Harel/Hospital Decount Room Calling Port Wite Voice Urbandled 1-Way Outgoing PBX Harel/Hospital Decount Room Calling Port Wite Voice Urbandled 1-Way Outgoing PBX Measured Port Wite Voice Urbandled 1-Way Outgoing PBX Measured Port Wite Voice Urbandled 1-Way Outgoing PBX Measured Port Wite Voice Washed Wite Voice Urbandled 1-Way Outgoing PBX Measured Port Wite Voice Washed Wite Voice Washed Wite Voice Washed Wite Voice Washed Wite Voice Washed Wite Voice Washed Wite Voice Washed Wite Voice Washed Wite Voice Washed Wite Voice Washed Wite Voice Washed Wite Voice Washed Wite Voice Washed Wite Washed Washe  
  | Order Notice Unbundled 2-Way PBX HoteliHospital Economy Administrative Calling Order While Voice Unbundled 2-Way PBX HoteliHospital Economy Room Calling Ord While Voice Unbundled 1-Way Outgoing PBX HoteliHospital Descort Room Calling Ord While Voice Unbundled 1-Way Outgoing PBX HoteliHospital Descort Room Calling Ord While Voice Unbundled 1-Way Outgoing PBX HoteliHospital Descort Room Calling Ord While Voice Unbundled 1-Way Outgoing PBX HoteliHospital Descort Room Calling Ord While Voice Unbundled 1-Way Outgoing PBX Measured Port UEPSP UEPSP UESSC 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0   | Wile Voice Urbundled 2-Way PBX Hotel/Hospital Economy Administrative Caling Brit Wile Voice Urbundled 1-Way Outgoing PBX Hotel/Hospital Economy Room Caling Brit Wile Voice Urbundled 1-Way Outgoing PBX Hotel/Hospital Bocont Room Caling Brit Wile Voice Urbundled 1-Way Outgoing PBX Hotel/Hospital Bocont Room Caling Brit Wile Voice Urbundled 1-Way Outgoing PBX Measured Port   | wine violes Urbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Bort.  (Till Violes Urbundled 1-Way Outgoing PBX Hotel/Hospital Economy Room Calling Bort.  (Till Violes Urbundled 1-Way Outgoing PBX Hotel/Hospital Decoint Room Calling Bort.  (Till Violes Urbundled 1-Way Outgoing PBX Hotel/Hospital Decoint Room Calling Bort.  (Till Violes Urbundled 1-Way Outgoing PBX Hotel/Hospital Decoint Room Calling Bort.  (Till Violes Urbundled 1-Way Outgoing PBX Hotel/Hospital Decoint Room Calling Bort.  (Till Violes Urbundled 1-Way Outgoing PBX Hotel/Hospital Decoint Room Calling Bort.  (Till Violes Urbundled 1-Way Outgoing PBX Hotel/Hospital Decoint Room Calling Bort.  (Till Violes Urbundled 1-Way Outgoing PBX Hotel/Hospital Decoint Room Calling Bort.  (Till Violes Urbundled 1-Way Outgoing PBX Hotel/Hospital Decoint Room Calling Bort.  (Till Violes Urbundled 1-Way Outgoing PBX Hotel/Hospital Decoint Room Calling Bort.  (Till Violes Urbundled 1-Way Outgoing PBX Hotel/Hospital Decoint Room Calling Bort.  (Till Violes Urbundled 1-Way Outgoing PBX Hotel/Hospital Decoint Room Calling Bort.  (Till Violes Urbundled PBX Hotel/Hospital Decoint Room Calling Bort.  (Till Violes Urbundled PBX Hotel/Hospital Switched Usage will also apply 10 of cult switched voice and/or dicult switched data transmission by B-Champeta associated with 2-way 10 of cult switched voice and/or dicult switched concess. Rates for the packet capabilities will be determined via the Bora Fill Way 10 of cult switched voice and/or dicult switched voice and/or dicult switched voice and/or dicult switched voice and/or dicult switched concess.  (Till Yill Yill Yill Yill Yill Yill Yill   
   | Avinité voires Unbandied 2-Way PRX hetail-hospital Economy Administrative Calling Port   1.34   38.22   16.39   11.14   0.648   | Early Votice Urbanded 2-Way PBX Hotel Hospital Economy Administrative Calling Port 2-Wire Votes Urbanded 2-Way PBX Hotel Hospital Economy Room Calling Part 2-Wire Votes Urbanded 1-Way Outpoing PBX Hotel Hospital Discount Room Calling Part 2-Wire Votes Urbanded 1-Way Outpoing PBX Hotel Hospital Discount Room Calling 2-Wire Votes Urbanded 1-Way Outpoing PBX Hotel Hospital Discount Room Calling 2-Wire Votes Urbanded 1-Way Outpoing PBX Hotel Hospital Discount Room Calling 2-Wire Votes Urbanded 1-Way Outpoing PBX Hotel Hospital Discount Room Calling 2-Wire Votes Urbanded 1-Way Outpoing PBX Hotel Hospital Discount Room Calling 2-Wire Votes Urbanded 1-Way Outpoing PBX Hotel Hospital Discount Room Calling 2-Wire Votes Urbanded 1-Way Outpoing PBX Hotel Hospital Discount Room Calling 2-Wire Votes Urbanded 1-Way Outpoing PBX Hotel Hospital Discount Room Calling 2-Wire Votes Urbanded 1-Way Outpoing PBX Hotel Hospital Discount Room Calling 2-Wire Votes Urbanded 1-Way Outpoing PBX Hotel Hospital Discount Room Calling 2-Wire Votes Urbanded 1-Way Outpoing PBX Hotel Hospital Discount Room Calling 2-Wire Votes Urbanded 1-Way Outpoing PBX Hotel Hospital Discount Room Calling 2-Wire Votes Urbanded Individual PBX Hotel Discount Room Calling 2-Wire Votes Urbanded Individual PBX Hotel Discount Room Calling 2-Wire Votes Urbanded Individual PBX Hotel Discount Room Calling 2-Wire Votes Urbanded Individual PBX Hotel Discount Room Calling 2-Wire Votes Urbanded Individual PBX Hotel Discount Room Calling 2-Wire Votes Urbanded Discount Room Calling 2-Wire Votes Urbanded Individual PBX Hotel Discount Room Calling 2-Wire Votes Urbanded Individual PBX Hotel Discount Room Calling 2-Wire Votes Urbanded Individual PBX Hotel Discount Room Calling 2-Wire Votes Urbanded Individual PBX Hotel Discount Room Calling 2-Wire Votes Urbanded Individual PBX Hotel Discount Room Calling 2-Wire Votes Urbanded Individual PBX Hotel Discount Room Calling 2-Wire Votes Urbanded Individual PBX Hotel Discount Room Calling 2-Wire Votes Individual PBX Hotel Discount Room |
| tocket capabilities will be available only through BFR/New Business Request Process. Rates for the packet capabilities will be of elemined via the Bona Fide R.  ort - Channel Profiles  
  | UEPSP UEPXL   1.34   35.22   16.39   11.14   d 2.Way PBX Hotel/Hospital Economy Room Calling Port   UEPSP UEPXM   1.34   35.22   16.39   11.14   d 1.Way Outgoing PBX Hotel/Hospital Discourt Room Calling   UEPSP UEPXO   1.34   35.22   16.39   11.14   d 1.Way Outgoing PBX Measured Port   UEPSP UEPXS   1.34   35.22   16.39   11.14   d 1.Way Outgoing PBX Measured Port   UEPSP UEPXS   1.34   35.22   16.39   11.14   d 1.Way Outgoing PBX Measured Port   UEPSP UEPXS   0.00  
0.00     
   
  |  | LEPSP   LEPXL   1.34   35.22   16.39   11.14   0.1  | Way PBX Hotel/Hospital Economy Room Calling Port         UEPSP UEPXN         1.34         35.22         16.39         11.14         0.1           -Way Outgoing PBX Hotel/Hospital Economy Room Calling Port         UEPSP UEPXN         1.34         35.22         16.39         11.14         0.1           -Way Outgoing PBX Hotel/Hospital Discourt Room Calling PBX Hotel/Hospital Discourt Room Calling PBX         UEPSP UEPXN         1.34         35.22         16.39         11.14         0.0           -Way Outgoing PBX Measured Port         UEPSP UEPXS         0.00   
  | Way PBX Hotel/Hospital Economy Room Calling Port   UEPSP   UEPMM   1.34   35.22   16.39   11.14   0.1  | Way PBX Hotel/Hospital Economy Room Calling Port         UEPSP         UEPXM         1.34         35.22         16.39         11.14         0.1           Way Outgoing PBX Hotel/Hospital Discount Room Calling         UEPSP         UEPXS         1.34         35.22         16.39         11.14         0.1           Way Outgoing PBX Hotel/Hospital Discount Room Calling         UEPSP         UEPXS         1.34         35.22         16.39         11.14         0.1           Way Outgoing PBX Hotel/Hospital Discount Room Calling         UEPSP         UEPXS         1.34         35.22         16.39         11.14         0.1           Way Outgoing PBX Hotel/Hospital Discount Room Calling         UEPSP         UEPXS         0.00         0.00         0.00         11.14         0.1           LEPSP         UEPXS         1.34         35.22         16.39         11.14         0.0           LEPSP         UEPXS         1.34         35.22         16.39         11.14         0.0           LEPSP         UEPXS         UEPXF         2.17         0.00         0.00         0.00           In         1.34         3.37         3.27         1.69         1         1.69         1           In         3.37         3.27         1.69   
   
   | Way PBX Hotel/Hospital Economy Room Calling Port   UEPSP   UEPXM   1.34   35.22   16.39   11.14   0.1  | May PBX Hotel/Hospital Economy Room Calling Port   LEPSP   LEPXM   1.34   35.22   16.39   11.14   0.1  
   
   | Way PBX Hotel/Hospital Economy Room Calling Port   LEPSP   LEPYN   1.34   35.22   16.39   11.14   0.1  | Way PBX Hotel/Hospital Economy Room Calling Port         UEPSP         UEPM         1.34         35.22         16.39         11.14         0.1           Way Outgoing PBX Hotel/Hospital Economy Room Calling Port         UEPSP         UEPSP         UEPSP         1.34         35.22         16.39         11.14         0.0           Way Outgoing PBX Hotel/Hospital Discourt Room Calling PBX Hotel/Hospital Discourt Room Calling PBX         UEPSP         UEPSP         UEPSP         0.00         0.00         11.34         0.0           Way Outgoing PBX Measured Port         UEPSP         UEPSP         UEPSP         UEPSP         0.00         0.00         0.00         11.14         0.0           res         UEPSP         UEPSP         UEPSP         UEPSP         UEPSP         0.00         0.00         0.00         11.14         0.0           res         UEPSP         UEPSP         UEPVF         2.17         0.00         0.00         0.00         1.63         11.14         0.0           res         UEPSP         UEPVF         2.17         0.00         0.00         1.00         0.00         0.00         1.00         1.00         0.00         0.00         0.00         1.00         1.00         1.00         0.00         0.00 <t< td=""><td>  LEPSE   LEPX   1.34   35.22   16.39   11.14   0.1     Hole/Hospital Discourt Room Calling   LLEPSE   LLEPX   LLEPX   LLEPSE   LLEPX   LLEPSE   LLEPX   1.34   35.22   16.39   11.14   0.1     Hole/Hospital Discourt Room Calling   LLEPSE   LLEPX   LLEPSE   LLEPX   1.34   35.22   16.39   11.14   0.1     LLEPSE   LLEPX   1.34   35.22   16.39   11.14   0.1     LLEPSE   LLEPX   LLEPX   0.00   0.00   0.00   0.00     LEPSE   LLEPY   LLEPX   2.17   0.00   0.00   0.00     LEPSE   LLEPY   LLEPX   2.17   0.00   0.00   0.00     LEPSE   LLEPY   2.17   0.00   0.00   0.00   0.00     LEPSE   LLEPY   2.17   0.00   0.00     LEPSE   LLEPY   2.11   0.00     LEPSE   LLEPY   2.17   0.00   0.</td><td>  LEPSP   LEPXL   1.34   35.22   16.39   11.14   0.15     Hotel/Hospital Discourt Room Calling Port   LEPSP   LEPXN   1.34   35.22   16.39   11.14   0.15     Hotel/Hospital Discourt Room Calling   LEPSP   LEPXS   1.34   35.22   16.39   11.14   0.15     LEPSP   LEPXS   1.34   35.22   16.39   11.14   0.15     LEPSP   LEPXS   1.34   35.22   16.39   11.14   0.15     LEPSP   LEPXS   0.00   0.00   0.00   0.00     LEPSP   LASC   0.00   0.00   0.00   0.00     LEPSP   LASC   0.00   0.00   0.00     LEPSP   LEPYF   2.17   0.00   0.00   0.00     LEPSP   LASC   0.00   0.00   0.00     LEPSP   LEPYF   2.17   0.</td><td>  UEPSP   UEPXN   1.34   35.22   16.39   11.14     Hole/Hospital Discourt Room Calling Port   UEPSP   UEPXN   1.34   35.22   16.39   11.14     Hole/Hospital Discourt Room Calling   UEPSP   UEPXN   1.34   35.22   16.39   11.14     UEPSP   UEPXN   1.34   35.22   16.39   11.14     UEPSP   UEPXS   1.34   35.22   16.39   11.14     UEPSP   UEPXS   1.34   35.22   16.39   11.14     UEPSP   UEPXS   UEPVF   2.17   0.00   0.00     UEPSP   UEPSP   UEPXS   1.34   35.22   16.39   11.14     UEPSP   UEPSP   UEPXS   UEPVF   2.17   0.00   0.00     UEPSP   UEPSP   UEPSP   UEPXS   UEPVF   2.17   0.00   0.00     UEPSP   U</td><td>  LEPSP   LEPXI</td><td>  LEPSP   LEPXL   1.34   35.22   16.39   11.14   0.1     Hotel/Hospital Discount Room Calling Port   LEPSP   LEPXS   1.34   35.22   16.39   11.14   0.1     Hotel/Hospital Discount Room Calling Port   LEPSP   LEPXS   1.34   35.22   16.39   11.14   0.1     LEPSP   LEPXS   1.34   35.22   16.39   11.14   0.1     LEPSP   LEPXS   1.34   35.22   16.39   11.14   0.1     LEPSP   LEPXS   0.00   0.00   0.00   0.00     LEPSP   LEPXS   1.34   35.22   16.39   11.14   0.1     LEPSP   LEPXS   1.34   35.22   16.39   1</td><td>  Miles Votes Urbanded 2-Way PBX Hotel/Hospital Economy, Room Caling Port   LEPSP   LEPYM   1.34   35.22   16.39  
11.14   0.64   Wiles Votes Urbanded 1-Way Outgoing PBX Hotel/Hospital Discount Room Caling Port   LEPSP   LEPYM   1.34   35.22   16.39   11.14   0.64   Wiles Votes Urbanded 1-Way Outgoing PBX Hotel/Hospital Discount Room Caling   LEPSP   LEPYM   1.34   35.22   16.39   11.14   0.64   Miles Votes Urbanded 1-Way Outgoing PBX Measured Port   LEPSP   LEPYM   1.34   35.22   16.39   11.14   0.64   Lepse   LEPSP   LEPYM   0.00   0.00   0.00   0.00   0.00   0.00   Lepse   LEPSP   LEPYM   0.04   0.00</td><td>Ont         UEPSP         LEPXIL         1.34         38.22         16.39         11.14         0.648           Willin Volice Urbundled 1-Way Outgoing PBX Hotel/Hospital Economic Room Calling Port         UEPSP         UEPXIL         1.34         38.22         16.39         11.14         0.648           Willin Volice Urbundled 1-Way Outgoing PBX Hotel/Hospital Decount Room Calling Outgoing PBX Hotel/Hospital Room Calling Outgoing Calling Outgoing PBX Hotel/Hospital Decount Room Calling Outgoing PBX Hotel/Hospital Decount Room Calling Outgoing PBX Hotel/Hospital Room Calling Outgoing C</td><td>ont         LEPS         LEPS</td><td>  Item   Vision Urbandied 2-Way PBX Hela/Hespital Economy Room Caling Part   UEPSP   UEPXN   1.34   35.22   16.39   11.14   0.644    </td><td>  EPRY                                      </td><td>  EPSI</td></t<>  | LEPSE   LEPX   1.34   35.22   16.39   11.14   0.1     Hole/Hospital Discourt Room Calling   LLEPSE   LLEPX   LLEPX   LLEPSE   LLEPX   LLEPSE   LLEPX   1.34   35.22   16.39   11.14   0.1     Hole/Hospital Discourt Room Calling   LLEPSE   LLEPX   LLEPSE   LLEPX   1.34   35.22   16.39   11.14   0.1     LLEPSE   LLEPX   1.34   35.22   16.39   11.14   0.1     LLEPSE   LLEPX   LLEPX   0.00   0.00   0.00   0.00     LEPSE   LLEPY   LLEPX   2.17   0.00   0.00   0.00     LEPSE   LLEPY   LLEPX   2.17   0.00   0.00   0.00     LEPSE   LLEPY   2.17   0.00   0.00   0.00   0.00     LEPSE   LLEPY   2.17   0.00   0.00     LEPSE   LLEPY   2.11   0.00     LEPSE   LLEPY   2.17   0.00   0.   | LEPSP   LEPXL   1.34   35.22   16.39   11.14   0.15     Hotel/Hospital Discourt Room Calling Port   LEPSP   LEPXN   1.34   35.22   16.39   11.14   0.15     Hotel/Hospital Discourt Room Calling   LEPSP   LEPXS   1.34   35.22   16.39   11.14   0.15     LEPSP   LEPXS   1.34   35.22   16.39   11.14   0.15     LEPSP   LEPXS   1.34   35.22   16.39   11.14   0.15     LEPSP   LEPXS   0.00   0.00   0.00   0.00     LEPSP   LASC   0.00   0.00   0.00   0.00     LEPSP   LASC   0.00   0.00   0.00     LEPSP   LEPYF   2.17   0.00   0.00   0.00     LEPSP   LASC   0.00   0.00   0.00     LEPSP   LEPYF   2.17   0.   
   
  | UEPSP   UEPXN   1.34   35.22   16.39   11.14     Hole/Hospital Discourt Room Calling Port   UEPSP   UEPXN   1.34   35.22   16.39   11.14     Hole/Hospital Discourt Room Calling   UEPSP   UEPXN   1.34   35.22   16.39   11.14     UEPSP   UEPXN   1.34   35.22   16.39   11.14     UEPSP   UEPXS   1.34   35.22   16.39   11.14     UEPSP   UEPXS   1.34   35.22   16.39   11.14     UEPSP   UEPXS   UEPVF   2.17   0.00   0.00     UEPSP   UEPSP   UEPXS   1.34   35.22   16.39   11.14     UEPSP   UEPSP   UEPXS   UEPVF   2.17   0.00   0.00     UEPSP   UEPSP   UEPSP   UEPXS   UEPVF   2.17   0.00   0.00     UEPSP   U   | LEPSP   LEPXI   
  | LEPSP   LEPXL   1.34   35.22   16.39   11.14   0.1     Hotel/Hospital Discount Room Calling Port   LEPSP   LEPXS   1.34   35.22   16.39   11.14   0.1     Hotel/Hospital Discount Room Calling Port   LEPSP   LEPXS   1.34   35.22   16.39   11.14   0.1     LEPSP   LEPXS   1.34   35.22   16.39   11.14   0.1     LEPSP   LEPXS   1.34   35.22   16.39   11.14   0.1     LEPSP   LEPXS   0.00   0.00   0.00   0.00     LEPSP   LEPXS   1.34   35.22   16.39   11.14   0.1     LEPSP   LEPXS   1.34   35.22   16.39   1   | Miles Votes Urbanded 2-Way PBX Hotel/Hospital Economy, Room Caling Port   LEPSP   LEPYM   1.34   35.22   16.39   11.14   0.64   Wiles Votes Urbanded 1-Way Outgoing PBX Hotel/Hospital Discount Room Caling Port   LEPSP   LEPYM   1.34   35.22   16.39   11.14   0.64   Wiles Votes Urbanded 1-Way Outgoing PBX Hotel/Hospital Discount Room Caling   LEPSP   LEPYM   1.34   35.22   16.39   11.14   0.64   Miles Votes Urbanded 1-Way Outgoing PBX Measured Port   LEPSP   LEPYM   1.34   35.22   16.39   11.14   0.64   Lepse   LEPSP   LEPYM   0.00   0.00   0.00   0.00   0.00   0.00   Lepse   LEPSP   LEPYM   0.04   0.00  | Ont         UEPSP         LEPXIL         1.34         38.22         16.39         11.14         0.648           Willin Volice Urbundled 1-Way Outgoing
PBX Hotel/Hospital Economic Room Calling Port         UEPSP         UEPXIL         1.34         38.22         16.39         11.14         0.648           Willin Volice Urbundled 1-Way Outgoing PBX Hotel/Hospital Decount Room Calling Outgoing PBX Hotel/Hospital Room Calling Outgoing Calling Outgoing PBX Hotel/Hospital Decount Room Calling Outgoing PBX Hotel/Hospital Decount Room Calling Outgoing PBX Hotel/Hospital Room Calling Outgoing C  | ont         LEPS   | Item   Vision Urbandied 2-Way PBX Hela/Hespital Economy Room Caling Part   UEPSP   UEPXN   1.34   35.22   16.39   11.14   0.644   
  | EPRY  | EPSI   |
| cold capabilities will be available only through BFR/New Business Rates for the packet capabilities will be determined via the Bona Fide R           ort - Channel Profiles         UEPS         ULIMA         0.00         0.0   
  | d.2-Way PBX Hotel/Hospital Economy Room Calling Port         UEPSP UEPXN         1.34         35.22         16.39         11.14           d 1-Way Outgoing PBX Hotel/Hospital Discourt Room Calling         UEPSP UEPXO         1.34         35.22         16.39         11.14           d 1-Way Outgoing PBX Measured Port         UEPSP UEPXS         1.34         35.22         16.39         11.14           UEPSP UESS         UEPSP UESSC         0.00         0.00         0.00         11.14           Batures         UEPSP UEPVF         2.17         0.00         0.00         0.00           Port         1.34         3.37         3.27         1.69  
   
   
  |  | Way PBX Hotel/Hospital Economy Room Calling Port         UEPSP UEPXN         1.34         35.22         16.39         11.14         0.1           -Way Outgoing PBX Hotel/Hospital Discount Room Calling PWA Outgoing PBX Hotel/Hospital Discount Room Calling PBX UEPXS         1.34         35.22         16.39         11.14         0.0           -Way Outgoing PBX Measured Port         LEPSP UEPXS         0.00         0.00         0.00         11.14         0.0           -Way Outgoing PBX Measured Port         LEPSP UEPXS         0.00         0.00         0.00         0.00         11.14         0.0           -Way Outgoing PBX Measured Port         LEPSP UEPXS         0.00         0.00         0.00         0.00         0.00         11.14         0.0           -Way Outgoing PBX Measured Port         LEPSP UEPXS         0.00  | Way PBX Hotel/Hospital Economy Room Calling Port         UEPSP UEPXN         1.34         35.22         16.39         11.14         0.1           -Way Outgoing PBX Hotel/Hospital Discount Room Calling         UEPSP UEPXS         1.34         35.22         16.39         11.14         0.1           -Way Outgoing PBX Measured Port         UEPSP UEPXS         1.34         35.22         16.39         11.14         0.1           -Way Outgoing PBX Measured Port         UEPSP UEPXS         0.00         0.   
  | Way PBX Hotel/Hospital Economy Room Calling Port         UEPSP UEPXS         1.34         35.22         16.39         11.14         0.1           -Way Outgoing PBX Hotel/Hospital Discount Room Calling PWA Outgoing PBX Hotel/Hospital Discount Room Calling PBX Measured Port         UEPSP UEPXS         1.34         35.22         16.39         11.14         0.1           -Way Outgoing PBX Measured Port         UEPSP UEASC         0.00         0.00         0.00         0.00         11.14         0.1           -Way Outgoing PBX Measured Port         LEPSP UEASC         0.00         0.00         0.00         0.00         0.00         11.14         0.0   | Way PBX Hotel/Hospital Economy Room Calling Port         UEPSP UEPXN         1.34         35.22         16.39         11.14         0.1           -Way Outgoing PBX Hotel/Hospital Discourt Room Calling         UEPSP UEPXS         1.34         35.22         16.39         11.14         0.1           -Way Outgoing PBX Measured Port         UEPSP UEPXS         1.34         35.22         16.39         11.14         0.1           -Way Outgoing PBX Measured Port         UEPSP UEPXS         0.00         0.00         0.00         11.14         0.1           -Way Outgoing PBX Measured Port         UEPSP UEPXS         1.34         35.22         16.39         11.14         0.1  
   
   | Way PBX Hotel/Hospital Economy Room Calling Port         UEPSP         UEPXM         1.34         35.22         16.39         11.14         0.1           -Way Outgoing PBX Hotel/Hospital Discourt Room Calling         UEPSP         UEPXS         1.34         35.22         16.39         11.14         0.1           -Way Outgoing PBX Hotel/Hospital Discourt Room Calling         UEPSP         UEPXS         1.34         35.22         16.39         11.14         0.1           -Way Outgoing PBX Hotel/Hospital Discourt Room Calling         UEPSP         UEPXS         0.00         0.00         0.00         11.14         0.1           -Way Outgoing PBX Hotel/Hospital Discourt Room Calling         UEPSP         UEPXS         0.00   | Way PBX Hotel/Hospital Economy Room Calling Port         UEPSP UEPXN         1.34         35.22         16.39         11.14         0.1           -Way Outgoing PBX Hotel/Hospital Discourt Room Calling         UEPSP UEPXS         1.34         35.22         16.39         11.14         0.1           -Way Outgoing PBX Measured Port         UEPSP UEPXS         1.34         35.22         16.39         11.14         0.1           -EPSP UEPXS         1.34         35.22         16.39         11.14         0.1           -EPSP UEPXS         1.34         35.22         16.39         11.14         0.1   
   
   | Way PBX Hotel/Hospital Economy Room Calling Port         UEPSP UEPXN         1.34         35.22         16.39         11.14         0.1           -Way Outgoing PBX Hotel/Hospital Discount Room Calling         UEPSP UEPXS         1.34         35.22         16.39         11.14         0.1           -Way Outgoing PBX Measured Port         UEPSP UEPXS         1.34         35.22         16.39         11.14         0.1           -EPSP UEPXS         1.34         35.22         16.39         11.14         0.1           -EPSP UEPXS         1.34         35.22         16.39         11.14         0.1           -EPSP UEPXS         0.00         0.00         0.00         0.00         0.00         0.00           -EPSP UEPXS         UEPVF         2.17         0.00  | Way PBX Hotel/Hospital Economy Room Calling Port         UEPSP         UEPXN         1.34         35.22         16.39         11.14         0.1           Way Outgoing PBX Hotel/Hospital Discount Room Calling         UEPSP         UEPXS         1.34         35.22         16.39         11.14         0.1           Way Outgoing PBX Hotel/Hospital Discount Room Calling         UEPSP         UEPSP         UEPXS         0.00         0.00         11.14         0.1           Way Outgoing PBX Hotel/Hospital Discount Room Calling         UEPSP         UEPXS         0.00         0.00         0.00         11.14         0.1           LEPSP         UEPSP         UEPSP         UEPXS         2.17         0.00         0.00         11.14         0.1           res         UEPSP         UEPXF         2.17         0.00         0.00         1.00         0.00         1.00         0.00         0.00         0.00         1.00         0.00         0.00         0.00         0.00         0.00         1.1.14         0.0         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.   
   
   | LEPSP   LEPXS   1.34   35.22   16.39   11.14   0.14   0.15   0.25   0.   | Scircui switched usage will also apply to circuit switched usage will be available only through BFR/New Business Request Process. Rates for the packet capabilities will be available only through BFR/New Business Request Process. Rates for the packet capabilities will be available only through BFR/New Business Request Process. Rates for the packet capabilities will be delemined via the Bora from 0.00001571    International Switched usage will also apply to circuit switched usage will also apply to circuit switched usage will also apply to circuit switched usage will also apply to circuit switched vice and/or circuit switched data transmission by B-Charnels associated with 7 to 2,17 and 2,17 and 3,37 and 3,27 and 3,  
   | LEPSH   LEPXM   1.34   35.22   16.38   11.14     LEPSH   LEPXM   LEP   | LEPSP   LEPNX   1.34   35.22   16.38   11.14   0.  
   | LEPSP   LEPXS   1.34   35.22   16.39   11.14   0.0     Cheasured Port   LEPSP   LEPXS   1.34   35.22   16.39   11.14   0.0     Cheasured Port   LEPSP   LEPXS   1.34   35.22   16.39   11.14   0.0     Cheasured Port   LEPSP   LEPXS   1.34   35.22   16.39   11.14   0.0     Cheasured Port   LEPSP   LEPXS   0.00   0.00   0.00   0.00     Cheasured Port   LEPSP   LEPXS   1.34   35.22   16.39   11.14   0.0     Cheasured Port   LEPSP   LEPXS   0.00   0.00   0.00   0.00     Cheasured Port   LEPSP   LEPXS   1.34   3.52   16.39   11.14   0.0     Cheasured Port   LEPSP   LEPXS   0.00   0.00   0.00   0.00     Cheasured Port   LEPSP   LEPXS   1.34   3.37   3.27   1.69   1.00     Cheasured Port   Lepty   LEPXS   LEPYF   0.00   0.00   0.00     Cheasured Port   Lepty   LEPXS   LEPYF   0.00   0.00   0.00     Cheasured Port   Lepty   LEPXS   LEPYF   0.00   0.00   0.00     Cheasured Port   Lepty   Lepty   Lepty   Lepty   0.00    
Cheasured Port   Lepty   Lepty   Lepty   Lepty   0.00     Cheasured Port   Lepty    | Wine Voice Unburdled 2-Way PBX Hotel/Hospital Economy Room Calling Off         LEPSP UEPXI         1.34         35.22         16.39         11.14         0.64           Wine Voice Unburdled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Off         LEPSP UEPXIS         1.34         35.22         16.39         11.14         0.64           Wine Voice Unburdled 1-Way Outgoing PBX Measured Port         LEPSP UEPXIS         1.34         35.22         16.39         11.14         0.64           Wine Voice Unburdled 1-Way Outgoing PBX Measured Port         LEPSP UEPXIS         1.34         35.22         16.39         11.14         0.64           Wine Voice Unburdled 1-Way Outgoing PBX Measured Port         LEPSP UEPXIS         0.00         0.00         0.00         11.34         35.22         16.39         11.14         0.64           Wine Voice Unburdled 1-Way Outgoing PBX Measured Port         LEPSP UEPXIS         U.S. Sepp UEPXIS         1.34         35.22         16.39         11.14         0.64           Wine Voice Unburdled Vertral Fort Port Port Port Port Port Port Port P   | Letter  
Letter   L   | Wile Voice Urbundled 2-Way PBX Healthspital Economy Room Calling Pert         LEPSD         LEPSD         LEPSD         LEPSD         1_34         35.22         16.39         11.14         0.84           ville Voice Urbundled 1-Way Outpoing PBX Measured Port         LEPSD         LEPSD         LEPSD         1_34         35.22         16.39         11.14         0.84           Manalbek Varitian Features         LEPSD         LEPSD         LEPSD         0.00         0.00         0.00         1.14         0.84           A malabek Varitian Features         LEPSD         LEPSD         USASC         0.00<  | Vine Voice Libranded 2-Way PBX Hotel/Hospital Economy Room Calling Port         LEPSM         1.34         35.22         16.39         11.14         0.64           Wile Voice Libranded 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling PBX (Hotel/Hospital Discount Room Calling PBX Measured Port         LEPSM         LEPSM         1.34         35.22         16.39         11.14         0.64           Mine Voice Libranded 1-Way Outgoing PBX Measured Port         LEPSM         LEPSM         0.00         30.02         16.39         11.14         0.64           Managab Vortical East Colly         LEPSM         LEPSM         0.00         0.00         0.00         1.10         1.00         1.00         1.00         1.00         1.00         1.00         1.00         1.00         1.00         1.00         1.00         1.00         1.00         1.00         1.00 <td>Evine Voice Urbunded 2:WW PEX Healthespital Economy Room Califur Port         LEPSP LUEDWA         1.34         35.22         16.39         11.14         0.688           Evine Voice Urbunded 1:WW Outgoing PEX Healthespital Bosonet Room Califur Port         LEPSP LUEDWA         1.34         35.22         16.39         11.14         0.688           Subsequent Activity         LEPSP LUEDWA         1.34         35.22         16.39         11.14         0.688           Subsequent Activity         LEPSP LUEDWA         1.34         35.22         16.39         11.14         0.688           Subsequent Activity         LEPSP LUEDWA         1.34         35.22         16.39         11.14         0.688           Subsequent Activity         LEPSP LUEDWA         LEPSP LUEDWA         0.00         0.00         0.00         0.00           PORT RATES (COM)         LEPSP LUEDWA         LEPSP LUEDWA         1.34         35.27         1.63         11.14         0.088           Echange Ports - Con Part         LEPSP LUEDWA         LEPSP LUEDWA         LEPSP LUEDWA         1.34         35.27         1.63         11.14         0.088           Echange Ports - Con Part         LEPSP LUEDWA         LEPSP LUEDWA         LEPSP LUEDWA         1.34         35.27         1.63         1.62</td> <td>  2Wite Voice Lithunded 2Winay PBX Hotel/Hospital Economy Roam Calling Port    </td>  
  | Evine Voice Urbunded 2:WW PEX Healthespital Economy Room Califur Port         LEPSP LUEDWA         1.34         35.22         16.39         11.14         0.688           Evine Voice Urbunded 1:WW Outgoing PEX Healthespital Bosonet Room Califur Port         LEPSP LUEDWA         1.34         35.22         16.39         11.14         0.688           Subsequent Activity         LEPSP LUEDWA         1.34         35.22         16.39         11.14         0.688           Subsequent Activity         LEPSP LUEDWA         1.34         35.22         16.39         11.14         0.688           Subsequent Activity         LEPSP LUEDWA         1.34         35.22         16.39         11.14         0.688           Subsequent Activity         LEPSP LUEDWA         LEPSP LUEDWA         0.00         0.00         0.00         0.00           PORT RATES (COM)         LEPSP LUEDWA         LEPSP LUEDWA         1.34         35.27         1.63         11.14         0.088           Echange Ports - Con Part         LEPSP LUEDWA         LEPSP LUEDWA         LEPSP LUEDWA         1.34         35.27         1.63         11.14         0.088           Echange Ports - Con Part         LEPSP LUEDWA         LEPSP LUEDWA         LEPSP LUEDWA         1.34         35.27         1.63         1.62  | 2Wite Voice Lithunded 2Winay PBX Hotel/Hospital Economy Roam Calling Port  |
| colspan="1">colspan="1">Colspan  
  | d 1-Way Outgoing PBX Hotel/Hospital Discourt Room Calling  UEPSP UEPX0 1.34 35.22 16.39 11.14 UEPSP UEPX5 1.34 35.22 16.39 11.14 1.14 1.14 1.14 1.14 1.14 1.14 1.  
   
   
  |  | -Way Outgoing PBX Hotel/Hospital Discourt Room Calling   UEPSB   UEPXS   1.34   35.22   16.39   11.14   0.1 | -Way Outgoing PBX Hotel/Hospital Discourt Room Calling   UEPSB   UEPXS   1.34   35.22   16.39   11.14   0.1   -Way Outgoing PBX Measured Port   UEPSB   UEPXS   1.34   35.22   16.39   11.14   0.1   -Way Outgoing PBX Measured Port   UEPSB   UEPXS   0.00   0.00   0.00   
  | -Way Outgoing PBX Hotel/Hospital Discourt Room Calling   UEPSB   UEPXS   1.34   35.22   16.39   11.14   0.1   -Way Outgoing PBX Measured Port   UEPSB   UEPXS   1.34   35.22   16.39   11.14   0.1   -EPSB   UEPXS   0.00   0.00   0.00   0.00   -EPSB   UEPXF   2.17   0.00   0.00   0.00   -EPSB   UEPXF   2.17   0.00   0.00   0.00   -EPSB   UEPXF   2.17   0.00   0.00   0.00   -EPSB   UEPXF   1.34   3.37   3.27   1.69   -EPSB   UEPXF   1.34   3.37   3.27   -EPSB   UEPXF   1.34   3.37   3.27   1.69   -EPSB   UEPXF   1.34   3.522   1.63   -EPSB   UEPXF   UEPXF   1.34   3.37   -EPSB   UEPXF   UEPXF   UEPXF   UEPXF   -EPSB   UEPXF   UEPXF   UEPXF   UEPXF   UEPXF   UEPXF   UEPXF   -EPSB   UEPXF    -Way Outgoing PBX Hotel/Hospital Discourt Room Calling   UEPSP   UEPXS   1.34   35.22   16.39   11.14   0.1   -Way Outgoing PBX Measured Port   UEPSP   UEPXS   1.34   35.22   16.39   11.14   0.1   -Way Outgoing PBX Measured Port   UEPSP   UEPXS   0.00   0.00   0.00   -EPSP   UEPXS   0.00   0.00   0.00   -EPSP   UEPXF   2.17   0.00   0.00   -E  
   
   | -Way Outgoing PBX Hotel/Hospital Discourt Room Calling   UEPSB   UEPXS   1.34   35.22   16.39   11.14   0.1   -Way Outgoing PBX Measured Port   UEPSB   UEPXS   0.00   0.00   0.00   0.00  | -Way Outgoing PBX Hotel/Hospital Discourt Room Calling   UEPSB   UEPXS   1.34   35.22   16.39   11.14   0.1   -Way Outgoing PBX Measured Port   UEPSB   UEPXS   0.00   0.00   0.00   0.00  
   
   | Way Outgoing PBX Hotel/Hospital Discourt Room Calling         UEPSP UEPXS         1.34         35.22         16.39         11.14         0.0           -Way Outgoing PBX Measured Port         UEPSP UEPXS         1.34         35.22         16.39         11.14         0.0           LEPSP UEPXS         0.00         0.00         0.00         0.00         0.00         11.14         0.0           Jess UEPXF         2.17         0.00  | Way Outgoing PBX Hotel/Hospital Discourt Room Calling         UEPSP UEPSS         1.34         35.22         16.39         11.14         0.0           -Way Outgoing PBX Measured Port         UEPSP USASC         0.00         0.00         0.00         11.14         0.0           res         LEPSP USASC         0.00  
   
   | LEPSP   LEPXS   1.34   35.22   16.39   11.14   0.0     LEPSP   LEPXS   1.34   35.22   16.39   11.14   0.0     LEPSP   LEPXS   0.00   0.00   0.00     LEPSP   LEPYF   2.17   0.00   0.00   0.00     LEPSE   LEPYF   2.17   0.00   0.00   0.00     LEPSE   LEPYF   2.17   0.00   0.00     Scircul switched usage will also apply to circul switched voice and/or circul switched data transmission by B-Charnels associated with 2     Scircul switched usage will also apply to circul switched voice and/or circul switched data transmission by B-Charnels associated with 2     Scircul switched usage will also apply to circul switched voice and/or circul switched data transmission by B-Charnels associated with 2     Scircul switched usage will also apply to circul switched for the packet capabilities will be determined via the Bora     Scircul switched usage will also apply to circul switched data transmission by B-Charnels associated with 2     Scircul switched usage will also apply to circul switched data transmission by B-Charnels associated with 2     Scircul switched usage will also apply to circul switched data transmission by B-Charnels associated with 2     Scircul switched usage will also apply to circul switched data transmission by B-Charnels associated with 2     Scircul switched usage will also apply to circul switched data transmission by B-Charnels associated with 2     Scircul switched usage will also apply to circul switched data transmission by B-Charnels associated with 2     Scircul switched usage will also apply to circul switched data transmission by B-Charnels associated with 2     Scircul switched usage will also apply to circul switched data transmission by B-Charnels associated with 2     Scircul switched usage will also apply to circul switched usage will also app   | LEPSE   LEPXS   1.34   35.22   16.39   11.14   0.0     LEPSE   LEPXS   1.34   35.22   16.39   11.14   0.0     LEPSE   LEPXS   0.00   0.00   0.00     LEPSE   LEPVF   2.17   0.00   0.00   0.00     LEPSE   LEPVF   2.17   0.00   0.00     LEPSE   LEPVF  
  | LEPSP   LEPXO   1.34   35.22   16.38   11.14     LEPSP   LEPXO   0.00   0.00   0.00     LEPSP   LEPXS   0.00   0.00   0.00     LEPSP   LEPSP   LEPXS   0.00   0.00     LEPSP   LEPSP   LEPXS   0.00   0.00     LEPSP   LEPSP   LEPXF   0.00   0.00     LEPXF   LEPXF   0.00   0.00     LEPXF   0.00   0.00     LEPXF   0.00    | LEPSP   LEPXS   1.34   35.22   16.38   11.14   0.   
  | LEPSP   LEPXS   1.34   35.22   16.39   11.14   0.1   | will viole Unburdled 1-Way Outgoing PBX Hotel/Pkspital Discourt Room Calling Willey Volee Unburdled 1-Way Outgoing PBX Measured Port  UEPSP UEPXS  1.34 35.22 16.39 11.14 0.64 Willey Volee Unburdled 1-Way Outgoing PBX Measured Port  UEPSP UEPXS  1.34 35.22 16.39 11.14 0.64 UEPSP UEPXS  1.34 35.22 16.39 11.14 0.64 UEPSP UEPXS  1.34 35.22 16.39 11.14 0.64 UEPSP UEPXS  1.34 35.22 16.39 11.14 0.64 UEPSP UEPXS  1.34 0.65 UEPSP UEPXS  1.34 0.65 UEPSP UEPXS  1.34 0.65 UEPSP UEPXS  1.34 0.65 UEPSP UEPXS  1.34 0.60 0.00 0.00 0.00 0.00 0.00 0.00 0.0  
  | Aprille Viole Unburdled 1-Way Outgoing PBX Hotel/Hospital Discourt Room Caling   LEPSP   LEPXS   1.34   35.22   16.39   11.14   0.648  | wile Voice Urbunded 1-Way Outgoing PBX Hose/Hospital Discount Room Calling of Wile Voice Urbunded 1-Way Outgoing PBX Measured Port         LEPSP UEPXS         1.34         35.22         16.39         11.14         0.64           Mile Voice Urbunded 1-Way Outgoing PBX Measured Port         LEPSP UEPXS         0.00         0.00         0.00         1.639         11.14         0.64           Mile Voice Urbunded 1-Way Outgoing PBX Measured Port         LEPSP UEPXS         0.00 <td< td=""><td>If we viole Ubunded 1-Way Outgoing PBX Hotel/Hospital Discount Room Caling If Way Outgoing PBX Measured Port 1.34 35.22 16.33 11.14 0.64 Marsh Vertical Features 1.34 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0</td><td>2/Wile Viole Urbunded +Way Outgoing PBX Healthoptal Discount Room Calling Part (1948) Calling of the Urbunded +Way Outgoing PBX Measured Part    CEPSP   USASC   1.34   35.22   16.39   11.14   0.648    </td><td>  2-Wire Voice Urbunded 1-Way Outgoing PBX Hotel/Hoppial Discount Room Caling   LEPSY   LEPXS   1.34   35.22   16.39   11.14   0.686    </td></td<>  
  | If we viole Ubunded 1-Way Outgoing PBX Hotel/Hospital Discount Room Caling If Way Outgoing PBX Measured Port 1.34 35.22 16.33 11.14 0.64 Marsh Vertical Features 1.34 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0   | 2/Wile Viole Urbunded +Way Outgoing PBX Healthoptal Discount Room Calling Part (1948) Calling of the Urbunded +Way Outgoing PBX Measured Part    CEPSP   USASC   1.34   35.22   16.39   11.14   0.648   
   | 2-Wire Voice Urbunded 1-Way Outgoing PBX Hotel/Hoppial Discount Room Caling   LEPSY   LEPXS   1.34   35.22   16.39   11.14   0.686   |
| colspan="6">colspan="6">Rates for the packet capabilities will be available only through BFR/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Rev.           ort Channel Profiles         LEPSX   UJMAN         0.00  
  | d1-Way Outgoing PBX Measured Port   UEP'SP   UEP'SS   1.34   35.22   16.39   11.14   
   
   
  |  | -Way Outgoing PBX Measured Port   LEPSP   LEPXS   1,34   35.22   16.39   11.14   0.00 | Way Outgoing PBX Measured Port         UEPSP UEPXS         1.34         35.22         16.39         11.14         0.00           LEPSP USASC         0.00         0.0   
  | -Way Outgoing PBX Measured Port   LEPSP UEPXS   1,34   35.22   16.39   11.14   0.00  | Way Outgoing PBX Measured Port         UEPS         UEPS         UEPXS         1.34         35.22         16.39         11.14         0.00           LEPSP USASC         0.00  
   
   | Way Outgoing PBX Measured Port         UEPSP UEPXS         1.34         35.22         16.39         11.14         0.00           LEPSP USASC         0.00         0.0  | Way Outgoing PBX Measured Port         UEPS         UEPXS         1.34         35.22         16.39         11.14         0.00           LEPSP USASC         0.00         0.00         0.00         0.00         0.00         0.00         0.00         11.14         0.00        
0.00         0.00 <td>Way Outgoing PBX Measured Port         LEPSP UEPXS         1.34         35.22         16.39         11.14         0.00           LEPSP USASC         0.00         0.0</td> <td>Way Outgoing PBX Measured Port         LEPSP UEPXS         1.34         35.22         16.39         11.14         0.00           LEPSP UEPXS         0.00         0.00         0.00         0.00         0.00         0.00         11.14         0.00           LEPSP UEPXF         2.17         0.00         <t< td=""><td>(Measured Port         UEPSS UEPSS UEPVS         1,34         35.22         16.39         11.14         0.00           LEPSP UEPSE UEPVF         0.00</td></t<><td>(Measured Port         UEPSS UEPVS UEPVS UEPVS UEPVS UEPVS UEPVS UEPVF         1,34 35.22 16.39 11.14 0.00 0.00 0.00 0.00 0.00 0.00 0.0</td><td>(Measured Port         UEPSP UEPXS UEPXS UEPXS UEPXS 0.00         1.34 0.00         35.22 16.39 11.14           UEPSP USASC 0.00         0.00 0.00         0.00         0.00           UEPSE UEPVF 2.17         0.00 0.00         0.00           Scircuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B-Charnels associated will be available only through BFR/New Business Request Process. Rates for the packet capabilities will be determined via the Bc 0.0001571         0.0007341           lemm)         0.0007341 0.0001283 0.0002252         0.0000285 0.000034 0.000034 0.000034         0.000034 0.000034 0.00004433           by FCC and/or State Commission rule to provide Urburdled Local Switching or Switch Ports.         0.000 Switching or Switch Ports.</td><td>(Measured Port         LEPSP UEPXS USASC         1.34         35.22         16.39         11.14         0           LEPSP USASC         0.00</td><td>(Measured Port         LEPSR UEPSR USASC         1.34         35.22         16.39         11.14         0.00           LEPSR UEPSR USASC         0.00         0.00         0.00         0.00         0.00         11.14         0.00           LEPSR UEPSR USASC         2.17         0.00</td><td>  Wilre Volce Urburdled 1-Way Outgoing PBX Measured Port   IEPSP   IEPXS   1.34   35.22   16.39   11.14   0.64     Ibbsaquent Activity</td><td>  LEPSE   LEPVS   1.34   35.22   16.39   11.14   0.646    </td><td>Wile Voice Urbunded 1-Way Outgoing PBX Measured Port         LEPS IDENS         134         35.22         16.39         11.14         Obstance Activity           Labsachert Activity         LEPS IDENS         0.00</td><td>Vine Voice Librarded 1-Way Outgoing PBX Measured Port         UEPSP IDEX         1.34         35.22         16.39         11.14         0.64           Sestimation Name         Legs         USASC         0.00         0.00         0.00         0.00         1.63         11.14         0.64           RT RABISE (COIN)         Legs         USASC         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         1.68         11.14         0.64           Wange Ports - Coin Pert         Legs         USASC         0.00         0.00         0.00         0.00         0.00         0.00         1.68         Value         Value         2.17         0.00         0.00         0.00         1.68         Value         Value         2.17         0.00
        0.00<td>  LiPes    LiPey    L</td><td>  LIPSE   LIPNE   LIPN</td></td></td> | Way Outgoing PBX Measured Port         LEPSP UEPXS         1.34         35.22         16.39         11.14         0.00           LEPSP USASC         0.00         0.0  | Way Outgoing PBX Measured Port         LEPSP UEPXS         1.34         35.22         16.39         11.14         0.00           LEPSP UEPXS         0.00         0.00         0.00         0.00         0.00         0.00         11.14         0.00           LEPSP UEPXF         2.17         0.00 <t< td=""><td>(Measured Port         UEPSS UEPSS UEPVS         1,34         35.22         16.39         11.14         0.00           LEPSP UEPSE UEPVF         0.00</td></t<> <td>(Measured Port         UEPSS UEPVS UEPVS UEPVS UEPVS UEPVS UEPVS UEPVF         1,34 35.22 16.39 11.14 0.00 0.00 0.00 0.00 0.00 0.00 0.0</td> <td>(Measured Port         UEPSP UEPXS UEPXS UEPXS UEPXS 0.00         1.34 0.00         35.22 16.39 11.14           UEPSP USASC 0.00         0.00 0.00         0.00         0.00           UEPSE UEPVF 2.17         0.00 0.00         0.00           Scircuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B-Charnels associated will be available only through BFR/New Business Request Process. Rates for the packet capabilities will be determined via the Bc 0.0001571         0.0007341           lemm)         0.0007341 0.0001283 0.0002252         0.0000285 0.000034 0.000034 0.000034         0.000034 0.000034 0.00004433           by FCC and/or State Commission rule to provide Urburdled Local Switching or Switch Ports.         0.000 Switching or Switch Ports.</td> <td>(Measured Port         LEPSP UEPXS USASC         1.34         35.22         16.39         11.14         0           LEPSP USASC         0.00</td> <td>(Measured Port         LEPSR UEPSR USASC         1.34         35.22         16.39         11.14         0.00           LEPSR UEPSR USASC         0.00         0.00         0.00         0.00         0.00         11.14         0.00           LEPSR UEPSR USASC         2.17         0.00</td> <td>  Wilre Volce Urburdled 1-Way Outgoing PBX Measured Port   IEPSP   IEPXS   1.34   35.22   16.39   11.14   0.64     Ibbsaquent Activity</td> <td>  LEPSE   LEPVS   1.34   35.22   16.39   11.14   0.646    </td> <td>Wile Voice Urbunded 1-Way Outgoing PBX Measured Port         LEPS IDENS         134         35.22         16.39         11.14         Obstance Activity           Labsachert Activity         LEPS IDENS         0.00</td> <td>Vine Voice Librarded 1-Way Outgoing PBX Measured Port         UEPSP IDEX         1.34         35.22         16.39         11.14         0.64           Sestimation Name         Legs         USASC         0.00         0.00         0.00         0.00         1.63         11.14         0.64           RT RABISE (COIN)         Legs         USASC         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         1.68         11.14         0.64           Wange Ports - Coin Pert         Legs         USASC         0.00         0.00         0.00         0.00         0.00         0.00         1.68   
     Value         Value         2.17         0.00         0.00         0.00         1.68         Value         Value         2.17         0.00<td>  LiPes    LiPey    L</td><td>  LIPSE   LIPNE   LIPN</td></td>   | (Measured Port         UEPSS UEPSS UEPVS         1,34         35.22         16.39         11.14         0.00           LEPSP UEPSE UEPVF         0.00   | (Measured Port         UEPSS UEPVS UEPVS UEPVS UEPVS UEPVS UEPVS UEPVF         1,34 35.22 16.39 11.14 0.00 0.00 0.00 0.00 0.00 0.00 0.0  
   
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  | (Measured Port         LEPSR UEPSR USASC         1.34         35.22         16.39         11.14         0.00           LEPSR UEPSR USASC         0.00         0.00         0.00         0.00         0.00         11.14         0.00           LEPSR UEPSR USASC         2.17         0.00   | Wilre Volce Urburdled 1-Way Outgoing PBX Measured Port   IEPSP   IEPXS   1.34   35.22   16.39   11.14   0.64     Ibbsaquent Activity  
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  | Vine Voice Librarded 1-Way Outgoing PBX Measured Port         UEPSP IDEX         1.34         35.22         16.39         11.14         0.64           Sestimation Name         Legs         USASC         0.00         0.00         0.00         0.00         1.63         11.14         0.64           RT RABISE (COIN)         Legs         USASC         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         1.68         11.14         0.64           Wange Ports - Coin Pert         Legs         USASC         0.00         0.00         0.00         0.00         0.00         0.00         1.68         Value         Value         2.17         0.00         0.00         0.00         1.68         Value         Value         2.17         0.00 <td>  LiPes    LiPey    L</td> <td>  LIPSE   LIPNE   LIPN</td> | LiPes    LiPey    L  | LIPSE   LIPNE   LIPN   |
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   | LEPSP   USASC   0.00    | LEPSE   LSASC   0.00  
0.00     
  | LEPSE   LSASC   0.00    | LEPSE   LEPVE   LEPV  
   
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Process.  The switched voice and/or cities will be available only through BFR/New Business Request Process.  The switched voice and/or cities will be available only through BFR/New Business Request Process.  The switched voice and or cities will be available only through BFR/New Business Request Process.  The switched voice and or cities will be available only through BFR/New Business Request Process.  The switched voice and or cities will be available only through BFR/New Business Request Process.  The switched voice and or cities will be available only through BFR/New Business Request Process | LEPSP   USASC   0.00   0.00   0.00   0.00  
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  0.00    | LESSE   USASC   O.00   O.01   O.00   O.00   O.00   |
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   | LEPSE   LEPVF   2.17   0.00   0.00   0.00   1.69   1.34   3.37   3.27   1.69   1.69   1.34   3.37   3.27   3.27    | LEPSE   LEPVF   2.17   0.00   0.00   0.00   1.69   1.34   3.37   3.27   1.69   1.69   1.34   3.37   3.27   1.69   1.34  
3.37   3.27   1.69   1.34   3.37   3.27   
  | LEPSE   LEPVF   2.17   0.00   0.00   0.00   1.69   1.34   3.37   3.27   1.69   1.69   1.34   3.37   3.27   3.27    | LEPSE   LEPVF   2.17   0.00   0.00   0.00   1.69   1.34   3.37   3.27   1.69   1.69   1.34   3.37   3.27   1.69   1.69   1.34   3.37   3.27   1.69   1.69   1.34   3.37   3.27   1.69   1.34   3.37   3.27   1.69   1.69   1.34   3.37   3.27   1.69   1.69   1.34   3.37   3.27   1.69   1.69   1.34   3.37   3.27   1.69   1.69   1.34   3.37   3.27   1.69   1.69   1.34   3.37   3.27   1.69   1.69   1.34   3.37   3.27   1.69   1.69   1.34   3.37   3.27   1.69   1.69   1.34   3.37   3.27   1.69   1.69   1.34   3.37   3.27   1.69   1.69   1.34   3.37   3.27   1.69   
   
  | LEPSE   LEPVF   2.17   0.00   0.00   0.00   1.69   1.34   3.37   3.27   1.69   1.50    | LEPSE   LEPVF   2.17   0.00   0.00   0.00   1.69   1.34   3.37   3.27   1.69   1.50   
   
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   | LEPSE   LEPVF   2.17   0.00   0.00   0.00  | Invalidable Vertical Features  ORT RATES (CON)  ORT USAGE  ORT RATES (CON)  ORT USAGE  ORT RATES (CON)  ORT USAGE  O   
   | Mandalable Vertical Features  ORT RATES (CON)  IEPSE UEPVF 2.17 0.00 0.00  IEPSE UEPVF 2.17 0.00 0.00  IEPSE UEPVF 2.17 0.00 0.00  IESS CON Port 1.54 3.37 3.27 1.69 1.62  IERANCH PORTS - Con Port 1.54 3.37 3.27 1.69 1.62  1.62  IEPSE UEPVF 2.17 0.00 0.00 1.62 1.62 1.62 1.62 1.62 1.63 1.63 1.62 1.62 1.63 1.63 1.63 1.62 1.63 1.63 1.63 1.63 1.63 1.63 1.63 1.63  | Available Verificial Features   LEPSE   LEPVF   2.17   0.00   0.00   | Available Vertical Features  Available Vertical Seatures  Available Vertical Features  Available Vertic   
   | All Available Vertical Features  PORT RATES (CON)  PORT RATES (CON)  Echange Ports - Con Port  1.34  3.37  3.27  1.62  Echange Ports - Con Port  1.34  3.37  3.27  1.62  Echange Ports - Con Port  1.34  3.37  3.27  1.62  Echange Ports - Con Port  1.34  3.37  3.27  1.62  1.62  Echange Ports - Con Port  1.34  3.37  3.27  1.62  1.62  Echange Ports - Con Port  1.34  3.37  3.27  1.62  1.6  | All Available Verifical Features  All Available Verifical Features  All Available Verifical Features  All Available Verifical Features  DORDIT BATES CONN  Bechange Potts - Coin Port  Service of Color Port  Service of Color Port  Packet Coin Port  Service of Color Port  Servi |
| color capabilities will be available only through BFR/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide R         Rates for the packet capabilities will be determined via the Bona Fide R           ort - Channel Profiles         UEPSX         ULMA         0.00<   
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0.0007341 | ORT RATES (CON)  ORT RATES (CON)  1.68  ORT RATES (CON)  1.69  ORT RATES (CON)  1.69   | ORT TANTES (COIN)  Signage Ports - Coin Port  1.62  Signage Ports - Coin Port  1.63  1.62  1.62  1.63  1.62  1.63  1.62  1.63  1.62  1.63  1.62  1.63 
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			Π		RATES (\$)		-	-	OSS RATES (\$)	TES (\$)			_
OATEOORY UNBUNDLED NETWORK ELEMBYT	Zone Bi	BCS	USOC	I-	Nonrecuring	Svc · Sub:	Svc Order Svc Submitted Sub- Elec Manu	Svc Order I Submitted Ch Manually per S	ncremental arge - Manual /c Order vs. ectronic-1st	Incremental Incremental Charge - Manual Charge - Manual Svc Order vs. Svc Order vs. Bectronic-fast Bectronic-fa	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc	
						Nonrecurring Disconnect							
2-Wire Voice Grade Loop (SL1) - Zone 3	3 UE	UEPRX UEPLX	PLX	Rec 29.33	First Add'1	First Add'I SOMEC		SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
2-Wire Voice Grade Line Port Rates (Res)													
2-Wire voice urbundled port - residence 2-Wire voice urbundled port with Caller ID - res		JEPRX UE	PRC	1.12				10.73			1.65 1.65		$\prod$
2-Wire voice unbundles Fords Area Calling with Caller ID - res 2-Wire voice unbundles Fords Area Calling with Caller ID - res 2-Wire voice unbundles res, low usage line port with Caller ID (LUM)	UEI	UEPRX UE	UEPAF	1.12				10.73			1.65		
TEAT I DEC													$\parallel$
All Features Offered	UEF	UEPRX UEPVF	PVF	2.17	0.00 0.00			10.73			1.65		$\parallel$
LOCAL NUMBER PORTABILITY	ī	TEDBY INDOX	Š	0 35									
NONDECTIBETING CHARGES (NEC.) CTERRENT! A COMPINED													
Control of Invoice (Invoice) - Control of Control	Œ	UEPRX US	USAC2		0.092 0.092			10.73					
change	UEF	UEPRX US.	USACC		0.092 0.092			10.73					
ADDITIONAL NRCs 2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity	UEPR		USAS2	0.00	0.00 0.00			10.73			1.65		
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS)													
UNE Port/Loop Combination Rates													
2-Wire VG Loop/Port Combo - Zone 3	ω Ν -			17.15									
INE Con Rates													
2-Wire Voice Grade Loop (SL1) - Zone 1 2-Wire Voice Grade Loop (SL1) - Zone 2	1 UEI	UEPBX UEPLX	몬몬	11.89 16.03									
2-Wire Voice Grade Loop (SL1) - Zone 3		PBX UE	PLX	29.33									
2-Wire Voice Grade Line Port (Bus) 2-Wire voice urbundled port without Caller ID - bus	UEI	PBX UE	PBL	1.12				10.73			1.65		
2-Write voice unbundled port with Caller + E434 ID - bus 2-Write voice unbundled port outgoing only - bus 2-Write voice unbundled incoming only port with Caller ID - Bus		UEPBX UE	UEPBO UPEB1	1.12				10.73			1.65		
LOCAL NUMBER PORTABILITY		I EDBY I NDCY	2	0 00									
FEATURES													
All Features Offered	Œ	UEPBX UE	UEPVF	2.17	0.00 0.00			10.73			1.65		$\parallel$
NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED	1		3					20					
2-wire valor Stade Loop / Line Port Combination - Conversion - Switch with 2-Wire Volce Grade Loop / Line Port Combination - Conversion - Switch with change		UEPBX US	USACC		0.092 0.092			0.73			1.00		
ADDITIONAL NRCs  [2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity	UEI	UEPBX USAS2	AS2					10.73			1.65		$\parallel$
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES - PBX)													
UNE Port/Loop Combination Rates													
2-Wite VG Loop/Port Combo - Zone 1  2-Wire VG Loop/Port Combo - Zone 2  2-Wire VG Loop/Port Combo - Zone 3	3 2 -			13.01 17.15 30.45									
UNE Loop Rates													
2-Wire Voice Grade Loop (SL 1) - Zone 1	1 UEF	UEPRG UE	UEPLX	11.89									
2-Wire Voice Grade Loop (SL 1) - Zone 3			PLX S	29.33									
2-Wire Voice Grade Line Port Rates (RES - PBX)													

2-WIRE

VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN PORT

ADDITIONAL NRCs

| 2-Wiley Voice Grade Loop/ Line Port Combination (PBX) - Subsequent Activity
| PBX Subsequent Activity - Change/Rearrange Multime Hunt Group

UEPPX

USAS2 USACC USAC2

0.00 7.62

0.00 7.09

UEPPX

7.62

1.72 1.72

10.73 10.73

1.65 1.65

1.65

NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED

2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch-As-

2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch with

Attachment 2 Exhibit C

CATEGORY

UNBUNDLED NETWORK ELEMENT

Zone

BCS

USOC

2-Wire Voice Grade Line Port Rates (BUS - PBX)

Line Side Linbundied Continetion 2-Way PBX Trush Port - Bus

Line Side Linbundied Outward PBX Trush Port - Bus

Line Side Linbundied Outward PBX Trush Port - Bus

Line Side Linbundied Coming PBX Trush Port - Bus

2-Wire Voice Unbundied PBX ID Terminal Port

2-Wire Voice Unbundied 2-Way Combristion PBX Leage Port

2-Wire Voice Unbundied PBX ID DDD Terminals Part

2-Wire Voice Unbundied PBX ID Terminal Sortichhoard Port

2-Wire Voice Unbundied PBX ID Terminal Switchboard IDD Capable Port

2-Wire Voice Unbundied PBX ID Terminal Switchboard IDD Capable Port

2-Wire Voice Unbundied 2-Way PBX Hotel Mospital Economy Administrative Calling

UEPPO
UEPPO
UEPPD
UEPTD
UEPXA
UEPXB
UEPXB
UEPXC
UEPXC

1.12 1.12 1.12 1.12 1.12 1.12

10.73 10.73 10.73 10.73 10.73 10.73 10.73 10.73

1.65 1.65 1.65 1.65 1.65

UNE Port/Loop Combination Rates

2-Wire VG Loop/Port Combo - Zone 1

2-Wire VG Loop/Port Combo - Zone 2

2-Wire VG Loop/Port Combo - Zone 3

2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS - PBX)

2-Wire Voice Grade Loop! Line Port Combination (PBX) - Subsequent Activity
PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group

UEPRG

USAS2

0.00

7.09

0.00 7.09

10.73

1.65

UEPRG

USACC USAC2

7.62 7.62

1.72 1.72

10.73 10.73

1.65

UEPRG

UEPRG

UEPVF

2.17

0.00

0.00

10.73

1.65

ADDITIONAL NRCs

Change

NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED

2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch-As-

2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch with

FEATURES

All Features Offered

LOCAL NUMBER PORTABILITY

Wire VG Unbundled Combination 2-Way PBX Trunk Port - Res

UEPRG

UEPRD

1.12

First

Add"

Add"

SOMEC

SOMAN

SOMAN

SOMAN

SOMAN

SOMAN

1.65

10.73

Nonrecurring Disconnec First

Svc Order Submitted Elec per LSR

Incremental
Charge - Manual (
r Svc Order vs.
Electronic-1st

Charge -Charge -Manual Svc Order vs. Electronic-Dis

UEPRG

LNPCP

3.50

ocal Number Portability (1 per port)

UEPPX UEPPX

UEPLX UEPLX

11.89 16.03 29.33

LOCAL NUMBER PORTABILITY
Local Number Portability (1 per port)

2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port
2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling
2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room

Port 2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port

UEPPX

UEPXO

10.73 10.73

10.73 10.73

1.65 1.65

1.65

UEPPX UEPXM

1.12 1.12

UEPPX UEPXL

1.12

UEPPX LNPCP

FEATURES

2-Wire voio 2-Wire Voio Allowable Ch	NONRECURRING CHAR	Exchange Ports - 2-Wire DID Port	2-vvire Analo	UNE Loop Rates 2-Wire Anak 2-Wire Anak	2-Wire VG L	UNE Port/Loop Combina	2-WIRE VOICE GRADE L	2-Wire Voice	ADDITIONAL NRCs	2-Wire Voice 2-Wire Voice change	NONRECURRING CHAR	FEATURES	Local Numbe	LOCAL NUMBER PORTABILITY	UNE Coin Po	ADDITIONAL UNE COIN PORT/LOOP (RC)	2-Wire Coin	2-Wire 2-Wa	2-Wire Coin	2-Wire Coin 011+ (FI)	2-Wire Coin	2-Wire Coin and Local (F	2-Wire Coin	2-Wire Coin (FL)	2-Wile Voice	2-Wire Voice	2-Wire Voice	UNE Loop Rates	2-Wire VG C	2-Wire VG C	UNE Port/Loop Combina				CATEGORY	
2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Comersion with BelSouth Allowable Changes	NONRECURRING CHARGES - CURRENTLY COMBINED	orts - 2-Wire DID Port	(SLZ) - UNE	ates 2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 1 2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 2	2-Wire VG Loop/2-Wire DID Trurk Port Combo - UNE Zone 2 2-Wire VG Loop/2-Wire DID Trurk Port Combo - UNE Zone 3	tion Rates	2-WIRE VOICE GRADE LOOP- BUS ONLY - WITH 2-WIRE DID TRUNK PORT	-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity		2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is 2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change	NONRECURRING CHARGES - CURRENTLY COMBINED		ocal Number Portability (1 per port)	ABILITY	UNE Coin Port/Loop Combo Usage (Flat Rate)	PORT/LOOP (RC)	2-Wire Coin Outward Smartline with 900/976 (all states except LA)	2-Wire 2-Way Smartline with 900/976 (all states except LA)	Outward with Operator Screening and Blocking: 900/976, 1+DDD,	2-Wire Coin Outward with Operator Screening and Blocking: 900/976, 1+DDD,	2-Wire Coin Outward with Operator Screening and 011 Blocking (AL, FL)	2-Wire Coin 2-Way with Operator Screening and Blocking: 900/976, 1+DDD, 011+, and Local (FL)	2-Wire Coin 2-Way with Operator Screening and 011 Blocking (FL)	2-Wile Volte Cider Fulls (Chin)	z-wille voice Grade Loop (OCH)	2-Wire Voice Grade Loop (SL1) - Zone 2	2-Wire Voice Grade Loop (SL1) - Zone 1		2-Wire VG Coin Port/Loop Combo – Zone 3	Sin Port/Loop Combo - Zone 1	tion Rates				UNBUNDLED NETWORK ELEMENT	
UEPPX	-	UEPPX	G F	1 UEPPX 2 UEPPX	32	_		UEPCO		UEPCO			UEPCO		UEPCO	UEPCO				UEPCO	UEPCO	UEPCO	UEPCO	UEPCO	OEFCO	UEPCO	UEPCO								Zone BCS	
PX USAIC	_	UEPD1	OECDI	PX UECD1 13.43 PX UECD1 18.60	27.39 43.79	22		O USAS2		O USACC			LNPCX		URECU 1	UEPCR		I I I I I I I I I I I I I I I I I I I	- E	UEPOF	UEPRK	UEPCG	UEPFA	UEP2F	29:33	OFF PLX	UEPLX		30.45	13		Rec			SUSOC	
		8.79	18	43	39	22							0.35		.86	1.12		1 13	3 1	1.12	1.12	1.12	1.12	1.12	33	3 3	89		45	15	!	,				
7.08	1							0.00		0.092					0.00																	First		Nonrecurring		RA:
1.69	2							0.00		0.092					0.00																	Add'I First	Nonrecur	ng		RATES (\$)
																																Add'l	Nonrecurring Disconnect			
																																SOMEC		per LSR	Svc Order Submitted	
10.73		10.73	10./3	10.73				10.73		10.73						10.73	5 5	10.73	10.73	10.73	10.73	10.73	10.73	10.73								SOMAN			Svc Order Submitted	
																																SOMAN		Electronic-1st	Incremental	OSS R
																																SOMAN		Electronic-Add	incremental incremental Charge - Manual Charge - Manual Charge - Manual	OSS RATES (\$)
		1.65	1.65	1.65				1.65		1.65						1.65		1 85	200	1.65	1.65	1.65	1.65	1.65								SOMAN		Disc 1st	Incremental Charge - Manual Svc Order vs.	
																																SOMAN		Add'I	Incremental Charge - Manual Svc Order vs.	
+						+		+									1							1									+			

INTEROFFICE CHANNEL MILEAGE

teroffice Channel mileage each, including first mile and facilities termination

UEPPB UEPPR

M1GNC

19.79

42.69

28.66

16.51

6.34

10.73

1.65

All Vertical Features - One per Channel B User Profile

USER TERMINAL PROFILE
User Terminal Profile (EWSD only)

UEPPR

UIUMA

0.00

0.00

UEPPB UEPPR

UEPVF

2.17

0.00

0.00

10.73

VERTICAL FEATURES

B-CHANNEL AREA PLUS USER PROFILE ACCESS: (AL,KY,LA,MS SC,MS, & TN)

CSD CVS (EWSD) B-CHANNEL USER PROFILE ACCESS:

ocal Number Portability (1 per port)

CVS/CSD (DMS/5ESS)

UEPPR UEPPR UEPPR UEPPR UEPPR UEPPR

U1UCC U1UCB U1UCA

0.00 0.00 0.00

0.00 0.00 0.00

0.00 0.00 0.00 UEPPR UEPPR

LNPCX

0.35

0.00

0.00

LOCAL NUMBER PORTABILITY ADDITIONAL NRCs

RATES (\$)

OSS RATES (\$)

CATEGORY

UNBUNDLED NETWORK ELEMENT

Zone

BCS

USOC

ADDITIONAL NRCs
2-Wire DID Subsequent Activity - Add Trunks, Per Trunk

UEPPX

USAS1

First

Add'I

Add'I

SOMEC

SOMAN

SOMAN

SOMAN

SOMAN

SOMAN

10.73

Nonrecurring Disconnec First

Svc Order Submitted Elec per LSR

Incremental
Charge - Manual (
r Svc Order vs.
Electronic-1st

Charge -Charge -Manual Svc Order vs. Electronic-Dis

29.08

29.08

UEPPX

NDT

0.00

Telephone Number/Trunk Group Establisment Charges
DID Trunk Termination (One Per Port)

DID Numbers, Establish Trunk Group and Provide First Group of 20 DID Numbers Additional DID Numbers for each Group of 20 DID Numbers IDD Numbers, Non-consecutive DID Numbers, Per Number Reserve Nan-Consecutive DID numbers

Reserve Nan-Consecutive DID numbers

Reserve DID Numbers

UEPPX ND4
UEPPX ND5
UEPPX ND6
UEPPX ND6

0.00

0.00

0.00

10.73 10.73 10.73 10.73 10.73

1.65 1.65 1.65

10.73

LOCAL NUMBER PORTABILITY

Local Number Portability (1 per port)

2-WIRE ISDN DIGITAL GRADE LOOP WITH 2-WIRE

ISDN N DIGITAL

LINE SIDE PORT

UEPPX LNPCP

**UNE Port/Loop Combination Rates** 

Attachment 2 Exhibit C

NONRECURRING CHARGES - CURRENTLY COMBINED

2-Wire ISDN Digital Grade Loop / 2-Wire ISDN Line Side Port Combination -

UEPPB UEPPR

0.00

27.61

15.33

10.73

1.65

10.73

1.65

10.73 10.73 10.73

> 1.65 1.65

1.65

UEPPB UEPPR

UEPPB

7.07

Exchange Port - 2-Wire ISDN Line Side Port

**UNE Port Rate** 

⊵Wire ISDN Digital Grade Loop - UNE Zone 2 Wire ISDN Digital Grade Loop - UNE Zone 3

UEPPR UEPPR UEPPR UEPPR UEPPR

USL2X USL2X

USL2X

49.38 29.44 13.43

-Wire ISDN Digital Grade Loop - UNE Zone 1

UNE Loop Rates

2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 3 2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 2 2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 1

UEPPR UEPPR UEPPR UEPPR

56.45

36.51 30.29

CATEGORY

		1	77	RATES (\$)				OSS RATES (\$)	TES (\$)	
UNBUNDLED NETWORK ELEMENT	BCS	USOC	Noneouring	ning		Svc Order Submitted Elec per LSR	Svc Order Submitted C Manually per LSR	incremental increm	Incremental harge - Manual Svc Order vs.	Incremental Incremental Charge Charge Charge Manual Svc Manual Svc Order vs. Electronic-Electronic-Disc Disc 1st Add1
	TO DO	D	Rec First	Add'l F	First Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN SOMAN
Interoffice Channel mileage each, additional mile	UEPPB	R M1GNM	A 0.0084 0.00	0.00			10.73			čí
IRE DS1 DIGITAL LOOP WITH 4-WIRE ISDN DS1 DIGITAL TRUNK PORT										
AMU DO4 Digital Local/AMU ISDN DS4 Digital Triply Do4 - LINE Zono 4	- - - - - - - - - - - - - -	0	140 57							
4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2  4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 3  3	UEPPP	יסס	175.24							
4-Wire DS1 Digital Loop - UNE Zone 1 1 4-Wire DS1 Digital Loop - UNE Zone 2 2 4-Wire DS1 Digital Loop - UNE Zone 3 3		P USL4P	69.22 95.89 181.38				10.73 10.73			1.65 1.65
Rate										
Exchange Ports - 4-Wire ISDN DS1 Port	UEPPP	P UEPPP	79.35				10.73			1.65
NRECURRING CHARGES - CURRENTLY COMBINED  4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port Combination - Conversion - Switch-as-is	UEPPP	P USACP	0.00 61.25	55.34			10.73			1.65
JTIONAL NRCs  [4-Wire DS1 Loop/4-W ISDN Digit Trk Port - Subsqt Actvy- Inward/two way tel nos										
4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port - Outward Tel Numbers (All States except NC)	UEPPP	P PR7TO	11.46	11.46			10.73			1.65
4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trk Port - Subsequent Inward Tel Nos Above Std Allowance	UEPPP			22.92			10.73			1.65
ידי ויפודים הידים ויפודים הידים ויפודים הידים ויפודים הידים ויפודים הידים ויפודים הידים ויפודים הידים ויפודים										
Local Number Portability (1 per port)	UEPPP	P LNPCN	1.75							
ERFACE (Provsioning Only)										
Voice/Data  Digital Data	CEPPP	P PR710	0.00 0.00	0.00						
Inward Data	UEPPP	P PR71E	0.00	0.00						
or Additional "B" Channel	UEPP	P PR7B	0.00				10 73			1 65
New or Additional - Digital Data B Channel	UEPPP		0.00 13.96				10.73			1.65
New or Additional Inward Data B Channel  New or Additional Useage Sensitive Voice Data B Channel	UEPPP	P PR7BD	0.00				10.73			1.65
New or Additional Useage Sensitive Digital Data B Chamel	UEPPP	P PR7BU	0.00 13.96				10.73			1.65
Outward	UEPPP	P PR7C1	0.00 0.00	0.00						
Тмо-мау	UEPPP	P PR7C	0.00	0.00						
roffice Charnel Melagae Fixed Each Including First Mile Each Artine-Fractional Additional Mile	UEPPP	P 1LN1A P 1LN1B	91.04 95.15 0.171	88.78	16.74 14.85		10.73			1.65
IRE DS1 DIGITAL LOOP WITH 4-WIRE DDITS TRUNK PORT										
E Port/Loop Combination Rates										
4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1	UEPDC	C	121.95				10.73			1.65
4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2	UEPDC	С	148.62				10.73			1.65
4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3	UEPDC	С	234.11				10.73			1.65
Rates										
4-Wire DS1 Digital Loop - UNE Zone 1 1 4-Wire DS1 Digital Loop - UNE Zone 2 2		UEPDC USLDC	95.89				10.73			1.65
=	L	0000					0.70			

FLORIDA	Unbundled Network Elements
---------	----------------------------

					0.00	0.00 0.		0.00	0.00	1LN03	UEPDC	Interoffice Channel Mileage - Fixed rate 25+ miles (Facilities Termination)	
						0.00		0.00	0.171	1LNOB	UEPDC	Interoffice Channel Mileage - Additional rate per mile - 9-25 miles	
						0.00		0.00	0.00	1LNO2	UEPDC	Interoffice Channel Mileage - Fixed rate 9-25 miles (Facilities Termination)	
						0.00		0.00	0.171	1LNOA	UEPDC	Interoffice Channel Mileage - Additional rate per mile - 0-8 miles	
1.65			10.73	0.	74 14.85	88.78 16.74		95.16	90.87	1LNO1	UEPDC	Interoffice Channel Mileage - Fixed rate 0-8 miles (Facilities Termination)	
										nk Port	/ire DDITS Tru	Dedicated DS1 (Interoffice Channel Mileage) - FX/FCO for 4-Wire DS1 Digital Loop with 4-Wire DDIT'S Trunk Port	Dedicated D
			10.73			0.00		0.00	0.00	N N	UEPDC	Reserve DID Numbers	
			10.73			0.00		0.00	0.00	ND6	UEPDC	Reserve Non-Corsecutive DID Nos.	
			10.73						0.00	ND5	UEPDC	DID Numbers, Non- consecutive DID Numbers , Per Number	
			10.73						0.00	ND4	UEPDC	DID Numbers for each Group of 20 DID Numbers	
			10.73			0.00		0.00	0.00	NDZ	UEPDC	DID Numbers, Establish Trunk Group and Provide First Group of 20 DID Numbers	
			10.73						0.00	UDTGZ	UEPDC	Telephone Number for 1-Way Inward Trunk Group Without DID	
			10.73						0.00	UDTGY	UEPDC	Telephone Number for 1-Way Outward Trunk Group	
			10.73						0.00	UDTGX	UEPDC	Telephone Number for 2-Way Trunk Group	
												Telephone Number/Trunk Group Establisment Charges	Telephone N
						0.00		0.00		MCOPO	UEPDC	AMI - Extended SuperFrame Format	
						0.00		0.00		MCOSF	UEPDC	AMI - Superframe Format	
												Alternate Mark Inversion	Alternate Ma
1.65			10.73			.00	0 655.00	0.00		CCOEF	UEPDC	B8ZS - Extended Superframe Format	
1.65			10.73			.00	0 655.00	0.00		CCOSF	UEPDC	B8ZS -Superframe Format	
.00			10.73			4		14.14		, C		BIPOLAR 8 ZERO SUBSTITUTION	BIPOLAR 8.2
0.00			10 72			2		4			- E	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Chan Activation / Chan - 2-	
1.65			10.73			14.14		14.14		UDTTD	UEPDC	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsgnt Chan Activation Per Chan - Inward Trunk with DID	
1.65			10.73			14.14		14.14			UEPDC	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Channel Activation/Chan Inward Trunk w/out DID	
1.65			10.73			14.14		14.14		UDTTB	UEPDC	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsequent Channel Activation/Chan 1-Way Outward Trunk	
1.65			10.73			14.14		14.14		UDTTA	UEPDC	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - NRC - Subsequent Channel Activation/Chan - 2-Way Trunk	
												AL NRCS	ADDITIONAL NRCs
1.65			10.73			42.11		71.29		USAWB	UEPDC	4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Conversion with Change - Trunk	
1.65			10.73			42.11		71.29		USAWA	UEPDC	4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Conversion with DS1 Changes	
1.65			10.73			42.11		71.29		USAC4	UEPDC	4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Switch-as-is	
												NONRECURRING CHARGES - CURRENTLY COMBINED	NONRECUR
1.65			10.73						52.73	UDD1T	UEPDC	4-Wire DDITS Digital Trunk Port	
												ate	UNE Port Rate
1.65			10.73						181.38	USLDC	3 UEPDC	4-Wire DS1 Digital Loop - UNE Zone 3	
SOMAN SOMAN	SOMAN	SOMAN	SOMAN	SOMEC	Add'l	First	Add'l	First	Rec				
					Nonrecurring Disconnect	Nonrec							
Electronic- Electronic-Disc Disc 1st Add'1	Svc Order vs. Electronic-Add'l	Svc Order vs. Electronic-1st	Manually per LSR	Elec per LSR			ecurring	Nonr					
Charge - Charge - Charge - Manual Svc Manual Svc Order vs. Order vs.	Incremental	Incremental	Svc Order Submitted							usoc	Zone BCS	UNBUNDLED NETWORK ELEMENT	CATEGORY
	OSS RATES (\$)	OSS RA					RATES (\$)						

			W W		2	2			Bi		Ne	Sy		M	A	No											5				Ş	Ea	Sy	4-1								CATEGORY			
Fi	두	F	Exchange Ports Exchange Ports	m ×	Su Su	tornato Mark	Ω	Cle	Bipolar 8 Zero Substitution	1.F	w (Not Curre	/stem Additio	N	ultiples of thi	Minimum Sys	on-Recurring	67.	57	48	38	28	24	19	96	48	24	NE DSO Char	4-1	4-1	4-1	UNE DS1 Loop	ch System c	stem is 1 DS	WIRE DS1 LC	Ce	Ь	Int					₹			_
Line Side Inward Only Channelized PBX Trunk Port without DID	Line Side Outward Channelized PBX Trunk Port - Business	Line Side Combination Channelized PBX Trunk Port - Business	Exchange Ports Associated with 4-Wire DS1 Loop with Channelization with Port  Exchange Ports	Extended Superframe Format	Superframe Format	Inversion (AMI)	Clear Channel Capability Format - Extended Superframe - Subsequent Activity Only	Clear Channel Capability Format, superframe - Subsequent Activity Only	Substitution	1 DS1/D4 Channel Bank - Add NRC for each Port and Assoc Fea Activation - New GA, LA, KY &TN Only	New (Not Currently Combined) In Georgia & Tennessee Only	ons at End User Locations Where 4-Wire DS1 Loop with Channelization with Po	NRC - Conversion (Currently Combined) with or without BellSouth Allowed Changes	Multiples of this configuration functioning as one are considered Add'l after the minimum system configuration is counted.	A Minimum System configuration is One (1) DS1, One (1) D4 Channel Bank, and Up To 24 DSO Ports with Feature Activations.	   Charges (NRC) Associated with 4-Wire DS1 Loop with Channeliztion with Port	672 DS0 Chamel Capacity - 1 per 28 DS1s	6 DS0 Channel Capacity -1 per 24 DS1s	480 DS0 Channel Capacity - 1 per 20 DS1s	384 DS0 Channel Capacity - 1 per 16 DS1s	8 DS0 Channel Capacity - 1 per 12 DS1s	240 DS0 Channel Capacity - 1 per 10 DS1s	144 DS0 Channel Capacity - 1 per 8 DS1s	96 DSO Channel Capacity -1per 4 DS1s	48 DSO Channel Capacity - 1 per 2 DS1s	24 DSO Channel Capacity - 1 per DS1	UNE DSO Channelization Capacities (D4 Channel Bank Configurations)	4-Wire DS1 Loop - UNE Zone 3	4-Wire DS1 Loop - UNE Zone 2	Vire DS1 Loop - UNE Zone 1		Each System can have up to 24 combinations of rates depending on type and number of ports used	System is 1 DS1 Loop, 1 D4 Channel Bank, and up to 24 Feature Activations	4-WIRE DS1 LOOP WITH CHANNELIZATION WITH PORT	Central Office Termininating Point	ocal Number Portability, per DS0 Activated	Interoffice Channel Mileage - Additional rate per mile - 25+ miles					UNBUNDLED NETWORK ELEMENT			
UEPPX	UEPPX	UEPPX		UEPMG	UEPMG		UEPMG	UEPMG		UEPMG		rt Combinat	UEPMG	stem configu	O Ports with	- Conversio	UEPMG	UEPMG	UEPMG	UEPMG	UEPMG	UEPMG	UEPMG	UEPMG	UEPMG	UEPMG						s used			UEPDC	UEPDC	UEPDC					Zone BCS			-
UEPPX UEP1X	UEPOX	UEPCX		MCOPO	MCOSF		UEPMG CCOEF	UEPMG CCOSF		VUMD4		ion Current	UEPMG USAC4	ration is co	Feature Ac	n Charge B	VUM67	VUM57	VUM40	VUM38	VUM28	VUM20	VUM19	VUM96	VUM48	VUM24		USLDC	UEPMG USLDC	USLDC					CTG	LNPCP	1LNOC					USOC			
1.34	1.34	1.34		0.00	0.00	0.00	0.00	0.00		0.00		ly Exists and	0.00	unted.	tivations.	ased on a Sy	3,396.68	2,911.44	2,426.20	1,940.96	1,455.72	1.213.10	970 48	485.24	242.62	121.31		181.38	95.89	69.22					0.00	3.15	0.171	Rec							
0.00	0.00	0.00		0.00	0.00	0	0.00	0.00		726.11			72.61			stem	0.00	0.00	0.00	0.00	0.0	0.00	0.00	0.0	0.00	0.00		0.00	0.00	0.00						0.00	0.00	First		Non					
90	8	8		8	00								31				00	00	8	00	8 8	8 8	8 8	0	00	00		00	00	00						00	00	Add'1		recurring				RATES (\$)	
0.00	0.00	0.00		0.00	0.00	000.00	55.00	655.00		468.21 1			3.82				0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00						0.00	0.00		N						
0.00	0.00	0.00								145.32																										0.00		First	Nonrecurring Disconnect						
0.00	0.00	0.00								17.24																												Add'I S	onnect		S	ş			_
																																						SOMECS		_	Elec Man				
10.73	10.73	10.73				0.10	10.73	10.73		10.73			10.73				10.73	10.73	10.73	10.73	10.73	10.73	10.73	10.73	10.73	10.73												SOMAN		LSR Ele	Manually per Svo	c Order Inc			
																																						SOMAN		tronic-1st El	ge - Manual Ch	remental		OSS RATES (\$)	
																																						SOMAN		ectronic-Add'l	Svc Order vs. Svc Order vs.	Incremental		ES (\$)	
1.65	1.65	1.65																																				SOMAN		Disc 1st	Order vs.	Charge - Manual Svc	:		
																																						SOMAN		Add"	Order vs. Electronic-Disc	Charge - Manual Svc			

FEATURES  NAME OF LIBRARY AND A CONTRIBUTED  NAME O	CRES	LOCAL NUMBER PORTABILITY  Local Number Portability (1 per port)  UEPRG LNPCP 3.15	2-Wire VG Unbundled Combination 2-Way PBX Trunk Port - Res UEPRG UEPRD 14.00 90.00 90.00	2-Wire Voice Grade Line Port Rates (RES - PBX)	2-Wire Voice Grade Loop (SL1) - Zone 3 3 UEPRG UEPLX 29.33	UNR Loop Rates         1         UEPRO LEPIX 11.89         1.1.89         1.1.89           2-Wire Volce Grade Loop (SL1) - Zone 2         2         UEPRO LEPIX 11.89         1.1.89         1.1.89	3	UNE Port/Loop Combination Rates    Combination Rates	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES - PBX)	ADDITIONAL NRCs  NRC - 2-Wire Voice Grade Loop/Line Port Combination - Subsequent  UEPBX USAS2  0.00 0.00	NONRECURRING CHARGES - CURRENTLY COMBINED  2-Wire Voice Grade Loop / Line Port Combination - Switch-as-is  2-Wire Voice Grade Loop / Line Port Combination - Switch with charge  41.50  41.50  41.50  41.50	FEATURES	LOCAL NUMBER PORTABILITY   Local Number Pontability (1 per port)   LEPBX LNPCX   0.35	2-Wire Volce Grade Line Port (Bus)         UEPBX         UEPBX         UEPBX         14.00         90.00         90.00         90.00           2-Wire voice urbundled port without Caller ID - bus         UEPBX         UEPBX         UEPBX         14.00         90.00         90.00         90.00           2-Wire voice urbundled port outgoing only - bus         UEPBX         UEPBX         UEPBO         14.00         90.00         90.00         90.00	UNE Loop Rates           Parkins (voice Grade Loop (SL1) - Zone 1         1 UEPBX UEPLX         11.89           2-Wille Voice Grade Loop (SL1) - Zone 2         2 UEPBX UEPLX         16.03           2-Wille Voice Grade Loop (SL1) - Zone 3         3 UEPBX UEPLX         29.33	UNE Port/Loop Combination Rates	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS)	ADDITIONAL NRCs  NRC - 2-Wire Voice Grade Loop/Line Port Combination - Subsequent  UEPRX USAS2  0.00 0.00	2-Wire Voice Grade Loop / Line Port Combination - Switch-se-is     UEPRX     USAC2     41.50     41.50       2-Wire Voice Grade Loop / Line Port Combination - Switch-se-is     UEPRX     USAC2     41.50     41.50	FEATURES			RATES (\$)
			00							00	50			00				00	50	00			
			10.73							10.73	10.73			10.73 10.73 10.73				10.73	10.73			SvcOrder Incremental Ir Submitted Charge Manual Charge Scotorier vs. Statistical Charge Scotorier vs. Bestronic-rat Eta Escotoria Charge Scotoria Charge Scotoria Charge Scotoria Charge Scotoria Charge Scotoria Charge Sco	OSS RATES (\$)
			1.65							1.65	1.65			1.65 1.65 1.65				1.65	1.65		000000	Incremental Incremental Incremental Charge - Charge - Charge - Manual Soc Man	(\$)

2-Wire Voice Grade Line Port Rates (Coin)
[2-Wire Coin 2-Way with Operator Screening and Blocking: 011, 900/976, 1+DDD

2-Wire Coin 2-Way with Operator Screening and 011 Blocking (FL)

2-Wire Coin 2-Way with Operator Screening and Blocking: 900/976, 1+DDD, 011+,

UEPCO UEPCG UEPCO UEPFA UEPCO

14.00

90.00 90.00 90.00

90.00 90.00 90.00

10.73

1.65

1.65

10.73

10.73

UEP2F

14.00

14.00

2-Wire Voice Grade Loop (SL1) - Zone 1 2-Wire Voice Grade Loop (SL1) - Zone 2 2-Wire Voice Grade Loop (SL1) - Zone 3

UEPCO UEPCO

UEPLX UEPLX

11.89 16.03 29.33

25.89 30.03 43.33

RATES (\$)

OSS RATES (\$)

CATEGORY

UNBUNDLED NETWORK ELEMENT

Zone

BCS

USOC

First

Add'I

Add'l

SOMEC

SOMAN

SOMAN

SOMAN

SOMAN

SOMAN

Nonrecurring Disconnect First

Svc Order Submitted Elec per LSR

Incremental
Charge - Manual (
r Svc Order vs.
Electronic-1st

7.09

7.09

14.00 14.00 14.00 14.00 14.00 14.00 14.00 14.00

90.00 90.00 90.00 90.00 90.00 90.00

90.00 90.00 90.00 90.00 90.00 90.00

10.73 10.73 10.73 10.73 10.73 10.73 10.73 10.73

1.65 1.65 1.65 1.65

UNE Port/Loop Combination Rates

2-Wire VG Loop/Port Combo - Zone 1

2-Wire VG Loop/Port Combo - Zone 2

2-Wire VG Loop/Port Combo - Zone 3

2

25.89 30.03 43.33

UEPLX UEPLX

11.89 16.03 29.33

2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS - PBX)

ADDITIONAL NRCs

2 Wire Loop/Line Side Port Combination - Non feature - Subsequent Activity-

Nonrecurring
PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group

DDITIONAL NRCs

2-Wire Voluce Grade Loop/ Line Port Combination - Subsequent

2-Wire Loop/Line Side Port Combination - Non feature - Subsequent Activity-

UEPPX UEPPX UEPPX

USAS2 USAC2 USACC

7.09 0.00

0.00 7.09

10.73

1.65

1.65

41.50 41.50

41.50 41.50

Norrecurring
PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group

UNE Port/Loop Combination Rates
2-Wire VG Coin Port/Loop Combo – Zone 1
2-Wire VG Coin Port/Loop Combo – Zone 2
2-Wire VG Coin Port/Loop Combo – Zone 3
2-Wire VG Coin Port/Loop Combo – Zone 3

2-WIRE VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN PORT

NONRECURRING CHARGES - CURRENTLY COMBINED

2-Wire Voice Grade Loop/Line Port Combination - Switch-As-is
2-Wire Voice Grade Loop/Line Port Combination - Switch with Charge

LOCAL NUMBER PORTABILITY
Local Number Portability (1 per port)

UEPPX

LNPCP

UEPPX

14.00 14.00 14.00 14.00

90.00 90.00 90.00

90.00

10.73 10.73

1.65 1.65

10.73 10.73

1.65

1.65

90.00 90.00

UEPPX UEPXM

2:Wire Voice Lirbundled 2:Way PBX Hotel/Hospital Economy Room Calling Port
2:Wire Voice Lirbundled 1:Way Outgoing PBX Hotel/Hospital Discount Room Calling
Port
2:Wire Voice Lirbundled 1:Way Outgoing PBX Measured Port

FEATURES

|--|--|

п	Unbundled
LORIDA	Network
	Elements

NO.	5		ADDITIONAL NRCs			NONRECU		LOCAL NO								CATEGORY	
NOTE: II in date is identified in the contract, the rates for the specific service of indicator fine approximation of segonated by the ratios of the ratios.	is the state of the section of the s	2-Wire Voice Grade Loop/ Line Port Combination - Subsequent	AL NRCs	2-Wire Voice Grade Loop/ Line Port Combination - Switch with Change	2-Wire Voice Grade Loop/ Line Port Combination - Switch-As-Is	NONRECURRING CHARGES - CURRENTLY COMBINED	Local Number Portability (1 per port)	LOCAL NUMBER PORTABILITY		2-Wire Coin Outward with Operator Screening and Blocking: 900/976, 1+DDD, 011+, and Local (FL, GA)	2-Wire Coin Outward with Operator Screening and Blocking: 900/976, 1+DDD, 011+ (FL)	2-Wire Coin Outward with Operator Screening and 011 Blocking (AL, FL)				UNBUNDLED NETWORK ELEMBNT	
a sec loiti	-	UEI		UE	UE		UE			Œ	CE	Œ				Zone BCS	
II applicabl		JEPCO USAS2		JEPCO USACC	JEPCO USAC2		UEPCO LNPCX			UEPCO UEPCQ	UEPCO UEPOF	UEPCO UEPRK				cs usoc	
a Dellocula		.S2		S	C2		CX			8	OF	꽂	_			ŏ	
la III oi as	_						0.35			14.00	14.00	14.00	Rec				
legoriated by the		0.00		41.50	41.50					90.00	90.00	90.00	First		Nonrecurring		70
e rai iles upoil		0.00		41.50	41.50					90.00	90.00	90.00	Add"l		rring		RATES (\$)
equest by e													First	Nonrecurri			
ttiel raity.	7												Add'l	Nonrecurring Disconnect			
													SOMEC		perLSR	Svc Order Submitted	
		10.73			10.73					10.73	10.73	10.73	SOMAN		LSR	Svc Order Submitted	
													SOMAN		Electronic-1st	Incremental Charge - Manual	OSS RATES (\$)
													SOMAN		Electronic-Add'i	Incremental	TES (\$)
		1.65								1.65	1.65	1.65	SOMAN		Disc1st	_	
													SOMAN		Add'I	Incremental Charge - Manual Svc Order vs.	
															-		

		Z-WIKE					2-WIF					4-WIRE																					2-W/ID	UNBUNDLED EXCHANGE ACCESS LOOP	http://	The ".			CATEGORY	
2-4	2-V			1	2-1	2-1	RE ISDN D	Oro	1	4-1	4-V	E ANALO	0	Zo Zo	Zo Zo	Zo	2-V	)	2-V - Z	2-V - Z	2-V - Z	Ç	)	M <sub>a</sub>	En	2 V	2 V	2 V	Lo.	Lo	2-1	2-1	AN AI O	HANGE A	www.interc	Zone" shov				
2-Wife Universal Digital Channel (UDC) Compatible Loop - Zone 3	2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 2	2-Wire Universal Digital Channel (UDC) COMPA I IBLE LOOP	Order Coordination For Specified Conversion Time (per LSR)	THE PERSON STANDS WEEK MATTER STANDS	2-Wire ISDN Digital Grade Loop - Zone 2 2-Wire ISDN Digital Grade Loop - Zone 3	Vire ISDN Digital Grade Loop - Zone 1	GITAL GRADE LOOP	Order Coordination for Specified Conversion Time (per LSR)	ALIC VIIIIO A LOCA FOLIO O	Vire Analog Voice Grade Loop - Zone 2	4-Wire Analog Voice Grade Loop - Zone 1	ANALOG VOICE GRADE LOOP	ler Coordination for Specified Conversion Time (per LSR)	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 3	Zone 2	Te 1	Order Coordination for Specified Conversion Time (per LSR)  2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling -		2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 3	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 2	2-Wire Analog Voice Grade Loop - Service Level 2 wLoop or Ground Start Signaling - Zone 1	Order Coordination for Specified Conversion Time for OVE-SET (per ESR)		Manual Order Coordination for UVL-SL1s (per loop)*	Engineering Information Document (EI)	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-Zone 3	2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting-Zone 2	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-Zone 1	Loop Testing - Basic Additional Half Hour	p Testing - Basic 1st Half Hour	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3	2-Wire Analog Voice Grade Loop - Service Level 1 - Zone 1	G VOICE GRADE LOOP	CCESS LOOP	nttp://www.interconnection.bellsouth.com/become_a_clec/htm//interconnection.htm	ination refers to			UNBUNDLED NETWORK ELEMENT	
-	-	-																																		Geographically Deaveraged UNE			Interim	
UDC	2 UDC	7	UDN		3 UDN			UEA			1 UEA		UEA	3 UEA	2 UEA	1 UEA	UEA		3 UEA	2 UEA	1 UEA	OFANE	1	UEANL	UEANL	UEPSR, 3 UEPSB	UEPSR, 2 UEPSB	UEPSR,	UEANL		3 UEANL					lly Deaver			Zone BCS	
JC UDCZX	OC UDC2X		ON OCOSI		DN U1L2X			EA OCOSL	_	EA UEAL4				EA UEAR2	EA UEAR2	EA UEAR2	-A OCOSL		EA UEAL2	EA UEAL2	EA UEAL2	ANL		ANL UEAMC		SR, SB UEALS	SR, UEALS	SR, UEALS	ANL URETA		ANL UEAL2					raged UNI			SS USOC	
XZX	32X	)2X	DSL	į	2X X	.2X		JSL	Í	4	AL4		28	R2	\R2	R2	JSL	Ź	Ę.	£2	AL2	Ş	2	Ś		YLS	YLS	YLS	ΞTΑ	ΞT1	בֿ ב <u>ֿ</u>	72				E Zones.			<u> </u>	
40.17	25.27	21.89			25.27 40.17	21.89			6.00	40.86	22.26			30.92	19.45	16.84			30.92	19.45	16.84					26.08	16.41	14.21			26.08	14.21				To view Geographically Deaveraged UN	Nec	8		_
44.69	44.69	44.69	35.74	100	233.38	233.38		35.74	100:00	206.95	206.95		35.74	104.17	104.17	104.17	35.74		104.17	104.17	104.17	35.74	2	16.11	28.72	42.54	42.54	42.54	23.33	78.92	42.54	42.54				phically Deaver	FIISC		Nonrecurring	RAT
31.55	31.55	31.55		0000	180.35	180.35			i di	170.57	170.57			78.10	78.10	78.10			78.10	78.10	78.10	35./4	01.1	16.11	28.72	31.33	31.33	31.33	23.33	78.92	31.33	31.33				m	Add		ă	RATES (\$)
25.65	25.65	25.65																																		Zone Designations by Central Office, refer to Internet Website:	TI SC	Nonrecurring Disconnect		
7.06	7.06	7.06																																		by Central C	+	+	_ w w	
																																				office, refe	OOMEC		Svc Order Submitted Elec	
																																				r to Internet W	SCHIAIN	NAMOS	Svc Order Submitted C Manually per LSR	
18.94	18.94	18.94		0.0	18.94	18.94			i i	18.94	18.94			18.94	18.94	18.94			18.94	18.94	18.94					18.94	18.94	18.94			18.94	18.94				/ebsite:	SCREAM	NAMOS	Incremental Charge - Manual C Svc Order vs. Electronic-1st	OSS RATES (\$)
8.42	8.42	8.42		Š	8.42 8.42	8.42			0.75	8.42	8.42			8.42	8.42	8.42		!	8.42	8.42	8.42					8.42	8.42	8.42			8.42	8.42				_	SCHAIN SCHAIN	NAMOS NAMOS	Incremental Charge - Incremental Manual Svc I Charge - Manual Order vs. Svc Order vs. Electronic-Add'l 1st	ΓES (\$)
																																					SOWAN	NAMOS	al Incremental Charge - C Manual Svc Order vs. Sec Electronic-Disc Add*i	

CATEGORY  2-WIRE AS YMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMPATIBLE LOOP  2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation -  2 One 1  2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation -  2 One 2  2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation -  2 One 3	hterin	Zone BCS  1 UAL 2 UAL 3 UAL	UALZX UALZX	Rec 11.23 12.97		RATES  Nonrecuring A44.69  444.69	Add'! 31.55		Nowecurih First 25.65 25.65	0.5 6.5 6.5 Add	06 06 06	Swo Order Submitted Elec per I.SR SOMEC	Svc Order Svc Order Charge-Manual Submitted Charge-Manual Submitted Charge-Manual Submitted Charge-Manual Svc Order Vis. Electronic-ist. Some Electronic-ist. Some Some 18.94	Syc Order   Syc Order   Incremental   Incr	Syc Order   Syc Order   Incremental   Incr
Order Coordination for Specified Conversion Time (per LSR)  2 Wire Unburdled ADSL Loop without manual service inquiry & facility reservation- Zone 1  2 Wire Unburdled ADSL Loop without manual service inquiry & facility reservation- Zone 2  2 Wire Unburdled ADSL Loop without manual service inquiry & facility reservation-		2 UAL	OCOSL UALZW UALZW	12 11	97	ω 4 4	35.74 44.69 44.69	5.74 4.69 31.55 4.69 31.55		31.55 25.65 7 31.55 25.65 7	31.55	31.55 25.65 7 31.55 25.65 7	31.55 25.65 7 31.55 25.65 7	31.55 25.65 7.06 31.55 25.65 7.06	31.55 25.65 7.06 18.94 31.55 25.65 7.06 18.94
2-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP  2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation -		UHL UAL	OCOSL UHL2X	7.	8		35.74	35.74 35.74 31.55		31.55 25.65	31.55	31.55 25.65	31.55 25.65 7.06	31.55 25.65	31.55 25.65 7.06 18.94
2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 2  2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 3	3 2 -		UHL2X		.46 .09 .66		44.69		31.55	31.55 25.65 31.55 25.65	31.55 25.65 31.55 25.65	31.55 25.65 31.55 25.65	31.55 25.65 7.06 31.55 25.65 7.06	31.55 25.65 7.06 18.94 31.55 25.65 7.06 18.94	31.55 25.65 7.06 18.94 31.55 25.65 7.06 18.94
Order Coordination for Specified Conversion Time (per LSR)  2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 1	-	두 분	OCOSL UHL2W	7.88	88		35.74 44.69	35.74 44.69 31.55		31.55 25.66	31.55	31.55 25.66	31.55 25.66	31.55 25.65 7.06	31.55 25.65 7.06 18.94 8.
2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 2  2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 3			UHL2W	9.09	46 09		44.69		31.55 31.55	31.55 25.65 31.55 25.65	31.55 25.65 31.55 25.65	31.55 25.65 31.55 25.65	31.55 25.65 7.06 31.55 25.65 7.06	31.55 25.65 7.06 18.94 8. 31.55 25.65 7.06 18.94 8.	31.55 25.65 7.06 18.94 31.55 25.65 7.06 18.94
Order Coordination for Specified Conversion Time (per LSR)		ᄪ	ocost				35.74	35.74	35.74	35.74	35.74	35.74	35.74	35.74	35.74
4-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP     4 Wire Unbundled HDSL Loop including manual service inquiry and facility reservation Zone 1	-	OHL	UHL4X	10.39	39		44.69	44.69 31.55		31.55 25.65	31.55	31.55 25.65	31.55 25.65	31.55 25.65 7.06	31.55 25.65 7.06 18.94
A-Wire Unbundled HDSL Loop including manual service inquiry and facility reservation     Zone 3	-	3 UHL	UHL4X	19.07	07		44.69	44.69 31.55		31.55 25.65	31.55	31.55 25.65	31.55 25.65	31.55 25.65 7.06	31.55 25.65 7.06 18.94
Order Coordination for Specified Conversion Time (per LSR)  4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 1	-	두 두	OCOSL UHL4W	10.39	8		35.74 44.69	35.74 44.69 31.55		31.55 25.65	31.55	31.55 25.65	31.55 25.65	31.55 25.65 7.06	31.55 25.65 7.06 18.94
A-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation -     Zone 2     A-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation -     A-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation -	-		UHL4W	12.00	8		44.69		31.55	31.55 25.65	31.55 25.65	31.55 25.65	31.55 25.65 7.06	31.55 25.65 7.06 18.94	31.55 25.65 7.06 18.94
Zone 3  Order Coordination for Specified Conversion Time (per LSR)	_	UHL HE	OCOSL	19.	.07		35.74	44.69 31.55 35.74		31.55 25.65 7	31.55 25.65	31.55 25.65 7	31.55 25.65 7	31.55 25.65 7.06	31.55 25.66 7.06 18.94 8.
4-WIRE DS1 DIGITAL LOOP  4-WIRE DS1 DIGITAL LOOP - Zone 1  4-Wire DS1 Digital Loop - Zone 2  4-Wire DS1 Digital Loop - Zone 3		1 USL 2 USL 3 USL	USLXX	55.53 64.13 101.93	53		429.98 429.98 429.98	429.98     268.18       429.98     268.18       429.98     268.18       429.98     268.18					268.18 268.18 268.18		268.18 18.94 268.18 18.94 268.18 18.94
Order Coordination for Specified Conversion Time (per LSR)		USL	OCOSL				35.74	35.74	35.74	35.74	35.74	35.74	35.74	35.74	35.74
4-WIRE 19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP  4 Wire Unbundled Digital 19.2 Kbps 4 Wire Unbundled Digital 19.2 Kbps 4 Wire Unbundled Digital 19.2 Kbps			UDL19	25.75 29.74	75		348.55 348.55	348.55 241.20 348.55 241.20					241.20 241.20	241.20 18.94 241.20 18.94 241.20 18.94	241.20 241.20
4 Wire Unbundled Digital 19.2 Kbps		H	UDL19	47	27	348.55	.55						241.20	241.20 18.94	241.20 18.94

Zone 1	Order Coordination for Unbundled Copper Loops (per loop)  4-Wire Copper Loop/Short - without manual service inquiry and facility reservation -	Zone 3	4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 2  1. Wife Copper Loop/Short - including manual service inquiry and facility reservation.	4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 1	4-WIRE COPPER LOOP	Loop lesting - basic Additional Hall Hour		Engineering Information Document	Order Coordination 2 Wire Unbundled Copper Loop - Non-Designed (per loop)	2 Wire Unbundled Copper Loop - Non-Designed - Zone 2	2-Wire Unbundled Copper Loop - Non-Designed Zone 1	Order Coordination for Unbundled Copper Loops (per loop)	reservation - Zone 3	reservation - Zone 2  - Nitra Habitud - Compart Loop! Compart - Without control in control of the control of th	2-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 1	Order Coordination for Unbundled Copper Loops (per bop)	2-Wire Unbundled Copper Loop/Long - Includes manual svc. inquiry and facility reservation - Zone 3	2-Wire Unburdied Copper Loop/Long - Includes manual svc. inquiry and facility reservation - Zone 2	2-Wire Unbundled Copper Loop/Long - includes manual srvc. inquiry and facility reservation - Zone 1	Order Coordination for Unbundled Copper Loops (per loop)	2-Wire Unbundled Copper Loop/Short without manual service inquiry and facility reservation - Zone 3	2-Wire Unbundled Copper Loop/Short without manual service inquiry and facility reservation - Zone 2	2-Wire Unbundled Copper Loop/Short without manual service inquiry and facility reservation - Zone 1	Order Coordination for Unbundled Copper Loops (per loop)	2 Wire Unbundled Copper Loop/Short including manual service inquiry & facility reservation - Zone 3	2-Wire Unburidled Copper Loop/Short including manual service inquiry & facility reservation - Zone 2	2-Wire Unbundled Copper Loop/Short including manual service inquiry & facility reservation - Zone 1	2-WIRE Unbundled COPPER LOOP	Order Coordination for Specified Conversion Time (per LSR)	4 Wire Unbundled Digital Loop 64 Kbps - Zone 3	4 Wire Unbundled Digital Loop 64 Kbps - Zone 2	Order Coordination for Specified Conversion Time (per LSR)  A Wite Hebundled Digital Loop & Khore - Zone 1	4 Wire Unbundled Digital Loop 56 Kbps - Zone 3	4 Wire Unbundled Digital Loop 56 Kbps - Zone 1 4 Wire Unbundled Digital Loop 56 Kbps - Zone 2	Antice I should be been for these days	CATEGORY UNBUNDLED NETWORK ELEMENT	
	reservation -	y reservation -	ty reservation -	ty reservation -					per loop)		-   -		and facility	and facility	and facility		nd facility	nd facility	nd facility		and facility	and facility	and facility		& facility	& facility	& facility									Interim	
		3	2	_				_	+	2 1			ω	2	_	_	ω	2	_		3	2	_	_	ω	2	1						ω			Zone	
UCL UCL4W	JCL UCI	L	UCL UCL4S	UCL UCL4S		OKEIA	UEQ URET1			UEQ UEQ2X		UCL UCLMC		UCL UCL2W	UCL UCL2W	UCL UCLMC	UCL UCL2L	UCL UCL2L	UCL UCL2L	UCL UCLMC	UCL UCLPW	UCL UCLPW	UCL UCLPW	UCL UCLMC	исг исгъв	UCL UCLPB	исг исгъв		UDL OCOSI			UDL OCOSL	JDL UDL56	UDL UDL56		BCS USOC	
W	LMC	48	48	48		Ž	11		MC	XX	2X	≦C	2W	2W	2W	MC .	21	2L	2L	MC .	W	W	W	MC	PB	PB	PB		SL	64	64	S S	56	56	Rec	———	
12.02		22.07	13.88	12.02					11:01	20.27	11.02		65.28	41.07	35.56		65.28	41.07	35.56		22.07	13.88	12.02		22.07	13.88	12.02			47.27	29.74	25 75	47.27	29.74	2 2		
44.69	16.11	44.69	44.69	44.69		23.33	78.92	28.72	16.11	44.69	44.69	16.11	44.69	44.69	44.69	16.11	44.69	44.69	44.69	16.11	44.69	44.69	44.69	16.11	44.69	44.69	44.69		35.74	348.55	348.55	35.74	348.55	348.55	Nonrecurring First		RATES (\$)
31.55	16.11	31.55	31.55	31.55		23.33	78.92	28.72	16.11	22.40	22.40	16.11	31.55	31.55	31.55	16.11	31.55	31.55	31.55	16.11	31.55	31.55	31.55	16.11	31.55	31.55	31.55			241.20	241.20	241 20	241.20	241.20	Addi		ES (\$)
25.65		25.65	25.65	25.65					0.00	25.65	25.65		25.65	25.65	25.65		25.65	25.65	25.65		25.65	25.65	25.65		25.65	25.65	25.65								Nonrecurring Disconnect First Add'l		
7.06		7.06	7.06	7.06					.00	30.7	7.06		7.06	7.06	7.06		7.06	7.06	7.06		7.06	7.06	7.06		7.06	7.06	7.06								perLSR	Svc Order Svc Submitted Submitted Submitted Submitted	
18.94		18.94	18.94	18.94					·	18.94	18.9		18.94	18.94	18.94		18.94	18.94	18.94		18.94	18.94	18.94		18.94	18.94	18.94			18.9	18.94	180	18.9	18.94	LSR Electronic-1	Svc Order Incremental Submitted Charge - Manual Manually ner Svc Order vs.	oss
94 8.42		94 8.42	8.42	94 8.42						94 8.42			94 8.42	94 8.42	94 8.42		94 8.42	94 8.42	94 8.42		94 8.42	94 8.42	94 8.42		94 8.42	94 8.42	94 8.42				94 8.42			94 8.42	Electronic-Add'	Incremental Charge - Incremental Manual Svc ual Charge - Manual Order vs. Svc Order vs. Electropic-Disc	OSS RATES (\$)
																																			Add'I	Charge - Charge - Manual Svc Order vs.	

					R	RATES (\$)					OSS RATES (\$)	res (\$)		
CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim Zone	BCS USOC		Nonrecurring	ring			Svc Order Submitted Elec M	Svc Order Submitted C Manually per	Incremental Incremental Charge Manual Charge Manual Svc Order vs. Electronic-Add'l	Incremental harge - Manual Svc Order vs. E Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc El	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'I
				Rec	First	Add'I	Nonrecurring Disconnect First Add'i		- 1 1	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	4-Wire Copper Loop/Short - without manual service inquiry and facility reservation -	2	UCL UCL4W	13.88	44.69	31.55	25.65	7.06			18.94	8.42		
	4-Wire Copper Loop/Short - without manual service inquiry and facility reservation -	- ·		3				1				) i		
	Order Coordination for I lab undled Copper I cops (per bop)	-	UCL UCL4W	22.07	16 11	31.55	25.65	7.06			18.94	8.42		
	4-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility	_		35 56	44 60	31 J	) ກ ກ	30.7			180/	S CA		
	4-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility	<b>,</b>				2 6		1 :			5 6	) <u>(</u>		
	4-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility			41.07	44.69	31.55	25.65	7.06			10.94	0.42		
	reservation - Zone 3 Order Coordination for Unbundled Copper Loops (per loop)	ω	UCL UCLAL	65.28	44.69 16.11	31.55 16.11	25.65	7.06			18.94	8.42		
	4-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation - Zone 1	_		35.56	44.69	31.55	25.65	7.06			18.94	8.42		
	4-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility	- ·		44.07	A .	01	) n	706			100	0 43		
	4-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility		ľ	1	1.00	0.00	10.00	1				0.74		
	Order Coordination for Unbundled Copper Loops (per loop)	-	UCL UCLMC	03.20	16.11	16.11	20.00	7.00			10.94	0.42		
LOOP MODIFICATION			IIAI											
	Unbundled Loop Modification, Removal of Load Coils - 2 Wire pair less than or equal		OEÓ CHC CHC CHC CHC CHC CHC CHC CHC CHC CH											
	(C) OK II	-			0.00	0.00								
	Unbundled Loop Modification Removal of Load Coils - 2 Wire less than or equal to	-	OHL: OLINIZG		0.00	0.00								
	18K ft	-	UCL ULM4L		0.00	0.00								
	Unbundled Loop Modification Removal of Load Coils - 4 Wire pair greater than 18k ft	_	UCL ULM4G		0.00	0.00								
			CEC, CH, C											
	Unbundled Loop Modification Removal of Bridged Tap Removal, per unbundled loop	-	ULS ULMBT		0.00	0.00								
SUB-LOOPS														
Sub-Loop Distribution	stribution Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-Up	-	UEANL USBSA		421.08	421.08					18.94	8.42		
	Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up		UEANL USBSB		67.10	67.10					18.94	8.42		
	Sub-Loop - Per Building Equipment Room - CLEC Feeder Facility Set-Up	-	UEANL USBSC		394.74	394.74					18.94	8.42		
	Sub-Loop - Per Building Equipment Room - Per 25 Pair Panel Set-Up	-	UEANL USBSD		154.57	154.57					18.94	8.42		
	Activation		UEANL USBRC	1.37	2.48	2.48	1.74	1.74						
	Unbundled Sub-Loops, Riser Cable, 4-Wire per Loop, Working and Spare Loop Activation		UEANL USBRD	2.74	4.96	4.96	3.48	3.48						
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Statewide	SW	UEANL USBN2	9.12	207.01	171.32					18.94	8.42		
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair Sub-Loop Distribution Per A-Wire Analog Vision Grade Loop - Statewide	CW	UEANL USBMC	2 2	34.22	34.22 72 99	193 79	28 77			18 94	8 43		
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair	011	UEANL USBMC	0.02	34.22	34.22	10.14	40.11			0.01	0.11		
	Sub-Loop 2-Wire Intrabuilding Network Cable (INC)	-	UEANL USBR2	1.61	137.03	41.59	115.85	19.17			18.94	8.42		
	Sud-Loop Z-vare integrating network Cable (INC) - Intermediaty Access Ferninal (IAT)		UEANL USBRC	1.37	2.48	2.48	1.74	1.74			18.94	8.42		
					9	3								
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair		UEANL USBMC		34.22	34.22								

																Sub-Loop Feeder											-	CATEGORY	
Order Coordination For Specified Conversion Time, per LSR Sub-Loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop	Sub-Loop Feeder - Per 4-Wire Copper Loop - Statewide	Order Coordination For Specified Conversion Time, per LSR	Urder Coordination For Specified Conversion Time, Per LSK Unbundled Sub-Loop Feeder Loop, 2-Wire Copper Loop - Statewide	Unbundled Sub-Loop Feeder Loop, 4-Wire DS1 - Statewide	Order Coordination For Specified Conversion Time, Per LSR	Order Coordination For Specified Conversion Time, Per LSR Unbundled Sub-Loop Feeder Loop, 2-Wire ISDN BRI - Statewide	Order Coordination For Specified Conversion Time, Per LSR Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Statewide	Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Start, Voice Grade - Statewide	Order Coordination For Specified Conversion Time, per LSR	Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Battery, Voice Grade Loop - Statewide	Order Coordination for Specified Time Conversion, per LSR	Unburdled Sub-Loop Feeder Loop, 2 Wire Ground-Start, Voice Grade-Statewide Order Coordination for Specified Conversion Time, per LSR		USL Feeder - DS0 Set-up per Cross Box location - per 25 pair set-up USL Feeder DS1 Set-up at DSX location, per DS1 termination	USL-Feeder, DS0 Set-up per Cross Box location - CLEC Distribution Facility set-up	eder	Order Coordination for Unbundled Sub-Loops, per sub-loop pair	THE COMPANY CHARACTER AND COMPANY PROPERTY OF THE COMP	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1	Order Coordination for Unbundled Sub-Loops, per sub-loop pair	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 3	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2	Order Coordination for Unbundled Sub-Loops, per sub-loop pair	Sub-Loop 4-Wire Intrabuilding Network Cable (INC)	Sub-Loop 4-Wire Intrabuilding Network Cable (INC) - Intermediary Access Terminal (IAT)		UNBUNDLED NETWORK ELEMENT	
NS.	SW		SW	SW		SW	WS	SW		SW	SW	SW						-	 - ×	_		3	 3 -		-			Interim Zone	
sw UDL	, UCL	UCL	/ UCL	) USL		/ UEA	UEA	/ UEA	UEA	/ UEA	UEA	++		UDN,UCL C C	'nbr'ncr	-	UEF	<u>.</u>		UEF		UEF		UEANL	UEANL	UEANL		BCS	
OCOSL	USBFJ	ocosL	USBFH	USBFG	OCOSL	OCOSL	OCOSL	USBFD	OCOSL	USBFC	OCOSL	OCOSL	!	USBFX	USBFW		USBMC		UCS4X	UCS4X	USBMC	UCS2X	UCS2X	USBMC	USBR4	USBRD		USOC	
24.50	13.72		7.22	79.30	1	17.73	19.91	19.91		8.58	0.00	8.58						0.00	6.89	6.89		5.54	л 5.54 Д		2.96	2.74	Rec		
34.22 243.41	243.41	34.22	195.38	203.69	34.22	34.22 208.50	34.22 243.41	243.41	34.22	206.44	34.22	34.22		67.10 521.57	421.08		34.22	1	219.35	219.35	34.22	175.16	175.16	34.22	176.46	4.96	First	Nonrecurring	7
81.32	81.32		63.15	128.76		62.31	81.32	81.32		170.05	170.05	170.05		67.10 11.30			34.22		72.99	72.99	34.22	55.50	55.50	34.22	34.22	4.96	Add'l	ırring	RATES (\$)
134.77	134.77		119.68	124.09		119.68	134.77	134.77										120.12	123.72	123.72		108.86	108.86		122.17	1.74	First	N	
33.93	33.93		29.58	34.80		29.58	33.93	33.93											28.77	28.77		24.53	24.53		19.57	1.74	First Add'I		
																											SOMEC	Svc Order Submitted Elec per LSR	
																											SOMAN	Svc Order Submitted Manually per LSR	
19.99	18.94		18.94	19.99		18.94	18.94	18.94		18.94	10.94	18.94						i c	18.94	18.94		18.94	18.84		18.94	18.94	SOMAN	Incremental Incremental Charge - Manual Charge - Manual Svc Order vs. Svc Order vs. Electronic-1st Electronic-Add'l	OSS RATES
19.99	8.42		8.42	19.99		8.42	8.42	8.42		8.42	0.42	8.42						Ċ	8.42	8.42		8.42			8.42	8.42	SOMAN	Incremental Charge - Manus Svc Order vs. Electronic-Add	ATES (\$)
19.99				19.99																							SOMAN	Incremental Charge - Manual Svc Morder vs. Electronic-Disc	
19.99				19.99																							SOMAN	Incremental Charge Manual Svc Order vs. Electronic-Disc Add'i	

CATABORY   DATA CONTINUES CONTINUE										JENTW JENCE	UENT\		UNTW Circuit Id Establishment, Provisioning Only - No Rate	
Commonation increased cultication   Commonation   Commonation increased cultication   Commonation   Commonat										N UNDBX	UENT\		NID - Dispatch and Service Order for NID installation	
Companies (Controller)   Controller)   Con													ROVISIONING ONLY - NO RATE	UNE OTHER, PROV
Part   Part													Unbundled Loop Concentration - Loop Interface For Digital 19.2 Kbps Data	
Part   Part			19.99		10.71	10.78	20.96	21.07	10.51	ULCC6	UPL UPL		Unbundled Loop Concentration - Digital 64 Kbps Data Loop Interface	
Part   Part			19.99		10.71	10.78	20.96	21.07	10.51	ULCC5	UDL		Unbundled Loop Concentration - Digital 56 Kbps Data Loop Interface	
Part   Part			19.99		10.71	10.78	20.96	21.07	10.51		UDL C		Unbundled Loop Concentration - Digital 19.2 Kbps Data Loop Interface	
Property   Property			19.99		10.71	10.78	20.96	21.07	7.09		UEA		Unbundled Loop Concentration - 4 Wire Voice Loop Interface (Specials Card)	
Controller   Con			19.99		10.71	10.78	20.96	21.07	11.89		UEA		Unbundled Loop Concentration - 2 Wire Voice - Reverse Battery Loop Interface (SPOTS Card)	
Contention   Con	19.99		19.99		10.71	10.78		21.07	2.00		UEA		Interface (POTS Card)	
Part   Part   1   Part   2   Pa			19.99		10.71	10.78	20.96	21.07	8.00		UDC		Unbundled Loop Concentration - UDC Loop Interface (Brite Card)	
Color   Colo			19.99 19.99		9.40 10.71	33.57 10.78	92.14 20.96	126.57 21.07	5.04 8.00		UDN		Unbundled Loop Concentration - DS1 Loop Interface Card Unbundled Loop Concentration - ISDN Loop Interface (Brite Card)	
APPROXIMATE DISTRIPANCE LIMBERT   Annual Property   Approximation   Approxim			0.00						03.00		0		טוואמותוסט בסטל סטוואסוווומווטווי ס)מוסווו בי (דואסטט)	
Color   Colo			19.99				650.81 271 17	650.81 271 17	478.93 89.26		II C		Unbundled Loop Concentration - System A (TR303)	
Decision   Decision			19.99				271.17	271.17	52.97		ULC		Unbundled Loop Concentration - System B (TR008)	
Controlled   Facility   Controlled   Facility   Controlled   Facility   Controlled   Facility   Controlled   Facility			19.99				650.81	650.81	441.42		ULC		OOP CONCENTRATION  Unbundled Loop Concentration - System A (TR008)	UNBUNDLED LOOF
Depart   D							6.15	6.15		N UNDC4	UENT\		Network Interface Device Cross Connect - 4W	
Control Coordination For Standard Part Africa Sta		8.42	18.94				6.15	6.15			UENT\	_	Network Interface Device Cross Connect - 2 W	
Part   Part		8.42	18.94				98.21	127.93		N UND16	UENT\	_	Network Interface Device (NID) - 1-6 lines	
Description   Description		8.42	18.94				56.69	86.37		V UND12	UENTV	-	Network Interface Device (NID) - 1-2 lines	Netwo
Application   Part Avine 84 (Atgs.) Digital Grade Loop: Statewide   Statement   Statemen													work Interface Device (NID)	Notario
Description   Description		8.42	18.94		1.74	1.74		2.48	1.37	√ UENPP	UENTV		Unbundled Network Terminating Wire (UNTW) per Pair	
Coder Coordination For Standing Conversion Time, per LSR   Sub-Loop Feeder - Per 4-Wine 68 Kbps Dipital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wine 68 Kbps Dipital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wine 68 Kbps Dipital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wine 68 Kbps Dipital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wine 68 Kbps Dipital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wine 68 Kbps Dipital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wine 68 Kbps Dipital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wine 68 Kbps Dipital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wine 68 Kbps Dipital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wine 68 Kbps Dipital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wine 68 Kbps Dipital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wine 68 Kbps Dipital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wine 68 Kbps Dipital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wine 68 Kbps Dipital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wine 68 Kbps Dipital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wine 68 Kbps Dipital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wine 68 Kbps Dipital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wine 68 Kbps Dipital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wine 68 Kbps Dipital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wine 68 Kbps Dipital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wine 68 Kbps Dipital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wine 68 Kbps Dipital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wine 68 Kbps Dipital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wine 68 Kbps Dipital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wine 68 Kbps Dipital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wine 68 Kbps Dipital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wine 68 Kbps Dipital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wine 68 Kbps Dipital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-W													undled Network Terminating Wire (UNTW)	Unbun
District   District		8.42	18.94		92.75	163.61	406.50	787.13	323.43		UDL4		Sub Loop Feeder - OC-12 Interface On OC-48	
Display   Disp		8.42	18.94		92.75	163.61	406.50	3,566.00	1,505.00		UDL48		Sub Loop Feeder - OC-48 - Facility Termination Per Month	
Dispute   Disp									39.20	_	UDL4		Sub Loop Feeder - OC-48 - Per Mile Per Month	
Content   Coordination For Specified Conversion Time, per LSR   Sub Loop Feeder - DS3 - Facility Termination Per Month   Sub Loop Feeder - CC-12 - Per Mile Per Mont		8.42	18.94		92.75	163.61	406.50	3,380.00	1,570.00		UDL12		Sub Loop Feeder - OC-12 - Facility Termination Per Month	
Digital Grade Loop: Statewide   Sub-Loop Feeder: Pert -Wine 56 Ktps Digital Grade Loop: Statewide   Sub-Loop Feeder: Pert -Wine 56 Ktps Digital Grade Loop: Statewide   Sub-Loop Feeder: Pert -Wine 56 Ktps Digital Grade Loop: Statewide   Sub-Loop Feeder: Pert -Wine 56 Ktps Digital Grade Loop: Statewide   Sub-Loop Feeder: Pert -Wine 56 Ktps Digital Grade Loop: Statewide   Sub-Loop Feeder: Pert -Wine 56 Ktps Digital Grade Loop: Statewide   Sub-Loop Feeder: Pert -Wine 56 Ktps Digital Grade Loop: Statewide   Sub-Loop Feeder: Pert -Wine 56 Ktps Digital Grade Loop: Statewide   Sub-Loop Feeder: Pert -Wine 56 Ktps Digital Grade Loop: Statewide   Sub-Loop Feeder: Pert -Wine 56 Ktps Digital Grade Loop: Statewide   Sub-Loop Feeder: Pert -Wine 56 Ktps Digital Grade Loop: Statewide   Sub-Loop Feeder: Pert -Wine 56 Ktps Digital Grade Loop: Statewide   Sub-Loop Feeder: Pert -Wine 56 Ktps Digital Grade Loop: Statewide   Sub-Loop Feeder: Pert -Wine 56 Ktps Digital Grade Loop: Statewide   Sub-Loop Feeder: Pert -Wine 56 Ktps Digital Grade Loop: Statewide   Sub-Loop Feeder: Pert -Wine 56 Ktps Digital Grade Loop: Statewide   Sub-Loop Feeder: Pert -Wine 56 Ktps Digital Grade Loop: Statewide   Sub-Loop Feeder: Pert -Wine 56 Ktps Digital Grade Loop: Statewide   Sub-Loop Feeder: Pert -Wine 56 Ktps Digital Grade Loop: Statewide   Sub-Loop Feeder: Pert -Wine 56 Ktps Digital Grade Loop: Statewide   Sub-Loop Feeder: Pert -Wine 56 Ktps Digital Grade Loop: Statewide   Sub-Loop Feeder: Pert -Wine 56 Ktps Digital Grade Loop: Statewide   Sub-Loop Feeder: Pert -Wine 56 Ktps Digital Grade Loop: Statewide   Sub-Loop Feeder: Pert -Wine 56 Ktps Digital Grade Loop: Statewide   Sub-Loop Feeder: Pert -Wine 56 Ktps Digital Grade Loop: Statewide   Sub-Loop Feeder: Pert -Wine 56 Ktps Digital Grade Loop: Statewide   Sub-Loop Feeder: Pert -Wine 56 Ktps Digital Grade Loop: Statewide   Sub-Loop Feeder: Pert -Wine 56 Ktps Digital Grade Loop: Statewide   Sub-Loop Feeder: Pert -Wine 56 Ktps Digital Grade Loop: Statewide   Sub-Loop Feeder: Pert -Wine 56 Ktps Digi					1				11.95		UDL1:		Sub Loop Feeder - OC-12 - Per Mile Per Month	
ATES (\$)		8.42	18.94			163.61		3,380.00	524.13		UDLO:		Sub Loop Feeder - OC-3 - Facility Termination Per Month	
Content Coordination For Specified Conversion Per Month   Data   Sub-Loop Feeder - DS3 - Per Mile Per Month   Data   Sub-Loop Feeder - DS3 - Per Mile Per Month   Data   Sub-Loop Feeder - DS3 - Per Mile Per Month   Data   Sub-Loop Feeder - DS3 - Facility Termination Per Month   Sub-Loop Feeder - StS1 - T-Ballity Termination Per Month   Sub-Loop Feeder - StS1 - T-Ballity Termination Per Month   Sub-Loop Feeder - StS1 - T-Ballity Termination Per Month   Sub-Loop Feeder - StS1 - T-Ballity Termination Per Month   Sub-Loop Feeder - StS1 - T-Ballity Termination Per Month   Sub-Loop Feeder - StS1 - T-Ballity Termination Per Month   Sub-Loop Feeder - StS1 - Sub-Loop Feeder - StS1 - Sub-Loop Feeder - StS1 - Sub-Loop Feeder - StS1 - Sub-Loop Feeder - Sub-Month   Sub-Rota   Sub-Loop Feeder - Sub-Normal Per Month   Sub-Rota									9.71		UDLO:		Sub Loop Feeder - OC-3 - Per Mile Per Month	
National Conditation For Specified Conversion Time, per LSR   Sub-Loop Feeder - DS3 - Per Mile Per Month   Su		8.42	18.94		92.75	163.61	406.50	3,380.00	372.78	X USBF7	UDLS)		Sub Loop Feeder - STS-1 - Facility Termination Per Month	
National Coordination For Specified Conversion, per LSR   Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wi		8.42	18.94		92.75	163.61	406.50	3,380.00	12.80	USBF1	UDLS)		Sub Loop Feeder - DS3 - Facility Termination Per Month  Sub Loop Feeder - STS-1 - Per Mile Per Month	
APPROPRIES   NAME   N									12.80		UE3		Sub Loop Feeder - DS3 - Per Mile Per Month	
Accordination For Specified Time Conversion, per LSR   Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Statewide   Sub-Loop Feeder - Per 4-Wire								34.22		OCOSL	UDL		Order Coordination For Specified Conversion Time, per LSR	
NATES (\$)   SNATES (\$)   SNAT			19.99		33.93	134.//		243.41	24.50	OXBET	+		Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Statewide	
Accordance   Control   C					9			34.22	2	OCOSL			Order Coordination For Specified Time Conversion, per LSR	
UNBUNDLED NETWORK ELEMENT Interim Zone BCS USOC  UNBUNDLED NETWORK ELEMENT Interimental Interimental Submitted Charge Manual Store Stabilities Stabilities Submitted Charge Manual Store Stabilities Stabili		99	99		.93	134.77	_	243.41	24.50	USBFO			Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Statewide	
	E 2 T	mental Charge - Manual Svc - Manual Order vs. Electronic-Dis nic-Add'l 1st SOMAN SOMAN	Incremental Increr Charge - Manual Charge Svc Order vs. Svc Or Electronic-1st Electron	Svc Order Submitted Manually per LSR		Nonrecurring Disa			Rec	USOC				CATEGORY
		(\$)	OSS RATES (				TES (\$)	RA						

Unbundled Network Elements GEORGIA
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GEORGIA	ndled Network
	Elements

INTEROFFICE	NOTE: INTERO	UNBUNDLED TRANSPORT	<u> </u>	C. C	<u> </u>	<u></u>	<u></u>	<u> </u>	LINE SHARING	(N	Lo	(N	LOOP MAKE-UP	<b>.</b>	H. H.	NOTE: 4 month	IIGH CAPACITY UNBUND	U		u	U	U	C		CATEGORY	
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE	NOTE: INTEROFFICE CHANNEL - DEDICATED TRANSPORT - minimum billing period: below DS3 = one month,		Line Sharing-DLEC Owned Splitter in CO-CFA activation-deactivation (per LSOD)	Line Sharing - per Subsequent Activity per Line Rearrangement	ne Sharing - per line Activation	Line Sharing Splitter, Per System, 8 Line Capacity	Line Sharing Splitter, per System 24 Line Capacity	Line Sharing Splitter, per System 96 Line Capacity		Loop Makeup-With or Without Reservation, per working or spare facility queried (Mechanized)	Loop Makeup - Preordering With Reservation, per spare facility queried (Manual).	Loop Makeup - Preordering Without Reservation, per working or spare facility queried (Manual).		High Capacity Unbundled Local Loop - STS-1 - Facility Termination per month	High Capacity Unbundled Local Loop - DS3 - Facility Termination per month High Capacity Unbundled Local Loop - STS-1 - Per Mile per month	igh Capacity Unbundled Local Loop - DS3 - Per Mile per month	LED LOCAL LOOP	Jnbundled DS1 Loop - Expanded Superframe Format option - no rate	Unbundled DS1 Loop - Superframe Format Option - no rate	Unbundled Sub-Loop Feeder-4 Wire Cross Box Jumper - no rate	Unbundled Sub-Loop Feeder-2 Wire Cross Box Jumper - no rate	Unbundled Contact Name, Provisioning Only - no rate	Unbundled Contract Name, Provisioning Only - No Rate		UNBUNDLED NETWORK ELEMENT	
	3 = one month, DS3 and a		ULS	ULS	= 0	ULS	ULS	ULS		UMK	UMK	UMK		UDLSX	UDLSX	UE3		USL	USL	L,UCL,U DL	UEA,UD N,UCL, UDC	UDL, UD N, UEA, UHC, UL C	UAL,UC		Interim Zone BCS	
	DS3 and above four months		ULSDG	ULSDS	SDC	ULSD8	ULSDB	ULSDA		PSUMK	UMKLP	UMKLW		UDLS1	UE3PX 1L5ND	1L5ND		CCOEF	CCOSF	USBFR	USBFQ	CNECN	UNECN		USOC	
	months		0			11.00 0	32.00 0	131.00		0.0	45	35		421.59 639.50	390.34 639. 8.90	8.90		0.00	0.00	0.00	0.00	0.00		Rec First	z	_
			0.00 0.00	36.23 13.23		0.00 0.00	0.00 0.00	0.00		0.075 0.075	45.00 45.00	35.00 35.00		.50 426.40	.50 426.40			0.00	0.00	0.00	0.00	0.00		Add'i	Nonrecurring	RATES (\$)
			0.00			0.00	0.00	0.00						122.31	122.31									Nonrecurrin First		
			0.00	7.20	4 20	0.00	0.00	0.00						119.14	119.14									Nonrecurring Disconnect First Add'l		
						0.00	0.00	0.00																SOMAN	Svc Order Submitted Submitted Elec Manually per	
				36.23	1894									37.55	37.55									SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-1st	OSS RA
				13.23	8 4 2									37.55	37.55									SOMAN	Incremental Charge - Manu Svc Order vs Electronic-Add	OSS RATES (\$)
				7.00	4									18.03 18.03	18.03 18.03									NAMOS NAMOS	horemental horemental Charge - Charge - Manual Svc Manual Svc Order vs. Order vs. Electronic-Disc Electronic-Disc	
				,	20			+						03	03									$\prod$	76 ' kal	

CATEGORY

UNBUNDLED NETWORK ELEMENT

Interim Zone

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OSS RATES (\$)

Rec

First

Add'I

Nonrecurring Disconnect
First Add'l

SOMAN

Attachment 2 Exhibit C

		_						_					
	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month	U1TVX 1L5XX	0.0222										
	interonice Channel - Dedicated Transport: 2- wire voice Grade - Facility Lemination per month	U1TVX U1TV2	17.07	79.61	36.08				18.94	18.94			
	Interoffice Channel - Dedicated Transpor t- 2-Wire Voice Grade Rev Bat Per Mile per month		0.0222										
	Interoffice Channel - Dedicated Transport- 2- Wire VG Rev Bat Facility Termination per month		17.07	79.61	36.08	0.00	0.00		18.94	18.94			
	Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month		0.0222										$\perp$
	Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month		16.45	79.61	36.08				18.94	18.94			
	Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month	_	0.0222										$\perp$
	Interoffice Channel - Dedicated Transport - 64 ldps - Facility Termination per month	U1TDX U1TD6	16.45	79.61	36.08	0.00	0.00		18.94	18.94			
INTEROF	INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS1	1150	0 4523										Ш
	Interoffice Channel - Dedicated Tranport - DS1 - Facility Termination per month	+	78.47	147.07	111.75				18.94	18.94			
INTEROF	2		2 72										
	Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month	U1TD3 U1TF3	788.00	511.10	330.77	122.31	119.14		37.55	37.55	18.03	18.03	Ш
INTEROF	NTEROFFICE CHANNEL - DEDICATED TRANSPORT - STS-1  Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per month	U1TS1 1L5XX	2.72										
	Interoffice Channel - Dedicated Transport - STS-1 - Facility Termination per month	U1TS1 U1TFS	783.63	511.10	449.91	122.31	119.14		61.19	61.19	3.17	3.17	
LOCAL C	OCAL CHANNEL - DEDICATED TRANSPORT												
NOTE: LC	NOTE: LOCAL CHANNEL DEDICATED TRANSPORT - minimum billing period - below DS3=one month, DS3 and above=four months	above=four months		2000	63					3			L
	Local Channel - Dedicated - 2-Wire Voice Grade Rev Bat per month		13.91	382.95	62.40				18.94	18.94			Ц
	Local Channel - Dedicated - 4-Wire Voice Grade per month	UNDVX ULDV4	14.99	368.44	64.05					8.42			L
	Local Channel - Dedicated - DS1 per month	ULDD1 ULDF1	38.36	356.15	312.89	122.31	119.14		44.22	44.22	18.03	18.03	L
	Local Channel - Dedicated - DS3 - Per Mile per month	ULDD3 1L5NC	6.92										
	Local Channel - Dedicated - DS3 - Facility Termination per month	-	515.91	639.50	426.31	122.31	119.14		37.55	37.55	18.03	18.03	
	Local Channel - Dedicated - STS-1 - Per Mile per month  Local Channel - Dedicated - STS-1 - Facility Termination per month	ULDS1 1L5NC	6.92 517.56	639.50	426.31	122.31	119.14		18.94	18.94			$\perp$
MULTIPLEXERS													
	Channelization - DS1 to DS0 Channel System		126.22	198.22	123.59	31.03	19.75		14.75	6.55	10.70		L
	2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System - per month	UDN UC1CA	3.37	12.02	8.66								Ш
	I - DS1 to DS0		1.17	12.02	8.66								
	DS3 to DS1 Channel System per month	UXTD3 MQ3	182.04	265.91	188.78	72.50	59.96		14.75	6.55	10.60		
	STS1 to DS1 Channel System per month	27	182.04	265.91	188.78	72.50	59.96		18.94	18.94			
	DS3 Interface Unit (DS1 COCI) used with Loop per month	USL UC1D1	11.02	12.02	8.66								Ш
DARK FIBER	7												L
	Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Local Channel	UDF 1L5DC	44.22										
	NRC Dark Fiber - Local Channel	UDF UDFC4		1,355.29	273.69								
	Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Interoffice Channel	UDF 1L5DF	44.22										
	NRC Dark Fiber - Interoffice Channel	UDF UDF14		1,355.29	273.69	0.00	0.00		18.94	18.94			
	Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction I hereof per month - Local Loop	UDF 1L5DL	44.22										

OPERATOR CALL PROCESSING

Oper. Call Processing - Oper. Provided, Per Min. - Using BST LIDB Oper. Call Processing - Oper. Provided, Per Min. - Using Toreign LIDB Oper. Call Processing - Fully Automated, per Call - Using BST LIDB Oper. Call Processing - Fully Automated, per Call - Using Foreign LIDB

OPERATOR SERVICES AND DIRECTORY ASSISTANCE

LNP QUERY SERVICE

CALLING NAME (CNAM) SERVICE

CNAM for DB Owners, Per Query

CNAM for Non DB Owners, Per Query

OQV

0.016

UDB

CCAPD

UDB

TPP++

133.99 0.000087 17.05 17.05 0.0000354 340.67

131.96 131.96

131.96 131.96

18.94 18.94

18.94

18.94

18.94

18.94

UDB

CCAPO STU56 TPP++ PT8SX

40.00

40.00

8.00

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18.94

18.94 18.94 18.94 18.94 18.94

18.94 18.94

QQV

CDDCH

595.00

595.00

18.94

18.94

CNAM (Non-Databs Owner), NRC, applies when using the Character Based User Interface (CHUI)

E911 SERVICE

LINE INFORMATION DATA BASE ACCESS (LIDB)
LIDB Common Transport Per Query
LIDB Validation Per Query

IDB Originating Point Code Establishment or Change

BXX Access Ten Digit Screening, Per 8XX No. Established With POTS Translations BXX Access Ten Digit Screening, Customized Area of Service Per 8XX Number 8XX Access Ten Digit Screening, Multiple InterLATA CXR Routing Per CXR Requested Per 8XX No.

8XX Access Ten Digit Screening, Change Charge Per Request 8XX Access Ten Digit Screening, Call Handling and Destination Features

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N8FAX N8FAX

5.22 7.33 4.72

2.99 0.76 4.46

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12.81 4.46 12.81

18.94 18.94

18.94 18.94

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1.45 1.45 2.23

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NRPBX

50.30

8XX Access Ten Digit Screening, Per 8XX No. Established W/O POTS Translations 8XX Access Ten Digit Screening, Reservation Charge Per 8XX Number Reserved

SIGNALING (CCS7)

CCS7 Signaling Termination, Per STP Port
CCS7 Signaling Usage, Per TCAP Message
CCS7 Signaling Connection, Per link (A link)
CCS7 Signaling Connection, Per link (B link) (also known as D link)
CCS7 Signaling Usage, Per (SUP Message
CCS7 Signaling Usage, Per (SUP Message
CCS7 Signaling Usage, Per (SUP Message
CCS7 Signaling Usage Suprogate, per link per LATA
CCS7 Signaling Usage Suprogate, per link per LATA
CCS7 Signaling Usage Suprogate, per Startier Usage, per

Clear Channel Capability (B8ZS/ESF) Option - Subsequent - per DS1 Channel
Clear Channel Capability (B8ZS/SF) Option - Subsequent - per DS1 Channel
8XX ACCESS TEN DIGIT SCREENING
8XX ACCESS TEN DIGIT SCREENING.
8XX Access Ten Digit Screening, Per Call

UNC1X

CCOSF

184.62 184.62

23.78 23.78

2.03

0.79

29.33 29.33

3.93

OHD

0.0004868

TRANSPORT OTHER

NRC Dark Fiber - Local Loop

UDF

UDFL4

Rec

First 1,355.29

Add'I

First Add'l

Svc Order Submitted Elec per LSR SOMEC

Svc Order Submitted Manually per LSR SOMAN

Incremental
Charge - Manual
Svc Order vs.
Electronic-1st SOMAN

Incremental
I Charge - Manual
Svc Order vs. I
Electronic-Add'I SOMAN

Electronic-Disc Charge -Manual Svc Order vs.

Add"I

SOMAN

SOMAN

OSS RATES (\$)

273.69

0.00

0.00

18.94

18.94

Optional Features & Functions

CATEGORY

UNBUNDLED NETWORK ELEMENT

Interim Zone

BCS

USOC

RATES (\$)

Attachment 2 Exhibit C

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Page 60 of 248

1.20 1.24 0.20 0.20

					RA:	RATES (\$)					OSS RATES (\$)	TES (\$)			
CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim Zone BCS	USOC		Nonrecurring	NG .			Svc Order Submitted Submitted Mi	Svc Order Submitted Cl Manually per :	Incremental Charge - Manual Svc Order vs. Electronic-1st	incremental I Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Wanual Svc Order vs. Electronic-Dist	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'i	
	Inward Operator Sycs - Verification Per Minute		Rec	ָת ב	First	Add'I	First Add'l		SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
	Inward Operator Services - Verification and Emergency Interrupt - Per Minute			1.15											
BRANDING - OPERATOR CALL PROCESSING	R CALL PROCESSING		) )	$\frac{1}{1}$	) ) ) )	<i>i</i>							;		
	Loading of Custom Branded OA Announcement per shelf/NAV	C	CBAOL		500.00	500.00					19.99	19.99	19.99	19.99	
Unbranding	via OLNS for UNEP CLEC Loading of OA per OCN (Regional)				1,200.00	1,200.00									
DIRECTORY ASSISTANCE SERVICES	CE SERVICES														
DIRECTOR	DIRECTORY ASSISTANCE ACCESS SERVICE Directory Assistance Access Service Calls, Charge Per Call			0.25											
DIRECTOR	DIRECTORY ASSISTANCE CALL COMPLETION ACCESS SERVICE (DACC)  Directory Assistance Call Completion Access Service (DACC), Per Call Attempt			0.10											
DIRECTOR	DIRECTORY TRANSPORT  SWA Common transport per Directory Assistance Access Service Call		0	0 0003											
	SWA Common Transport per Directory Assistance Access Service Call Mile Access Tandem Switching per Directory Assistance Access Service Call		0.0	0.00004											
	Directory Assistance Interconnection per Directory Assistance Access Service Call			0.00											
	DOO TO DO I MIDIIDIRAN PEL DA ANCESSO DEINICE CAII			0.000											
	Directory Assistance Data Base Service Charge Per Listing			0.04											
BRANDING - DIRECTORY ASSISTANCE	Y ASSISTANCE			00.00											
Record	Recording and Provisioning of DA Custom Branded Announcement		CBADA		6,000.00	6,000.00									
UNEP CLEC					3,000.00	3,000.00									
	Loading of DA Custom Branded Announcement per DRAM Card/Switch per OCN				1,170.00	1,170.00									
Unbranding v	Unbranding via OLNS for UNEP CLEC														
	Loading of DA per OCN (1 OCN per Order) Loading of DA per Switch per OCN				16.00	420.00 16.00									
SELECTIVE ROUTING															
	Selective Routing Per Unique Line Class Code Per Request Per Switch	U	USRCR		180.62	180.62					33.67	7.88			
VIRTUAL COLLOCATION	N Virtual Collocation - Application Cost		ń		2.848.30	2.848.30									
	Virtual Collocation - Cable Installation Cost, per cable		ESPCX	3	2,750.00	2,750.00									
	Virtual Collocation - Power per breaker ann			3 48											
	Virtual Collocation - Power, per breaser amp Virtual Collocation - Cable Support Structure, per entrance cable	CLO Est	ESPSX	13.35											
	Virtual Collocation - 2-wire Cross Connects (bop)		UEAC2 0	0.0283	24.56	23.56	9.20	8.30			19.99	19.99	19.99	19.99	
	Virtual Collocation - 4-wire Cross Connects (bop)	,=		0.0566	24.75	23.70	9.03	8.10			19.99	19.99	19.99	19.99	
	Virtual Collocation - 4-Fiber Cross Connects  Virtual Collocation - 4-Fiber Cross Connects		CNC2F CNC4F	5.76	51.03	39.67	13.71	11.65			2.20	2.20			
	Virtual Collocatin - DS1 Cross Connects		CNC1X	7.50	155.00	14.00									
	Virtual Collocatin - DS3 Cross Connects	USL,UL C,CLO CI	CND3X	56.25	151.90	11.83									

	18.94	18.94		_	19.13	19 13		DADTM	_	_	Immediate	
	18.94	18.94			114.80	114.80		BAPTD			AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Off-Hook Delay AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Off-Hook	
	18.94	18.94			19.13	19.13		BAPTT			AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Term. Attempt	
						ç					THE LOOMS OF LOWING COCKET! OF CARGOTTOF	
	18.94	18.94			86.74 348.00	86.74		BAPSC			AIN Toolkit Service - Service Establishment Charge, Per State, Initial Setup AIN Toolkit Service - Training Session Per Customer	
										$\parallel$	AIN - BELLSOUTH AIN TOOLKIT SERVICE	AIN - BELLSOL
							2.08				AIN SMS Access Service - Company Performed Session, Per Minute	
							0.0795604				AIN SMS Access Service - Session, Per Minute	
	0	0.51			1	9.11	0.0023	0			AIN SMS Access Service - Storage, Per Unit (100 Kilobytes)	
	18.94	18.94			35.44	35 44		CAMRC		-	AIN SMS Access Service - Security Card Per User ID Code. Initial or Replacement	
	18.94	18.94			84.43	84.43		CAMAU			AIN SMS Access Service - User Identification Codes - Per User ID Code	
	18.94	18.94			29.66	29.66		CAM1P			AIN SMS Access Service - Port Connection - ISDN Access	
											THE THEORY WAS TOO TO THE WALL WAS TO THE WA	
	18.94	18.94			29.66	29.66		CAMDP			AIN SMS Access Service - Port Connection - Dial/Shared Access	
	18.94	18.94			90.25	90.25		CAMSE			AIN SMS Access Service - Service Establishment, Per State, Initial Setup	
											AIN - BELLSOUTH AIN SMS ACCESS SERVICE	AIN - BELLSOL
							0.000446		URC		Quely NRC, per quely	
	19.99	19.99			2.06	2.06	0 000440	SRCLP	SRC		Line/Port NRC, per end user	
19.99 19.99	19.99	19.99			320.53	320.53		SRCEO	SRC		End Office Establishment	
19.99 19.99	19.99	19.99				391,788.00		SRCEC	SRC		Regional Service Establishment	Ally GEEEGI I
											TWE CARRIED BOLITING	VIN SEI ECTIV
19.99	19.99	19.99		9.20 8.30	23.56	24.56	0.03	VE1LS	UEPSR,		Virtual Collocation-2 Wire Cross Connects (Loop) for Line Splitting	
												VIRTUAL COLLOCATION
19.99 19.99	19.99	19.99			12.60	12.60	0.50	VE1R4	UEPEX		Virtual Collocation 4-Wire Cross Connect: Exchange Port 4-Wire ISDN DS1	
	19 99	19 99			13 80	13.60	o 5	VE1R4			Virtual Collegation A-Wire Cross Connect Exchange Bort DDITS A-Wire DS1	
19.99 19.99	19.99	19.99			12.60	12.60	0.30	VE1R2	UEPTX		Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN	
	1999	1999			12.60	12.60	0.00	VE1R2	CETO		Virtual Collocation 2-Wire Cross Connect Eychnage Port 2-Wire Claing Das	
	19.99	19.99			12.60	12.60	0.30	VE1R2	UEPSE		Virtual Collegation 2. Wire Cross Connect Exphance Port 2. Wire Analog Rus	
									1		Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX	
19.99 19.99	19.99	19.99			12.60	12.60	0.30	VE1R2	UEPSP		Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX Trunk - Bus	
19.99 19.99	19.99	19.99			12.60	12.60	0.30	PE1R2	UEPRX		Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade Res	
19.99 19.99	19.99	19.99			12.60	12.60	0.30	VE1R2	UEPSR		Virtual Collocation - 2-wire Cross Connect, Exchange Port 2-Wire Analog - Res	
					40.90			SPTPM			Virtual Collocatin - Maintenance in CO - Premium per half hour	VIDTIINI COL
					35.77			SPTOM			Virtual Collocatin - Maintenance in CO - Overtime, per half hour	
					30.64	30.64		CTRLX	CLO		Virtual Collocatin - Maintenance in CO - Basic, per half hour	
					35.00			SPTPX			Virtual Collocatin - Security Escort - Premium, per half hour	
					30.00	48.00		SPTOX	0 0		Virtual Collocatin - Security Escort - Overtime per half hour	
					3	553.43			FS		Structure, per cable	
						333.43			AMILITO		Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support	
						552 42					Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per	
							0.0034	PE1DS	AMTFS		Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per linear ft	
							0.0023	PE1ES	AMTFS		inear foot	
SOMAN	SOMAN	SOMAN	SOMAN	First Add'I SOMEC	2	First Ad	Rec				Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per	
ncemental horemental horemental Charge - Charge - Charge - Manual Svc Manual Svc Order vs.   Order vs. Order vs. Belectronic-Disc Electronic-Disc Add'!	Incremental Charge - Manua Svc Order vs. Electronic-Add'	Incremental Charge - Manua Svc Order vs. Electronic-1st	Svc Order Submitted Manually per LSR	Svc Order Submitted Elec Per LSR	No	Nonrecurring		USOC	Zone BCS	Interim	EGORY UNBUNDLED NETWORK ELEMENT	CATEGORY
					_							
	TEC (C)	OSS RATES (\$)			S	RATES (		_	_			_

## Unbundled Network Elements GEORGIA

T Child	Attachment
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							3	(a)					033 KA I E3 (9)	E3 (9)		
CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim Z	Zone BCS	.s Usoc	χ		Nonrecurring	ing			Svc Order Submitted Elec M	Svc Order Submitted C Manually per	Incremental Charge - Manual Ch Svc Order vs. S	Incremental N Charge - Manual Svc Order vs. Ele	Incremental Ir Charge - Manual Svc N Order vs. Electronic-Disc Ele	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'I
						Rec	First	Add'l	Nonrecurring Disconnect First Add'l	Disconnect Add'I		SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
A IN Toolkit Ser	nino - Trianno Anness Charre Der Trianer Der DN 10-Digit PODD			ם ס	3		30 05						18 94	18 04		
AIN Toolkit Ser	All Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, CDP			BAPTC	TC.		70.06	70.06					18.94	18.94		
AIN Toolkit Ser	vice - Trinner Access Charge. Per Trigger, Per DN, Feature Code			BAPTF	큐		70.06	70.06					18.94	18.94		
AIN Toolkit Ser	vice - Query Charge, Per Query				1	0.0209223										
AIN Toolkit Ser	AIN Toolkit Service - Type 1 Node Charge, Per AIN Toolkit Subscription, Per Node, Per Query					0.0053137										
AIN Toolkit Ser Kilobytes	AIN Toolkit Service - SCP Storage Charge, Per SMS Access Account, Per 100 Kilobytes					1.46										
AIN Toolkit Ser	vice - Monthly report - Per AIN Toolkit Service Subscription			BAP	MS	15.96	22.64	22.64	<u></u>	<u> </u>	<u> </u>	-	18.94	18.94		1
AIN Toolkit Ser	AIN Toolkit Service - Special Study - Per AIN Toolkit Service Subscription			BAPLS		0.0861109	22.64	22.64					18.94	18.94		
AIN Toolkit Ser	AIN Toolkit Service - Call Event Report - Per AIN Toolkit Service Subscription			BAPDS	ĎS	15.87	22.64	22.64					18.94	18.94		
AIN Toolkit Ser	AIN Toolkit Service - Call Event Special Study - Per AIN Toolkit Service Subscription			BAPES		0.0028704	22.64	22.64					18.94	18.94		
ODUF/EDOUF/ADUF/CMDS																
ACCESS DAILY USAGE FILE (ADUF)	LE (ADUF)															
ADUF: Messag	ADUF: Message Processing, per message					0.0136327										
ENHANCED OPTIONAL DAILY USAGE FILE (EODUF)	AL DAILY USAGE FILE (EODUF)  Message Processing, per message					0.0034555										
	rog o - roosseriigi poi iirosserige															
OP HONAL DAILY USAGE FILE (UDUF) ODUF: Recording per mess	rice (OUOF)					0.0001275										
ODUF: Messa	ge Processing, per message					0.0082548										
ODUF: Data Tr	ODUF: Data Transmission (CONNECT:DIRECT), per message					0.0000434										
ENHANCED EXTENDED LINK (EELs)																
NOTE: New EELs available NOTE: Charlotte-Gastonia-l	NOTE: New EELs available in State of Georgia, density zone 1 of following SMAs: Orlando, FL; Miami, FL; Ft. Lauderdale, FLI; Nashville, TN; New Orleans, LA; NOTE: Charlotte-Gastonia-Rockhill, NC; Greensboro-Winston Salem-High Point, NC. Use all rates below except Switch As Is Charge.	Miami, FL; es below e:	Ft. Laud	itch As Is	.l; Nashv s Charge	ille, TN; New	Orleans, LA;									
NOTE: In all states, EEL ne	NOTE: In all states, EEL network elements shown below also apply to currently combined facilities which are converted to UNE rates. A Switch As is Charge applies to NOTE: In GA, TN, KY, & LA, the EEL network elements apply to ordinarily combined network elements.(No Switch As is Charge.)	ties which lements.(N	are conv	As Is Ch	JNE rate arge.)	s. A Switch A	s Is Charge app		y combined	facilities con	verted to UNE	s.(Non-recu	currently combined facilities converted to UNEs.(Non-recurring rates do not apply.)	not apply.)		
2-WIRE VOICE GRADE EXT	2-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)	T (EEL)														
First 2-Wire VG	} Loop(SL2) in a DS1 Interofficed Transport Combination - Zone 1		1 UNCVX	VX UEAL2	Ź	16.84	104.14	78.10					18.94	8.42		
First 2-Wire VG	First 2-Wire VG Grade Loop(SL2) in a DS1 Interofficed Transport Combination -		2 IINCVX		2	19 45	104 14	78 10	0.00	0.00			18 94	8 42		
First 2-Wire VG	First 2-Wire VG Grade Loop(SL2) in a DS1 Interofficed Transport Combination -				<u>.</u> د	30 00	104 14	78 10	0 00	0 00			18 0/	8 40		
10100			UNC1X	21X 1L5XX	ΧÍ	0.4523	<u>-</u>	0.10	9.00	9.00			0.94	9.42		
Interoffice Trans	Interoffice Transport - Dedicated - DS1 combination - Per Mile per month		C		펀	78.47	194.63	:	132.25	46.16			33.63	27.49	19.88	11.85
Interoffice Tran	sport - Dedicated - DS1 combination - Per Mile per month sport - Dedicated - DS1 combination - Facility Termination per month		UNCVX	VX 1D1VG	ଚିଧ	126.22	12.02	141.51								
Interoffice Trans Interoffice Trans DS1 Chamelizz Voice Grade C	nteroffice Transport - Dedicated - DS1 combination - Per Mile per month nteroffice Transport - Dedicated - DS1 combination - Facility Termination per month DS1 Channelization System Per Month Voice Grade COCI - DS1 To Ds0 Interface - Per Month				5	16.84		141.51 8.66		0.00				8.42		
Interoffice Tran Interoffice Tran DS1 Channelizz Voice Grade C Each Additiona Combination:	Interoffice Transport - Dedicated - DS1 combination - Per Mile per month Interoffice Transport - Dedicated - DS1 combination - Facility Termination per month DS1 Charnelization System Per Month Using Create COCI - DS1 To DS0 Interface - Per Month Each Additional 2-Wire VG Loop(SL 2) in the same DS1 Interoffice Transport Combination - Zone 1					; i	104.14	78.10	0.00	,			18.94			
Interoffice Transport Interoffice Transport DS1 Channelization I Volce Grade COC! Each Additional 2-Will Combination - Zone Each Additional 2-Will Combination - Zone	interoffice Transport - Dedicated - DS1 combination - Per Mile per month interoffice Transport - Dedicated - DS1 combination - Facility Termination per month DS1 Chamelization System Per Month   Voice Grade COCI - DS1 To Ds0 Interface - Per Month   Beah Additional 2-Wire VG Loop(SL 2) in the same DS1 Interoffice Transport   Combination - Zone 1   Each Additional 2-Wire VG Loop(SL 2) in the same DS1 Interoffice Transport   Combination - Zone 2				Ź	19.45	104.14	78.10 78.10	0.00	0.00			18.94 18.94	8.42		
Interoffice Transport Interoffice Transport DS1 Charnelization S Voice Grade COCI Each Additional 2-Will Combination - Zone B Each Additional 2-Will Combination - Zone B Each Additional 2-Will Combination - Zone B	Interoffice Transport - Dedicated - DS1 combination - Per Mile per month Interoffice Transport - Dedicated - DS1 combination - Facility Termination per month DS1 Channelization System Per Month  Usice Grade COCI - DS1 To Ds0 Interface - Per Month  Each Additional 2-Wire VG Loop(SL 2) in the same DS1 Interoffice Transport Combination - Zone 1  Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 2  Combination - Zone 3	_			5 5		104.14	78.10 78.10	0.00	0.00			18.94 18.94	8.42		
Interoffice Transport Interoffice Transport DS1 Channelization Voice Grade COCI- Each Additional 2-We Combination - Zone Each Additional 2-We Combination - Zone Each Additional 2-We Combination - Zone	sport - Dedicated - DS1 combination - Per Mile per month sport - Dedicated - DS1 combination - Facility Termination per month ation System Per Month DC1 - DS1 To Ds0 Interface - Per Month 12-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Zone 1 12-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Zone 2 12-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Zone 2 12-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Zone 3 COL - DS1 to DS0 Channel System combination - per month				8 2 2	19.45 30.92 1.17	104.14 104.14 104.14 12.02	78.10 78.10 78.10 78.10	0.00	0.00			18.94 18.94 18.94	8.42		

Character		8.42	18.94		0.00	0.00	241.20	348.55	25.75	UDL64	UNCDX	Additional 4-Wire 64Kbps Digital Grade Loopin same DS1 Interoffice Transport  Combination - Zone 1  1	Additional 4-W Combination -
Part   Part							8.66	12 02	1 86	10100	INCDX	OCI (data) - DS1 to DS0 Channel System combination - per month (2.4-	OCU-DP C
Part   Part			33.63 18.94	5 63		132.25	141.51	194.63	78.47 126.22	U1TF1	UNC1X	Transport - Dedicated - DS1 combination - Facility Termination Per Month tion - Channel System DS1 to DS0 combination Per Month	Interoffice
Property   Property									0.4523	1L5XX	UNC1X	Transport - Dedicated - DS1 combination - Per Mile Per Month	Interoffice 7
REVIOUS BARROON DESCRIPTION OF THE PROPERTY ENTRY NEW PROPERTY P		8.42	18.94			0.00	_	348.55	47.27	UDL64	UNCDX		First 4-Wire Zone 3
Part   Part		8.42	18.94			0.00		348.55	29.74	UDL64	UNCDX		Zone 2
REVOID   COLUMN   C		8.42	18.94					348.55	25.75	UDL64		INDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)  64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - 1	4-WIRE 64 KBPS EXTE First 4-Wire Zone 1
RE-		8.42	18.94			12.61	11.27	12.97		UNCCC		ng Currently Combined Network Elements Switch -As-Is Charge	Nonrecurrin
REVOICE DEVISION DUDY WITH DEDICATE DESIN PERSONNELLY PROMINEN TRANSPORTE TANASPORTE (RELIGION DUDY WITH DEDICATE DESIN PERSONNELLY PROMINEN TRANSPORTE TANASPORTE (RELIGION DUDY) WITH DEDICATE DESIN PERSONNELLY PROMINENT TRANSPORTE (RELIGION DUDY) WI							8.66	12.02	1.86	1D1DD	UNCDX	ACT (data) - DOT to DOC Challes System - combination per moliti (2.4-	64kbs)
RE VOICE GRANE EXTENDED LOSP WITH DEDICATE DOI: NO REPORT (REED) VITE OFFICE TRANSPORT (REED)  Fig. 4 Vite A RANGE SO CORRESS CONTROLLED TO TRANSPORT (REED)  Fig. 4 Vite A RANGE SO CORRESS CONTROLLED TO TRANSPORT (REED)  Fig. 4 Vite A RANGE SO CORRESS CONTROLLED TO TRANSPORT (REED)  Fig. 4 Vite A RANGE SO CORRESS CONTROLLED TO TRANSPORT (REED)  Fig. 4 Vite A RANGE SO CORRESS CONTROLLED TO TRANSPORT (REED)  Fig. 4 Vite A RANGE SO CORRESS CONTROLLED TO TRANSPORT (REED)  Fig. 4 Vite A RANGE SO CORRESS CONTROLLED TO TRANSPORT (REED)  Fig. 4 Vite A RANGE SO CORRESS CONTROLLED TO TRANSPORT (REED)  Fig. 5 Vite A RANGE SO CORRESS CONTROLLED TO TRANSPORT (REED)  Fig. 5 Vite A RANGE SO CORRESS CONTROLLED TO TRANSPORT (REED)  Fig. 5 Vite A RANGE SO CORRESS CONTROLLED TO TRANSPORT (REED)  Fig. 5 Vite A RANGE SO CORRESS CONTROLLED TO TRANSPORT (REED)  Fig. 5 Vite A RANGE SO CORRESS CONTROLLED TO TRANSPORT (REED)  Fig. 5 Vite A RANGE SO CORRESS CONTROLLED TO TRANSPORT (REED)  Fig. 5 Vite A RANGE SO CORRESS CONTROLLED TO TRANSPORT (REED)  Fig. 5 Vite A RANGE SO CORRESS CONTROLLED TO TRANSPORT (REED)  Fig. 6 Vite A RANGE SO CORRESS CONTROLLED TO TRANSPORT (REED)  Fig. 6 Vite A RANGE SO CORRESS CONTROLLED TO TRANSPORT (REED)  Fig. 6 Vite A RANGE SO CORRESS CONTROLLED TO TRANSPORT (REED)  Fig. 6 Vite A RANGE SO CORRESS CONTROLLED TO TRANSPORT (REED)  Fig. 6 Vite A RANGE SO CORRESS CONTROLLED TO TRANSPORT (REED)  Fig. 6 Vite A RANGE SO CORRESS CONTROLLED TO TRANSPORT (REED)  Fig. 6 Vite A RANGE SO CORRESS CONTROLLED TO TRANSPORT (REED)  Fig. 6 Vite A RANGE SO CORRESS CONTROLLED TO TRANSPORT (REED)  Fig. 6 Vite A RANGE SO CORRESS CONTROLLED TO TRANSPORT (REED)  Fig. 6 Vite A RANGE SO CORRESS CONTROLLED TO TRANSPORT (REED)  Fig. 6 Vite A RANGE SO CORRESS CONTROLLED TO TRANSPORT (REED)  Fig. 6 Vite A RANGE SO CORRESS CONTROLLED TO TRANSPORT (REED)  Fig. 6 Vite A RANGE SO CORRESS CONTROLLED TO TRANSPORT (REED)  Fig. 6 Vite A RANGE SO CORRESS CONTROLLED TO TRANSPORT (REED)  Fig. 6 Vite A RANGE SO CORRESS CONTROLLED TO TRANSPORT (REED)		8.42	18.94			0.00		384.56	47.27	UDL56	UNCDX	2	Additional 4 Combinatio
EVOICE OFFICE OFFICE PLANS DOT INTERDED LOOP MIT IN DEDICATE DOS IN TEROPOPEE TRANSPORT (EEU)		8.42	18.94			0.00		384.56	29.74	UDL56	UNCDX		Additional 4 Combinatio
Ex-    Companies		8.42	18.94			0.00		384.56	25.75	UDL56	UNCDX	4-Wire 56Kbps Digital Grade Loopin same DS1 Interoffice Transport  1  20  1	Additional 4 Combinatio
Part   Annual Vision Canada (2011)   Continued (2							8.66	12.02	1.86	1D1DD	UNCDX	OCI (data) - DS1 to DS0 Channel System - per month (2.4-64kbs)	OCU-DP C
Part   Part				0		0.00	0.00	0.00	126.22	MQ1	UNC1X	tion - Channel System DS1 to DS0 combination Per Month	Channelizat
Part   Average   Part			33.63	67		132.25		194.63	78.47	U1TF1	UNC1X	Transport - Dedicated - DS1 - combination Facility Termination Per Month	Interoffice
Part   Part		8.42	18.94			0.00	1 1-	384.56	47.27 0.4523	UDL56 1L5XX	UNCDX UNC1X		First 4-Wire Zone 3 Interoffice
Part   Part		8.42	18.94			0.00		384.56	29.74	UDL56	UNCDX		First 4-wire Zone 2
Part   Part		8.42	18.94					384.56	25.75	UDL56	UNCDX	56Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination -	First 4-Wire Zone 1
Content   Cont												ENDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)	4-WIRE 56 KBPS EXTE
PRINCIPAL PRINCIPAL PROPRIEDED LOOP WITH DEDICATED DS1 INTEROPRICE TRANSPORT (EEL)   1 UNCV   VEAL4   22.26   26.95   170.57   0.00   0.00   18.94   0.00   18.94   0.00		15.72	45.46			12.61		12.97		UNCCC		ng Currently Combined Network Elements Switch -As-Is Charge	Nonrecurrin
Combination - Comp   Combination - Per Month   Combination - Per Mon		0.42	0.94			0.00	8.66	12.02	1.17	1D1VG	UNCVX		Voice Grad
Additional 4-Wire Anabog Voice Grade Loop in a DS1 Interoffice Transport Combination - DS1 Interoffice Transport Deficience - DS1 Interoffice Transport - Deficience - DS1 Interoffice Transport - Deficience - DS1 Interoffice Transport - Deficience - DS1 Interoffice Transport - Deficience - DS1 Interoffice Transport - Deficience - DS1 Interoffice Transport - Deficience - DS1 Cample System Order Month   Additional 4-Wire Anabog Voice Grade Loop in a DS1 Interoffice Transport - Deficience - DS1 Cample System Order - DS1 Interoffice Transport - Deficience - DS1 Cample System Order - DS1 Interoffice Transport - Deficience - DS1 Cample System Order - DS1 Interoffice Transport - Deficience - DS1 Cample System Order - DS2 Cample System Order - DS3 Cample System Order - DS3 Cample System Order - DS3 Cample System Order - DS3 Cample System Order - DS3 Cample System Order - DS3 Cample System Order - DS3 Cample System Order - DS3 Cample System Order - DS3 Cample System Order - DS3 Cample System Order - DS3 Cample System Order - DS3 Cample System Order - DS4 Cample - DS4 Cample System Order - DS4 Cample System Order - DS4 Cample System Order - DS5 Cample System Order - DS4 Cample System Order - DS4 Cample - DS5 Cample System Order - DS4 Cample - DS4 Cample - DS5 Cample System Order - DS4 Cample - DS4 Cample - DS4 Cample - DS5 Cample System Order - DS4 Cample - DS4 Cample - DS4 Cample - DS4 Cample - DS5 Cample System Order - DS4 Cample -		8 43	18 94			0.00	170.57	206.95	40.96				Additional 4
NAME   Part		0 0	4004			0 9	170 57	200 00	25 20	2 1			Additional 4
Accordance   Prince		8.42	18.94	0		0.00	170.57	206.95	22.26	UEAL4	UNCVX	4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport	Additional 4 Combinatio
Activity   Control   Con						0.00	0.00	0.00	126.22	1D1VG	UNC1X	tion - Channel System DS1 to DS0 combination - per month	Channelizat
Action   Charge   C			33.63	0,		132.25	141.51	194.63	78.47	U1TF1	UNC1X	Transport - Dedicated - DS1 - Facility Termination Per Month	Interoffice 7
NATES (\$)   SOC   SOLIAN   S		8.42	18.94	0		0.00	170.57	206.95	40.86	UEAL4	UNCVX	onation -	Zone 3
Action   Composition   Compo		8.42	18.94			0.00	170.57	206.95	25.70	UEAL4			First 4-Wire Zone 2
UNBUNDLED NETWORK ELEMENT hterim Zone BCS USOC Network Element between Zone BCS USOC Stabilities Suc Order Suc Order Suc Order Suc Order Submitted Charge Manual Per Suc Order Vision Submitted Charge Manual Per Suc Order Vision Submitted Charge Manual Per Submitted Charge Manual Order Vision Submitted Charge Manual Manual Submitted Charge Manual Manual Submitted Charge Manual Manual Submitted Charge Manual Manual Submitted Charge Manual Manual Submitted Charge Manual Manual Submitted Charge Manual Manual Submitted Charge Manual Manual Submitted Charge Manual Manual Submitted Charge Manual Ma		8.42	18.94				170.57	206.95	22.26	UEAL4		EX TENDED LOOP WITH DEDICATED DST INTEROPHICE TRANSPORT (EEL)  Analog Voice Grade Loop in a DS1 Interoffice Transport Combination -  1	4-WIRE VOICE GRADE First 4-Wire Zone 1
UNBUNDLED NETWORK ELEMENT htmm Zone BCS USOC Stabilities Suc Order Soc Order Suc Order Submitted Submitted Submitted Submitted Submitted Submitted Submitted Submitted Submitted Submitted Submitted Submitted Submitted Order			H	SOMEC	Add'l	First	Add'I	First	Rec				
	I Increm Charg C Manual Order isc Electroni	Incremental Charge - Manua Svc Order vs. Electronic-Add'	Incremental Charge - Manual Svc Order vs. Electronic-1st				rring	Nonrecu	I	USOC		hterin	CATEGORY
		TES (\$)	OSS RA:				ATES (\$)	Ŗ					

				DS3 DIGIT A						4-WIRE VOI							2-WIRE VOI										4-WIRE DS1						4-WIRE DS1							CATEGORY		
Interoffice Transport - Dedicated - DS3 combination - Facility Termination per per month	Interoffice Transport - Dedicated - DS3 - Per Mile per month	High Capacity Unburialed Local Loop - DS3 combination - Facility Termination per month	High Capacity Unbundled Local Loop - DS3 combination - Per Mile per month	DS3 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT (EEL)	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge	Interoffice Transport - Dedicated - 4- Wire Voice Grade combination - Facility Termination per month	Interoffice Transport - Dedicated - 4-wire VG combination - Per Mile Per Month	4-WireVG Loop used with 4-wire VG Interoffice Transport Combination - Zone 3	4-WireVG Loop used with 4-wire VG Interoffice Transport Combination - Zone 1		Nonrecurring Currently Combined Network Elements Switch - As-Is Charge	Temination per month	Interoffice Transport - Dedicated - 2-wire VG combination - Per Mile Per Month	2-WireVG Loop used with 2-wire VG Interoffice Transport Combination - Zone 3	2-WireVG Loop used with 2-wire VG Interoffice Transport Combination - Zone 2	2-WireVG Loop used with 2-wire VG Interoffice Transport Combination - Zone 1	2-WIRE VOICE GRADE EXTENDED LOOP/ 2 WIRE VOICE GRADE INTEROFFICE TRANSPORT (EEL)	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge	DS3 Interface Unit (DS1 COCI) combination per month	ination -	Additional DS1Loop in DS3 Interoffice Transport Combination - Zone 2	DS3 Interface Unit (DS1 COCI) combination per month	DS3 to DS1 Channel System combination per month	Interoffice Transport - Dedicated - DS3 - Facility Termination per month	First DS1Loop in DS3 Interoffice Transport Combination - Zone 3	First DS1Loop in DS3 Interoffice Transport Combination - Zone 2	4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT (EEL)	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge	interformer intersport " Destruction and in a recomplication of the intersport of th	Interoffice Transport - Declinated - DC1 combination - Eacility Termination Day Month	4-Wire UST Digital Loop in Combination with UST Interoffice Transport - Zone 3 Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month	4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone 2	DIGITAL EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT  4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone 1	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge	טיאנט	OCU-DP COCI (data) - DS1 to DS0 Channel System combination - per month (2.4-	Additional 4-Wire 64Kbps Digital Grade Loopin same DS1 Interoffice Transport Combination - Zone 3	Additional 4-wire 64Kops pigital Grade Loopin same DS1 Interoffice Transport Combination - Zone 2		UNBUNDLE D ETWORK ELEMENT		
										T (EEL)							T (EEL)										(EEL)						(EEL)							Interim 2		
UN	UN	UN	UN		UNC	UNC	Ш	3 LIN	$\perp$		CNC	UNC	UNO	3 UNG	2 UNC	1 UNC		UN	UN	3 UN	2 UN		UN	UN	3 UN		<u>-</u>	Q		_		2 UN	_ CN	S	C		3 UNC	2 UNG		Zone BCS		
UNC3X U1TF3		UNC3X UE3PX	UNC3X 1L5ND		UNCVX UNCCC	UNCVX U1TV4	_	UNCVX UEAL4			UNCVX UNCCC	UNCVX U1TV2	_	UNCVX UEAL2	UNCVX UEAL2	UNCVX UEAL2		UNC3X UNCCC	UNC1X UC1D1	_		UNC1X UC1D1			C1X USLXX		NC1× LISI××	UNC1X UNCCC			UNC1X USLXX	C1X USLXX	C1X USLXX	UNC1X UNCCC	200		UNCDX UDL64	UNCDX UDL64		cs usoc		
788.00	2.72	390.34	8.90			17.07	0.0222	40.86	22.26			17.07	0.0222	30.92	19.45	16.84			11.02	101.93	64.13	11.02	137.73	788.00	101.93	64.13	55 53		70.47	78 47	0.4523	64.13	55.53			200	47.27	29.74	Rec			
198.45		639.50			12.97	79.61	100:00	206.95	206.95		12.97	79.61		104.14	104.14	104.14		12.97	12.02	443.20	443.20	12.02	103.24	198.45	443.20	443.20	443 20	12.97	194.00	10/ 63	443.20	443.20	443.20	12.97	20.2	12 02	348.55	348.55	First	Nonrecurring		Z.
153.15		426.40			11.27	36.08	17000	170.57	170.57		11.27	36.08		78.10	78.10	78.10		11.27	8.66	138.69	138.69	8.66 138 60	87.41	153.15	138.69	138.69	138 69	11.27		141 51	138.69	138.69	138.69	11.27	0.00	20 20 20 20 20 20 20 20 20 20 20 20 20 2	241.20	241.20	Add'l	rring		RATES (\$)
95.40		122.31			12.61		0.00	0.00	0.00		12.61			0.00	0.00	0.00		12.61			0.00			<b>(</b> 0	0.00	0.00		12.61	132.23	1222	0.00	0.00		12.61			0.00	0.00	First	Nonce		
35.99		119.14			12.61		0.00	0.00	0.00		12.61			0.00	0.00	0.00		12.61		0.00	0.00	000	18.12	35.99	0.00	0.00		12.61	40.10	16 16	0.00	0.00		12.61			0.00	0.00	First Add'l			
																																							SOMEC	Svc Order Submitted Elec per LSR		
																																							SOMAN	Svc Order Submitted Manually per LSR		
37.55					45.46	18.94	0.00	18.94	18.94		45.46	18.94		18.94	18.94	18.94		45.46		18.94	18.94	1801		37.55	18.94	18.94	18 94	45.46	00.00	33 63	18.94	18.94	18.94	45.46			18.94	18.94	SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-1st		OSS RATES (\$)
37.55					15.72	18.94	9	8.42	8.42		15.72	18.94		8.42	8.42	8.42		15.72		8.42	8.42	8 43		37.55	8.42	8.42	8 42	15.72	27.43	27 /0	8.42	8.42	8.42	15.72			8.42	8.42	SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-Add'l		TES (\$)
18.03																								18.03					19.00	10 88									SOMAN	Charge - Manual Svc Order vs. Electronic-Dist	Incremental	
18.03																								18.03					11.00	11 00 7						_			SOMAN	Charge - Manual Svc Order vs. Electronic-Disc Add'I	Incremental	

Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Per Mile	4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 2	4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 1	4-MIDE 64 KRDS DIGITAL EXTENDED LOOP WITH 64 KRDS INTERDEFICE TO ANADODE (FEL)	Noncontring Ouroath Combined Natural Elements Quites As to Charge	Interoffice Transport - Dedicated - 4-wire 56 kbps combination - Facility Termination	Interoffice Transport - Dedicated - 4-wire 56 kbps combination - Per Mile	4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport Combination - Zone 3	4-wire 56 kbps Loop/4-wire 56 kbps Interoffice I ransport Combination - Zone 7	4-WIRE 56 KBPS DIGITAL EXTENDED LOOP WITH 56 KBPS INTEROFFICE TRANSPORT (EEL)	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge	DS3 Interface Unit (DS1 COCI) combination per month	Additional DS1Loop in STS1 Interoffice Transport Combination - Zone 2	Additional DS1Loop in STS1 Interoffice Transport Combination - Zone 1	DS3 Interface Linit (DS1 COCI) combination per month	Interoffice Transport - Dedicated - STS1 combination - Facility Termination	Interoffice Transport - Dedicated - STS1 combination - Per Mile Per Month	First DS1 Loop in STS1 Interoffice Transport Combination - Zone 3	First DS1 Loop in STS1 Interoffice Transport Combination - Zone 2	4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED STS-1 INTEROFFICE TRANSPORT (EEL)	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge		2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System combintaion- per month	Additional 2-wire IDSN Loop in same DS1 Interoffice Transport Combination - Zone 3	Additional 2-wire IDSN Loop in same DS1 Interoffice Transport Combination - Zone 2	Additional 2-wire IDSN Loop in same DS1 Interoffice Transport Combination - Zone 1	2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System combination - per month	Channelization - Channel System US I to USU combination - per month	Interoffice Transport - Dedicated - DS1 combintion - Facility Termination per month	Interoffice Transport - Dedicated - DS1 combination - Per Mile	First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 2  First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 3	First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 1	2-WIRE ISDN EXTENDED LOOP WITH DS1 INTEROFFICE TRANSPORT (EEL)	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge	Interoffice Transport - Dedicated - STS1 combination - Facility Termination per month	Interoffice Transport - Dedicated - STS1 combination - Per Mile per month	month  The capacity or nontrinear cover coop - O Lo L commitments - Lacinity Lettinianon being the capacity or nontrinear cover coop - O Lo L commitments - Lacinity Lettinianon being the capacity or nontrinear cover coop - O Lo L commitments - Lacinity Lettinianon being the capacity or nontrinear cover cover contrinear cover contrinear cover contrinear cover	High Capacity Unbundled Local Loop - STS1 combination - Per Mile per month  High Capacity I Inhundled Local Loop - STS1 combination - Facility Termination per	STS1 DIGITAL EXTENDED LOOP WITH DEDICATED STS1 INTEROFFICE TRANSPORT (EEL)	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			CATEGORY UNBUNDLED NETWORK ELEMENT Interin	
Ш	3 UNCDX		ONCO		UNCDX	UNCDX	3 UNCD			UNCSX		2 UNC1X	1 UNC1)	UNCOX	UNCSX	UNCS	3 UNC1X	2 UNC1	_	UNC1)		UNCN	3 UNCNX	2 UNCNX	1 UNCNX	UNCNX	ONCIX	UNC1X		3 UNCNX			UNCSX	UNCSX	UNCS	UNCSX	UNCSX		UNC3)	+		Zone BCS	
X 1L5XX			> CNCCC		X U1TD5	X 1L5XX	X UDL56	X X UDL56		VUNCCC	C USLAX	VXLXX	V USLXX			X 1L5XX	\ USLXX	\ USLXX		UNC1X UNCCC		UNCNX UC1CA	X U1L2X	X U1L2X	X U1L2X	X UC1CA	× C	_		× × × × × × × × × × × × × × × × × × ×	X U1L2X		VUNCCC	X U1TFS		X UDLS1	X 1L5ND		UNC3X UNCCC	1		USOC	
0.0222	29.74	25.75			16.45	0.0222	47.27	25.75			11.02	64.13	55.53	11 02	783.63	2.72	101.93	64.13	n n		4	3.37	40.17	25.27	21.89	3.37	126.22	78.47	0.4523	40.17	21.89			783.63	2.72	421.59	8.90			Rec			
	348.55	348.55	16.21	13 07	147.07		384.56	384.56		12.97	12.02	443.20	443.20	103.24	198.45		443.20	443.20	443 20	12.97		12.02	233.38	233.38	233.38	12.02	0.00	194.63		233.38	233.38		12.97	198.45		639.50			12.97	First	Nonre		
	241.20		1211	1 2	111.75		241.20			11.27		138.69					138.69			11.27		8.66	180.38	180.38	180.38	8.66	0.00	14		180.38			11.27	449.91		426.40			11.27	Add'I	Nonrecurring		RATES (\$)
			12.01							12.61		0.00			95.40		0.00			12.61		<u></u>					0.00	<del>-</del>					12.61	95.40		122.31			12.61	First	Nonrecurr		
			12.51							12.61		0.00			35.99		0.00			12.61								46.16					12.61	35.99		119.14			12.61	First Add'I	ng Disconnect		
																												0.												SOMEC	Elec per LSR	Svc Order Submitted	
																																								SOMAN	Manually per LSR	Svc Order Submitted	
	18.94 18.94	18.94	45.46	An 46	33.63		18.94	18.94		45.46	16.94	18.94	18.94		37.55		18.94	18.94	4004	45.46			18.94	18.94	18.94			33.63		18.94	18.94		45.46	37.55					45.46	SOMAN	Svc Order vs. Electronic-1st	Incremental Charge - Manual	OSS R/
	8.42	8.42	13.72	15 73	27.49		8.42	8.42		15.72	0.42	8.42	8.42		37.55		8.42	8.42	0 43	15.72			8.42	8.42	8.42			27.49		8.42	8.42		15.72	37.55					15.72	SOMAN	Svc Order vs. Electronic-Add'	Incremental Charge - Manua	OSS RATES (\$)
					19.88										18.08													19.88						18.03						SOMAN	Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs.	
					11.85										18.03													11.85						18.03						SOMAN	Electronic-Disc Add"l	Incremental Charge - Manual Svc Order vs.	

Part   Part			_		_		₹.	RATES (\$)				OSS RATES (\$)	TES (\$)			
Part   Part	CATEGORY		Zone		soc		Nonrecur	ring		Svc Ord Submitt Elec		Incremental Charge - Manua Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'	Incremental Charge - Manual Svc Order vs. Electronic-Disc I	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'I	
Contract Contract A sear of these conferences in Early Transmiss.   Contract Contr					Rec		First		First D			SOMAN	SOMAN		SOMAN	
Common Contrated Hamen's Shareh Aska Colored		Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Facility Termination	C			6.45	147.07	111.75				33.63	27.49	19.88	11.85	
Control Cont		Nonrecurring Currently Combined Network Elements Switch - As-Is Charge	<u></u>	NCDX UN	ccc		12.97	11.27	11.27	12.61		45.46	15.72			
Content at content at Serial In No. 15 content and act and serial Asia (Supple Serial Asia)   Content at Serial Asia (Content at Serial Asia)   Content at Serial Asia (Content at Serial Asia (Cont	ADDITIONAL NETWO	RK ELEMENTS														
Control control Returned & Control Asia Y Change (Des augus and in State Asia II)   Change (Des augus and in State Asia II)   Change (Des augus and in Control Asia III)   Change (Des augus and in Con	When use	ad as a part of a currently combined facility, the non-recurrng charges do not apply, but	a Switch As Is	charge do	es apply.											
DECIN   MAPPE   15:00   DECIN   MAPPE   DECIN   MAPP	When use	ad as ordinarity combined network elements in Georgia, the non-recurring charges apply	and the Switc	h AS IS Ch	arge does not.											
### CHANGE   CHANGE	Node (Syr	nchroNet)														
Secretaria Meneral Men		Node per month	U	NCDX UN		3.98										
INCOME   CONTINUE AND AND COMMENT   CONTINUE   CONTINUE   CONTINUE   CONTINUE AND CONTINUE AND AND CONTINUE AND AND CONTINUE   CONTINUE AND CONTIN	Nonrecur	ring Currently Combined Network Elements "Switch As Is" Charge (One applies to each	combination)													
MICHAN LINEAR BLADE ALL COMMENT LINEAR SECTION CONTRIBUTION CONTRIBU		Conversion Charge	U	NC/X UN	ccc		12.97	11.27	12.61	12.61		18.94	18.94			
Column later in a COMBINATION - Shelt As is Commission   UNICX UNICXC   12.97   12.91   12.9		Charge	UI		ccc		12.97	11.27	12.61	12.61		18.94	18.94			
Societinal Lose line   Content   C		DS1 Interoffice Channel used in a COMBINATION - "Switch As is" Conversion Charge	C		ccc		12.97	11.27	12.61	12.61		18.94	18.94			
Idea of Local Loop Lead in a COMBINATION - "Switch As is" Conversion   Lincox   Li		DS3 Interoffice Channel used in a COMBINATION - "Switch As Is" Conversion Charge	C		ccc		12.97	11.27	12.61	12.61		18.94	18.94			
SECRETARY   Transport - Inhafanum billing period.* Debtor DSS-one month. DSS and above-four month. DSS and above-four month. DSS and above-four month. DSS and above-four month. DSS and above-four month. DSS and above four month. DSS and above four months. Called a control of the period of the		STS1 Interoffice or Local Loop used in a COMBINATION - "Switch As Is" Conversion Charge	C	NCSX UN	ccc		12.97		12.61	12.61		18.94	18.94			
IL Designated - DSI Per Month IL DESIgnated - DSI Per Month IL DESIgnated - DSI Per Month IL DESIgnated - DSI Per Month IL DESIgnated - DSI Per Month IL DESIgnated - DSI Per Month IL DESIgnated - DSI Per Month IL DESIgnated - DSI Per Month IL DESIgnated - DSI Per Month IL DESIgnated - DSI Per Month IL DESIgnated - DSI Per Month IL DESIgnated - DSI Per Month IL DESIgnated - DSI Per Month IL DESIgnated - DSI Per Month IL DESIgnated - DSI Per Month IL DESIgnated - DSI Per Month IL DESIgnated - DSI Per Month IL DESIgnated - DSI Per Month IL DES	NOTE: Lo	ocal Channel - Dedicated Transport - minimum billing period - Below DS3=one month, DS	3 and above=f	our month		0	270 07	80.43				1801	1004			
electronic service ordering charges currently contained in the state specific electronic service ordering charges as noteed by the State Commissions  EC-1 may best either the state specific Commission ordered tales to the electronic service ordering charges.  Colder charge, best either the state of Fordat, to be tilled on a pert ISR basis.  Softwage, per ISR, submitted via BST's OSS interactive interfaces.  Softwage, per ISR, submitted via BST's OSS interactive interfaces.  Softwage, per ISR, submitted via BST's OSS interactive interfaces.  Softwage, per ISR, submitted via BST's OSS interactive interfaces.  Softwage, per ISR, submitted via BST's OSS interactive interfaces.  Softwage, per ISR, submitted via BST's OSS interactive interfaces.  Softwage, per ISR, submitted via BST's OSS interactive interfaces.  Softwage, per ISR, submitted via BST's OSS interactive interfaces.  Softwage, per ISR, submitted via BST's OSS interactive interfaces.  Softwage, per ISR, submitted via BST's OSS interactive interfaces.  Softwage, per ISR, submitted via BST's OSS interactive interfaces.  Softwage, per ISR, submitted via BST's OSS interactive interfaces.  Softwage, per ISR, submitted via BST's OSS interactive interfaces.  Softwage, per ISR, submitted via BST's OSS interactive interfaces.  Softwage, per ISR, submitted via BST's OSS interactive interfaces.  Softwage, per ISR, submitted via BST's OSS interactive interfaces.  Softwage, per ISR, submitted via BST's OSS interactive interfaces.  Softwage, per ISR, submitted via BST's OSS interactive interfaces.  Softwage, per ISR, submitted via BST's OSS interactive interfaces.  Softwage, per ISR, submitted via BST's OSS interactive interfaces.  Softwage, per ISR, submitted via BST's OSS interactive interfaces.  Softwage, per ISR, submitted via BST's OSS interactive interfaces.  Softwage, per ISR, submitted via BST's OSS interactive interfaces.  Softwage, per ISR, submitted via BST's OSS interactive interfaces.  Softwage, per ISR, submitted via BST's OSS interactive interfaces.  Sof		Local Channel - Dedicated - 4-Wire Voice Grade per month Local Channel - Dedicated - DS1 Per Month	c <u>c</u>	NCXV UL		4.99	272.07 164.99	60.43 113.76				18.94	18.94			
electionic service ordering charge state appoilable in it prefers the salte appoilable electronic service ordering charges as ordered by the State Commissions  EC-1 may lect either the state appoilable in the BallSculm report ordering charges are ordering problems. So containing better the state appoilable electronic service ordering charges are ordering charges. In the state of Fbrids, to be billed on a per LISR basis in the state of Bbridship basis in the state of Bbridship basis in the state of Bbridship basis in the state of Bbridship basis in the state of Bbridship basis in the state of Bbridship basis in the state of Bbridship basis in the state of Bbridship basis in the state of Bbridship basis in the state of Bbridship basis in the state of Bbridship basis in the state of Bbridship basis in the state of Bbridship basis in the sta	OPERATIONAL SUPP	ORT SYSTEMS														
er the state specific Commission ordered rates for the electronic service ordering charges, or CLEC-1 may elect the regional electronic service ordering charges.  Some opposor loops as part of a combination refers to Geographically Deaveraged UNE Zones. To view Geographically Deaveraged UNE Zones Deaveraged UNE Zones Deaveraged UNE Zones Deaveraged UNE Zone Deaver	NOTE: (1)	Electronic Service Order: CLEC-1 should contact its contract negotiator if it prefers the state Continued: The electronic service ordering charge currently contained in this rate exhibit is the	specific electro e BellSouth regi	onal electro	ordering charge	es as orden ering charge	ed by the Stat	e Commissions								
submitted via BST's OSS interactive interfacess  SOMEC  SO	NOTE: (2)	Ocnobade: CLEC-1 may elect either the state specific Commission ordered rates for the election of the commission ordered rates for the election of the commission ordered rates for the commission ordered and per LSR to man	pasis	ordering ch	arges, or CLEC	-1 may elec	ct the regional		ordering ch	arge.						
ne bops or loops as part of a combination refers to Geographically Deaveraged UNE Zones. To view Geographically Deaveraged UNE Zone Designations by Central Office, refer to Internet Website:  me. a. clechtmi/interconnection.htm    Valiable features in GA, KY, LA & TN, the desired features will need to be ordered using retail USOCs   CRES  UEPS  UEPR  1.85		Electronic OSS Charge, per LSR, submitted via BST's OSS interactive interfaces (Regional)		SO	MEC		3.50									
Invalidable features in GA, KY, LA & TN, the desired features will need to be ordered using retail USOCs       Invalidable features in GA, KY, LA & TN, the desired features will need to be ordered using retail USOCs       Invalidable features in GA, KY, LA & TN, the desired features will need to be ordered using retail USOCs       Invalidable features in GA, KY, LA & TN, the desired features will need to be ordered using retail USOCs       Invalidable features in GA, KY, LA & TN, the desired features will need to be ordered using retail USOCs       Invalidable features in GA, KY, LA & TN, the desired features will need to be ordered using retail USOCs       Invalidable features in GA, KY, LA & TN, the desired features will need to be ordered using retail USOCs       Invalidable features in GA, KY, LA & TN, the desired features will need to be ordered using retail USOCs       Invalidable features in GA, KY, LA & TN, the desired features will need to be ordered using retail USOCs       Invalidable features in GA, KY, LA & TN, the desired features will need to be ordered using retail USOCs       Invalidable features in GA, KY, LA & TN, the desired features will need to be ordered using retail USOCs       Invalidable features in GA, KY, LA & TN, the desired features will need to be ordered using retail USOCs       Invalidable features will need to be ordered using retail USOCs       Invalidable features will need to be ordered using retail USOCs       Invalidable features will need to be ordered using retail USOCs       Invalidable features will need to be ordered using retail USOCs       Invalidable features will need to be ordered using retail USOCs       Invalidable features will need to be ordered using retail USOCs       Invalidable features will need to be ordered using retail USOCs       Invalidable features w	The "Zone http://www	y" shown in the sections for stand-alone bops or loops as part of a combination refers to Geo; interconnection.belsouth.com/become_a_elec/html/interconnection.htm	graphically Deav	∕eraged UN	JE Zones. To v	iew Geogra	phically Deav	eraged UNE Zone	Designation	s by Central Office	refer to Interne	et Website:	_	-		
Subsequent Activity   Service Area includes all available features in GA, KY, LA & TN, the desired features will need to be ordered using retail USOCs   Service Area includes all available features in GA, KY, LA & TN, the desired features will need to be ordered using retail USOCs   Service Area includes all available features in GA, KY, LA & TN, the desired features will need to be ordered using retail USOCs   Service Area includes all available features will need to be ordered using retail USOCs   Service Area includes all available features will need to be ordered using retail USOCs   Service Area includes all available features will need to be ordered using retail USOCs   Service Area includes all available features will need to be ordered using retail USOCs   Service Area includes all available features will need to be ordered using retail USOCs   Service Area includes all available features will need to be ordered using retail USOCs   Service Area includes all available features will need to be ordered using retail USOCs   Service Area includes all available features will need to be ordered using retail USOCs   Service Area includes all available features will need to be ordered using retail USOCs   Service Area includes all available features will need to be ordered using retail USOCs   Service Area includes all available features will need to be ordered using retail USOCs   Service Area includes all available features will need to be ordered using retail USOCs   Service Area includes all available features will need to be ordered using retail USOCs   Service Area includes all available features will need to be ordered using retail USOCs   Service Area includes all available features will need to be ordered using retail USOCs   Service Area includes all available features will need to be ordered using retail USOCs   Service Area includes all available features will need to be ordered using retail USOCs   Service Area includes all available features will need to be ordered using retail USOCs   Service A	UNBUNDLED LOCAL	EXCHANGE SWITCHING(PORTS)														
Exchange Ports - 2-Wire Analog Line Port with Caller ID (LUM)         UEPSR UEPRL         1.85         17.16         17.16         17.16         18.94           Exchange Ports - 2-Wire Analog Line Port with Caller ID res.         UEPSR UEPRC         1.85         17.16         17.16         17.16         18.94           Exchange Ports - 2-Wire Analog Line Port outgoing only - Res.         UEPSR UEPRO         1.85         17.16         17.16         17.16         18.94           Exchange Ports - 2-Wire VG unbundled res, low usage line port with Caller ID (LUM)         UEPSR UEPAP         1.85         17.16         17.16         17.16         18.94           Subsequent Activity         UEPSR UEPAR         0.00         0.00         0.00         0.00         0.00         0.00         0.00	Exchange NOTE: At	n the Port Rate includes all available features in GA, KY, LA & TN, the	will need	o be order	ed using retail	USOCs										
Exchange Ports - 2-Wire Analog Line Port- Res.         UEPSR         UEPRC         1.85         17.16         17.16         17.16         18.94           Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.         UEPSR         UEPRC         1.85         17.16         17.16         17.16         18.94           Exchange Ports - 2-Wire Analog Line Port with Caller ID (LUM)         UEPSR         UEPRO         1.85         17.16         17.16         17.16         18.94           Exchange Ports - 2-Wire VG unbundled res, low usage line port with Caller ID (LUM)         UEPSR         UEPAP         1.85         17.16         17.16         18.94           Subsequent Activity         UEPSR         UEPSR         UEPSR         UEPSR         0.00         0.00         0.00	2-WIRE V	OICE GRADE LINE PORT RATES (RES)														
Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.         UEPSR UEPRC         1.85         17.16         17.16         18.94           Exchange Ports - 2-Wire Analog Line Port outgoing only - Res.         UEPSR UEPRO         1.85         17.16         17.16         17.16         18.94           Exchange Ports - 2-Wire VG unbundled res, low usage line port with Caller ID (LUM)         UEPSR UEPAP         1.85         17.16         17.16         18.94           Subsequent Activity         UEPSR USASC         0.00         0.00         0.00         0.00         0.00		Exchange Ports - 2-Wire Analog Line Port- Res.	C	EPSR UE	PRL	1.85	17.16	17.16				18.94	8.42			
Exchange Ports - 2-Wire Anabog Line Port outgoing only - Res.         UEPSR         UEPRO         1.85         17.16         17.16         17.16         18.94           Exchange Ports - 2-Wire VG unbundled res, low usage line port with Caller ID (LUM)         UEPSR         UEPAP         1.85         17.16         17.16         18.94           Subsequent Activity         UEPSR         USASC         0.00         0.00         0.00         0.00		Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.	C		PRC	1.85	17.16	17.16				18.94	8.42			
Exchange Ports - 2-Wire VG unbundled res, low usage line port with Caller ID (LUM)  UEPSR UEPAP 1.85 17.16 18.94 8.  Subsequent Activity  UEPSR USASC 0.00 0.00 0.00 0.00		Exchange Ports - 2-Wire Analog Line Port outgoing only - Res.	<u></u>			1.85	17.16					18.94	8.42			
Subsequent Activity UEPSR USASC 0.00 0.00 0.00		Exchange Ports - 2-Wire VG unbundled res, low usage line port with Caller ID (LUM)	C			1.85		17.16				18.94	8.42			
	FEATURES		U			0.00	0.00	0.00								

GEORGIA	Unbundled Network Elements
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											NOTE: A					EXCHANG	FEATURES						2-WIRE V			CATEGORY	
2-Wire Voice Unbundled PBX LD DDD Terminals Port	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports	2-Wire Vice Unbundled 2-Way PBX Usage Port	2-Wire Voice Unburdled PBX LD Terminal Ports	2-Wire Analog Long Distance Terminal PBX Trunk - Bus	2-Wire VG Line Side Unbundled Incoming PBX Trunk - Bus	2-Wire VG Line Side Unbundled Outward PBX Trunk - Bus	2-Wire VG Line Side Unbundled 2-Way PBX Trunk - Bus	2-Wire VG Unbundled 2-Way PBX Trunk - Res	Exchange Ports - 4-Wire ISDN DS1 Port	Exchange Ports - 2:Wire ISDN Port Channel Profiles	NOTE: Transmission/usage charges associated with PCTS circuit switched usage wit also apply to circuit switched voice and/or circuit switched data transmission by B-Channels associated with 2-wire ISDN ports.  NOTE: Access to B Channel or D Channel Packet capabilities will be available only through BFR/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New	All Features Offered	Exchange Ports - 2-Wire ISDN Port (See Notes below.)	Exchange Ports - DDITS Port - 4-Wire DS1 Port with DID capability	Exchange Ports - 2-Wire DID Port	All Available Vertical Features  EXCHANGE PORT RATES (DID & PBX)	ES .	Subsequent Activity	Exhange Ports - 2-Wire VG unbundled incoming only port with Caller ID - Bus	Exchange Ports - 2-Wire Analog Line Port outgoing only - Bus.	Exchange Ports - 2-Wire VG unbundled Line Port with unbundled port with Caller+E484 ID - Bus.	Exchange Ports - 2-Wire Analog Line Port without Caller ID - Bus	2-WIRE VOICE GRADE LINE PORT RATES (BUS)	All Available vertical Features	All Available Vertical Features	UNBUNDLED NETWORK ELEMENT	
											w Business F															Interim Zo	
UEP	UEPSP	UEPSP	UEPSP	UEPSP	UEPSP	UEPSP	UEPSP	UEPSE	UEP	UEP	ed voice :	UEP	UEP:	UEP:	UEPEX	UEP		UEP	UEPSB	UEPSB	UEP	UEP		0	III DAR	Zone BCS	=
UEPSP UEPXC	SP UEPXB	SP UEPXA	SP UEPLD	SP UEPLD	SP UEPP1	SP UEPPO	SP UEPPC	SE UEPRD	X UEP	UEPTX UEPSX U1UMA	rocess. F	SX UEP	UEPSX U1PMA UEPTX	UEPDD UEPDD	EX UEPP2	UEPSB UEPVF		UEPSB USASC	SB UEPB1	SB UEPBO	UEPSB UEPBC	UEPSB UEPBL		C C	NR IIEDVE	USOC	
č	XB	X	6	6	2	Ö	PC	8	×	MA	cuit switch	. ¥F	MA	B	P2	¥	i	SC	B1	ВО	ВС	毘		=	ή	ň	T
1.85	1.85	1.85	1.85	1.85	1.85	1.85	1.85	1.85	163.16	0.00	ned data t	0.00	13.47	120.80	11.35	0.00	,	0.00	1.85	1.85	1.85	1.85			Rec 0.00		
											ransmiss it capabili														First		=
17.16	17.16	17.16	17.16	17.16	17.16	17.16	17.16	17.16	186.80	0.00	on by B-t	0.00	47.37	108.38	61.91	0.00	,	0.00	17.16	17.16	17.16	17.16			00 00 st	Nonrecurring	Z Z
17.16	17.16	17.16	17.16	17.16	17.16	17.16	17.16	17.16	186.80	0.00	Rates for the packet capabilities will be determined via	0.00	47.37	60.88	61.91	0.00		0.00	17.16	17.16	17.16	17.16		0.00	Add'I	rring	RATES (\$)
											ated with 2														First	Nonrecur	
											ociated with 2-wire ISDN ports.  Via the Bona Fide Request/New Business Request Process														First Add'l	ring Disconnect	
											ts. lew Business I														SOMEC	Svc Order Submitted Elec per LSR	
											Request Proc														SOMAN	Svc Order Submitted Manually per LSR	
18.94	18.94	18.94	18.94	18.94	18.94	18.94	18.94	18.94	37.88		ess.		39.98	19.99	19.99	18.94			18.94	18.94	18.94	18.94		10.04	SOMAN 18 94	Incremental Charge - Manual Svc Order vs. Electronic-1st	OSS R/
8.42	8.42	8.42	8.42	8.42	8.42	8.42	8.42	8.42	37.88				39.98	19.99	19.99	8.42	,		8.42	8.42	8.42	8.42		0.12	SOMAN 8 42	Incremental Charge - Manua Svc Order vs. Electronic-Add'	OSS RATES (\$)
														19.99	19.99										SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-Dis	
														19.99	19.99										SOMAN	Incremental Charge Manual Svc Order vs. Electronic-Disc Add'I	

# Unbundled Network Elements GEORGIA

		$\downarrow$		70	RATES (\$)				OSS RATES (\$)	'ES (\$)		
CATEGORY UNBUNDLED NETWORK ELEMENT Inwim 2	Zone BCS	USOC		Nonrecui	ring		Svc Order Submitted Elec	Svc Order Submitted C Manually per	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Incremental Manual Soc I Charge - Manual Order vs. Svc Order vs. Electronic-Addil 1st	ntal Incremental Charge Charge Wanual Svc Svc Manual Svc Ordervs. S. Disc Electronic-Disc Add*i	s
			Rec	First	Add'I	Nonrecurring Disconnect First Add'l	SOMEC	SOMAN	SOMAN	တ္		
2.WILE ADIC CHIMILE I TY YOUR DEBUTATION ON THE TAIL THE THE TAIL THE TAIL	סחדטד	OF TXD		01.71	17.16				18.94	5.42		
2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port	UEPSP UEPXE	JEPXE	1.85	17.16	17.16				18.94	8.42		
2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port	UEPSP UEPXL	JEPXL	1.85	17.16	17.16				18.94	8.42		
2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port	UEPSP U	UEPXM	1.85	17.16	17.16				18.94	8.42		
2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Caling Port	UEPSP U	UEPXO	1.85	17.16	17.16				18.94	8.42		
Subsequent Activity	UEPSP U	USASC	0.00	0.00	0.00				0.01	1		
FEATURES	EPSP	1	3	9						5		
EXCHANGE PORT RATES (COIN)	0	5	0.00	0.00	0.00				10.94	0.42		
Exchange Ports - Coin Port			2.05	17.16	17.16				18.94	8.42		
NOTE: Transmission/usage charges associated with POTS circuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B-Channels associated with 2-wire ISDN ports.	hed voice and/o	r circuit sw	itched data trans	smission by B-C	hannels associated with	2-wire ISDN ports.						
NOTE: Access to B Channel or D Channel Packet capabilities will be available only through BFR/New Business Request Process.	Request Proces	s. Rates i	for the packet ca	apabilities will be	Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process	a Fide Request/Nev	v Business	Request Proce	SS.			
UNBUNDLED LOCAL SWITCHING, PORT USAGE		$\parallel$										
End Office Switching (Port Usage)  End Office Switching Function, Per MOU			0.0016333									
End Office Trunk Port - Shared, Per MOU			0.0001564									
Tandem Switching (Port Usage) (Local or Access Tandem) Tandem Switching Function Per MOU			0.0006757									
Tandem Trunk Port - Shared, Per MOU			0.0002126									
Common Transport - Par Mile Par MOII			0 000008									
Common Transport - Facilities Termination Per MOU			0.0004152									
UNBUNDLED PORT/LOOP COMBINATIONS - COST BASED RATES												
Cost Based Rates are applied where BellSouth is required by FCC and/or State Commission rule to provide Unbundled Local Switching or Switch Ports	undled Local Sv	vitching or	Switch Ports.									
Features shall apply to the Unbundled Port/Loop Combination - Cost Based Rate section in the same manner as they are applied to the Stand-Alone Unbundled Port section of this Rate Exhibit.	they are applied	to the Sta	ınd-Alone Unbun	dled Port sectic	on of this Rate Exhibit.							
End Office and Tandem Switching Usage and Common Transport Usage rates in the Port section of this rate exhibit shall apply to all combinations of loop/port network elements except for UNE. Coin Port/Loop Combinations.	nibit shall apply t	o all comb	inations of loop/	port network ele	ments except for UNE (	Coin Port/Loop Co	mbinations.					
For Georgia, Kentucky, Louisiana and Tennessee, the recurring UNE Port and Loop charges listed apply to Currently Combined and Not Currently Combined Combos and the flist and additional Port nonrecurring charges apply to Not Currently Combined Combos in GA, KY, LA, TN and all other states, the nonrecurring charges shall be those identified in the Nonrecurring - Currently Combined sections.	ently Combined a erring - Currently	and Not C. Combined	urrently Combine	ed Combos and	the first and additional P	ort nonrecurring ch	arges apply	to Not Curren	tly Combined	Combos. For Current	ty Combined	
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES)												
UNE Port/Loop Combination Rates	<b>-</b>		13.50									
2-Wire VG Loop/Port Combo - Zone 2 2-Wire VG Loop/Port Combo - Zone 3	3 2		14.26 21.62									

	ADDI		NON	FEAI	LOC			2-Wir		UNE		UNE	2-WIF	ADDI		NON		Loc	FEAI				2-Wir			UNE		CATEGORY	
2-wire voice crade coop/Line For Combination - Subsequent Activity	TIONAL NRCs  2.Mire Voice Grade Loop/I ine Bort Combination - Subsequent Activity	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change	NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED 2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switchas-is	FEATURES All Features Offered	LOCAL NUMBER PORTABILITY Local Number Portability (1 per port)	2-Wire voice urbundled port outgoing only - bus 2-Wire voice urbundled incoming only port with Caller ID - Bus	2-Wire voice unbundled port with Caller + E484 ID - bus	2-Wire Voice Grade Line Port (Bus) 2-Wire voice unbundled port without Caller ID - bus	2-Wire Voice Grade Loop (SL1) - Zone 1 2-Wire Voice Grade Loop (SL1) - Zone 2 2-Wire Voice Grade Loop (SL1) - Zone 3	Loop Rates	2-Wire VG Loop/Port Combo - Zone 1 2-Wire VG Loop/Port Combo - Zone 2 2-Wire VG Loop/Port Combo - Zone 3	Port/Loop Combination Rates	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS)	ADDITIONAL NRCs 2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change	NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED 2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is	Local Number Portability (1 per port)	AL NUMBER PORTABILITY	FEATURES All Features Offered	ב-יאוום עטוגס מוטעוגעופט ופט, וטאי עטטעפ ווופ טטוג אוווו עסוופו זט (בטוא)	unbundled port outgoing only	2-Wire voice unbundled port with Caller ID - res	2-Wire Voice Grade Line Port Rates (Res)  2-Wire voice unbundled port - residence	ביאוום אסומם סומתם במסט (סבו). במונה ס	2-Wire Voice Grade Loop (SL1) - Zone 2	UNE Loop Rates  2-Wire Voice Grade Loop (SL1) - Zone 1		UNBUNDLED NETWORK ELEMENT	
																												Interim 2	
0 1 1 2		UEPBX	UEPBX	UEPBX	UEPBX	UEPBX UEPBX	UEPBX	UEPBX	1 UEPBX 2 UEPBX 3 UEPBX		3 2 -			UEPRX	UEPRX	UEPRX	UEPRX		UEPRX	0	UEPRX	UEPRX	UEPRX		2 UEPRX	1 UEPRX		Zone BCS	
USASZ	10000	USACC	USAC2	UEPVF	LNPCX	UEPBO UPEB1	UEPBC	UEPBL	UEPBX UEPLX UEPBX UEPLX					USAS2	USACC	USAC2	LNPCX		UEPVF		UEPRO	UEPRC	UEPRL	5	UEPLX	UEPLX		USOC	
				0.00	0.35	1.79 1.79	1.79	1.79	10.80 12.47 19.83		12.59 14.26 21.62			0.00			0.35		0.00	1.79	1.79	1.79	1.79	9.00	12.47	10.80	Rec		
		2.01	2.01	0.00		22.14 22.14	22.14	22.14						0.00	2.01	2.01			0.00		22.14	22.14	22.14				First	Nonra	
		0.3108	0.3108	0.00		4 15.25 4 15.25	15.20	4 15.21						0.00	0.3108	0.3108			0.00		15.25	15.25	15.25				Add'I	recurring	(4)
		)8	38	00		25 8.45 3.91 25 8.45 3.91	25 8.45 3.91	25 8.45 3.91						00	)8	08			00	9.40	25 8.45 3.91 8.45 3.91	25 8.45 3.91	25 8.45 3.91				First Add'l	Nonsecuring Disconnect	
						3.3	3	33													3 3	3	31				SOMEC SOMAN	Svc Order Submitted Elec Manually per perLSR LSR	
33.57	33.67		33.67	33.67		33.67 33.67	33.67	33.67						33.67	33.67	33.67			33.67	00.07	33.67	37.06	33.67				SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-1st	
7.88	,		7.88	7.88		7.88	7.88	7.88						7.88	7.88	7.88			7.88		7.88	7.88	7.88				SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	- (4)
3 11.1/			3 11.17			3 11.17 3 11.17	3 11.17	3 11.17						8 11.17	3	8 11.17			-		3 11.17	11.17	3 11.17				SOMAN	Incremental Charge - Charge - Manual Svc al Order vs. Electronic-Disc	
3.9			7 3.91			7 3.91 7 3.91	7 3.91	7 3.91						7 3.91		7 3.91					3.91	7 3.91	7 3.91				SOMAN	incremental Charge - Manual Svc Order vs. Sc Electronic-Disc Add'i	

_											2-Wire Voi				UNE Loop				UNE Port/I	2-WIRE VC		ADDITIONAL NRCs			NONRECU		FEATURES		LOCAL NU		2-Wire Voice			ONE Loop Rates			UNE Port/I	-	CATEGORY	
POR	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port	2-Wire Voice Unbundled PRX I D Terminal Switchboard Port	2-Wire Voice Unbundled PBX LD DDD Terminals Port	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports	2-Wire Voice Unbundled 2-Way Combination PBX Usage Port	2-Wire Voice Unbundled PBX I D Terminal Ports	Line Side Unbundled Incoming PBX Trunk Port - Bus	Line Side Unbundled Outward PBX Trunk Port - Bus	Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus	2-Wire Voice Grade Line Port Rates (BUS - PBX)	E TALLE ACIDE CLUME FOOD (OF 1) - FOLK O	2-Wire Voice Grade Loop (SL 1) - Zone 2	2-Wire Voice Grade Loop (SL 1) - Zone 1	UNE Loop Rates	E THIC TO LOOPIN ON COMMO ECHOO	2-Wire VG Loop/Port Combo - Zone 3	2-Wire VG Loop/Port Combo - Zone 1	.oop Combination Rates	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS - PBX)	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Subsequent Activity PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group	NRCs	Change	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch-As-Is	NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED	All Features Offered		Local Number Portability (1 per port)	LOCAL NUMBER PORTABILITY	2-Wire VG Unbundled Combination 2-Way PBX Trunk Port - Res	2-Wire Voice Grade Line Port Rates (RES - PBX)	2-Wire Voice Grade Loop (SL 1) - Zone 3	2-Wire Voice Grade Loop (SL 1) - Zone 2	2-Wire Voice Grade Loop (SL 1) - Zone 1	2-Wire VG Loop/Port Combo - Zone 3	2-Wile VG Loop/Port Combo - Zone 2	oop Combination Rates		UNBUNDLED NETWORK ELEMENT	
													3 2				3 2	2 4														3	2	_	3	2	_		Interim Zone	
OFFTX	-	UEPPX		UEPPX	UEPPX	UEPP)	IJEPP:	UEPPX	UEPPX	UEPPX			UEPPX								UEPRG		UEPRG	UEPRG		UEPRG		UEPRG		UEPRG				UEPRG					BCS	
V DEP XL	-	X UEPXE	X UEPXD	X UEPXC	VEPXB	UEPPX UEPXA	x LIEPID		VEPPO	VUEPPC			X VEPLX	VEPLX							3 USAS2		3 USACC	3 USAC2		3 UEPVF		3 LNPCP		3 UEPRD		GUEPLX	3 UEPLX	UEPLX					USOC	
1.79 22.14		1.79 22.14		1.79 22.14		1.79 22.14			1.79 22.14	1.79 22.14		13:00	19.83	10.80		11.00	21.62	12.59			0.00 0.00 14.64		2.01	2.01		0.00 0.00		3.50		1.79 22.14		19.83	12.47	10.80	21.62	14.26	3	Rec First	Nor	_
4 15.25		4 15.25		4 15.25		4 15.25			4 15.25	4 15.25											0 0.00		0.3108	0.3108		0.00				4 15.25								Add'I	Nonrecurring	RATES (\$)
8.45		8.45		8.45		8.45			8.45	8.45																				8								First		
																														.45								First Add'I	!	
3.91	2	3.91	391	3.91	3.91	3.91	3 91	3.91	3.91	3.91																				3.91									Svc Order Submitted Elec per LSR	
																																						SOMAN	Svc Order Submitted Manually per LSR	
33.67	22 67	33.67	33 67	33.67	33.67	37.06	33.67	33.67	33.67	33.67											33.67 19.99		33.67	33.67		33.67				33.67								SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-1st	OSS RATES (\$)
7.88	7	7.88	7 88	7.88	7.88	7.88	7 88	7.88	7.88	7.88											7.88 19.99		7.88	7.88		7.88				7.88								SOMAN	Incremental I Charge - Manual Svc Order vs. Ek	TES (\$)
11.17	1	11.17	11.17	11.17	11.17	11.17	11 17	11.17	11.17	11.17											11.17 19.99			11.17						11.17								SOMAN	h cremental Charge - Manual Svc Order vs. Electronic-Disc	
3.91	2	3.91	ω 9	3.91	3.91	3.91	3 91	3.91	3.91	3.91											3.91 19.99			3.91						3.91								SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'I	

							RATES (\$)	:S (\$)					OSS RATES (\$)	TES (\$)		
CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim	Zone	BCS U	USOC						Svc Order Submitted		Incremental Charge - Manual C	ntal	Incremental Charge - Manual Svc Order vs.	In cremental Charge - Manual Svc Order vs.
							Nonrecurring			!	Elec	Manually per LSR	Svc Order vs. Electronic-1st	Svc Order vs.   Electronic-Add'l	Electronic-Disc	Electronic-Disc Add'I
						Rec	First	Add'I	Nonrecurring Disconnect First Add'I	Add'I	SOMEC		SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port		_	UEPPX UE	UEPXM	1.79	22.14	15.25	8.45	3.91			33.67	7.88	11.17	3.91
	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling		_			1 70	33 14	1 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	ρ Λ	3 01			33.67	7 88	11 17	ಎ 01
	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port			UEPPX UE	UEPXS	1.79	22.14	15.25	8.45	3.91			33.67	7.88	11.17	3.91
LOCAL NUN	LOCAL NUMBER PORTABILITY				3											
	Local Number Foliability (1 per port)			C   T   Y	ENT C	3.13										
FEATURES	All Features Offered			UEPPX UE	UEPVF	0.00	0.00	0.00					33.67	7.88		
NONRECUE	NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED															
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch-As-Is		_	UEPPX US	USAC2		2.01	0.3108					33.67	7.88	11.17	3.91
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch with Change		_		USACC		2.01	0.3108					33.67	7.88		
ADDITIONAL NRCs	AL NRCs															
	2-Wire Voice Grade Loop/Line Port Combination (PBX) - Subsequent Activity PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group		_	UEPPX US	USAS2	0.00	0.00 14.64	0.00 14.64					33.67 19.99	7.88 19.99	11.17 19.99	3.91 19.99
2-WIRE VO	2-WIRE VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN PORT															
UNE Port/Lo	oop Combination Rates															
	2-Wire VG Coin Port/Loop Combo – Zone 1					12.69										
	2-Wire VG Coin Port/Loop Combo – Zone 3					21.72										
	TORROO															
	2-Wire Voice Grade Loop (SL1) - Zone 1		_	UEPCO UEPLX	PLX	10.80										
	2-Wire Voice Grade Loop (SL1) - Zone 2		_	UEPCO UE	UEPLX	12.47										
	2-Wire Voice Grade Loop (SL1) - Zone 3			UEPCO UEPLX	Ş.	19.83										
2-Wire Voice	2-Wire Voice Grade Line Ports (COIN)															
	z-wire coin z-way with Operator Screening (SA)		_	UEPCO UE	UEPGC	1.89	22.14	15.25	8.45	3.91			33.67	7.88	11.17	3.91
	(GA)		_	UEPCO UE	UEP2G	1.89	22.14	15.25	8.45	3.91			33.67	7.88	11.17	3.91
	2-Wire Coin 2-Way with Operator Screening and 011 Blocking (GA)		_	UEPCO UEPGA	PGA	1.89	22.14	15.25	8.45	3.91			33.67	7.88	11.17	3.91
	2-Wire Coin 2-Way with Operator Screening and 900/976 Blocking (GA)		_	UEPCO UE	UEPGB	1.89	22.14	15.25	8.45	3.91			33.67	7.88	11.17	3.91
	2-Wire Coin 2-Way with Operator Screening and Blocking: 900/976, 1+DDD, 011+, and Local (GA)		_	UEPCO UE	UEPCH	1.89	22.14	15.25	8.45	3.91			33.67	7.88	11.17	3.91
	2-Wire Coin Outward with Operator Screening and 011 Blocking (GA, KY, MS)		_		UEPRJ	1.89	22.14	15.25	8.45	3.91			33.67	7.88	11.17	3.91
	2-Wire Coin Outward with Operator Screening and Blocking: 900/976, 1+DDD, 011+, and Local (FL, GA)		_	UEPCO UEPCQ	PCQ	1.89	22.14	15.25	8.45	3.91			33.67	7.88	11.17	3.91
	2-Wire 2-Way Smartline with 900/976 (all states except LA)				P C K	1.89	22.14	15.25	8,45	3.91			33.67	7.88	11.17	3.91
			-			3	3		)	2			3	1	:	
									!							
	UNE Coin Port/Loop Combo Usage (Flat Rate)		_	UEPCO UR	URECU	3.59	0.00	0.00								
LOCAL NUN	LOCAL NUMBER PORTABILITY															
10071			L	_	L	_		_	_				_	_		_

GEORGIA	Unbundled Network Elements	
Exhibit C	Attachment 2	

2-Wire ISDN Digital Grade Loop - UNE Zone 2	2-Wire ISDN Digital Grade Loop - LINE Zone 1	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 3	ZW ISDN DIGITAL Grade Loop/ZW ISDN DIGITAL LINE SIDE POIT - ONE Zone Z		2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 1	UNE Port/Loop Combination Rates	2-WIRE ISDN DIGITAL GRADE LOOP WITH 2-WIRE ISDN DIGITAL LINE SIDE PORT	Local Number Portability (1 per port)	RED BORTARII ITY	Reserve Non-Consecutive DID numbers Reserve DID Numbers	DID Numbers, Non- consecutive DID Numbers, Per Number	DID Numbers, Establish Trunk Group and Provide First Group of 20 DID Numbers Additional DID Numbers for each Group of 20 DID Numbers	Telephone Number/Trunk Group Establisment Charges DID Trunk Termination (One Per Port)	ADDITIONAL NRCS	2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Conversion with BellSouth Allowable Changes	NONRECURRING CHARGES - CURRENTLY COMBINED  2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Combination - Switch-as-is	Exchange Ports - 2-Wire DID Port	ate	2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 2 2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 3	Loop Rates    2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 1	Z-WITE VG LOODIZ-WITE DID TRUTK POR COMBO - UNE ZONE 3	2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 2	UNE Port/Loop Combination Rates   2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 1	2-WIRE VOICE GRADE LOOP- BUS ONLY - WITH 2-WIRE DID TRUNK PORT	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity	ADDITIONAL NRCS	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is	NONRECURRING CHARGES - CURRENTLY COMBINED	FEATURES	Local Number Portability (1 per port)		UNBUNDLED NETWORK ELEMENT	
2	_	з	2		1														3 2		c	2 22											Interim Zone	
UEPPB UEPPR		UEPPR	UEPPB	UEPPB	UEPPB UEPPR			UEPPX L		UEPPX	UEPPX	UEPPX	UEPPX		UEPPX	UEPPX (	UEPPX		UEPPX L	UEPPX					UEPCO L		UEPCO L	UEPCO L			UEPCO L		BCS	
USL2X	USI 2X							LNPCP		NDV ND6	ND5	NDZ	NDT		USA1C	USAC1	UEPD1		UECD1	JECD1					USAS2		USACC	USAC2			LNPCX		USOC	
25.27	21.89	53.64	38.74	20 7/	35.36			3.15		0.00	0.00	0.00	0.00				11.35		19.45 30.92	16.84	42.21	30.80	28.19								0.35	Rec		
252.32	252.32									0.00	0.00	0.00	0.00		93.38	93.38	61.91		104.78 104.78	104.78					0.00		2.01	2.01				First	Nonre	
	188 77									0.00		0.00	0.00		93.38	93.38	61.91		78.10 104.10						0.00		0.31	0.3108				Add'l First Add'l	surfing	RATES (\$)
																																SOMEC	Svc Order Submitted Elec per LSR	
19.99	19.99 19.99 19.99									19.99 19.99	19.99	19.99 19.99	19.99 19.99		33.67 7.88	33.67 7.88	33.67 7.88 11.1								33.67 7.88 11.17		33.67 7.88	33.67 7.88 11.1				SOMAN SOMAN SOMAN	Narramental Incremental Charge .  Svc Order Incremental Incremental Manual Svc Order vs. Swomitted Svc Order vs. Svc Order vs. Exerconic-Jud Exerconic-Jud Isa	OSS RATES (\$)
																	17											.17				SOMAN	al Incremental Charge - C Manual Svc Order vs. Jisc Electronic-Disc Add'l	
19.99	19 99	+				H		+									3.91		+			$\parallel$			3.91	$\parallel$	+	3.91				Ň	ental te - te - Svc Svs.	

Exchange Ports - 4-Wire ISDN DS1 Port  NONRECURRING CHARGES - CURRENTLY COMBINED  VAlvire DS1 Digital Loop / 4-Wire ISDN DS1 D  Conversion - Switch-ass-is	Exchange Ports - 4-	UNE Port Rate	4-Wire DS1 Digital	4-Wire DS1 Digital	UNE Loop Rates	The Control of Grant Co.	4W DS1 Digital Loc	4W DS1 Digital Loc	UNE Port/Loop Combination Ra	4-WIRE DS1 DIGITAL LOOP W.	The Olice Challet	2	Interoffice Channel	INTEROFFICE CHANNEL MILEAGE	All Vertical Features	VERTICAL FEATURES	User Terminal Profile (EWSD only)	USER TERMINAL PROFILE	B-CHANNEL AREA PLUS USE	CSD	CVS (EWSD)	CVS/CSD (DMS/5ESS)	B-CHANNEL USER PROFILE ACCESS:	Local Number Portability (1 per port)	LOCAL NUMBER PORTABILITY	ADDITIONAL NRCs 2-Wire ISDN Loop Trunk	NONRECURRING CHARGES - 2-Wire ISDN Digital Conversion	Exchange Port - 2-	UNE Port Rate	2-Wire ISDN Digita		CATEGORY	
4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port Combination -	CURRENTLY COMBINED	Ite Exchange Ports - 4-Wire ISDN DS1 Port	Loop - UNE Zone 3	4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 2		ANTENIODIS DOLLO GIAMINISTON ONE EDITO	4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2	pp/4W ISDN DS1 Digital Trunk Port - UNE Zone 1	ates	4-WIRE DS1 DIGITAL LOOP WITH 4-WIRE ISDN DS1 DIGITAL TRUNK PORT	meronice chainermieage each, additionarmile	=	interoffice Channel mileage each, including first mile and facilities termination	AGE	All Vertical Features - One per Channel B User Profile		file (EWSD only)		B-CHANNEL AREA PLUS USER PROFILE ACCESS: (AL,KY,LA,MS SC,MS, & TN)			ESS)	CCESS:	ability (1 per port)	Υ	ADDITIONAL NRCs  2-Wire ISDN Loop / 2-Wire ISDN Port Combination - Sub Actvy - Non Feature/Add Trunk	NONRECURRING CHARGES - CURRENTLY COMBINED  2-Wire ISDN Digital Grade Loop / 2-Wire ISDN Line Side Port Combination - Conversion	Exchange Port - 2-Wire ISDN Line Side Port		2-Wire ISDN Digital Grade Loop - UNE Zone 3		UNBUNDLED NETWORK ELEMENT	
			3	2			ω N																							3		Interim Zone	
	LIEDDD L	UEPPP (	UEPPP	UEPPP	7	-	OFF OFF	UEPPP				UEPPB	UEPPB N		UEPPB UEPPR (		UEPPR			UEPPR (			1	UEPPR L		UEPPB UEPPR (	UEPPB UEPPR L	UEPPR L	UEPPB	UEPPR	UEPPB	BCS	
	USACP	UEPPP	USL4P	USL4P	5						MIGNM	)	M1GNC		UEPVF		U1UMA			U1UCC	U1UCB	U1UCA		LNPCX		USASB	USACB	UEPPB		USL2X		USOC	
	0.00	163.16	101.93	64.13		100.00	265.09	218.69			0.0222		16.47		0.00		0.00			0.00	0.00	0.00		0.35			0.00	13.47		40.17	Rec		=
	269 96	186.80	448.92	448.92 448.92							0.00	3	79.61		0.00		0.00			0.00	0.00	0.00		0.00		165.95	93.38	47.37		252.32	First	Nonrecurring	RAT
269.96		186.80	276.60	276.60							C.OC	)	36.08		0.00		0.00			0.00	0.00	0.00		0.00			93.38			188.77	Add'I First Add'I	Nonrecurring Disconnect	RATES (\$)
											0.00	9																			SOMEC SOMAN	Svc Order Submitted Elec Manually per LSR	
	19.99	19.99	19.99	19.99									19.99													19.99	19.99	19.99		19.99	SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-1st	OSS RA
	19.99	19.99	19.99	19.99									19.99													19.99	19.99	19.99		19.99	SOMAN SOF	Incremental Charge - Manual Svc Order vs. Electronic-Add'	OSS RATES (\$)
2	8	19.99	19.99	19.99									19.99													19.99	19.99	19.99		19.99	SOMAN	ncremental hcc Charge - Ct Manual Svc Man Order vs. On Electronic-Disc Electr	
.0.00	19.99	19.99	19.99	19.99									19.99													19.99	19.99	19.99		19.99	SOMAN	Incremental Charge Manual Svc Order vs. Electronic-Disc Add*I	

RATES (\$)

OSS RATES (\$)

CATEGORY

UNBUNDLED NETWORK ELEMENT

Interim Zone

BCS

USOC

Nonrecurring Disconnect
First Add'l

hcremental hcremental
Charge Charge Charge
I Manual Svc Manual Svc Manual Svc Charles
Lad Order vs. Order vs.
Electronic-Disc Electronic-Disc

	_		Rec	First	Add'I	First Add'I SOMEC SOMAN	IAN SOMAN	SOMAN	SOMAN	SOMAN	
4-Wire DS1 Loop/4-W ISDN Digil Trk Port - Subsqt Actvy- Inward/two way tel nos within Std Albwance	ПЕРРР	P PR7TE		0 9886				19 99	ŏ	19 99	
4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port - Outward Tel Numbers (All States except NC)	UEPPP		0	22.75	5 22.75		19.99	19.99	19.99	19.99	
4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trk Port - Subsequent Inward Tel Nos Above Std Allowance	UEPPP		7	45.49			19.99	19.99	19.99	19.99	
LOCAL NUMBER PORTABILITY				1							
Local Number Portability (1 per port)	UEPPP	P LNPCN	1.75	5							
INTERFACE (Provsioning Only)											
Voice/Data	UEPPP		0.00		0.00						
Digital Data	UEPP										
Inward Data	UEPPP	P PR71E		0.00							
New or Additional "B" Channel											
New or Additional - Voice/Data B Channel	UEPPP						19.99	19.99	19.99	19.99	
New or Additional - Digital Data B Channel	UEPPP	P PR7BF	0.00	0 28.71			19.99	19.99	19.99	19.99	
New or Additional Useage Sensitive Voice Data B Channel	UEPPP	P PR7BS					19.99	19.99	19.99	19.99	
New or Additional Useage Sensitive Digital Data B Channel	UEPPP	P PR7BU	0.00	0 28.71	_		19.99	19.99	19.99	19.99	
CALLTYPES											
Inward	UEPPI	UEPPP PR7C1									
Two-way	UEPPP	P PR7CC	0.00	0.00	0.00						
Interoffice Channel Mileage											
Fixed Each including First Mile	UEPPP	P 1LN1A		3 147.07	7 111.75	0.00	19.99	19.99	19.99	19.99	
Each Airline-Fractional Additional Mile	UEPPP	P 1LN1B	0.4523	3							
4-WIRE DS1 DIGITAL LOOP WITH 4-WIRE DDITS TRUNK PORT											
UNE Port/Loop Combination Rates											
4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1	1 UEPDC	n	176.33	3			19.99	19.99	19.99	19.99	
4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2	2 UEPDC	C	184.93	ω			19.99	19.99	19.99	19.99	
4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3	3 UEPDC	n	222.73	3			19.99	19.99	19.99	19.99	
UNE Loop Rates											
4-Wire DS1 Digital Loop - UNE Zone 1	1 UEPDC	C USLDC	55.53	3 448.92			19.99	19.99	19.99	19.99	
4-Wire DS1 Digital Loop - UNE Zone 2	2 UEPDC	C USLDC		3 448.92	2 276.60		19.99	19.99	19.99	19.99	
4-Wire DS1 Digital Loop - UNE Zone 3	3 UEPDC	C USLDC	101.93	3 448.92			19.99	19.99	19.99	19.99	
UNE Port Rate											
4-Wire DDITS Digital Trunk Port	UEPDC	C UDD1T	T 120.80	0 89.44	4 52.46		19.99	19.99	19.99	19.99	
NONRECURRING CHARGES - CURRENTLY COMBINED											
4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Switch-as-is	UEPDC	C USAC4	4	269.96	6 269.96		19.99	19.99	19.99	19.99	
4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Conversion with DS1 Changes	UEPD	JEPDC USAWA	Α	269.96	6 269.96		19.99	19.99	19.99	19.99	
4-Wire US: Digital Loop / 4-Wire DDITS Trunk Fort Combination - Conversion with Change - Trunk	UEPDC	C USAWB	В	269.96	6 269.96		19.99	19.99	19.99	19.99	
ADDITIONAL NRCs											
4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsequent Service Activity Per Service Order	UEPD	UEPDC USAS4	4	147.47	7 147.47						

		GEORGIA	CHEMICIAN METALON ENGINEERING
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		0.00	0.00	0.00	0.00	CTG	UEPDC	Central Office Termininating Point
		3	0.00	0.00	0.4523		UEPDC	Interoffice Channel Mileage - Additional rate per mile - 25+ miles
		0.00	0.00	0.00	0.00	1LNO3	UEPDC	Interoffice Channel Mileage - Fixed rate 25+ miles (Facilities Termination)
			0.00	0.00	0.4523	1LNOB	UEPDC	Interoffice Channel Mileage - Additional rate per mile - 9-25 miles
			0.00	0.00	0.00	1LNO2	UEPDC	Interoffice Channel Mileage - Fixed rate 9-25 miles (Facilities Termination)
			0.00	0.00	0.4523	1LNOA	UEPDC	Interoffice Channel Mileage - Additional rate per mile - 0-8 miles
	0	0.00 0.00	111.75	147.07	78.47	1LNO1	UEPDC	Interoffice Channel Mileage - Fixed rate 0-8 miles (Facilities Termination)
							Pon	Dedicated DS1 (Interoffice Channel Mileage) - FXFCO for 4-Wire DS1 Digital Loop with 4-Wire DDITS Trunk Port
19.99	19.99		0.00	0.00	0.00	NDV	UEPDC	Reserve DID Numbers
19.99	19.99		0.00	0.00	0.00	ND6	UEPDC	Reserve Non-Consecutive DID Nos.
19.99	19.99				0.00	ND5	UEPDC	DID Numbers, Non-consecutive DID Numbers , Per Number
19.99	19.99				0.00	ND4	UEPDC	DID Numbers for each Group of 20 DID Numbers
19.99	19.99		0.00	0.00	0.00	NDZ	UEPDC	DID Numbers, Establish Trunk Group and Provide First Group of 20 DID Numbers
19.99	19.99				0.00	UDTGZ	UEPDC	Telephone Number for 1-Way Inward Trunk Group Without DID
19.99	19.99				0.00	UDTGY	UEPDC	Telephone Number for 1-Way Outward Trunk Group
19.99	19.99				0.00	UDTGX	UEPDC	Telephone Number for 2-Way Trunk Group
								Telephone Number/Trunk Group Establisment Charges
			0.00	0.00		MCOPO	UEPDC	AMI - Extended SuperFrame Format
			0.00	0.00		MCOSF	UEPDC	AMI - Superframe Format
								Alternate Mark Inversion
19.99	19.99		600.00	0.00		CCOEF	UEPDC	B8ZS - Extended Superframe Format
19.99 19.99	19.99		600.00	0.00		CCOSF	UEPDC	B8ZS Superframe Format
19.99 19.99	19.99		28.71	28.71		UDTTE	UEPDC	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Chan Activation / Chan - 2- Way DID w User Trans BIPOLAR 8 ZERO SUBSTITUTION
19.99	19.99		28.71	28.71		DTTD	UEPDC	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqrit Chan Activation Per Chan - Inward Trunk with DID
19.99	19.99		28.71	28.71		UDTTC	UEPDC	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqrt Channel Activation/Chan Inward Trunk wout DID
19.99 19.99	19.99		28.71	28.71		UDTTB	UEPDC	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsequent Channel Activation/Chan - 1-Way Outward Trunk
99			28.71	28.71		NTTA	UEPDC	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - NRC - Subsequent Channel Activation/Chan - 2-Way Trunk
Charge - Manual Order vs. Svc Order vs. Electronic-Disc Electronic-Add'l 1st Soman Soman Soman	Submitted Submitted Charge Manual Ch Elec Manually per Svc Order vs. S per LSR LSR Electronic-1st Els SOMEC SOMAN SOMAN	Nonrecurring Disconnect First Add'l	Add'i	Nonrecurring First	Rec			
ncremental ncremental Charge - Charge - Charge -	Svc Order Incremental					USOC	BCS	CATEGORY UNBUNDLED NETWORK ELEMENT hnorm Zone
ES (\$)	OSS RATES (\$)		RATES (\$)	RAT				

# Unbundled Network Elements GEORGIA

Attachment 2 Exhibit C

## Unbundled Network Elements GEORGIA

				_		20	ATEC (6)					Occ DATES (	2			
						,	(a)					000 124 120 (8)			1	
CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim	Zone	BCS USOC		Nonegaria				Svc Order Submitted Elec	Svc Order Submitted Manually per	Incremental Incremental Charge - Manual Charge - Manual Syc Order vs. Electronic det Electronic Addit	Incremental Charge - Charge - Manual Svc Manual Ordervs. Electronic-Disc	nental Incre rge - Ch al Svc Manu er vs. Orc hic-Disc Electro	hcremental Charge - Manual Svc Order vs. Electronic-Disc	
					Rec	First	Add'I	Nonrecurring Disconnect First Add'l			SOMAN	SOMAN SON	SOMAN SOM	SOMAN SC	SOMAN	
	Feature (Service) Activation for each Line Side Port Terminated in D4 Bank			UEPPX 1PQWM	0.62	25.09	13.25	3.99	3.97			33.67	7.88	11.17	3.91	
	Feature (Service) Activation for each Trunk Side Port Terminated in D4 Bank			UEPPX 1PQWU	0.62	77.21	18.20	56.49	11.04			33.67	7.88			
Telephone	Telephone Number/ Group Establishment Charges for DID Service															
	DID Trunk Termination (1 per Port)			UEPPX NDT	0.00							19.99				
	Estab Trk Grp and Provide 1st 20 DID Nos. (FL,GA, NC,& SC)			UEPPX NDZ	0.00	0.00	0.00					19.99				
	DID Numbers - groups of 20 - Valid all States				0.00	0.00	0.00					19.99				
	Reserve Non-Consecutive DID Numbers			LIEBBY NDS	0.00	0.00	0.00					19.99				
	Reserve DID Numbers				0.00	0.00	0.00					19.99				
Local Num	Local Number Portability															
FFATURE	Local Number Portability - 1 per port			UEPPX LNPCP	3.15	0.00	0.00									
Local Swit	Local Switching Features Offered with Line Side Ports Only															
	All Features Available			UEPPX UEPVF	0.00	0.00	0.00									
ONBOND LED FOR I	UNBUNULEU FUR I LVOF CUMBINATIUNS -MARKET KATES															
Market Rat	Market Rates shall apply where BelSouth is not required to provide unbundled local switching or switch ports per FCC and/or State Commission rules	ch ports p	er FCC	and/or State Commissi	on rules.											
These scer	These scenarios include:															
1. Unbund	Unbundled port/loop combinations that are Not Currently Combined in all of the BetSouth states except as noted for Georgia, Kentucky, Louisiana and Termessee	except as r	noted f	or Georgia, Kentucky, Lo	uisiana and	Tennessee.										
2. Unbund	Unburdled portiloop combinations that are Currently Combined or Not Currently Combined in Zone 1 of the Top 8 MSAS in BellSouth's region for end users with 4 or more DS0 equivalent lines	ne 1 of the	Top 8	MSAS in BellSouth's re	jion for end	users with 4 or m	ore DS0 equival	ent lines.								
The Top 8	The Top 8 MSAs in BelSouth's region are: FL (Orlando, Ft. Lauderdale, Miami); GA (Atlanta); LA (New Orleans); NC (Greensboro-Winston Salem-Highpoint/Charlotte-Gastonia-Rock Hill); TN (Nashville)	ew Orlean	s); NC	(Greensboro-Winston S	alem-Highp	oint/Charlotte-Ga	stonia-Rock Hill);	TN (Nashvill	e).							
BellSoutho	BelSouth currently is developing the biling capability to mechanically bil the recurring and non-recurring Market Rates in this section. In the interim, BelSouth shall bill the rates in the Cost-Based section preceding in lieu of the Market Rates and reserves the right to true-up the biling difference	ing Market	Rates	in this section. In the int	erim, BellS	outh shall bill the r	ates in the Cost-I	Based section	n preceding in	lieu of the N	/larket Rates	and reserves the right	to true-up the	e billing differ	ence.	
The Marke	The Market Rate for unbundled ports includes all available features in all states.															
End Office For Not Cu NRCs may	End Office and Tandern Switching Usage and Common Transport Usage rates in the Port section of this rate exhibit shal apply to all combinations of loop/port network elements of For Not Currently Combined scenarios where Market Rates apply, the Nonrecurring charges are listed in the First and Additional NRC columns for each Port USOC. For Currently NRCs may apply also and are categorized accordingly.	f this rate o	exhibit rst and	shall apply to all combina Additional NRC column	tions of loc s for each F	p/port network ek ort USOC. For C	ements except for Combin	or UNE Coin led scenarios,	Port/Loop Cou	nbinations ving charges	which have a sare listed in	except_for UNE_Coin Port/Loop Combinations which have a flat rate usage charge (USOC: URECU).  Combined scenarios, the Nonrecurring charges are listed in the NRC - Currently Combined section. Additional	(USOC: URI	ECU). tion. Additic	nal	
2-WIRE VO	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES)														$\frac{ }{ }$	
UNE Port/	Loop Combination Rates		۷.		24 20											
	2-Wire VG Loop/Port Combo - Zone 2 2-Wire VG Loop/Port Combo - Zone 3		3		26.47											
UNE Loop Rates	ire Voice Grade Loop (SL1) - Zone			UEPRX UEPLX	10.80											
	2-Wire Voice Grade Loop (SL1) - Zone 2 2-Wire Voice Grade Loop (SL1) - Zone 3		3 2	UEPRX UEPLX	19.83											
2-Wire Voi	2-Wire Voice Grade Line Port (Res)															
	2-Wire voice unbundled port - residence			UEPRX UEPRL	14.00	90.00	90.00					33.67	7.88	11.17	3.91	
	2-Wire voice unbundled port with Caller ID - res			UEPRX UEPRC	14.00	90.00	90.00					33.67	7.88	11.17	3.91	
	2-Wire voice unbundled port outgoing only - res 2-Wire voice unbundles res, low usage line port with Caller ID (LUM)			UEPRX UEPRO UEPRX UEPAP	14.00 14.00	90.00	90.00					33.67 33.67	7.88 7.88	11.17 11.17	3.91	
LOCAL NO	LOCAL NUMBER PORTABILITY															

			-	_	-								
							RATES (\$)			OSS RATES (\$)	TES (\$)		
CATEGORY	UNBUNDLED NTWORK ELEMENT	Interim Zone	BCS	USOC			Nonrecurring		Svc Order Svc Order Submitted Submitted Submitted Elec Manually per LSR LSR	Incremental Charge - Manual Svc Order vs. Electronic 1st	Incremental Charge - Manual Svc Order vs. E	Incremental Charge - Manual Svc Order vs. Electronic-Disc E	hcremental Charge - Manual Svc Order vs. Electronic-Disc
	Local Number Portability (1 per port)		UEPRX	LNPCX		Rec 0.35	First Add"l	First Add'l	SOMEC SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
FEATURES													
	All Features Offered		UEPRX	\ UEPVF	П	0.00	0.00 0.00						
	2-Wire Voice Grade Loop / Line Port Combination - Switch-as-is		UEPR	UEPRX USAC2	2		41.50 41.50			33.67	7.88	11.17	3.91
	2-Wire Voice Grade Loop / Line Port Combination - Switch with change		UEPR	UEPRX USACC	С		41.50 41.50						
ADDITIONAL	ADDITIONAL NRCs		7		)					22	1	:	2
	INIC - 5-Mile Adice Glede mobicine Lott Collibilitation - Sensequeit		000	COACC			0.00			33.87	7.00	11.17	٠ <u>.</u>
2-WIRE VOIC	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS)												
UNE Port/Lo	oop Combination Rates					3							
	2-Wile VG Loop/Port Combo - Zone 2 2-Wile VG Loop/Port Combo - Zone 3 2-Wile VG Loop/Port Combo - Zone 3	3				26.47							
UNE Loop R	ates 12 Win Vino Grade Loop (SL4), Zone 4			I E DI	<	5							
	2-Wire Voice Grade Loop (SL1) - Zone 2 2-Wire Voice Grade Loop (SL1) - Zone 3	3 2	UEPBX	\ UEPLX	××	12.47 19.83							
2-Wire Voice	5					3					1	1	2
	2.Wire voice unbundled nort with Caller + EARA ID - bus		LIEDRY		)	3	90.00			33.67	7 88	11 17	3 01
	2-Wire voice unbundled port outgoing only - bus		UEPBX		0	14.00				33.67	7.88	11.17	3.91
LOCAL NUM	LOCAL NUMBER PORTABILITY  Local Number Portability (1 per port)		UEPBX	LNPCX	×	0.35							
FEATURES													
NONRECUR	NONRECURRING CHARGES - CURRENTLY COMBINED  2-Wire Voice Grade Loop / Line Port Combination - Switch-as-is		UEPBX	( USAC2	2		41.50 41.50			33.67	7.88	11.17	3.91
			UEPBX		C								
ADDITIONAL	ADDITIONAL NRCs   NRC - 2-Wire Voice Grade Loop/Line Port Combination - Subsequent		UEPBX	\ USAS2	2		0.00 0.00			33.67	7.88	11.17	3.91
2-WIRE VOIC	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES - PBX)												
UNE Port/Lo	oop Combination Rates  Zoo 4	_				8							
	2-Wire VG Loop/Port Combo - Zone 2 2-Wire VG Loop/Port Combo - Zone 2 2-Wire VG Loop/Port Combo - Zone 3	3 2 -				26.47							
UNE Loop R	lates												
	2-Wire Voice Grade Loop (SL1) - Zone 1  2-Wire Voice Grade Loop (SL1) - Zone 2  2-Wire Voice Grade Loop (SL1) - Zone 2	2 22 -		UEPRG UEPLX UEPRG UEPLX	<××	10.80							
2-Wire Voice	2-Wire Voice Grade Line Port Rates (RES - PBX)												
	2-Wire VG Unburdled Combination 2-Way PBX Trunk Port - Res		UEPRG	3 UEPRD	D	14.00	90.00 90.00			33.67	7.88	11.17	3.91
LOCAL MON	LOCAL NUMBER FOR TABILITY		LEPRG	NDCD	U	3 15							
FEATURES	Local Nulliber Politability (1 bet port)		CIT		1	i,							
			l		Ì								

							RA:	RATES (\$)				OSS RATES (\$)			
							3	***				000 000 000 000 000			-
CATEGORY	UNDUNDLED RTWORK ELEMENT	Interim	Zone	BCS	USOC					Svc Order Submitted Elec	Svc Order Submitted Manually per	Incremental Incremental Charge - Manual Svc Order vs. Svc Order vs.	Incremental Charge - tal Manual Svc nual Order vs. vs. Electronic-Disc	ntal hore le - Chi Svc Manu s. Ord -Disc Electro	Incremental Charge - Manual Svc Order vs. Electronic-Disc
						Rec	First	Add'I	Nonrecurring Disconnect First Add'l		SOMAN	SOMAN SOMAN	SOMAN	So	SOMAN
NONRECUR	NONRECURRING CHARGES - CURRENTLY COMBINED														
	2-Wire Voice Grade Loop/ Line Port Combination - Switch-As-Is		_	UEPRG	USAC2		41.50	41.50				33.67 7	7.88	11.17	3.91
	2-Wire Voice Grade Loop/ Line Port Combination - Switch with Change		c	UEPRG	USACC		41.50	41.50							
ADDITIONAL NRCs	LNRCS														
	2 Wire Loop/Line Side Port Combination - Non feature - Subsequent Activity- Nonrecurring  DBV Calcade and Addition - Change Bayerson Multiline Lind County  DBV Calcade and Addition - Change Bayerson - Multiline Lind County  DBV Calcade and Addition - Change Bayerson - Multiline Lind County  DBV Calcade and Calcade an						0.00	0.00						3	000
2-WIRE VOI	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS - PBX)														
UNE Port/Lo	op Combination Rates													+	
	2-Wire VG Loop/Port Combo - Zone 1		_			24.80									
	2-Wire VG Loop/Port Combo - Zone 2 2-Wire VG Loop/Port Combo - Zone 3		ω Ν			26.47 33.83									
UNE Loop R	Rates														
	2-Wire Voice Grade Loop (SL1) - Zone 1		o <u> </u>	Xddall	UEPLX	10.80									
	2-Wire Voice Grade Loop (SL1) - Zone 3			UEPPX	UEPLX	19.83									
2-Wire Voice	2-Wire Voice Grade Line Port Rates (BUS - PBX)														
	Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus		_	UEPPX	UEPPC	14.00	90.00	90.00				33.67 7	7.88 11	11.17	3.91
	Line Side Unbundled Outward PBX Trunk Port - Bus		_	UEPPX	UEPPO	14.00	90.00	90.00				33.67 7	7.88 11	11.17	3.91
	2-Wire Voice Unbundled PBX LD Terminal Ports			EPPX	UEPLD	14.00	90.00	90.00						11.17	3.91
	2-Wire Voice Unbundled 2-Way Combination PBX Usage Port 2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports			UEPPX	UEPXA UEPXB	14.00 14.00	90.00	90.00				33.67 7 33.67 7	7.88 11 7.88 11	11.17	3.91
	2-Wire Voice Unbundled PBX LD DDD Terminals Port		_		UEPXC	14.00	90.00	90.00						11.17	3.91
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port		_	UEPPX	UEPXD	14.00	90.00	90.00						11.17	3.91
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port			UEPPX	UEPXL	14.00	90.00	90.00				33.67 7	7.88	11.17	3.91
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port		_	UEPPX	UEPXM	14.00	90.00	90.00				33.67 7	7.88 11	11.17	3.91
	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling		_		UEPXO	14.00	90.00	90.00						1.17	3.91
	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port		_	UEPPX	UEPXS	14.00	90.00	90.00				33.67 7	7.88 11	11.17	3.91
LOCAL NUN	LOCAL NUMBER PORTABILITY   Local Number Portability (1 per port)		_	UEPPX	LNPCP	3.15									
FEATURES														$\frac{1}{1}$	$\parallel$
NONRECUR	NONRECURRING CHARGES - CURRENTLY COMBINED														
	2-Wire Voice Grade Loop/ Line Port Combination - Switch-As-Is			UEPPX	USAC2		41.50	41.50				33.67 7	.88	11.17	3.91
	2-Wire Voice Grade Loop/ Line Port Combination - Switch with Change			UEPPX	USACC		41.50	41.50						-	+
ADDITIONAL NRCs	LNRCS		=									1	8	i	
	2-whe voice Grade Loop, Line Fort Combination - Subsequent 2 Wire Loop/Line Side Port Combination - Non feature - Subsequent Activity-			77	USASZ			0.00				33.67	aa	11.17	3.9
	PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group						14.64	14.64				19.99 19	19.99	19.99	19.99
2-WIRE VOI	VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN PORT													$\frac{ \cdot }{ \cdot }$	$\parallel$
UNE Port/Lo	UNE Port/Loop Combination Rates														

_		_			_					_					
CATEGORY UNBUNDLED NETWORK ELEMENT	Interim Zo	Zone BCS	s usoc			Nonrecurring	•			Svc Order Submitted Elec	Svc Order Submitted Manually per	Incremental Charge - Manual Svc Order vs. Electronic-1st	=	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	
					T			Nonrecurr	Nonrecurring Disconnect			Liega Ging	Ţ	one rada	Ħ
2-Wire VG Coin Port/Loop Combo - Zone 1		1	1	24	24.80	FIISC	Audi	FIIS	Auu	OCINICO	OUMMIN	SOMMIN	T	OUMAIN	SOMAIN
2-Wire VG Coin Port/Loop Combo – Zone 2				26.	26.47								T		
2-Wire VG Coin Port/Loop Combo – Zone 3				28.83	3.83								П		
		t	l		1										
ONE Loop Rates	1	- - -	-	10	3				T	Ī			Ī		
Z-wrie volce Glade Loop (SLT) - Zone I		: c	UEPCO UEPLA	100	10.60	1			1	Ť					
2-Wire Voice Grade Loop (SL1) - Zone 2		UEP	CO UEPLX	12.	12.47										
2-Wire Voice Grade Loop (SL1) - Zone 3		UEP	UEPCO UEPLX	19.	19.83										
		-													
2-Wire Voice Grade Line Port Rates (Coin)		H													
2-Wire Coin 2-Way with Operator Screening (GA)		UEP	UEPCO UEPGC	14.	14.00	90.00	90.00					33.67		7.88	7.88 11.17
2-Wire Coin 2-Way with Operator Screening and Blocking: 011, 900/976, 1+DDD (GA)		UEP	UEPCO UEP2G	14	14.00	90.00	90.00					33.67		7.88	7.88 11.17
2-Wire Coin 2-Way with Operator Screening and 011 Blocking (GA)		UEP		14	14.00	90.00	90.00					33.67		7.88	7.88 11.17
2-Wire Coin 2-Way with Operator Screening and 900/976 Blocking (GA)		_ TI D		14	14 00	90 00						29 EE		7 88	
2-Wire Coin 2-Way with Operator Screening and Blocking: 900/976, 1+DDD,						0						00101			
011+, and Local (GA)		UEP	UEPCO UEPCH	14.	14.00	90.00	90.00					33.67		7.88	7.88 11.17
2-Wire Coin Outward with Operator Screening and 011Blocking (GA, KY, MS)		UEP	UEPCO UEPRJ	14.	14.00	90.00	90.00					33.67		7.88	7.88 11.17
2-Wire Coin Outward with Operator Screening and Blocking: 900/976, 1+DDD, 011+, and Local (FL, GA)		UEP	UEPCO UEPCQ	14.	14.00	90.00	90.00					33.67		7.88	7.88 11.17
LOCAL NUMBER PORTABILITY															
Local Number Portability (1 per port)		UEP	UEPCO LNPCX	0.	0.35										
NONRECURRING CHARGES - CURRENTLY COMBINED															
2-Wire Voice Grade Loop/ Line Port Combination - Switch-As-Is		UEP	UEPCO USAC2			41.50	41.50					33.67		7.88	7.88 11.17
2-Wire Voice Grade Loop/ Line Port Combination - Switch with Change		UEP	UEPCO USACC			41.50	41.50								
ADDITIONAL NRCs															
2-Wire Voice Grade Loop/ Line Port Combination - Subsequent		UEP	UEPCO USAS2			0.00	0.00					33.67		7.88	7.88 11.17
						_				_				ĺ	

Unbundled Network Elements KENTUCKY
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			19.99		58.51	.47 158	233.	34.83	UDC UDC2X	2	re Universal Digital Channel (UDC) Compatible Loop - Zone 2	2-W
			19.99		58.51		233.4	23.66	UDC UDC2X	Н	2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 1	2-W
											Digital Channel (UDC) COMPATIBLE LOOP	2-WIRE Universa
						18	36.		UDN OCOSL		Order Coordination For Specified Conversion Time (per LSR)	Orde
			19.99		1.61		541	76.42		ω	re ISDN Digital Grade Loop - Zone 3	2-W
			19.99		431.61	28 431	541	44.28	UDN U1L2X	-	2-Wire ISDN Digital Grade Loop - Zone 2	2-W
			10.00		2		7	22 66	111 34		2-WIRE ISDN DIGITAL GRADE LOOP	2-WIRE ISDN DIG
						18	36.18		UEA OCOSL		Order Coordination for Specified Conversion Time (per LSR)	Orde
			9.99		0.00		5.	07.37		+	le Alialog Voice Glade Loop - Zolle 3	4-44
			19.99		0.00		457.14	39.14	UEA UEAL4	0 N	re Analog Voice Grade Loop - Zone Z	4-W
			19.99		348.83		457.14	20.92		+	4-Wire Analog Voice Grade Loop - Zone 1	4-٧٧
			2				177	8	+		VOICE GRADE LOOP	4-WIRE ANALOG
						18	36.18		UEA OCOSL		Order Coordination for Specified Conversion Time (per LSR)	Orde
			19.99		77.10	_	236.75	55.78	UEA UEAR2	3	Zone 3	Zone
			19.99		7.10		230.73	32.32	CEA	_	Analog Vioice Grade Loon -	2-Wire
			10 00		740	_	326	3333333			2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling -	2-W
			19.99		77.10	_	236.75	17.27	UEA UEAR2	_		Zone 1
						Č					2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling -	2-W
						200	36 18		OCOSI		r Coordination for Specified Conversion Time (per LSR)	Ord
			19.99		77.10	_	236.75	55.78	UEA UEAL2	ω	- Zone 3	- Zoı
			19.99		77.10	_	236.75	32.32	UEA UEAL2	2	re Analog Voice Grade Loon - Service Level 2 w/Loon or Ground Start Signaling	W-2
											2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling	2-W
			19.99		77.10	.75 177	236.	17.27	UEA UEAL2	<u> </u>	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 1	2-Wire - Zone
					30.10	30	30.		OCOSL		Older Cooldington to Specified College Soil Tillie to Over-Set (bei ESK)	Cig
					0		3				or Operationality of the Operational Operations Times for TIME OF A Court OF A	2
					16.31		16.31		UEANL UEAMC	_	Manual Order Coordination for UVL-SL1s (per loop)*	Man
					28.76		28.76		UEANL	_	Engineering Information Document (EI)	Engi
			19.99	10.40	44.05 46.93		70.44	28.27	UEPSR, UEPSB UEALS	ω 	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-Zone 3	2 W:
			19.99	10.40	44.05 46.93		70.44	19.73	UEPSR, UEPSB UEALS	2	2 Wire Anabg Voice Grade Loop- Service Level 1-Line Splitting:Zone 2	2 Wi
			19.99	10.40	44.05 46.93		70.44	13.54	UEPSB UEALS		2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 1	2 Wi
									EPSR,	_		
					3.00						FOOT FORM - Paolit Armiterial Fall From	F00
					78.92		78.92		UEANL URETA		Tosting - Basic 1st Half Hour	Loo
			19.99	10.40				28.27	EANL UEAL2	3 _	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3	2-W
			19.99	10.40	1.05 46.93			19.73	EANL UEAL2		Service Level 1-	2-W
			19.99	10.40				13.54	EANL UEAL2	<u></u>	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1	2-W
											NOTE OBATE LOCK	2 WIDE ANALOG
											CESS LOOP	UNBUNDLED EXCHANGE ACCESS LOOP
		Website:	er to Internet	Zone Designations by Central Office, refer to Internet Website:	UNE Zone Designati		To view Geographically Deaveraged		veraged UNE Zone	hically Dear	The "Zone" shown in the sections for stand-alone loops or loops as part of a combination refers to Geographically Deaveraged UNE Zones. http://www.interconnection.belso.uth.com/become_a_clec/html/interconnection.htm	The "Zone" showr
										#		
SOMAN SOMAN	SOMAN	SOMAN	SOMAN	Add'I SOMEC	Nonrecurring Disconnect First Add'I	Add'l	First	Rec				
Addi	Electronic-Add I	Electronic-1st				Nonrecurring	Non					
Incremental Incremental Charge - Charge - Manual Svc I Order vs. Electronic-Disc Electronic-Disc	Incremental M Charge - Manual C Svc Order vs. Electronic Addii	Incremental Incremental Charge - Manual Charge - Manual Svc Order vs. Svc Order vs. Electronic Addit	Svc Order Submitted ( Manually per	Svc Order Submitted Elec			N		BCS USOC	Zone	UNBUNDLED NETWORK ELEMENT hverin	CATEGORY
						:						
	NTES (\$)	OSS RATES (\$)				RATES (\$)						

4-Wire DS1 Digital Loo		4-Wire DS1 Digital Loop - Zone 1	Order Coordination for	4-Wire Unbundled HDS Zone 3	4-Wire Unbundled HDSI Zone 2	4-Wire Unbundled HDS Zone 1	Order Coordination for	- Zone 3	- Zone 2	4 Wire Unbundled HDSI Zone 1	4-WIRE HIGH BIT RATE DIGITAL S	Order Coordination for	2 Wire Unbundled HDS Zone 3	2 Wire Unbundled HDS Zone 2	2 Wire Unbundled HDSI Zone 1	Order Coordination for :	2 Wire Unbundled HDS Zone 3	2 Wire Unbundled HDSI Zone 2	2-WIRE HIGH BIT RATE DIGITAL S  2 Wire Unbundled HDSI Zone 1	Order Coordination for	Zone 3	2 Wire Unbundled ADSI	2 Wire Unbundled ADSI	2 Wire Unbundled ADSI Zone 1	Order Coordination for :	2 Wire Unbundled ADSI Zone 3	2 Wire Unbundled ADSi Zone 2	2 Wire Unbundled ADSI Zone 1	2-WIRE ASYMMETRICAL DIGITAL	2-Wire Universal Digital		CATEGORY		
p - Zone 3	p - Zone 2	p - Zone 1	Order Coordination for Specified Conversion Time (per LSR)	4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 3	4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 2	4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 1	Order Coordination for Specified Conversion Time (per LSR)	4-wire unbunded FDSE Loop induding manual service inquiry and racilly reservation - Zone 3	- A-Wire Unbundled HUST Loop including manual service inquiry and facility reservation	4 Wire Unbundled HDSL Loop including manual service inquiry and facility reservation Zone 1	4-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP	Order Coordination for Specified Conversion Time (per LSR)	Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 3	2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 2	2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation- Zone 1	Specified Conversion Time (per LSR)	2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 3	2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 2	2-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP  2-WIRE Unbundled HDSL Loop including manual service inquiry & facility reservation -  Zone 1  Zone 1	Order Coordination for Specified Conversion Lime (per LSR)		2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservaton -	2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservaton -	2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservaton - Zone 1	Specified Conversion Time (per LSR)	2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 3	2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 2	2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 1	2-WIRE ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMPATIBLE LOOP	Wire Universal Digital Channel (UDC) Compatible Loop - Zone 3		UNBUNDLED NETWORK ELEMENT		
									-																							Interim		
3		_	_	ω	2	_	_	ω	2	_		_	з -	2	_	_	3	2 1	_		ω 		»		_	3	2	_		ω _		Zone		
	USL U		OHL C		드	UHL U	OHL	UHL C	UHL C	F		OHL	UHL U			드			두	UAL					UAL C		UAL L	UAL		UDC		BCS		
JSLXX	USLXX	USLXX	OCOSL	UHL4W	UHL4W	UHL4W	OCOSL	UHL4X	UHL4X	UHL4X		OCOSL	UHL2W	UHL2W	UHL2W	OCOSL	UHL2X	UHL2X	UHL2X	OCOSE	UALZW		WCIAU	UAL2W	OCOSL	UAL2X	UAL2X	UAL2X		UDC2X		USOC		
160 01	94.06	50.26		24.82	14.38	7.68		24.82	14.38	7.68			20.33	11.78	6.29		20.33	11.78	6.29		28.40	6 6	16.46	8.79		28.40	16.46	8.79		45.56	Rec			
	849.80	849.80	36.18	279.79	279.79	279.79	36.18	748.93	748.93	748.93		36.18	222.58	222.58	222.58	36.18	713.50	713.50	713.50	36.18	205.25	201 201	205.25	205.25	36.18	713.50	713.50	713.50		233.47	First	Nonrecurring	RATES (\$)	
70007	523.27	523.27			203.96	203.96		646.17	646.17	646.17			146.75	146.75	146.75		609.44	609.44	609.44		129.42		129.42	129.42		609.44	609.44	609.44		158.51	Add'l No		s (\$)	
				109.64	109.64	109.64							100.89	100.89	100.89						100.89		100.89	100.89							Nonrecurring Disconnect First Add'I			
				20.64	20.64	20.64							15.88	15.88	15.88						15.88	0000	15.88	15.88							Disconnect Add'I			
																															SOMEC	Svc Order Submitted Elec per LSR		
19.99	19.99	19.99		19.99	19.99	19.99		19.99	19.99	19.99			19.99	19.99	19.99		19.99	19.99	19.99		19.99		19.99	19.99		19.99	19.99	19.99		19.99	SOMAN	Svc Order Submitted Manually per LSR		
																															SOMAN	Incremental Charge - Manual Charge - Manual Se Order vs. See Order vs. Electronic-1st Electronic-Add1	OSS RATES (\$)	
																															SOMAN	cremental / rge - Manual c Order vs. Ek	:S (\$)	
																															SOMAN	Incremental L Charge - Manual Svc N Marual Svc N Electronic-Disc Ek		
																															SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l		

KENTUCKY	Unbundled Network Elements
Exhibit C	Attachment 2

						RATES (\$)	\$)					OSS R	OSS RATES (\$)		
CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim 2	Zone B	BCS USOC	24	Nonrecurring				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Incremental Charge Manual Charge Manual Charge Manual Charge Sw Order vs. Sw Order vs. Electronic-1st Electronic-Add¹l	Incremental Charge - Manual Svc I Order vs. Electronic-Disc	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
						<u> </u>		Nonrecurring Disconnect	addi	SOMEC	SOMAN	SOMAN	NAMOS	NAMON	NAMOS
4-WIRE 19.	2, 56 OR 64 KBPS DIGITAL GRADE LOOP				200			FIRE	200	OWIEC	OCINIAN	SOMPIN	SOMAIN	OCIVINA	OCINIAN
+	4 Wire Unbundled Digital 19.2 Kbps				35.92		176.03	116.85	27.85		19.99				
	4 Wire Unbundled Digital 192 Kbps		-	UDL UDL19	40.32 37 gn	250.99		116.85	27.85		19.99				
	4 Wire Unbundled Digital 192 Kbps 4 Wire Unbundled Digital 192 Kbps - Zone 1	_	_ (i		35.90			116.85	27.85		19.99				
	4 Wire I Inhundled Digital Loop 56 Kbps - Zone 3							116.85	27.85		19.99				
	Order Coordination for Specified Conversion Time (per LSR)		_												
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 1		_	UDL UDL6	35.92		176.03	116.85	27.85		19.99				
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 2		3 0	UDL UDL64	37.90	250.99 1	176.03	116.85	27.85		19.99				
	Order Coordination for Specified Conversion Time (per LSR)			UDL OCOSL	3	36.18									
2-WIRE Un	2-WIRE Unbundled COPPER LOOP														
	2-Wire Unbundled Copper Loop/Short including manual service inquiry & facility reservation - Zone 1			UCL UCLPB	14.94	283.77 1	164.04	120.60	22.45		19.99				
	2-Wire Unbundled Copper Loop/Short including manual service inquiry & facility reservation - Zone 2		2 U		15.15			120.60	22.45		19.99				
	2 Wire Unbundled Copper Loop/Short including manual service inquiry & facility reservation - Zone 3				15.73		164.04	120.60	22.45		19.99				
	Order Coordination for Unbundled Copper Loops (ber loop)						16.31								
	2-Wire Unbundled Copper Loop/Short without manual service inquiry and facility reservation. Zone 1		_	_	14 94 20		127.56	100 89	15 88		19 99				
	2-Wire Unburdled Copper Loop/Short without manual service inquiry and facility reservation - Zone 2		2				127.56	100.89	15.88		19 99				
	2-Wire Unbundled Copper Loop/Short without manual service inquiry and facility reservation - Zone 3						127.56	100.89	15.88		19.99				
	Order Coordination for Unbundled Copper Loops (per loop)						16.31								
	2-Wire Unbundled Copper Loop/Long - includes manual srvc. inquiry and facility reservation - Zone 1		_		36.19		150.65	120.60	22.45		19.99				
			2 U		31		150.65	120.60	22.45		19.99				
	2-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 3				78		150.65	120.60	22.45		19.99				
	Order Coordination for Unbundled Copper Loops (per loop)						16.31								
	2-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 1		_		36.19		114.17	100.89	15.88		19.99				
	2-Wire Unburdled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 2		2		49.31		11417	100.89	15.88		19.99				
					90.70		1117	100 00	15 00		10 00				
	Order Coordination for Unbundled Copper Loops (per loop)		Н	UCL UCLMC	00.70	16.31	16.31	00.00	0.00		0.00				
	2-Wire Unbundled Copper Loop - Non-Designed Zone 1	-	_		11.01		22.40	25.65	7.06		19.99				
	2 Wire Unbundled Copper Loop - Non-Designed - Zone 2	-	+	UEQ UEQ2X	12.67		22.40	25.65	7.06		19.99				
	Order Coordination 2 Wire Unbundled Copper Loop - Non-Designed (per loop)	-	ω 		20.22		16.31	25.65	7.06		19.99				
	Engineering Information Document		_				28.76								
	Loop Testing - Basic 1st Half Hour  Loop Testing - Basic Additional Half Hour		cc	UEQ URETA		78.92 23.33	78.92 23.33								
	55														
+ we	Toward Copper Loop/Short - including manual service inquiry and facility reservation -		-		3		5	2	2		3				
	20ne 1  4-Wire Copper Loop/Short - including manual service inquiry and facility reservation -			_			212.46	130.27	27.51		19.99				
	Zone 2		2 U	UCL UCL4S	23.00 33	332.20 2	212.46	130.27	27.51		19.99				

KENTUCKY	inbundled Network Elements

					RATES (\$)	(6)					OSS RA	TES (S)		
					7.2	(9)					033 KA1E3 (\$)	(a)		
CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim Zone BCS	USOC		Nonrecurring	ā			Svc Order Submitted Elec per LSR	Svc Order Submitted of Manually per	Incremental Charge - Manual Svc Order vs. Electronic-1st I	Incremental Il Charge - Manual Svc Order vs. I	Incremental Charge - Manual Svc Order vs. Electronic-Disc	Incremental Charge - Manual Svc Order vs. Electronic-Disc
				Rec	First	Add'l	Nonrecurrir First	Nonrecurring Disconnect First Add'I	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 3	ى <u>-</u>	2 40		330 00	21246	130 27	27 51		19 99				
	Order Coordination for Unbundled Copper Loops (per loop)		UCLMC	19.00	16.31	16.31	130.27	27.31		10.00				
	4-Wire Copper Loop/Short - without manual service inquiry and facility reservation -	1 1101	5 6	35 36 36	25.1 B2	175 99	100 64	20.64		19 99				
	4-Wire Copper Loop/Short - without manual service inquiry and facility reservation -	-	UCL4VV	23.20	20.162	170.88	108.04	20.04		19.99				
	Zone 2	2 UCL	UCL4W	23.00	251.82	175.99	109.64	20.64		19.99				
	4-Wire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 3	з ист	UCL4W	19.08	251.82	175.99	109.64	20.64		19.99				
	Order Coordination for Unbundled Copper Loops (per loop)	UCL	UCLMC		16.31	16.31								
	4-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 1	1 1101	UCI 4	61.02	318.81	199.07	130.27	27.51		19.99				
	4-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility		2	EE 24		200	1000	27.5		3				
	4-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility	2 000	00 F4 F	55.74	310.01	198.07	130.27	27.51		9.99				
	reservation - Zone 3 Order Coordination for Unbundled Copper Loops (per loop)	3 UCL	UCLAL UCLMC	88.97	318.81	199.07	130.27	27.51		19.99				
	4-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation. Zone 1	1	I	61 02	238 42	162 60	109 64	20.64		19 99				
	4-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility		5	66 74	200		1000			3				
	4-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility		C C C	33.74	24:062	102.00	103.04	20.04		9.99				
	reservation - Zone 3	3 00	UCL40	88.97	238.42	162.60	109.64	20.64		19.99				
	Circi Cooldiiatioi oi oitaalaa cobbe Loobs (bei 100b)	OCC	CC		0.01	0.0								
DOD NOTES														
1001		UAL,												
	Unbundled Loop Modification, Removal of Load Coils - 2 Wire pair less than or equal to 18k ft	UEQ, ULS	ULM2L		65.20	65.20								
	Unbundled Loop Modification, Removal of Load Coils - 2 wire greater than 18kft	UCL,	ULM2G		341.64	341.64								
	Unbundled Loop Modification Removal of Load Coils - 4 Wire less than or equal to 18K ft	NCL NHL,	ULM4L		65.20	65.20								
	Unbundled Loop Modification Removal of Load Coils - 4 Wire pair greater than 18k ft	UCL	ULM4G		341.64	341.64								
		UAL, UCL,												
	Unbundled Loop Modification Removal of Bridged Tap Removal, per unbundled loop	UEF, ULS	ULMBT		65.24	65.24								
SUB-LOOPS														
Sub-Loop	Distribution		5		8					3				
	Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-Up Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up	I UEANL	USBSA		600.03 45.28	600.03 45.28				19.99				
	Sub-Loop - Per Building Equipment Room - CLEC Feeder Facility Set-Up	I UEANL	USBSC		379.89	379.89				19.99				
	Sub-Loop - Per Building Equipment Room - Per 25 Pair Panel Set-Up	I UEANL	USBSD		111.55	111.55				19.99				
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 1			9.03	131.64	61.93		13.44		19.99				
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 2  Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 3	3 UEANL	USBN2	16.71	131.64	61.93	90.83	13.44		19.99				
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			40.40	36.18	36.18				3				
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 1 Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 2		USBN4	9.44	158.12	88.41	99.10	18.08		19.99				
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 3	3 UEANL		13.38	158.12	88.41				19.99				

	CATEGORY UNBUNDLED NETWORK ELEMENT			Order Coordination for Unbundled Sub-Loops, per sub-loop pair Sub-I oop 2-Wire Intrabuilding Network Cable (INC)	Order Coordination for Unbundled Sub-Loops, per sub-loop pair	Sub-Loop 4-Wire Intrabuilding Network Cable (INC)	Order Coordination for Unbundled Sub-Loops, per sub-	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1	2 Wire Copper Unbundled Sub-Loop Distribution - Zone	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 3	Order Coordination for Unbundled Sub-Loops, per sub-loop pair	4 Wire Copper Unbundled Sub-Loop Distribution - Zone	4 Wire Copper Unbundled Sub-Loop Distribution - Zone	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 3	Order Coordination for Unbundled Sub-Loops, per sub-	Sub-Loop Feeder		USL-Feeder, DS0 Set-up per Cross Box location - CLEC Distribution Facility set-up		USL Feeder DS1 Set-up at DSX location, per DS1 termination	Unbundled Sub-Loop Feeder Loop, 2 Wire Ground Start, Voice Grade - Zone 1	Unbundled Sub-Loop Feeder Loop, 2 Wire Ground-Start, Voice Grade - Zone 2	Unbundled Sub-Loop Feeder Loop, Per 2 Wire Ground-	Order Coordination for Specified Conversion Time, per LSR	Unbundlde Sub-Loop Feeder Loop, 2 Wire Loop-Start, Voice Grade - Zone 1	Unbundled Sub-Loop Feeder Loop, 2 Wire Loop-Start, Voice Grade -	Order Coordination for Specified Time Conversion per LSR	Ofder Coordination for Specified Time Conversion, Per	Unburdled Sub-Loop Feeder Loop, 2 Wire Reverse Battery, Voice Grade - Zone 1	Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Ba	Under Coordination for Specified Time Conversion, per LSR  Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Battery, Voice Grade - Zone 1  Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Battery, Voice Grade - Zone 2  Unbundled Sub-Loop Feeder Loop, 2 Wire Anabog Reverse Battery, Voice Grade - Zone 2	Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Ba Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Ba Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Ba Unbundled Sub-Loop Feeder Loop, 2 Wire Anabig Reverse Ba Unbundled Sub-Loop Feeder Loop, 2 Wire Anabig Reverse Ba Unbundled Sub-Loop Feeder Loop, 2 Wire Anabig Reverse Ba Unbundled Sub-Loop Feeder Loop, 2 Wire Anabig Reverse Ba Unbundled Sub-Loop Feeder Loop, 2 Wire Anabig Reverse Ba Unbundled Sub-Loop Feeder Loop, 2 Wire Anabig Reverse Ba Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Ba Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Ba Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Ba Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Ba Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Ba Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Ba Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Ba	Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Ba Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Ba Unbundled Sub-Loop Feeder Loop, 2 Wire Anabog Rev Unbundled Sub-Loop Feeder Loop, 2 Wire Anabog Rev Zone 3 Order Coordination For Specified Conversion Time, pe	Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Ba Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Ba Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Ba Unbundled Sub-Loop Feeder Loop, 2 Wire Anabog Rev Zone 3  Order Coordination For Specified Conversion Time, pe Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Sta Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Sta Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Sta	Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Battery, Voice Grade - Zon Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Battery, Voice Grade - Zon Unbundled Sub-Loop Feeder Loop, 2 Wire Anabig Reverse Battery, Voice Grade - Zon Unbundled Sub-Loop Feeder Loop, 2 Wire Anabig Reverse Battery, Voice Grade - Zone 3  Order Coordination For Specified Conversion Time, per LSR Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Start, Voice Grade - Zone 1 Unbundled Sub-Loop Feeder Loop, 4 Wire Ground Start, Voice Grade - Zone 2  Unbundled Sub-Loop Feeder Loop, 4 Wire Ground Start, Voice Grade - Zone 2	Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Ba Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Ba Unbundled Sub-Loop Feeder Loop, 2 Wire Anabog Rew Zone 3  Order Coordination For Specified Conversion Time, pe Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Stat Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Stat Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Stat Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Stat Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Stat Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Stat Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Stat Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Stat Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Stat Unbundled Sub-Loop Feeder Loop, 5 Wire Ground-Stat Unbundled Sub-Loop Feeder Loop, 6 Wire Ground-Stat Unbundled Sub-Loop Feeder Loop, 7 Wire Ground-Stat Unbundled Sub-Loop Feeder Loop, 8 Wire Ground-Stat Unbundled Sub-Loop Feeder Loop, 8 Wire Ground-Stat Unbundled Sub-Loop Feeder Loop, 8 Wire Ground-Stat Unbundled Sub-Loop Feeder Loop, 9 Wire Ground-Stat Unbundled Sub-Loop Feeder Loop, 9 Wire Ground-Stat Unbundled Sub-Loop Feeder Loop, 9 Wire Ground-Stat Unbundled Sub-Loop Feeder Loop, 9 Wire Ground-Stat Unbundled Sub-Loop Feeder Loop, 9 Wire Ground-Stat Unbundled Sub-Loop Feeder Loop, 9 Wire Ground-Stat Unbundled Sub-Loop Feeder Loop, 9 Wire Ground-Stat Unbundled Sub-Loop Feeder Loop, 9 Wire Ground-Stat Unbundled Sub-Loop Feeder Loop, 9 Wire Ground-Stat Unbundled Sub-Loop Feeder Loop, 9 Wire Ground-Stat Unbundled Sub-Loop Feeder Loop, 9 Wire Ground-Stat Unbundled Sub-Loop Feeder Loop, 9 Wire Ground-Stat Unbundled Sub-Loop Feeder Loop, 9 Wire Ground-Stat Unbundled Sub-Loop Feeder Loop, 9 Wire Ground-State Unbundled Sub-Loop Feeder Loop, 9 Wire Ground-State Unbundled Sub-Loop Feeder Loop, 9 Wire Ground-State Unbundled Sub-Loop Feeder Loop, 9 Wire Ground-State Unbundled Sub-Loop Feeder Loop, 9 Wire Ground-State Unbundled Sub-Loop Feeder Loop, 9 Wire Ground-State Unbundled Sub-Loop Feeder Loop, 9 Wire Ground-State Unbundled Sub-Loop Feeder Loop, 9 Wire Grou	Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Ba Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Ba Unbundled Sub-Loop Feeder Loop, 2 Wire Anabog Rew Zone 3  Order Coordination For Specified Conversion Time, pe Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Stat Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Stat Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Stat Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Stat Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Stat Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Stat Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Unbundled Sub-Loop Feeder Loop A Wire Loop-Start,	Unburdled Sub-Loop Feeder Loop, 2 Wire Reverse Battery, Voice Grade - Z.  Unburdled Sub-Loop Feeder Loop, 2 Wire Reverse Battery, Voice Grade - Z.  Unburdled Sub-Loop Feeder Loop, 2 Wire Anabog Reverse Battery, Voice Grade - Z.  Unburdled Sub-Loop Feeder Loop, 2 Wire Anabog Reverse Battery, Voice Grade - Zone 3  Order Coordination For Specified Convession Time, per LSR  Unburdled Sub-Loop Feeder Loop, 4 Wire Ground-Start, Voice Grade - Zone Unburdled Sub-Loop Feeder Loop, 4 Wire Ground-Start, Voice Grade - Zone Unburdled Sub-Loop Feeder Loop, 4 Wire Ground-Start, Voice Grade - Zone Unburdled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone Unburdled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone Unburdled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone Unburdled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone Unburdled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone Unburdled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone	Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Battery, Voice Grade - Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Battery, Voice Grade - Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Battery, Voice Grade - Unbundled Sub-Loop Feeder Loop, 2 Wire Anabig Reverse Battery, Voice Grade - Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Start, Voice Grade - Zoi Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Start, Voice Grade - Zoi Unbundled Sub-Loop Feeder Loop, 4 Wire Ground Start, Voice Grade - Zoi Unbundled Sub-Loop Feeder Loop, 4 Wire Ground Start, Voice Grade - Zoin Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zoine Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zoine Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zoine Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zoine Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zoine Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zoine Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zoine Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zoine Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zoine Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zoine Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zoine Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zoine Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zoine Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zoine	Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Ba Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Ba Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Ba Unbundled Sub-Loop Feeder Loop, 2 Wire Anabog Rew Zone 3  Order Coordination For Specified Conversion Time, pe Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Stat Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Stat Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Unbundled Sub-Loop Feeder Loop, 7 Wire Loop-Start, Unbundled Sub-Loop Feeder Loop, 7 Wire Loop-Start, Unbundled Sub-Loop Feeder Loop, 7 Wire Loop-Start, Unbundled Sub-Loop Feeder Loop, 7 Wire Loop-Start, Unbundled Sub-Loop Feeder Loop, 8 Wire Loop-Start, Unbundled Sub-Loop Feeder Loop, 7 Wire Loop-Start, Unbundled Sub-Loop Feeder Loop, 8 Wire Loop-Start, Unbundled Sub-Loop Feeder Loop, 9 Wire Loop-Start,	Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Ba Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Ba Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Ba Unbundled Sub-Loop Feeder Loop, 2 Wire Anabog Rew Zone 3  Order Coordination For Specified Conversion Time, pe Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Stat Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Stat Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Unbundled Sub-Loop Feeder Loop, 2 Wire Isop Nan- Unbundled Sub-Loop Feeder Loop, 2 Wire Isop Nan- Unbundled Sub-Loop Feeder Loop, 2 Wire Isop Nan- Unbundled Sub-Loop Feeder Loop, 2 Wire Isop Nan- Unbundled Sub-Loop Feeder Loop, 2 Wire Isop Nan- Unbundled Sub-Loop Feeder Loop, 2 Wire Isop Nan- Unbundled Sub-Loop Feeder Loop, 2 Wire Ison Nan- Unbundled Sub-Loop Feeder Loop, 2 Wire Ison Nan- Unbundled Sub-Loop Feeder Loop, 2 Wire Ison Nan- Unbundled Sub-Loop Feeder Loop, 2 Wire Ison Nan- Unbundled Sub-Loop Feeder Loop, 2 Wire Ison Nan- Unbundled Sub-Loop Feeder Loop, 3 Wire Ison Nan- Unbundled Sub-Loop Feeder Loop, 3 Wire Ison Nan- Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Unbundled Sub-Loop Feeder Loop, 2 Wire Ison Nan- Unbundled Sub-Loop Feeder Loop, 3 Wire Ison Nan- Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Unbundled Sub-Loop Feeder Loop	Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Battery, \\ Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Battery, \\ Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Battery, \\ Unbundled Sub-Loop Feeder Loop, 2 Wire Anabog Reverse B Zone 3  Order Coordination For Specified Conversion Time, per LSR Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Start, Voice Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Start, Voice Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Unbundled Sub-Loop Feeder Loop, 2 Wire ISDN BRI - Zone 1 Unbundled Sub-Loop Feeder Loop, 2 Wire ISDN BRI - Zone 1 Unbundled Sub-Loop Feeder Loop, 2 Wire ISDN BRI - Zone 1 Unbundled Sub-Loop Feeder Loop, 2 Wire ISDN BRI - Zone 1 Unbundled Sub-Loop Feeder Loop, 2 Wire ISDN BRI - Zone 2	Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Ba Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Ba Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Ba Unbundled Sub-Loop Feeder Loop, 2 Wire Anabog Reve Zone 3  Order Coordination For Specified Conversion Time, pe Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Stat Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Stat Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Unbundled Sub-Loop Feeder Loop, 2 Wire ISON BR1 -	Unburdled Sub-Loop Feeder Loop, 2 Wire Reverse Ba Unburdled Sub-Loop Feeder Loop, 2 Wire Reverse Ba Unburdled Sub-Loop Feeder Loop, 2 Wire Anabog Reve Zone 3  Order Coordination For Specified Conversion Time, pe Unburdled Sub-Loop Feeder Loop, 4 Wire Ground-Stat Unburdled Sub-Loop Feeder Loop, 4 Wire Ground-Stat Unburdled Sub-Loop Feeder Loop, 4 Wire Ground-Stat Unburdled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Unburdled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Unburdled Sub-Loop Feeder Loop, 2 Wire Ison-Start, Unburdled Sub-Loop Feeder Loop, 2 Wire Ison BRI -	Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Ba Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Ba Unbundled Sub-Loop Feeder Loop, 2 Wire Anabog Rev Zone 3 Order Coordination For Specified Conversion Time, pe Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Stat Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Stat Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Stat Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Unbundled Sub-Loop Feeder Loop, 2 Wire Ison BRI - Unbundled Sub-Loop Feeder Loop, 2 Wire Ison BRI - Unbundled Sub-Loop Feeder Loop, 2 Wire Ison BRI - Unbundled Sub-Loop Feeder Loop, 2 Wire Ison BRI - Unbundled Sub-Loop Feeder Loop, 2 Wire Ison BRI - Unbundled Sub-Loop Feeder Loop, 2 Wire Ison BRI - Unbundled Sub-Loop Feeder Loop, 2 Wire Ison BRI - Unbundled Sub-Loop Feeder Loop, 2 Wire Ison BRI - Unbundled Sub-Loop Feeder Loop, 2 Wire Ison BRI - Unbundled Sub-Loop Feeder Loop, 2 Wire Ison BRI - Unbundled Sub-Loop Feeder Loop, 2 Wire Ison BRI - Unbundled Sub-Loop Feeder, 2 Wire UDC (IDSL comp Unbundled Sub-Loop Feeder, 2 Wire UDC (IDSL comp Unbundled Sub-Loop Feeder, 2 Wire UDC (IDSL comp Unbundled Sub-Loop Feeder, 2 Wire UDC (IDSL comp Unbundled Sub-Loop Feeder, 2 Wire UDC (IDSL comp Unbundled Sub-Loop Feeder, 2 Wire UDC (IDSL comp	Unburdled Sub-Loop Feeder Loop, 2 Wire Reverse Battery, \ Unburdled Sub-Loop Feeder Loop, 2 Wire Reverse Battery, \ Unburdled Sub-Loop Feeder Loop, 2 Wire Reverse Battery, \ Unburdled Sub-Loop Feeder Loop, 2 Wire Reverse Battery, \ Unburdled Sub-Loop Feeder Loop, 2 Wire Ground-Start, Voice Unburdled Sub-Loop Feeder Loop, 4 Wire Ground-Start, Voice Unburdled Sub-Loop Feeder Loop, 4 Wire Ground-Start, Voice Unburdled Sub-Loop Feeder Loop, 4 Wire Ground-Start, Voice Unburdled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Unburdled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Unburdled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Unburdled Sub-Loop Feeder Loop, 4 Wire Industry, Voice Unburdled Sub-Loop Feeder Loop, 2 Wire ISDN BRI - Zone 6 Unburdled Sub-Loop Feeder Loop, 2 Wire ISDN BRI - Zone 6 Unburdled Sub-Loop Feeder Loop, 2 Wire ISDN BRI - Zone 6 Unburdled Sub-Loop Feeder Loop, 2 Wire ISDN BRI - Zone 6 Unburdled Sub-Loop Feeder Loop, 2 Wire ISDN BRI - Zone 6 Unburdled Sub-Loop Feeder Loop, 2 Wire ISDN BRI - Zone 6 Unburdled Sub-Loop Feeder Loop, 2 Wire ISDN BRI - Zone 6 Unburdled Sub-Loop Feeder Loop, 4 Wire UDC (IDSL compatible) Unburdled Sub-Loop Feeder, 2 Wire UDC (IDSL compatible) Unburdled Sub-Loop Feeder Loop, 4 Wire DZ (IDSL Compatible) Unburdled Sub-Loop Feeder Loop, 4 Wire DZ (IDSL Compatible) Unburdled Sub-Loop Feeder Loop, 5 Wire IDDC (IDSL Compatible) Unburdled Sub-Loop Feeder Loop, 5 Wire IDDC (IDSL Compatible) Unburdled Sub-Loop Feeder Loop, 5 Wire IDDC (IDSL Compatible) Unburdled Sub-Loop Feeder Loop, 6 Wire IDDC (IDSL Compatible) Unburdled Sub-Loop Feeder Loop, 6 Wire IDDC (IDSL Compatible) Unburdled Sub-Loop Feeder Loop, 6 Wire IDDC (IDSL Compatible) Unburdled Sub-Loop Feeder Loop, 6 Wire IDDC (IDSL Compatible) Unburdled Sub-Loop Feeder Loop, 6 Wire IDDC (IDSL Compatible) Unburdled Sub-Loop Feeder Loop, 6 Wire IDDC (IDSL Compatible)
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	Swc Order Submitted Elec Per LSR		Add'I SOMEC	13.44		18.08	0.00	13.44	13.44	13.44		18.08	18.08	18.08							26.76	26.76	26.76		26.76		26.76	26.76	26.76	26.76 26.76 26.76	26.76 26.76 26.76	26.76 26.76 26.76 26.76 26.76	26.76 26.76 26.76 26.76	26.76 26.76 26.76 26.76 26.76 26.76 26.76	26.76 26.76 26.76 26.76 26.76 26.76 33.64 33.64	26.76 26.76 26.76 26.76 26.76 26.76 33.64 33.64 33.64	26.76 26.76 26.76 26.76 26.76 26.76 33.64 33.64 33.64	26.76 26.76 26.76 26.76 26.76 26.76 33.64 33.64 33.64 33.64 33.64	26.76 26.76 26.76 26.76 26.76 26.76 33.64 33.64 33.64 33.64 33.64	26.76 26.76 26.76 26.76 26.76 26.76 33.64 33.64 33.64 33.64 33.64 33.64 33.64	26.76 26.76 26.76 26.76 26.76 26.76 26.76 33.64 33.64 33.64 33.64 33.64 33.64 33.64 33.64 33.64	26.76 26.76 26.76 26.76 26.76 26.76 33.64 33.64 33.64 33.64 33.64 33.64 33.64 33.64 33.64 33.64 33.64 33.64	26.76 26.76 26.76 26.76 26.76 26.67 33.64 33.64 33.64 33.64 33.64 33.64 33.64 33.64 26.01	26.76 26.76 26.76 26.76 26.76 33.64 33.64 33.64 33.64 33.64 33.64 33.64 33.64 33.64 33.64 33.64 33.64 33.64 33.64 33.64	26.76 26.76 26.76 26.76 26.76 33.64	26.76 26.76 26.76 26.76 26.76 26.76 33.64 33.64 33.64 33.64 33.64 33.64 33.64 33.64 33.64 33.64 33.64 33.64 33.64 33.64 33.64
	Svc Order Submitted Manually per LSR	NAMOS	SOMAN	19.99		19.99		19.99	19.99	19.99		19.99	19.99	19.99							19.99	19.99	19.99		19.99		19.99	19.99	19.99	19.99	19.99	19.99 19.99 19.99	19.99	19.99 19.99 19.99 19.99	19.99 19.99 19.99 19.99 19.99 19.99 19.99	19.98 19.99 19.99 19.99 19.99 19.99	19.99 19.99 19.99 19.99 19.99 19.99 19.99	19.99 19.99 19.99 19.99 19.99 19.99 19.99	19.99 19.99 19.99 19.99 19.99 19.99	19.99 19.99 19.99 19.99 19.99 19.99 19.99 19.99 19.99	19.99 19.99 19.99 19.99 19.99 19.99 19.99 19.99	19.99 19.99 19.99 19.99 19.99 19.99 19.99 19.99 19.99 19.99	19.99 19.99 19.99 19.99 19.99 19.99 19.99	19.99 19.99 19.99 19.99 19.99 19.99 19.99 19.99 19.99	19.99 19.99 19.99 19.99 19.99 19.99 19.99 19.99 19.99 19.99 19.99	19.99 19.99 19.99 19.99 19.99 19.99 19.99 19.99 19.99 19.99 19.99 19.99 19.99
CSS	Incremental Charge - Manual Charge - Manual Sec Order vs.	NAMOS	SOMAN					_													_						_																			
OSS RATES (\$)	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	SOMON	SOMAN																								-																			
	Incremental Charge - Manual Svc Order vs. Electronic-Dist	NAMOS	SOMAN																											_																
	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'I	NAMOS	SOMAN																																											

KENTUCKY	Dulided Network Elements
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ON BOARD FOR					Network		Unbundi				Unbundled																												CATEGORY	
Unbundled Loop Concentration - System A (TR008) Unbundled Loop Concentration - System B (TR008) Unbundled Loop Concentration - System B (TR008)	Network Interface Device Cross Connect - 4W	Network Interface Device Cross Connect - 2 W	Network Interface Device (NID) - 1-6 lines	Network Interface Device (NID) - 1-2 lines	Network Interface Device (NID)	Unbundled Network Terminating Wire (UNTW) per Pair	Unbundled Network Terminating Wire (UNTW)	Unburded Sub-loop Modification - 2-W4+W copper List Bridged Lap Kernoval, per PR unloaded	W PR	Unbundled Sub-Loop Modification W PR	m	Sub Loop Feeder - OC-12 Interface On OC-48	Sub Loop Feeder - OC-48 - Facility Termination Protection Per Month  Sub Loop Feeder - OC-48 - Facility Termination Per Month	Sub Loop Feeder - OC-48 - Per Mile Per Month	Sub Loop Feeder - OC-12 - Facility Termination Protection Per Month	Sub Loop Feeder - OC-3 - Facility Termination Per Month  Sub Loop Feeder - OC-12 - Per Mile Per Month	Sub Loop Feeder - OC-3 - Facility Termination Protection Per Month	Sub Loop Feeder - OC-3 - Per Mile Per Month	Sub Loop Feeder - STS-1 - Per Mile Per Month	Sub Loop Feeder - DS3 - Facility Termination Per Month	OTACI POPULATION OF THE PROPERTY OF THE PROPER	Order Coordination For Specified Conversion Time per LSR	Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 3	Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 1	Order Coordination For Specified Time Conversion, per LSR	Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Zone 3	Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Zone 1	Sub-Loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop	Sub-Loop Feeder - Fer 4-Wire 19.2 Kbps Digital Grade Loop  Sub-Loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop	Order Coordination For Specified Conversion Time, per LSR	Sub-Loop Feeder - Per 4-Wire Copper Loop - Zone 3	Sub-Loop Feeder - Per 4-Wire Copper Loop - Zone 1	Order Coordination For Specified Conversion Time, per LSR	Unburdled Sub-Loop Feeder Loop, 2-Wire Copper Loop - Zone 3	Unblindled Sub-Loop Feeder Loop 2-Wire Copper Loop - Zone 2	Order Coordination For Specified Conversion Time, Per LSR			UNBUNDLED NETWORK ELEMENT	
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651.04 271.27	11.78	11.78	99.52	57.24		62.83		14.30	12.27	12.27		407.14	407.14	407.14	40744	407.14		407.14	40744	407.14			127.18	127.18		127.18	127.18	127.18	127.18	40746	127.09	127.09		92.66	93.00	000 88	Add'I		rring	RATES (\$)
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KENTUCKY	Unbundled Network Elements

						RAT	RATES (\$)					oss	OSS RATES (\$)		
CATEGORY	UNBUNDLED NETWORK ELEMENT hner/m Z	Zone BCS	usoc			Nonrecurring	E C			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge Manual ( Svc Order vs. Electronic-1st	Incremental Dharge - Manua Svc Order vs. Electronic-Add	Incremental Charge - Manual Svc Order vs. Electronic-Disc	Incremental Charge - Manual Svc Order vs. Electronic-Disc
LINE SHARING				Rec		First	Add'l	Nonrecurri First	Nonrecurring Disconnect First Add'I	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Ditter, per System 96 Line Capacity  I pitter, per System 24 Line Capacity  I I	ULS		100.00 25.00	.00	300.00	0.00	0.00	0.00		0.00				
Line Sharing - p	Line Sharing - per Subsequent Activity per Line Rearrangement  Line Sharing - per Subsequent Activity per Line Rearrangement  I	ULS	ULSDS	0	0.61	40.00	22.00 15.00	0.00			19.99				
Line Sharing-DL	Sharing-DLEC Owned Splitter in CO-CFA activation-deactivation (per LSOD)	ULS	ULSDG			57.72		11.43							
UNBUNDLED TRANSPORT															
NOTE: INTEROFFICE CHANNEL -	NNEL - DEDICATED TRANSPORT - minimum billing period: below DS3 = one month.		DS3 and above four	months											
INTEROFFICE CHANNEL -	INTEROFFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE														
Interoffice Chan	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month	U1TVX	X 1L5XX	0.0118	118										
Interoffice Chan	nnel - Dedicated Transport- 2- Wire Voice Grade - Facility Termination	U1TVX		29.51	.51	81.07	54.84	33.36	13.75		19.99				
per month	interormice Channel - Dedicated Fransport- 2-Wire Voice Grade Rev Bat Per Mile per month	U1TVX	X 1L5XX	0.0118	118										
Interoffice Chan per month	interoffice Channel - Dedicated Transport- 2- Wire VG Rev Bat Facility Termination per month	U1TVX		29.51	.51	81.07	54.84	33.36	13.75		19.99				
Interoffice Chan	nteroffice Channel - Dedicated Transport - 4-Wire Voice Grade - Per Mile per month	U1TVX		0.0118	118										
Interoffice Channel - D Termination per month	Interoffice Channel - Dedicated Transport - 4- Wire Voice Grade - Facility  Termination per month	U1TVX	X U1TV4	26	26.22	81.10	54.84	33.36	13.75	OI.	19.99				
Interoffice Chan	Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month	U1TDX	X 1L5XX	0.0118	118										
Interoffice Chan	Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month	U1TDX U1TDX	X U1TD5	21.26 0.0118	.26 118	81.11	54.84	33.36	13.75		19.99				
Interoffice Chan	interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month	U1TDX	X U1TD6	21	21.26	81.11	54.84	33.36	13.75		19.99				
INTEROFFICE CHANNEL - Interoffice Chan	INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS1 Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month Interoffice Channel - Dedicated Tranport - DS1 - Facility Termination per month	U1TD1	1 1L5XX 1 U1TF1	0.2407 97.38	).2407 97.38	178.59	163.67	32.59	28.79		19.99				
INTEROFFICE CHANNEL - Interoffice Chan Interoffice Chan	INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS3  Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month	U1TD3	115XX 115XX 117F3	5.10 1,191.53	5.10	557.69	325.62	120.00	116.54		19.99				
INTEROFFICE CHANNEL -	INTEROFFICE CHANNEL - DEDICATED TRANSPORT - STS-1 Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per month	U1TS1	11.5XX	5	5.10										
Interoffice Chan	Interoffice Channel - Dedicated Transport - STS-1 - Facility Termination per month	U1TS1	1 U1TFS	1,165.53	.53	557.69	325.62	120.00	116.54		19.99				
LOCAL CHANNEL - DEDICA NOTE: LOCAL CHANNEL D Local Channel -	LOCAL CHANNEL - DEDICATED TRANSPORT  NOTE: LOCAL CHANNEL DEDICATED TRANSPORT - minimum billing period - below DS3=one month, DS3 and above=four months of the provided control	and above=	four months	18	18.81	386.33	66.35	73.04			19.99				
Local Channel -	Local Channel - Dedicated - AVITE VOICE Grade Nev Bot per Inditit  Local Channel - Dedicated - AVITE VOICE Grade per month  Local Channel - Dedicated - DS1 per month - Zone 1	1 UNDVX	X ULDV4 X ULDF1	20 44	20.12	387.20	67.22	73.98 44.24	7.31		19.99				
Local Channel -		3 ULDD1	ULDF1	42	42.95	355.06	307.53	44.24 44.24			19.99				
Local Channel -	Local Channel - Dedicated - DS3 - Per Mile per month	ULDD3	)3 1L5NC	8	8.98										
Local Channel -	Local Channel - Dedicated - DS3 - Facility Termination per month	ULDE	ULDD3 ULDF3	583.57	.57	903.34	528.05	238.20	166.62		19.99				

		_			RAT	RATES (\$)				OSS RATES (\$)	TES (\$)	
CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim Zone	BCS	usoc	November	j.		Swe Order Submitted Elec	Svc Order Submitted Manually per	Incre Charge Svc O	Incremental Charge - Incremental Manual Svc harge - Manual Svc Order vs. Electronic-Disc	Incremental Charge - Manual Svc Order vs. CElectronic-Disc
							Nonrecurrir	#	SOM AN		SOMAN SOMAN ISS	200
	Local Channel - Dedicated - STS-1 - Per Mile per month Local Channel - Dedicated - STS-1 - Facility Termination per month		ULDS1	1L5NC ULDFS	8.98 First 550,34 903.34	528.05	238.20	166.62	19.99	OCWAN	SUMAN	SOMAN
MULTIPLEXERS												
	Channelization - DS1 to DS0 Channel System  OCU-DP COCI (data) - DS1 to DS0 Channel System - per month (2.4-64kbs)		-	MQ1	139.65 182.14 1.63 13.16	125.19 9.43	21.00	19.52	19.99			
	2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel Systsem - per month Voice Grade COCI - DS1 to DS0 Channel System - per month			UC1CA		9.43						
	DS3 to DS1 Channel System per month			MQ3		188.00	66.30	63.44	19.99			
	S IS: to DS: Channel System per month  DS3 Interface Unit (DS1 COCI) used with Loop per month		USL	UC1D1		9.43		63.44	19.99			
DARK FIBER												
	Channel			1L5DC	48.00							
	NRC Dark Fiber - Local Channel  Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Thereof per month -			UDFC4	1,278.61	275.82	632.07	394.05	19.99			
	NRC Dark Fiber - Interoffice Channel		UDF	UDF14	1,278.61	275.82	632.07	394.05	19.99			
	Dak ribet, rout ribet strains, ret koute whe of riaction Thereof per month - Local			1L5DL	48.00							
TRANSPORT OTHER	NRC Dark Fiber - Local Loop		UDF	UDFL4	1,278.61	275.82	632.07	394.05	19.99			
Optional F	Optional Features & Functions:											
	Clear Channel Capability (B8ZS/ESF) Option - Subsequent - per DS1 Channel		UNC1X	CCOEF	184.91	23.82	1.99	0.78	19.99			
XX ACCESS TEN DIG	Clear Channel Capability (B&ZS/SF) Option - Subsequent - per DS1 Channel		UNC1X	CCOSF	184.91	23.82	1.99	0.78	19.99			
	8XX Access Ten Digit Screening, Reservation Charge Per 8XX Number Reserved		ОНО	N8R1X	10.05	1.19			19.99			
	8XX Access Ten Digit Screening, Per 8XX No. Established W/O POTS Translations		ОНО		30.59	3.22			19.99			
	8XX Access Ten Digit Screening, Per 8XX No. Established With POTS Translations		ОНО	N8FTX	30.59	3.22			19.99			
	8XX Access Ten Digit Screening, Customized Area of Service Per 8XX Number  8XX Access Ten Digit Screening, Multiple InterLATA CXR Routing Per CXR		OHD	N8FCX	6.97	3.49			19.99			
	Requested Per 8XX No.			N8FMX	8.16	4.67			19.99			
	8XX Access Ten Digit Screening, Call Handling and Destination Features			N8FDX	6.97	::			19.99			
	8XX Access Ten Digit Screening, w/8XX No. Delivery, per query		OHO		0.001							
	Complex Features, per query		엄		0.0011							
	8XX Access Ten Digit Screening, W.POTS No. Delivery, per query  8XX Access Ten Digit Screening W/POTS No. Delivery, with Optional Complex		Ç		0.001							
	Features, per query		QHD		0.0011							
INE INFORMATION DA	INE INFORMATION DATA BASE ACCESS (LIDB)		)									
	LIDB Validation Per Query		000		0.00938							
	LIDB Originating Point Code Establishment or Change			NRPBX	107.60				19.99			
SIGNALING (CCS7)												
	CCS7 Signaling Termination, Per STP Port  CCS7 Signaling Usage, Per TCAP Message			PT8SX	174.08 0.000102042				19.99			
	CCS7 Signaling Connection, Per link (A link) CCS7 Signaling Connection Per link (B link) (also known as D link)		UDB	TPP++	16.31 354.95 16.31 354.95	354.95 354.95	174.08 174.08	174.08	19.99			
	CCS7 Signaling Usage, Per ISUP Message		$\perp$	OTI IEG					3			
	CCS7 Signaling Point Code, per Originating Point Code Establishment or Change, per			0	323.30				10.00			
	o i P all ecied	-	000	CCAPO	40.00	40.00			18.88			İ

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KENTUCKY	Indled Network Elements

							RAI	RATES (\$)			0	OSS RATES (\$)	89		
CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim	Zone	BCS	USOC		Nonrecurring	ring	Svc Order Submitted Elec per LSR	der Svc Order ted Submitted Manually per SR LSR	er Increme ad Charge - N per Svc Orde	Incremental Charge - Manual Charge - Manual Charge - Monual Svc Order vs. Electronic-4st Electronic-4st Electronic-4st	Incremental Charge - ental Manual Svc Manual Order vs. Her vs. Electronic-Disc ic-Add'l 1st	horemental location of the control o	nental ge - d Svc d Svc ic-Disc
						Rec	First	Add'l	Nonrecurring Disconnect First Add'I SOMEC		SOMAN	N	AN SOMAN	NAMOS	AN
	CCS7 Signaling Point Code, per Destination Point Code Establishment or Change, Per Stp Affected			UDB	CCAPD		8.00	.00		19	9				
E911 SERVICE															
CALLING NAME (CNAM)	SERVICE														
	CNAM for DB Owners, Per Query CNAM for Non DB Owners, Per Query			000		0.016									
	CNAM (Non-Databs Owner), NRC, applies when using the Character Based User Interface (CHUI)			OQV	CDDCH		595.00	595.00		19.99	.99				
LNP QUERY SERVICE															
OPERATOR	OPERATOR SERVICES AND DIRECTORY ASSISTANCE														
OPERATOR CALL PROC	ESSING														
	Oper. Call Processing - Oper. Provided, Per Min Using BST LIDB  Oper. Call Processing - Oper. Provided, Per Min Using Foreign LIDB					1.20									
	Oper. Call Processing - Fully Automated, per Call - Using BST LIDB Oper. Call Processing - Fully Automated, per Call - Using Foreign LIDB					0.20 0.20									
INWARD OPERATOR SERVICES	RVICES Inward Operator Services - Verification Per Call					1.00									
	Inward Operator Services - Verification and Emergency Interrupt - Per Call					1.95									
BRANDING - OPERATOR CALL PROCESSING Recording of Custom Bra	CALL PROCESSING Recording of Custom Branded OA Announcement Loading of Custom Branded OA Announcement per shelif/NAV				CBAOS		7,000.00 500.00	7,000.00		19.99		19.99	19.99		
Unbranding vi	Unbranding via OLNS for UNEP CLEC Loading of OA per OCN (Regional)						1,200.00	1,200.00							
DIRECTORY ASSISTANCE SERVICES DIRECTORY ASSISTANCE Directory Assis	ASSISTANCE SERVICES  DIRECTORY ASSISTANCE ACCESS SERVICE  Directory Assistance Access Service Calls, Charge Per Call					0.275									
DIRECTORY	DIRECTORY ASSISTANCE CALL COMPLETION ACCESS SERVICE (DACC)  Disectory Assistance Call Completion Access Service (DACC)  Par Call Attenue					0 10									
	CHANGE LANGUAGE AND AND AND AND AND AND AND AND AND AND														
DIRECTORY	DIRECTORY TRANSPORT  SWA Common transport per Directory Assistance Access Service Call					0.000178									
	SWA Common Transport per Directory Assistance Access Service Call Mile Access Tandem Switching per Directory Assistance Access Service Call					0.000017									
	Directory Assistance Interconnection per Directory Assistance Access Service Call					0.00									
	DS3 to DS1 Multiplexer per DA Access Service Call					0.00018									
DIRECTORY	ASSISTANCE DATA BASE SERVICE (DADS) Directory Assistance Data Base Service Charge Per Listing					0.04									
BRANDING - DIRECTOR)	Directory Assistance Data Base Service, per month  BRANDING - DIRECTORY ASSISTANCE				DBSOF	150.00									
Facility Based C	J CLEC Recording and Provisioning of DA Custom Branded Appointment			AMT	CRADA		6 000 00	B 000 00							
	Loading of Custom Branded Announcement per DRAM Card/Switch			AMT	CBADC		1,170.00	1,170.00							
	Recording of DA Custom Branded Announcement						3,000.00	3,000.00							
Unbranding vi	Loading of DA Custom Branded Announcement per DRAM Card/Switch per OCN Unbranding via OLNS for UNEP CLEC						1,170.00	1,170.00							
			Į												

					₹.	RATES (\$)		·			OSS R	OSS RATES (\$)		
CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim Zone BCS	usoc		Nonrecurring	nring			Sw Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Sve Order vs. Electronic-1st	Incremental Incremental Charge - Manual Charge - Manual Charge - Manual Charge - Manual Charge - Sec Order vs. Sec	Incremental Charge - Charge - Manual Svc Order vs. Electronic-Disc	Incremental Charge - Manual Svc Order vs. Electronic-Disc
_				Rec	First		Nonrecurri First	Nonrecurring Disconnect First Add'I	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Loading of DA per OCN (1 OCN per Order)				16.00	16.00								
SELECTIVE ROUTING														
	Selective Routing Per Unique Line Class Code Per Request Per Switch		USRCR		229.65	229.65				19.99				
VIRTUAL COLLOCATION	ON													
	Virtual Collocation - Application Cost	CLO	EAF		2,848.30	2,848.30								
	Virtual Collocation - Cable Installation Cost, per cable  Virtual Collocation - Floor Space per sq ft	CLO	ESPCX	3 20	2,/50.00	,								
	Virtual Collocation - Power, per breaker amp	CLO	ESPAX	3.48										
	Virtual Collocation - Cable Support Structure, per entrance cable	СГО	ESPSX	13.35										
		ueanl,ue a,udn,ud c.ual.uhl	E G											
	Virtual Collocation - 2-wire Cross Connects (loop)	ucl,ueq	q UEAC2	0.31	54.21	51.07				19.99				
	Virtual Collocation - 4-wire Cross Connects (loop)	cl,udl	UEAC4	0.62	54.23					19.99				
	Virtual Collocation - 4-Fiber Cross Connects  Virtual Collocation - 4-Fiber Cross Connects	CLO	CNC2F	28.11	50.53	38.78					19.99	19.99	19.99	19.99
	Virtual Collocatin - DS1 Cross Connects	USL,UL		1.50	44.07	31.86	12.76	11.53						
	Virtual Collocatin - DS3 Cross Connects	C,CLO USL,UL		56.25	151.90	11.83								
	Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per linear foot	SALWY		0.003										
	Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per linear ft	AMTES		0.0045										
	Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per cable	AMTES			535.55									
	Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support	AMTEC			ת מ ת ת									
	Virtual Collocatin - Security Escort - Basic, per half hour	CLO			41.00	25.00								
	Virtual Collocatin - Security Escort - Overtime, per half hour	CLO	SPTOX		48.00									
	Virtual Collocatin - Maintenance in CO - Basic, per half hour	CLO	CTRLX		30.64	30.64								
	Virtual Collocatin - Maintenance in CO - Overtime, per half hour	CLO	SPTOM		35.77									
VIRTUAL COLLOCATION	Virtual Collocatin - Maintenance in CO - Premium per half hour	CLO	SPTPM		40.90									
	Virtual Collocation - 2-wire Cross Connect, Exchange Port 2-Wire Analog - Res	UEPSR	SR VE1R2	0.31	54.21	51.07				19.99				
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade Res	UEPRX	XX PE1R2	0.31	54.21	51.07				19.99				
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX Trunk - Bus	UEPSP	SP VE1R2	0.31	54.21	51.07				19.99				
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trink - Res	IIF PO	XE VE1R2	0.31	54 21	51 07				19 99				
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog Bus	UEPSB	SB VE1R2	0.31	54.21	51.07				19.99				
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN	UEPSX	X VE1R2	0.31	54.21 54.21	51.07 51.07				19.99 19.99				
	Virtual Collegation Advise Orace Compact Exchange Bort DDITS Advise DS1			0 63	5.4 V3					10 00				
	Virtual Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1	UEPEX	X VE1R4	0.62	54.23	50.96				19.99				
VIK I DAL COLLOCATION	Virtual Collocation-2 Wire Cross Connects (Loop) for Line Splitting	UEPSR, UEPSB	SR, VE1LS	0.31	54.21	51.07				19.99				
AIN SELECTIVE CARR	CARRIER ROUTING													
	Regional Service Establishment	SRC	SRCEC		391,788.00					19.99				

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NTUCKY	Vetwork Elements

									97.38	( U1TF1	UNC1X		Interoffice Transport - Dedicated - DS1 - Facility Termination Per Month
									0.2407	11.5XX			Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month
									87 F7		3 IINCVX		First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice Transport Combination -
								-	39.14	V UEAL4	2 UNCVX		First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice Transport Combination - Zone 2
									20.92	VEAL4	1 UNCVX		First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice Transport Combination - Zone 1
			19.99		13.91	9 13.91	9 11.19	11.19		UNCCC	UNC1X	RT (EEL)	
									55.78 0.7676	V UEAL2	3 UNCVX		Combination - Zone 3 Voice Grade COCI - DS1 to DS0 Channel System combination - per month
									32.32	( UEAL2	2 UNCVX		Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport  Combination - Zone 2  Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport
									17.27	( UEAL2	1 UNCVX		Each Additional 2-Wire VG Loop(SL 2) in the same DS1 Interoffice Transport Combination - Zone 1
									139.65 0.7676	MQ1	UNC1X UNCVX		DS1 Channelization System Per Month  Voice Grade COCI - DS1 To Ds0 Interface - Per Month
									97.38	-	UNC1		Interoffice Transport - Dedicated - DS1 combination - Facility Termination per month
									55.78 0.2407	V UEAL2	3 UNCVX UNC1X		Zone 3  Interoffice Transport - Dedicated - DS1 combination - Per Mile per month
									32.32	( UEAL2	2 UNCVX		Zone 2 First 2-Wire VG Grade Loop(SL2) in a DS1 Interofficed Transport Combination -
									17.27	( UEAL2	1 UNCVX		First 2-Wire VG Loop(SL2) in a DS1 Interofficed Transport Combination - Zone 1 First 2-Wire VG Grade Loop(SL2) in a DS1 Interofficed Transport Combination -
												RT (EEL)	2-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)
										arge.)	witch As Is Ch	nents.(No S	NOTE: In GA, TN, KY, & LA, the EEL network elements apply to ordinarily combined network elements (No Switch As Is Charge,
		not apply.)	ırring rates do r	Es.(Non-recu	onverted to UN	ned facilities co	rrently combi	rge applies to cu	witch As Is Char	IE rates. A S	onverted to Ut	which are c	NOTE: In all states, EEL network elements shown below also apply to currently combined facilities which are converted to UNE rates. A Switch As Is Charge applies to currently combined facilities converted to UNEs.(Non-recurring rates do not apply.)
										Charge.	pt Switch As I	below exce	NOTE: Charlotte-Gastonia-Rockhil, NC; Greensboro-Winston Salem-High Point, NC. Use all rates below except Switch As Is Charge
								ıns, LA;	, TN; New Orleans, LA;	:Ll; Nashville	. Lauderdale, l	liami, FL; Ft	NOTE: New EELs available in State of Georgia, density zone 1 of following SMAs: Orlando, FL, Miami, FL; Ft. Lauderdale, FLI; Nashvile,
													ENHANCED EXTENDED LINK (EELS)
									0.0000365				ODUF: Data Transmission (CONNECT:DIRECT), per message
									55.68				ODUF: Message Processing, per message ODUF: Message Processing, per Magnetic Tape provisioned
								,	0.0008611				ODUF: Recording, per message
													OPTIONAL DAILY USAGE FILE (ODUF)
									0.004				ENHANCED OPTIONAL DAILY USAGE FILE (EODUF) EODUF: Message Processing, per message
									0.001				ADUF: Data Transmission (CONNECT:DIRECT), per message
								-	0.004				ACCESS DAILY USAGE FILE (ADUF) ADUF: Message Processing, per message
													ODUF/EDOUF/ADUF/CMDS
													AIN - BELLSOUTH AIN TOOLKIT SERVICE
													AIN - BELLSOUTH AIN SMS ACCESS SERVICE
									0.000448		SRC		Query NRC, per query
			19.99 19.99				3 320.53 6 2.06	320.53		SRCEO	SRC		End Office Establishment Line/Port NRC, per end user
SOMAN	SOMAN	SOMAN SOMAN	SOMAN	SOMEC	Nonrecurring Disconnect First Add'I			First	Rec				
horemental Charge - Charge - Manual Svc Order vs. Electronic-Disc	Incremental Charge - Manual Svc Order vs. Electronic-Disc	Incremental Charge Manual Charge Manual Svc Order vs. Electronic-1st Electronic-Add1	Svc Order Submitted Ch Manually per S	Svc Order Submitted Elec per LSR			Nonrecurring	Nonre		USOC	Zone BCS	Interim	CATEGORY UNBUNDLED NETWORK ELEMENT
		OSS RATES (\$)					RATES (\$)						

		KENTUCKY		unded Network Elements
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Contraction   Charmed System (1931 to (1930) contribution Per Mooth   Charmed System (1930) contribution Per Mooth   Charmed System (1930) contribution Per Mooth   Charmed System (1930) contribution Per Mooth   Charmed System (1930) contribution Per Mooth   Charmed System (1930) contribution Per Mooth   Charmed System (1930) contribution Per Mooth   Charmed Syst	
Champilization: Channel System DS1 to DS0 combination Par Morth Voice Grade LOCI-LOST DE DS0 Commission Par Morth Additional 4-Vine Analog Voice Grade Loop in same DS1 interiorities Transport Additional 4-Vine Analog Voice Grade Loop in same DS1 interiorities Transport Additional 4-Vine Analog Voice Grade Loop in same DS1 interiorities Transport Additional 4-Vine Analog Voice Grade Loop in same DS1 interiorities Transport Additional 4-Vine SiStops Digital Grade Loop in Same DS1 interiorities Transport Additional 4-Vine SiStops Digital Grade Loop in Same DS1 interiorities Transport Additional 4-Vine SiStops Digital Grade Loop in Same DS1 interiorities Transport Additional 4-Vine SiStops Digital Grade Loop in DS1 interiorities Transport Combination- Transport Dedicated Logs in DS1 interiorities Transport Combination- Transport Dedicated Logs in DS1 interiorities Transport Combination- Transport Dedicated Logs in DS1 interiorities Transport Combination- Transport Dedicated Logs in DS1 interiorities Transport Combination- Transport Dedicated Logs in DS1 interiorities Transport Combination- Transport Dedicated Logs in DS1 interiorities Transport Combination- Transport Dedicated Logs in DS1 interiorities Transport Combination- Transport Dedicated Logs in DS1 interiorities Transport Combination- Transport Dedicated Logs in DS1 interiorities Transport Combination- Transport Dedicated Logs in DS1 interiorities Transport Combination- Transport Dedicated Logs in DS1 interiorities Transport Combination- Transport Dedicated Logs in DS1 interiorities Transport Combination- Transport Dedicated Logs in DS1 interiorities Transport Combination- Transport Dedicated Logs in DS1 interiorities Transport Combination- Transport Dedicated Logs in DS1 interiorities Transport Combination- Transport Dedicated Logs in DS1 interiorities Transport Combination- Transport Dedicated Logs in DS1 interiorities Transport Combination- Transport Dedicated Logs in DS1 interiorities Transport Combination- Transport Dedicated Logs in DS1 interiorities	
Description   Charmel Selection   DSS to Combination Per Month   Description   DSS to Combination   Description   DSS to Combination   Description   DSS to Combination   DSS t	11.19 11.19 13.91 13.91 19.99
Charmelization - Charmel System DS1 to DS0 combination Per Morth  Additional 4-Wine Analogy Vioce Grade Loop in same DS1 interoffice Transport  Combination - Zone 2  UNCIX MO1  Additional 4-Wine SetReys Digital Grade Loop in Same DS1 interoffice Transport  Combination - Zone 2  UNCIX UNCIX UEALA  Additional 4-Wine SetReys Digital Grade Loop in Same DS1 interoffice Transport  Combination - Zone 2  UNCIX UNCIX UEALA  Additional 4-Wine SetReys Digital Grade Loop in Same DS1 interoffice Transport  Combination - Zone 2  UNCIX UNCIX UEALA  Additional 4-Wine SetReys Digital Grade Loop in Same DS1 interoffice Transport  Combination - Zone 3  UNCIX UEALA  Additional 4-Wine SetReys Digital Grade Loop in Same DS1 interoffice Transport Combination - Zone 2  UNCIX UNCIX UNCIX UEALA  Additional 4-Wine SetReys Digital Grade Loop in Same DS1 interoffice Transport Combination - Zone 2  UNCIX UNCIX UNCIX UEALA  Nonecutring Combined Methods Loop in Same DS1 interoffice Transport Combination - Zone 2  UNCIX UNCIX UNCIX UEALA  Nonecutring Combined Combination - Zone 2  UNCIX UNCIX UNCIX UEALA  Nonecutring Combined Combined Loop in Same DS1 interoffice Transport Combination - Zone 2  UNCIX UNCIX UNCIX UEALA  Nonecutring Combined Combined Loop in Same DS1 interoffice Transport Combination - Zone 2  UNCIX UDL56  First 4-Wine SetReys Digital Grade Loop in Same DS1 interoffice Transport Combination - Zone 2  UNCIX UDL56  Zone 4-Wine SetReys Digital Grade Loop in Same DS1 interoffice Transport Combination - Zone 2  UNCIX UDL56  Zone 4-Wine SetReys Digital Grade Loop in Same DS1 interoffice Transport Combination - Zone 2  UNCIX UDL56  Zone 4-Wine SetReys Digital Grade Loop in Same DS1 interoffice Transport Combination - Zone 2  UNCIX UDL56  Zone 4-Wine SetReys Digital Grade Loop in Same DS1 interoffice Transport (Z-4  UNCIX UDL56  Additional 4-Wine SetReys Digital Grade Loop in Same DS1 interoffice Transport (Z-4  UNCIX UDL56  Loop Digital Conde Loop in Same DS1 interoffice Transport (Z-4  UNCIX UDL56  Loop Digital Conde Loop in Same DS1	
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KENTOCKY	Editor Active Civil Edition

					STS1 DIGIT/							000	DS3 DIGITAL							4-WIRE VOI								2-WIRE VOIC											4-WIRE DS1						CATEGORY	
Nonrecurring Currently Combined Network Elements Switch -As-Is Charge	Interoffice Transport - Dedicated - STS1 combination - Facility Termination per month	Interoffice Transport - Dedicated - STS1 combination - Per Mile per month	icily Oriburialed Local Loop - STST combina	High Capacity Unbundled Local Loop - STS1 combination - Per Mile per month  High Capacity I Inhurdled Local Loop - STS1 combination - Facility Termination per	ITH DEDICATED STS1 INTERO	Nonrecurring Currently Combined Network Elements Switch -AS-IS Charge	Noncontribut On the land of th	month	Interoffice Transport - Dedicated - DS3 - Per Mile per month	month	High Capacity Unbundled Local Loop - DS3 combination - Facility Termination per	High Capacity Unbundled Local Loop - DS3 combination - Per Mile per month	EXTENDED I DOD WITH DEDICATED DS3 INTEROFFICE TRANSPORT (FFI )	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge		Interoffice Transport - Dedicated - 4- Wire Voice Grade combination - Facility	Interoffice Transport - Dedicated - 4-wire VG combination - Per Mile Per Month	4-WireVG Loop used with 4-wire VG Interoffice Transport Combination - Zone 3	4-WireVG Loop used with 4-wire VG Interoffice Transport Combination - Zone 2	4-WIRE VOICE GRADE EXTENDED LOOP/ 4 WIRE VOICE GRADE INTEROFFICE TRANSPORT (EEL)	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge	Termination per month	Interoffice Transport - Dedicated - 2- Wire Voice Grade combination - Facility	2-WireVG Loop used with 2-wire VG Interoffice Transport Combination - Zone 3 Interoffice Transport - Dedicated - 2-wire VG combination - Der Month	2-WireVG Loop used with 2-wire VG Interoffice Transport Combination - Zone 2	Z-WINGA O LOOP GOOD WILL Z-MING A O HINGIO HINGE TO HONDE TO HONDE TO TH	2.MiraVG Loon used with 2 wire VG Interaffice Transport Combination - Zone 1	2-WIRE VOICE GRADE EXTENDED LOOP/ 2 WIRE VOICE GRADE INTEROFFICE TRANSPORT (EEL)	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge	200 III minace oniii (201 2007) combinatori per monti	Additional DS1Loop in DS3 Interoffice Transport Combination - Zone 3	Additional DS1Loop in DS3 Interoffice Transport Combination - Zone 2	Additional DS1 controlling Transport Combination - Zone 1	DS3 to DS1 Channel System combination per month	Interoffice Transport - Dedicated - DS3 - Facility Termination per month	Interoffice Transport - Dedicated - DS3 combination - Per Mile Per Month	First DS1Loop in DS3 Interoffice Transport Combination - Zone 3	First DS1Loop in DS3 Interoffice Transport Combination - Zone 1	4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT (EEL)	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge	Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month				UNBUNDLED NETWORK ELEMENT http://	
				-				_						-					2 -	_		_		3	2			E				2 (					3 1	ر د			_				n Zone	
UNCSX UNCCC	UNCSX			UNCSX	_	UNC3X		UNC3X	UNC3X	+	_	UNC3X		UNCVX UNCCC	ONCAY		UNCVX	UNCVX	UNCVX	NOVX	UNCVX UNCCC	UNCVX		_	UNCVX				UNC3X L		UNC1X	UNC1X	UNC1X	UNC3X	UNC3X	UNC3X	JNC1X	UNC1X		UNC1X	UNC1X				BCS	
JNCCC	U1TFS	1L5XX	UDLS1	1L5ND		ONCCC		U1TF3	1L5XX	UE3PX		1L5ND		JNCCC	- 4		1L5XX	UEAL4	UEAL4	Ε ΔΙ	JNCCC	U1TV2	200	UEAL2	UEAL2		111112		UNCCC	5	USLXX	USLXX	XX C	MQ3	U1TF3	1L5XX	USLXX	USLXX		UNCCC	U1TF1				USOC	1
11.19 11.19	1,165.53	5.10	394.76	11.53		11.19		1,191.53	5.10	379.72	4	11.53		11.19 11.19	20.22	200	0.0118	67.57	39.14	20 92	11.19 11.19	29.51	0.0110	55.78 0.0118	32.32	172.11	17 97		11.19 11.19		162.34	94.06	50.26	194.82	1,191.53	5.10	162.34	50.26		11.19	97.38	Rec First Add'l		Nonrecurring		RATES (\$)
13.91						13.91								13.91							13.91								13.91											13.91		First Add'l	Nonrecurring			
13.91						13.91								13.91							13.91								13.91											13.91		Add'l	Disconnect			
19.99							5							19.99							19.99	19.99							19.99											19.99	19.99	SOMEC SOMAN		Elec Manually per	Svc Order	
																																										SOMAN SOMAN		Svc Order vs. Svc Order vs. Electronic-1st Electronic-Add'	Incremental Incremental	OSS RATES (\$)
																																										SOMAN		Electronic-Dis-	Incremental Charge - Manual Svc	
																																					l					SOMAN		c Electronic-	Incremental Charge - Manual Svc	

Rec   Rec
December   December
RATES (5)  RATES (5)  RATES (5)  REPRETENTIAL MARTINES (6)  RECURSION MARTINES (7)  RECURSION MARTINES (7)  RECURSION MARTINES (8)  RECURSION MARTINES
RATES (9)
RATES (8)
See Order Submitted Charge - Manual Charge - M
Charge - Manual Charge - Manual Soc Clorder vs. Soc Clorder vs. Soc Clorder vs. Electronic-base Electronic-base Electronic-base Soc Clorder vs. Soc Clorder vs
NTES (\$)  Incremental Charge - Manual Section Code Sectio
N SOMAN
SOMAN SOMAN

### nbundled Network Elements KENTUCKY

TUCKY
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			19.99	7.50	119.40	37.49	238.69	10.97	UEPEX UEPP2	UEPEX	$\mid$	Exchange Ports - 2-Wire DID Port	
												PORT RATES (DID & PBX)	EXCHANGE
			19.99			0.00	0.00	3.39	3 UEPVF	UEPSB			TEA ORE
						0.00	0.00	0.00	USASC	UEPSB		Subsequent Activity	77 24 15 15 15 15 15 15 15 15 15 15 15 15 15
			19.99			37.55	37.55	2.61	UEPB1	UEPSB		Exhange Ports - 2-Wire VG unbundled incoming only port with Caller ID - Bus	
			19.99				37.78	2.61	UEPBM	UEPSB		Exchange Ports - 2-Wire VG unbundled KY extended local dialing parity Port with Caller ID - Bus.	
			19.99			37.55	37.55	2.61	UEPBO	UEPSB		Exchange Ports - 2-Wire Analog Line Port outgoing only - Bus.	
			19.99			37.55	37.55	2.61	UEPBC	UEPSB		Caller+E484 ID - Bus.	
			19.99			37.55	37.55	2.61	UEPBL	UEPSB		nalog Line Port w	
												DICE GRADE LINE PORT RATES (BUS)	2-WIRE VO
			19.99			0.00	0.00	3.39	UEPVF	UEPSR		All Available Vertical Features	
												-	FEATURES
			19.99			0.00	0.00	0.00		UEPSR		Subsequent Activity	
			10 00			24 08	24 08	٠ ١				Exchange Ports - 3.Wire VG unbundled res Townseage line and with Oaller ID (TTM)	
		-	19.99			24.98	24.98	2.61		UEPSR		Exchange Ports - 2-Wire VG unbundled KY extended local dialing parity Port with Caller ID - Res.	
		-	19.99			24.98	24.98	2.61	UEPRO	UEPSR		Exchange Ports - 2-Wire Analog Line Port outgoing only - Res.	
			19.99			24.98	24.98	2.61	₹ UEPRC	UEPSR		Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.	
			19.99			24.98	24.98	2.61	NEPRL	UEPSR		Exchange Ports - 2-Wire Analog Line Port- Res.	
												2-WIRE VOICE GRADE LINE PORT RATES (RES)	2-WIRE VO
								to be ordered using retail USOCs	ordered usi	will need to be c	d features	NOTE: Although the Port Rate includes all available features in GA, KY, LA & TN, the desired features will need	NOTE: Alth
											H		Exchange Ports
												UNBUNDLED LOCAL EXCHANGE SWITCHING(PORTS)	BUNDLED LOCAL E
		nt Website:	Zone Designations by Central Office, refer to Internet Website	ions by Central	Zone Designati	UNE	To view Geographically Deaveraged		d UNE Zon	hically Deaverage	o Geograp	The "Zone" shown in the sections for stand-alone loops or loops as part of a combination refers to Geographically Deaveraged UNE Zones. http://www.interconnection.belisouth.com/become_a_clec/htm/interconnection.htm	The "Zone": http://www.in
							3.50		SOMEC			Electronic OSS Charge, per LSR, submitted via BST's OSS interactive interfaces (Regional)	
				diago.	ilic service oldering charge	decuo	sect the regional	of CEE C-1 illay e	y charges,	) IIIC Service Order	LSR basis	Manual Service Order charge: disconnect, in the state of Florida, to be billed on a per LSR basis	NOTE: (2) N
				hame	vice ordering o	plectro	rge	rvice ordering cha	ectronic se	ISouth regional e	it is the Be	NOTE: (1) Continued: The electronic service ordering charge currently contained in this rate exhibit is the BelSouth regional electronic service ordering charge  NOTE: (1) Continued: CLEC 1 may elect either the state exercising charge ordering charges or CLEC 1 may elect the regional	NOTE: (1) C
					ಹ	State Commissions	ered by the State	ng charges as ord	rvice ordeni	cific electronic se	e state spe	IAL SUPPORT SYSTEMS  NOTE: (1) Electronic Service Order: CLEC-1 should contact its contract negotiator if it prefers the state specific electronic service ordering charges as ordered by the	OPERATIONAL SUPPORT SYSTEMS  NOTE: (1) Electronic Servi
									onths	nd above=four m	th, DS3 aı	NOTE: Local Channel - Dedicated Transport - minimum billing period - Below DS3=one month, DS3 and above=four months	NOTE: Loc
			19.99	13.91	13.91	11.19	11.19		UNCCC	UNCSX	9	S 1S1 interoffice of Local Loop used in a CCMIBINA LION - "Switch As its" Conversion Charge	
		-	19.99	13.91	13.91	11.19	11.19		UNCCC	UNC3X		DS3 Interoffice Channel used in a COMBINATION - "Switch As Is" Conversion Charge	
		_	19.99	13.91	13.91	11.19	11.19		UNCCC	UNC1X		DS1 Interoffice Channel used in a COMBINATION - "Switch As Is" Conversion Charge	
		_	19.99	13.91	13.91	11.19	11.19		UNCCC	UNCDX	on	56/64 kbps Interoffice Channel used in a COMBINATION - "Switch As Is" Conversion Charge	
			19.99	13.91	13.91	11.19	11.19		UNCCC	UNCVX		2/4-Wire VG Interoffice Channel used in a COMBINATION - "Switch As Is"  Conversion Charge	
SOMAN SOMAN	SOMAN	SOMAN	SOMEC SOMAN	J Disconnect Add'I	Nonrecurring Disconnect First Add'I	Add'l	First	Rec					
Incremental horemental Charge - Charge - Manual Svc Manual Svc J Order vs. Electronic-Disc Electronic-Disc Add1	Incremental Incremental Charge - Manual Charge - Manual - Sec Order vs. Electronic-1st Electronic-Add1	Incremental Charge - Manua Svc Order vs. Electronic-1st	Svc Order Submitted Submitted Elec Manually per per LSR LSR			Pring	Nonrecurring		USOC	Zone BCS	Interim	UNBUNDLED NETWORK ELEMENT	CATEGORY
	OSS RATES (\$)	080				KAI ES (\$)	3						
	DATES (S)	088				TES (\$)	80						

								0.001096			Tandem Switching Function Per MOU	
											andem Switching (Port Usage) (Local or Access Tandem)	Tande
								0.002562			End Office Switching Function, Per MOU	
											nd Office Switching (Port Usage)	End 0
											UNBUNDLED LOCAL SWITCHING, PORT USAGE	NDLED LOC
			19.99				181.27	275.48	-			
		ocess.	ess Request Pro	ined via the Bona Fide Request/New Business Request Process.	ia the Bona Fide	determined v	ιpabilities will be	Rates for the packet capabilities will be determ	luest Process. Rates	Business Rec	<b>40TE</b> : Access to B Channel or D Channel Packet capabilities will be available only through BFR/New Business Request Process.	NOTE:
				e ISDN ports.	associated with 2-wire ISDN ports.		smission by B-C	itched data trans	voice and/or circuit sw	ircuit switched	NOTE: Transmission/usage charges associated with POTS circuit switched usage will also apply to circuit switched vice and/or circuit switched data transmission by B-Channels	NOTE
											ocal Switching Features offered with Port	Local
			19.99			40.71	40.71	3.04			Exchange Ports - Coin Port	
											XCHANGE PORT RATES (COIN)	EXCH
			19.99			0.00	0.00	3.39	UEPSE UEPVF		All Available Vertical Features	
									EDVD CO		FEATURES	FEAT
			19.99				0.00	0.00	UEPSP USASC		Subsequent Activity	
			19.99			7 36.47	36.47	2.61	UEPSP UEPXO		Port  3 Wire Vision Library 14 Way Outrasing DBV Massured Both	
			10:00				00.1	1	<u> </u>		2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling	
			19.99			7 36.47	36.47	2.61	UEPSP UEPXM		2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port	
			19.99			7 36.47	36.47	2.61	UEPSP UEPXL		Port	
			9.99				30.4/	2.01	01707		2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling	
			19.99			36.47	36.47	2.61	UEPSP UEPXH		2-Wire Voice Unbundled PBX Kentucky Premium Callling Port	
			19.99				36.47	2.61	UEPSP UEPXG		2-Wire Voice Unbundled PBX Kentucky LUD Area Calling Port	
			19.99			7 36.47	36.47	2.61	UEPSP UEPXF		2-Wire Voice Unbundled 2-Way PBX Kentucky Room Area Calling Port Without LUD	
			19:39				36.47	2.61			2-Wire voice Unburdied PBX LD Terminal Switchboard IDD Capable Port	
			19.99			7 36.47	36.47	2.61			2-Wire Voice Unbundled PBX LD Terminal Switchboard Port	
			19.99			7 36.47	36.47	2.61	UEPSP UEPXC		2-Wire Voice Unbundled PBX LD DDD Terminals Port	
			19.99				36.47	2.61	UEPSP UEPXB		2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports	
			19.99				36.47	2.61			2-Wire Vice Unbundled 2-Way PBX Usage Port	
			19.99				36.47	2.61			2-Wire Voice Unbundled PBX LD Terminal Ports	
			19.99			7 36.47	36.47	2.61	UEPSP UEPP1	+	2-Wire VG Line Side Unbundled Incoming PBX Trunk - Bus	
			19.99				36.47	2.61	UEPSP UEPPO		2-Wire VG Line Side Unbundled Outward PBX Trunk - Bus	
			19.99			7 36.47	36.47	2.61	UEPSP UEPPC		2-Wire VG Line Side Unbundled 2-Way PBX Trunk - Bus	
			19.99			7 36.47	36.47	2.61	UEPSE UEPRD		2-Wire VG Unbundled 2-Way PBX Trunk - Res	
			19.99	39.98	157.84	20	407.77	113.21	UEPEX UEPEX		Exchange Ports - 4-Wire ISDN DS1 Port	
						0.00	0.00	0.00			Exchange Ports - 2-Wire ISDN Port Channel Profiles	
		cess.	ess Request Pro	ined via the Bona Fide Request/New Business Request Process.	ia the Bona Fide	determined v	pabilities will be	Rates for the packet capabilities will be determ	uest Process. Rates	·Business Rec	NOTE: Access to B Channel or D Channel Packet capabilities will be available only through BFR/New Business Request Process.	NOTE
				e ISDN ports.	associated with 2-wire ISDN ports.		smission by B-C	itched data trans	voice and/or circuit sw	ircuit switched	NOTE: Transmission/usage charges associated with POTS circuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B-Channels	NOTE
						0.00	0.00	3.39	UEPSX UEPVF		All Features Offered	
			19.99	21.55	95.93	106.01	145.59	15.02	UEPSX U1PMA		Exchange Ports - 2-Wire ISDN Port (See Notes below.)	
			19.99	4.90	144.71	191.44	404.18	83.28	UEPDD UEPDD		Exchange Ports - DDITS Port - 4-Wire DS1 Port with DID capability	
SOMAN SOMAN	SOMAN	SOMAN	SOMAN	Add'I SOMEC	First	Add'l	First	Rec		1		
					Nonrecurring Disconnect			_				
Manual Svc Manual Svc Order vs. Electronic-Disc Electronic-Disc Add'l	Incremental Charge - Manual Svc Order vs. Ele Electronic-Add'l	Incremental Incremental Charge - Manual Charge - Manual Svc Order vs. Svc Order vs. Electronic-1st Electronic-Add'l	Svc Order Submitted Manually per LSR	Svc Order Submitted Elec per LSR	ı	urring	Nonrecurring					
Incremental Incremental Charge - Charge -		· :		·					BCS	Interim Zone	UNBUNDLED NETWORK ELEMENT	CATEGORY
	OSS RATES (\$)	OSS R.				RATES (\$)	R					
											·	

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⊊ :	Unbundled Network Elements
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	Unbunv
RATES (\$)	Unbundled Network Elements KENTUCKY
OSS RATES (\$)	Altachment 2 Exhibit C

UNBUNDLED PORT/LOOP COMBINATIONS - COST BASED RATES

Common Transport
Common Transport - Per Mile, Per MOU
Common Transport - Pacilities Termination Per MOU

0.0000049 Rec

First

Add'l

First

arring Disconnect

SOMAN

SOMAN

SOMAN

Svc Order Submitted Manually per LSR

Incremental Incremental
Charge - Manual Charge - Manual
Svc Order vs. Svc Order vs. Electronic-Add'l

Incremental
Charge Manual Svc
al Order vs.
Electronic-Disc

Incremental
Charge Manual Svc
Order vs.
C Electronic-Disc

CATEGORY

UNBUNDLED NETWORK ELEMENT

Interim

Zone

BCS

USOC

2-Wire Voice Grade Line Port Rates (Res)

2-Wire voice unbundled port - residence

:-Wire voice unbundled port with Caller ID - res

UNE Port/Loop Combination Rates
2-Wire VG LoopPort Combo - Zone 1
2-Wire VG LoopPort Combo - Zone 2
2-Wire VG LoopPort Combo - Zone 3

UNE Loop Rates

2-Wire Voice Grade Loop (SL1) - Zone 1 2-Wire Voice Grade Loop (SL1) - Zone 2 2-Wire Voice Grade Loop (SL1) - Zone 3

UEPRX UEPLX
UEPRX UEPLX
UEPRX UEPLX

13.54 19.73 28.27

UEPRX UEPRL

2.61

21.21

15.43

UEPRX UEPRC

2.61

21.21

15.43

2.84 2.84

2.66 2.66

19.99 19.99 2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES)

For Georgia, Kentucky, Louisiana and Tennessee, the recurring UNE Port and Loop charges listed apply to Currently Combined and Not Currently Combos and the first and additional Port nonrecurring charges apply to Not Currently Combos. For Currently Combined Sections.

End Office and Tandem Switching Usage and Common Transport Usage rates in the Port section of this rate exhibit shall apply to all combinations of loop/port network elements except for UNE Coin Port/Loop Combinations.

Features shall apply to the Unbundled PortLoop Combination - Cost Based Rate section in the same manner as they are applied to the Stand-Alone Unbundled Port section of this Rate Exhibit

Cost Based Rates are applied where BellSouth is required by FCC and/or State Commission rule to provide Unbundled Local Switching or Switch Ports.

KENTUCKY	Unbundled Network Elements	
Exhibit C	Attachment 2	

		Т											
CATEGORY UNBUNDLED NETWORK ELEMENT Interim Zone	BCS	USOC		Nonrecurring	irg		w w	Svc Order Sv Submitted Sv Elec Mar	Svc Order II Submitted Che Manually per Sv LSR EI	Incremental Charge - Manual C Svc Order vs. Electronic-1st E	Incremental Il Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc	Incremental Charge - Manual Svc Order vs. Electronic-Disc
			Rec	First	Add'l	Nonrecurring Disconnect First Add'I		SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	
2-Wire Voice Grade Line Port (Bus)  [2-Wire voice unbundled port without Caller ID - bus  U	UEPBX UEPBL	EPBL	2.61	21.21	15.43	2.84	2.66	<u> </u>	19.99				
- bus	UEPBX UEPBC	EPBC	2.61	21.21	15.43	2.84	2.66		19.99				
	UEPBX UEPBO	EPBO	2.61	21.21	15.43	2.84	2.66		19.99				
2-Wire voice Grade unbundled Kentucky extended local dialing parity port with Caller ID - bus	JEPBX U	EPBM	2.61	21.21	15.43	2.84	2.66		19.99				
roice unbundled incoming only port with Caller ID - Bus	UEPBX U	UPEB1	2.61	21.21	15.43	2.84	2.66		19.99				
LOCAL NUMBER PORTABILITY													
lity (1 per port)	UEPBX LI	LNPCX	0.35										
FEATURES													
	UEPBX U	UEPVF	3.39	0.00	0.00				19.99				
NUNRECURRING CHARGES (INCS) - CURREN I. r COMBINED   2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is U	UEPBX U	USAC2		10.00	10.00				19.99				1 1 7
2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change	UEPBX U	USACC		10.00	10.00								
ADDITIONAL NRCs													
2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity	UEPBX U	USAS2							19.99				
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES - PBX)													
UNE Port/Loop Combination Rates													
2-Wire VG Loop/Port Combo - Zone 1 1 2-Wire VG Loop/Port Combo - Zone 2 2			16.15 22.34										
2-Wire VG Loop/Port Combo - Zone 3 3			30.88										
		$\frac{1}{1}$						$\parallel$					
2-Wire Voice Grade Loop (SL1) - Zone 1 1 U	UEPRG U	UEPLX	13.54										
ω ι		EPLX !	28.27										
2-Wire Voice Grade Line Port Rates (RES - PBX)													
Way PBX Trunk Port - Res	UEPRG U	UEPRD	2.61	21.21	15.43	2.84	2.66			19.99	19.99		
LOCAL NUMBER PORTABILITY													
lity (1 per port)	UEPRG LI	LNPCP	3.50										
All Features Offered U	UEPRG U	UEPVF	3.39	0.00	0.00				19.99				
NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED													
	UEPRG U	USAC2		10.00	10.00				19.99				
2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch with Change	UEPRG U	USACC		10.00	10.00				19.99				
ADDITIONAL NRCs													
2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Subsequent Activity  DBV Cub-counter Activity. Department Multifact Land Counter	UEPRG U	USAS2	0.00	0.00	0.00				19.99				
PDA Subsequent Activity - Changer realitatige minimine miniminology				14.54	14.04			$\frac{ }{ }$	9.98				
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS-PBX)		_							_				

UNE Loop Rates			UNE Port	2-WIRE V		2-Wire	ADTITUDA					NONRECL		FEATURES		LOCAL N																	2-Wire Vo.				UNE Loop				UNE Port			CATEGORY		
	2-Wire VG Coin Port/Loop Combo – Zone 3	Zone	Loop Combination Rates	2-WIRE VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN PORT		2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Subsequent Activity	NO NO NO NO NO NO NO NO NO NO NO NO NO N	Change	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch with	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch-As-Is	The state of the s	NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED	All Features Offered		Local Multiper Foliability ( F per port)	COCAL NUMBER FOR ABILLY	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port	Port	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port  2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port	2-Wire Voice Unbundled 2-Way Kentucky Area Calling Port without LUD	2-Wire Voice Unbundled PBX Kentucky Premium Calling Port	2-Wire Voice Unbundled PBX Kentucky LUD Area Calling Port	2-Wire Voice Unbundled 2-Way PBX Kentucky Room Area Calling Port without LUD	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port	2-Wire Voice Unbundled PBX LD DDD Terminals Port	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports	2-Wire Voice Unbundled PBX LD Terminal Ports	Line Side Unbundled Incoming PBX Trunk Port - Bus	Line Side Unbundled Outward PBX Trunk Port - Bus	Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus	2-Wire Voice Grade Line Port Rates (BUS - PBX)	Ī	2-Wire Voice Grade Loop (SL1) - Zone 2	Zone	Rates	2-Wire VG Loop/Port Combo - Zone 3	2-Wire VG Loop/Port Combo - Zone 2	Zone	Loop Combination Rates			UNBUNDLED NETWORK ELEMENT hvarin		
_						_				_								_			_			_		_				-		_			2 2			ω	2	_				im Zone		_
_						UEPPX US		UEPPX US	_	UEPPX US			UEPPX UE		_		UEPPX UE		UEPPX UE	UEPPX UE	UEPPX UE	UEPPX UE	JEPPX UE	UEPPX UE	UEPPX UE	UEPPX UE	UEPPX UE	UEPPX UE	JEPPX UE	UEPPX UE	JEPPX UE	UEPPX UE		2	UEPPX UE	UEPPX UE								BCS		
						USAS2		USACC		USAC2			UEPVF		2		UEPXS	UEPXO	UEPXM	UEPXL	ΞPΧJ	UEPXH	:PXG	UEPXF	PXE	UEPXD	UEPXC	UEPXB	# F	UEPP1	PPO	UEPPC		5	UEPLX	UEPLX								USOC		
	31.09	16.15				0.00							3.39		9.	2 15	2.61	2.61	2.61	2.61	2.61	2.61	2.61	2.61	2.61	2.61	2.61	2.61	2.61	2.61	2.61	2.61		10:11	19.73 28.27	13.54		30.88	22.34	16.15	Nec	5				
					14.64	0.00		10.00		10.00			0.00				21.21	21.21	21.21	21.21	21.21	21.21	21.21	21.21	21.21	21.21	21.21	21.21	21.21	21.21	21.21	21.21									FIIS		Nonrecurring			
					14.64	0.00		10.00		10.00			0.00				15.43	15.43	15.43	15.43	15.43	15.43	15.43	15.43	15.43	15.43	15.43	15.43	15.43	15.43	15.43	15.43									HUMA	2	rring			
																		3 2.84	2.84	2.84		3 2.84		2.84		2.84	2.84	2.84				2.84									71130	Nonrecurri				
																	2.66		2.66	2.66		2.66		2.66		2.66	2.66	2.66				2.66									Add	Nonrecurring Disconnect				
																	6	66	6	<u>6</u>	6	6	<u>წ</u>	6	6	6	6	8	6	36	ŏ	66									OCIVIEC	COME	per LSR	Svc Order Submitted		
					19.99	19.99		19.99		19.99			19.99					19.99	19.99	19.99					19.9	19.99	19.99	19.99	19.9	19.9	19.9	19.99									OUNIMIN			Swc Order Submitted		
					9	9		9		9			9				19.99		9	9	19.9	19.99	19.9	19.99	9	9	9	9 4	9	9	9	9									OUNDAIN	20	Electronic-1s	Incremental Charge - Manu		
																	19.99					19.99		19.99																	SOME	S C C C C C C C C C C C C C C C C C C C	# Electronic-Add	Incremental Incremental Charge - Manual Charge - Manual		
																	<u> </u>				9		-	•																	GOWAN	S C C C C C C C C C C C C C C C C C C C	II 1st	Charge - Manual Svc al Order vs.	Incrementa	
																																									OCINIAIN		Add'	Charge - rc Manual Svc Order vs.	l Increme	

KENTUCKY	Inbundled Network Elements

UNE Port Rate	UNE Loop Rates 2-Wire Analog 2-Wire Analog 2-Wire Analog 2-Wire Analog	Z-WIII A A G TO	2-Wire VG Loc	UNE Port/Loop Combinati	2-WIRE VOICE GRADE LO	2-Wire Voice (	ADDITIONAL NRCs	2-Wire Voice	2-Wire Voice (	NONRECURRING CHARG	FEATURES	Local Number	LOCAL NUMBER PORTABILITY	UNE Coin Por	ADDITIONAL UNE COIN PORT/LOOP (RC	2-Wire Coin C	2-Wire 2-Way	2-Wire Coin C Local (AL, KY,	2-Wire Coin C (AL, KY, LA, M	2-Wire Coin C	2-Wire Coin C	2-Wire Coin 2. Local (AL, KY,	2-Wire Coin 2	2-Wire Coin 2. (AL, KY, LA, M	2-Wire Coin 2	2-Wire Coin 2- MS)	2-Wire Voice Grade Line P	2-Wire Voice (	2-Wire Voice (	o Wiso Voice		CATEGORY	
Shapes Date 3 Miro DID Dot	ates  Area Analog Voice Grade Loop - (\$L2) - UNE Zone 1  2-Wire Analog Voice Grade Loop - (\$L2) - UNE Zone 2  2-Wire Analog Voice Grade Loop - (\$L2) - UNE Zone 3	ODIZ-WHE DID THEIR FOIL COHEDO - ONE ZOHE 3	2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 2	on Rates	2-WIRE VOICE GRADE LOOP- BUS ONLY - WITH 2-WIRE DID TRUNK PORT	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity		2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is	NONRECURRING CHARGES - CURRENTLY COMBINED		ocal Number Portability (1 per port)	віцту	JNE Coin Port/Loop Combo Usage (Flat Rate)	ORT/LOOP (RC)	2-Wire Coin Outward Smartline with 900/976 (all states except LA)	2-Wire 2-Way Smartline with 900/976 (all states except LA)	2-Wire Coin Outward Operator Screening & Blocking: 900/976, 1+DDD, 011+, and Local (AL, KY, LA, MS)	2-Wire Coin Outward with Operator Screening and Blocking: 011, 900/976, 1+DDD (AL, KY, LA, MS)	2-Wire Coin Outward with Operator Screening and 011 Blocking (GA, KY, MS)	2-Wire Coin Outward without Blocking and without Operator Screening (KY, LA, MS)	2-Wire Coin 2-Way with Operator Screening & Blocking: 900/976, 1+DDD, 011+, & Local (AL, KY, LA, MS)	-Way with Operator Screening and 011 Blocking (KY)	2-Wire Coin 2-Way with Operator Screening and Blocking: 011, 900/976, 1+DDD (AL, KY, LA, MS)		2-Wire Coin 2-Way without Operator Screening and without Blocking (AL, KY, LA, MS)	orts (COIN)	2-Wire Voice Grade Loop (SL1) - Zone 3	2-Wire Voice Grade Loop (SL1) - Zone ?	Orado Loop (SLA)   Zoop 4		UNBUNDLED NETWORK ELEMENT	
																																Interim	
LEBBY	1 UEPPX 2 UEPPX 3 UEPPX	c	» N			UEPCO		UEPCO	UEPCO			UEPCO		UEPCO	0		UEPCO	UEPCO	UEPCO	UEPCO	UEPCO	UEPCO	UEPCO	UEPCO	UEPCO	UEPCO		UEPCO	UEPCO	n D		Zone BCS	
	PX UECD1 PX UECD1					CO USAS2		CO USACC	CO USAC2			CO LNPCX		COURECU	0 0	CO LIEBCR				CO UEPRJ			CO UEPKA	CO UEPRA	CO UEPRE	CO UEPRF		CO UEPLX	CO UEPLX	5		s usoc	
200	17.78 23.96 34.96	45.90	34.90	28 72								0.35		2.57		2 91	2.91	2.91	2.91	2.91	2.91	2.91	2.91	2.91	2.91	2.91		28.27	19.73	Rec			
32						0.00		10.00	10.00					0.00				21.21	21.21	21.21	21.21	21.21	21.21	21.21	21.21	21.21				First	Nonrecurring		
						0.00		10.00	10.00					0.00				15.43	15.43	15.43	15.43	15.43	15.43	15.43	15.43	15.43				Add'l	rring		
424																		2.84	2.84	2.84	2.84	2.84	2.84	2.84	2.84	2.84				First	Nonrecurrir		
																		2.66	2.66	2.66	2.66	2.66	2.66	2.66	2.66	2.66				Add'I	Nonrecurring Disconnect		
																														SOMEC	per LSR	Svc Order Submitted Elec	
	19.99 19.99 19.99					19.99		19.99	19.99							19 99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99				SOMAN	LSR	Svc Order Submitted Manually per	
																										19.99				SOMAN	Electronic-1st	Incremental Charge - Manua Svc Order vs.	
																										-				SOMAN	Electronic-Add	Incremental Incremental Charge - Manual Charge - Manual Sec Order vs. Sec Order vs. E	
																														SOMAN	1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc	
																														SOMAN	Add'I	Incremental Charge - Manual Svc Order vs. Electronic-Disc	

	CVS/CSD (DMS/5ESS)	B-CHANNEL AREA PLU	CSD	CVS (EWSD)	CVS/CSD (I	B-CHANNEL USER PROFILE ACCESS	Local Numb	LOCAL NUMBER PORTABILITY	ADDITIONAL NRCs	2-Wire ISD Conversion	NONRECURRING CHAF	Exchange F	UNE Port Rate	2-Wire ISDN	2-Wire ISDN	2-Wire ISDN	UNE Loop Rates	2W ISDN D	2W ISDN D	2W ISDN D	UNE Port/Loop Combination Rates	2-WIRE ISDN DIGITAL G	Local Number Portability (1 per port)	LOCAL NUMBER PORT	Reserve DII	DID Numbe	Additional D	Telephone Number/Trun	ADDITIONAL NRCs 2-Wire DID	Allowable Changes	NONRECURRING CHAR		CATEGORY	
	DMS/5ESS)	B-CHANNEL AREA PLUS USER PROFILE ACCESS: (ALKY,LA,MS SC,MS, & TN)		D)	CVS/CSD (DMS/5ESS)	DFILE ACCESS:	ocal Number Pontability (1 per pont)	ABILITY		2-Wire ISDN Digital Grade Loop / 2-Wire ISDN Line Side Port Combination - Conversion	RGES - CURRENTLY COMBINED	Exchange Port - 2-Wire ISDN Line Side Port		2-Wire ISDN Digital Grade Loop - UNE Zone 3	2-Wire ISDN Digital Grade Loop - UNE Zone 2	-Wire ISDN Digital Grade Loop - UNE Zone 1		2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 3	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 2	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 1	ation Rates	2-WIRE ISDN DIGITAL GRADE LOOP WITH 2-WIRE ISDN DIGITAL LINE SIDE PORT	er Portability (1 per port)	АВІСПТҮ	Reserve DID Numbers	rs, Non- consecutive DID Numbers , Per Number	DID Numbers for each Group of 20 DID Numbers	Telephone Number/Trunk Group Establisment Charges	. NRCs 2-Wire DID Subsequent Activity - Add Trunks, Per Trunk	2-wire voice Grade Loop / 2-wire DID I runk Port Conversion with Bellsouth Allowable Changes	NONRECURRING CHARGES - CURRENTLY COMBINED		UNBUNDLED NETWORK ELEMENT	
	UEPPB UEPPR		UEF	UEPPR	UEF	UEF	UEPPR	UEF		UEPPB UEPPR		UEPPB UEPPR		3 UEF	2 UEF	1 UEPPR		3 UEF	2	1 UEPPR			UEPPX		UEPPX		UEPPX		UEPPX	UEPPX			Interim Zone BCS	
	PB U1UCD		PR U1UCC	PR U1UCB	PR U1UCA		PR LNPCX	ĎΒ		PR USACB		PR UEPPB		PR USL2X	PR USL2X	PR USL2X		70 0	ĎŽ	P B			PX LNPCP		PX NDV				PX USAS1	PX USA1C			usoc	
	0.00		0.00	0.00	0.00		0.35			0.00		12.99		42.36	31.10	22.41		55.35	44.09	35.40			3.15		0.00	0.00	0.00	9				Rec		
	0.00		0.00	0.00	0.00		0.00			77.04		319.40													0.00	0.00	0.00	9	53.58	14.62		First	Nonrecurring	RATI
	0.00		0.00	0.00	0.00		0.00			54.04		288.11													0.00	0.00	0.00	000	53.58	3.73		Add'l	19	RATES (\$)
												91.87																				Nonrecurring Disconnect First Add'I		
												17.49																				Disconnect Add'I		
																																SOMEC	Svc Order Submitted Elec per LSR	
										19.99		19.99		19.99	19.99	19.99									19.99	19.99	19.99	10 00	19.99	19.99		SOMAN	Svc Order Submitted Manually per LSR	
																																SOMAN	Incremental Charge - Manua Svc Order vs. Electronic-1st	OSS F
																																SOMAN	Incremental Incremental Charge - Manual Charge - Manual Charge - Manual Charge - Manual Charge - Marco	OSS RATES (\$)
•																																SOMAN	Incremental Charge - Wanual Svc al Order vs. Electronic-Disc	
																																SOMAN	Incremental Charge - Manual Sve Order vs. c Electronic-Disc Add'l	

KENTUCKY	Unbundled Network Elements
Exhibit C	Attachment 2

		$\dashv$		-			RAT	RATES (\$)					OSS RATES (\$)	TES (\$)		
CATEGORY	UNBUNDLED NETWORK ELEMENT http://	im Zone	BCS	USOC	0		Nonrecurring	ing			Svc Order Submitted Submitted M	Svc Order Submitted C Manually per 1	Incremental Charge - Manual ( Svc Order vs. Electronic-1st	Incremental Charge - Manua Svc Order vs. Electronic-Add	Incremental Charge - Manual Svc Order vs. Electronic-Disc	Incremental Charge - Manual Svc Order vs.c Charge - Bectronic-Disc Addfl
						Rec	First	Add'l	Nonrecurring Disconnect First Add'I		SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
Q	CVS (EWSD)		UEPP	R U1UCE	Ж	0.00	0.00	0.00								
C	CSD		UEPPB		Ή	0.00	0.00	0.00								
LICED TED MIN	NAI BBOEII E															
0	User Terminal Profile (EWSD only)	H	UEPPR	R U1UMA	AΑ	0.00	0.00	0.00								
VERTICAL FEATURES	ATURES															
Α	All Vertical Features - One per Channel B User Profile		UEPPB	R UEPVF	Ϋ́	3.39	0.00	0.00				19.99				
INTEROFFICE	INTEROFFICE CHANNEL MILEAGE															
<u> </u>	interoffice Channel mileage each, including first mile and facilities termination		UEPPB	R M1GNC	ი ი	26.98	142.31	56.21				19.99				
ln	interoffice Channel mileage each, additional mile		UEPPB	R M1GNM	Ž	0.0301	0.00	0.00				19.99				
4-WIRE DS1 D	4-WIRE DS1 DIGITAL LOOP WITH 4-WIRE ISDN DS1 DIGITAL TRUNK PORT															
UNE Port/Loop	p Combination Rates															
4)	4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 1	2 1	UEPPP	ס ס		219.25 248.36										
4\	W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 3	ω	UEPP	Ō		299.47										
UNE Loop Rates																
4 4	4-Wire DS1 Digital Loop - UNE Zone 1	2 -	UEPPP		<del>5</del> <del>5</del>	135.15						19.99				
4	4-Wire DS1 Digital Loop - UNE Zone 3	ω	UEPPP	P USL4P	₹ 3	186.15						19.99				
UNE Port Rate			1		í							3				
П	Exchange Ports - 4-Wire ISDN DS1 Port		UEPPP	P UEPPP	Ď	113.21	733.57	381.40	158.92	48.65		19.99				
NONRECURR 4	NONRECURRING CHARGES - CURRENTLY COMBINED  4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port Combination -			_												
C	Sulve isiui - Switcheds-is		0 0 0 0 0	COACT	Ť	0.00	230.22	137.17				19.99				
ADDITIONAL NRCs	.NRCs -NRCS STATE AND A STATE			PR7TF	ñ		0 9804					19 99				
4 2	4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port - Outward Tel Numbers (All				o'		23.02	23.02				19 99				
At	4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trk Port - Subsequent Inward Tel Nos Above Std Allowance		UEPPP		ч .		46.05	46.05				19.99				
LOCAL NUMB	LOCAL NUMBER PORT ABILIT Y  Local Number Portability (1 per port)		UEPPP	P LNPCN	ž	1.75										
INTERFACE (F	INTERFACE (Provsioning Only)															
2 <	Voice/Data		UEPPP		> <	0.00	0.00	0.00								
310	Inward Data		UEPPP	P PR71E	m c	0.00	0.00	0.00								
New or Additio	Additional "B" Channel															
zz	New or Additional - Voice/Data B Channel  New or Additional - Digital Data B Channel		UEPPP	P PR7BV	¥ ×	0.00	29.06					19.99				
Z	New or Additional Inward Data B Channel		UEPPP		ŏ	0.00	29.06					19.99				
2 2	New or Additional Useage Sensitive Voice Data B Channel  New or Additional Useage Sensitive Digital Data B Channel		UEPPP	P PR7BU	≝ 8	0.00	29.06					19.99				
CALL TYPES		H														

Part   Part						RATES (\$)				SSO	OSS RATES (\$)	RATES (\$)
Part   Part						1201 FO (4)						
UEPPD PRZCI   0.00	CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BCS	USOC	Norreauring	10 to		Svc Order Submitted lanually per	•	Incremental Charge - Manua Svc Order vs. Electronic-1st	Incremental Incremental Charge - Manual Svc Charge - Manual Charge - Manual Order vs. Svc Order vs. Svc Order vs. Sectronic-14 Electronic-140 Electronic-140 Electronic-141 1st
UEPPP PRYCO						!						
UEPPP PR7CO	_	nward	_	JEPPP	PR7C1	0.00 0.00	Addi	SOMEC	OCIVIAIN	++	SOMAN	SOMAN
UEPDC USIDC		Outward Tun-user		JEPPP	PR7C(	0.00		_		+	+	+
UEPPP   ILVIA   55.50   288.18   231.23   0.00		i wo-wdy		1	2	0.00				#		
UEPDC   14MB   0.45     14MB	Interoffice Cr	annel Mileage Fixed Fach Including First Mile	_	EPPP		298.18	0 00 0		19.99	9	9	
1 UEPDC 188.32 2 UEPDC 288.43 3 UEPDC USLDC 106.04 1 UEPDC USLDC 198.15 3 UEPDC USLDC 198.15 3 UEPDC USLDC 198.15 10 UEPDC USLDC 198		Each Airline-Fractional Additional Mile	_	JEPPP						+		
1   UEPDC   188.32   188.43   2   UEPDC   218.43   2   UEPDC   218.43   3   UEPDC   USLDC   106.64   1   UEPDC   USLDC   108.15   3   UEPDC   USLDC   108.15   3   UEPDC   USLDC   108.15   28.15   134.08   28.1.15   134.08	4-WIRE DS1	DIGITAL LOOP WITH 4-WIRE DDITS TRUNK PORT								+		
1   UEPDC   218.43   2   175.57   16.92   1   1   1   1   1   1   1   1   1	UNE Port/Lo	pp Combination Rates								_		
2 UEPDC 218.43  3 UEPDC 289.54  1 UEPDC USLDC 106.04  2 UEPDC USLDC 155.15  3 UEPDC USLDC 155.15  3 UEPDC USLDC 155.15  4 UEPDC USLDC 155.15  1 UEPDC USAWA 261.15  1 UEPDC USAWA 261.15  1 UEPDC USAWA 261.15  1 UEPDC USAWA 261.15  1 UEPDC USTTA 28.96  2 8.96  1 UEPDC UDTTTB 28.96  2 8.96  2 8.96  1 UEPDC UDTTE 28.96  2 8.96  2 8.96  1 UEPDC UDTTE 28.96  2 8.96  2 8.96  1 UEPDC UDTTE 28.96  2 8.96  2 8.96  1 UEPDC UDTTE 28.96  2 8.96  2		4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1		JEPDC		189.32			19.99	Ō	Ø	9
1   UEPDC   USLDC   106.04		4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2		JEPDC		218.43			19.99	9	9	9
1 UEPDC USLDC 106.04  2 UEPDC USLDC 135.15  3 UEPDC USLDC 186.15  3 UEPDC USLDC 186.15  3 UEPDC USLDC 186.15  4 UEPDC USLDC 186.15  4 UEPDC USAC4  4 261.15 134.08  6 UEPDC USAWA 261.15 134.08  6 UEPDC USAWA 261.15 134.08  6 UEPDC UDTTA 28.96 28.96  6 UEPDC UDTTB 28.96 28.96  6 UEPDC UDTTE 28.96 28.96  6 UEPDC UDTTE 28.96 28.96  6 UEPDC CCOSF 0.00 730.00  6 UEPDC MCOSF 0.00 0.00 0.00  7 UEPDC MCOSF 0.00 0.00 0.00		4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3		JEPDC		269.54			19.99	-		
1 UEPDC USLDC 106.04  2 UEPDC USLDC 185.15  3 UEPDC USLDC 185.15  3 UEPDC USLDC 185.15  185.15  10EPDC USLDC 185.15  10EPDC USAWA  10EP	UNE Loop R	ites								H		
3   UEPDC   USLDC   186.15		4-Wire DS1 Digital Loop - UNE Zone 1		JEPDC	USLDC	106.04			19.99	9	9	9
UEPDC   UDD1T   83.28   777.87   384.20   175.57   16.92		4-Wire DS1 Digital Loop - UNE Zone 2		JEPDC	USLDC	186 15			19.99	9 9	9 6	0 00
UEPDC   USAC4   281.15   134.08	UNE Port Ra	le le le le le le le le le le le le le l								-		
UEPDC USAWA   261.15   134.08		4-Wire DDITS Digital Trunk Port	_	JEPDC	UDD17	28 777.87 384.			19.	.99	99	99
h UEPDC USAWA 261.15 134.08 h UEPDC USAWA 261.15 134.08 h UEPDC USAWB 261.15 134.08  UEPDC UDITA 28.96 28.96  UEPDC UDITTB 28.96 28.96  UEPDC UDITTD 28.96 28.96  UEPDC UDITTE 28.96 28.96  UEPDC CCOSF 0.00 730.00  UEPDC MCOPO 0.00 0.00  UEPDC MCOPO 0.00 0.00	NONRECUR	RING CHARGES - CURRENTLY COMBINED								+		
N		4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Switch-as-is	_	JEPDC	USAC.	134.			19.	.99	99	99
N		4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Conversion with DS1 Changes	_		USAW	134.			19.9	.99	39	39
UEPDC UDTTA		4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Conversion with Change - Trunk	_	JEPDC	USAW	134.			19.99	99	99	99
UEPDC UDITA   28.96   28.96	ADDITIONA	NRCs										
UEPDC   UDITE   28.96   28.96		4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - NRC - Subsequent Channel Activation/Chan - 2-Way Trunk	_	JEPDC	UDTT/	28.			19.9	.99	39	39
UEPDC         UDTTC         28.96         28.96           UEPDC         UDTTE         28.96         28.96           UEPDC         UDTTE         28.96         28.96           UEPDC         CCOSF         0.00         730.00           UEPDC         CCOEF         0.00         730.00           UEPDC         MCOPO         0.00         0.00           UEPDC         MCOPO         0.00         0.00		4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsequent Channel Activation/Chan - 1-Way Outward Trunk	_	JEPDC	UDTTE	28.			19.9	.99	<u> </u>	<u>8</u>
UEPDC UDTTD         28.96         28.96           UEPDC UDTTE         28.96         28.96           UEPDC CCOSF         0.00         730.00           UEPDC CCOEF         0.00         730.00           UEPDC MCOSF         0.00         0.00           UEPDC MCOPO         0.00         0.00		4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Channel Activation/Chan	_	JEPDC	UDTTC	28.			19	8	99	99
UEPDC UDTTE		4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Chan Activation Per Chan - Inward Trunk with DID	_	JEPDC	UTTO	28.			19.99	Ö	ğ	ğ
UEPDC CCOSF         0.00         730.00           UEPDC CCOEF         0.00         730.00           UEPDC MCOSF         0.00         0.00           UEPDC MCOPO         0.00         0.00		4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Chan Activation / Chan - 2-Way DID w User Trans	_	JEPDC	UDTTE	28.			19.	99	99	99
UEPDC CCOSF         0.00         730.00           UEPDC CCOEF         0.00         730.00           UEPDC MCOSF         0.00         0.00           UEPDC MCOPO         0.00         0.00	BIPOLAR 8	EROSUBSTITUTION										
UEPDC   CCOEF   0.00   730.00		B8ZS -Superframe Format	_	JEPDC	ccosi	730.			19.99	99	99	99
UEPDC MCOSF         0.00         0.00           UEPDC MCOPO         0.00         0.00		B8ZS - Extended Superframe Format	_	JEPDC	CCOE				19.99	99	99	99
UEPDC MCOSF 0.00  UEPDC MCOPO 0.00	Alternate Ma	kInversion										
UEPDC MCOPO 0.00		AMI -Superframe Format	_	JEPDC	MCOS							
Telephone Number/Trunk Group Establisment Charges		AMI - Extended SuperFrame Format	_	JEPDC	MCOP							
Telephone Number/Trunk Group Establisment Charges										$\parallel \parallel$		
	Telephone N	umber∏runk Group Establisment Charges										

KENTUCKY	TICIED METACIV ELECTION

					RA:	RATES (\$)		_		OSS RA	OSS RATES (\$)		
CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim Zone BCS	USOC					Svc Order Submitted Elec	Svc Order Submitted Manually per	Incremental Incremental Charge Manual Charge Manual Svc Order vs. Svc Order vs.	Incremental Charge - Manual Svc Order vs.	e - Svc Svc -Disc	Incremental Charge - Manual Svc Order vs.
					Nonrecurring		urring Dis	1			Electronic-Add I		Addi
	Telephone Number for 2-Way Trunk Group	UEPDC	UDTGX	0.00	HISt	Addi	First	SOMEC	19.99	SOMAN	SOMAN	SOMAN	SOMAN
	Telephone Number for 1-Way Outward Trunk Group	UEPDC	UDTGY	0.00					19.99				
	Telephone Number for 1-Way Inward Trunk Group Without DID	UEPDC	UDTGZ	0.00					19.99				
	DID Numbers for each Group of 20 DID Numbers	UEPDC	ND4	0.00					19.99				
	DID Numbers, Non- consecutive DID Numbers , Per Number	UEPDC		0.00					19.99				
	Reserve Non-Consecutive DID Nos.	UEPDC		0.00	0.00	0.00			19.99				
	Reserve DID Numbers	UEPDC	NDV	0.00	0.00	0.00			19.99				
Dedicated DS	Dedicated DS1 (Interoffice Channel Mileage) - FX/FCO for 4-Wire DS1 Digital Loop with 4-Wire DDITS Trunk Port	DDITS Trunk Port											
	Interoffice Channel Mileage - Fixed rate 0-8 miles (Facilities Termination)	UEPDC	1LNO1	55.05	298.18	231.23	0.00 0	0.00	19.99				
	Interoffice Channel Mileage - Additional rate per mile - 0-8 miles	UEPDC	UEPDC 1LNOA	0.45	0.00	0.00							
	Interoffice Channel Mileage - Fixed rate 9-25 miles (Facilities Termination)	UEPDC	UEPDC 1LNO2	0.00	0.00	0.00							
	Interoffice Channel Mileage - Additional rate per mile - 9-25 miles	UEPDC	1LNOB	0.45	0.00	0.00							
	Interoffice Channel Mileage - Fixed rate 25+ miles (Facilities Termination)	UEPDC	1LNO3	0.00	0.00	0.00	0.00						
	Interoffice Channel Mileage - Additional rate per mile - 25+ miles	UEPDC	1LNOC	0.45	0.00	0.00							
	Local Number Portability, per DS0 Activated	UEPDC	LNPCP	3.15	0.00	0.00	0.00						
	Central Office Termininating Point	UEPDC	CTG	0.00									
4-WIRE DS1	4-WIRE DS1 LOOP WITH CHANNELIZATION WITH PORT												
System is 1 L	System is 1 DS1 Loop, 1 D4 Channel Bank, and up to 24 Feature Activations												
Each System	Each System can have up to 24 combinations of rates depending on type and number of ports used	used											
UNE DS1 Loop	op												
	4-Wire DS1 Loop - UNE Zone 1		UEPMG USLDC	106.04	0.00	0.00							
	4-Wire DS1 Loop - UNE Zone 2		UEPMG USLDC	135.15	0.00	0.00							
	4-Wire DS1 Loop - UNE Zone 3	3 UEPMG	UEPMG USLDC	186.15	0.00	0.00							
UNE DSO Ch	UNE DSO Channelization Capacities (D4 Channel Bank Configurations)												
	24 DSO Channel Capacity - 1 per DS1	UEPMG	UEPMG VUM24	136.99	0.00	0.00			19.99				
	48 DSO Channel Capacity - 1 per 2 DS1s	UEPMG	UEPMG VUM48	273.98	0.00	0.00			19.99				
	96 DSO Channel Capacity -1per 4 DS1s	UEPMG	UEPMG VUM96	547.96	0.00	0.00			19.99				
	144 DS0 Channel Capacity - 1 per 6 DS1s	UEPMG	UEPMG VUM14	821.94	0.00	0.00			19.99				
	192 DS0 Channel Capacity -1 per 8 DS1s	UEPMG	VUM19	1,095.92	0.00	0.00			19.99				
	240 DS0 Channel Capacity - 1 per 10 DS1s	UEPMG	UEPMG VUM20	1,369.90	0.00	0.00			19.99				
	288 DS0 Channel Capacity - 1 per 12 DS1s	UEPMG	UEPMG VUM28	2 191 84	0.00	0.00			19.99				
	480 DS0 Channel Capacity - 1 per 20 DS1s	UEPMG	UEPMG VUM40	2,739.80	0.00	0.00			19.99				
	576 DS0 Channel Capacity -1 per 24 DS1s	UEPMG	UEPMG VUM57	3,287.76	0.00	0.00			19.99				
	672 DS0 Channel Capacity - 1 per 28 DS1s	UEPMG	UEPMG VUM67	3,835.72	0.00	0.00			19.99				

## Unbundled Network Elements KENTUCKY

							RATES (\$)	S (\$)				OSS RATES (\$)	TES (\$)		
								:					:		
CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim	Zone B	BCS	USOC		Nonrecurring	<u>6</u>		Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Incremental Charge - Manual Charge - Manual Svc Order vs. Electronic-1st Electronic-Add¹l	Incremental Charge - Manual Svc Order vs. E Electronic-Add'l	Charge - Manual Svc I Order vs. Electronic-Disc E	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'I
						Rec	First	Add'l	Nonrecurring Disconnect First Add'I	Add'I SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
Non-Recurring C	Non-Recurring Charges (NRC) Associated with 4-Wire DS1 Loop with Channeliztion with Port - Conversion Charge Based on a System	Conversio	n Charg	e Based	on a Sy	item									
A Minimum Syste	A Minimum System configuration is One (1) DS1, One (1) D4 Channel Bank, and Up To 24 DSO Ports with Feature Activations.	Ports with	Feature	Activation	ons.				_	+					
Multiples of this	Multiples of this configuration functioning as one are considered Add'l after the minimum system configuration is counted.	n configura	ation is c	ounted.											
NRC	C - Conversion (Currently Combined) with or without BellSouth Allowed Changes		UEI .	MG US	AC4	0.00	301.05	16.72			19.99		<u> </u>	<u> </u>	
System Additions	System Additions at End User Locations Where 4-Wire DS1 Loop with Channelization with Port Combination Currently Exists and	Combinat	ion Curr	ently Exis	sts and										
New (Not Curren	New (Not Currently Combined) In Georgia & Tennessee Only														
1 DS	1 DS1/D4 Channel Bank - Add NRC for each Port and Assoc Fea Activation - New GA LA KY &TN Only			UEPMG VUMD4	MD 4	0.00	716.36	468.20	149.30	17.71	19.99				
Bipolar 8 Zero Substitution	ubstitution														
Clea	Clear Channel Capability Format, superframe - Subsequent Activity Only		UE	UEPMG CCOSF	OSF	0.00	0.00	730.00			19.99				
Clea	Clear Channel Capability Format - Extended Superframe - Subsequent Activity Only		UE		OFF.	0.00	0.00	730.00			19.99				
Alternate Mark Inversion (AMI)	nversion (AMI)														
Sup	Superframe Format		UE	UEPMG MCOSF	ÖSF	0.00	0.00	0.00							
Exte	Extended Superframe Format		UEI	UEPMG MC	MCOPO	0.00	0.00	0.00							
Exchange Ports .	Exchange Ports Associated with 4-Wire DS1 Loop with Channelization with Port														
Exchange Ports															
Line	ine Side Combination Channelized PBX Trunk Port - Business		UEI	UEPPX UEPCX	PCX	1.66	0.00	0.00	0.00	0.00	19.99				
Line	ine Side Outward Channelized PBX Trunk Port - Business		UE	UEPPX UE	UEPOX	1.66	0.00	0.00	0.00	0.00	19.99				
Line	ine Side Inward Only Channelized PBX Trunk Port without DID		UE	UEPPX UE	UEP1X	1.66	0.00	0.00	0.00	0.00	19.99				
2-Wi	2-Wire Trunk Side Unbundled Channelized DID Trunk Port		UE	UEPPX UE	UEPDM	10.97	0.00	0.00	0.00	0.00	19.99				
Feature Activatio	Feature Activations - Unbundled Loop Concentration		H		₽										
Feat	Feature (Service) Activation for each Line Side Port Terminated in D4 Bank		UE	UEPPX 1P0	1PQWM	0.77	25.40	13.41	4.17	4.15	19.99				
Feat	Feature (Service) Activation for each Trunk Side Port Terminated in D4 Bank		UE	UEPPX 1PQWU	ΩW∪	0.77	78.15	19.68	59.05	11.54	19.99				
Telephone Numb	Telephone Number/ Group Establishment Charges for DID Service														
did	DID Trunk Termination (1 per Port)		UE	UEPPX NDT	7	0.00					19.99				
DID	DID Numbers - groups of 20 - Valid all States			UEPPX ND4	4 1	0.00	0.00	0.00			19.99				
NO.	Rose Non-Consecutive DID Numbers - per number			UEDBY NDS	n U	0.00	0.00	0.00			10.00	19.99			
Rese	Reserve DID Numbers				< 0	0.00	0.00	0.00			19.99				
Local Number Portability	ortability														
Loca	Local Number Portability - 1 per port		UE	UEPPX LNPCP	PCP	3.15	0.00	0.00							
FEATURES - Vei	FEATURES - Vertical and Optional														
Local Switching	Local Sw trching Features Offered with Line Side Ports Only														
All F	All Features Available		UE	UEPPX UEPVF	PVF	3.39	0.00	0.00			19.99				
D PORT LOOP C	JNBUNDLED PORT LOOP COMBINATIONS - MARKET RATES														
Market Rates sha	Market Rates shall anniv where BellSouth is not required to provide unbundled local switching or switch ports ner FCC and/or State Commission rules	n ports per	FCC an	lor State	Commi	sion rules									
These scenarios include	include:														
1 Hahrindled por	rifoon combinations that are Not Currently Combined in all of the RellSouth states ex	on as no	tad for G	Pornia K	entucky	Louisiana and Ter	200000								
<ol> <li>Unbundled por</li> </ol>	Unbundled port/loop combinations that are Not Currently Combined in all of the BellSouth states except as noted for Georgia, Kentucky, Louisiana and Tennessee	cept as no	ted for G	eorgia, K	entucky	Louisiana and Ter	nessee.	-	_					_	

1 li	NOTE	For No	End O	The M	BellSc true-up	The T	2. Unl			CATEGORY	
	NOTE: If no rate is identified in the contract, the rates for the specific service or function will be as set forth in applicable BelSouth tariff or as negotiated by the Parties upon request by	For Not Currently Combined scenarios where Market Rates apply, the Nonrecurring charges are listed in the First and Additional NRC columns for each Port USOC. For Currently ConCombined section. Additional NRCs may apply also and are categorized accordingly.	End Office and Tandem Switching Usage and Common Transport Usage rates in the Port section of this rate exhibit shall apply to all combinations of loop/port network elements except for UNE Coin Port/Loop Combinations which have a flat rate usage charge (USOC: URECU).	The Market Rate for unbundled ports includes all available features in all states.	BellSouth currently is developing the billing capability to mechanically bill the recurring and non-recurring Market Rates in this section. In the interim, BellSouth shall bill the rates in the Cost-Based section preceding in lieu of the Market Rates and reserves the right to true-up the billing difference.	Tie Top 8 MSAs in BellSouth's region are: FL (Orlando, Ft. Lauderdale, Miami); GA (Altanta); LA (New Orleans); NC (Greensboro-Winston Salem-Highpoint/Charlotte-Gastonia-Rock	2. Unbundled port/loop combinations that are Currently Combined or Not Currently Combined in Zone 1 of the Top 8 MSAS in BellSouth's region for end users with 4 or more DS0 equivalent lines			UNBUNDLED NETWORK ELEMENT	
_	ction will be as set forth in ap	charges are listed in the First ly.	e Port section of this rate exh		g and non-recurring Market Ra	. (Atlanta); LA (New Orleans);	Combined in Zone 1 of the To			hterin Z	
	plicable E	and Addi	iibit shall a		ates in thi	NC (Gree	p 8 MSA			Zone BCS	
H	ellSouth t	ional NR	pply to al		section.	nsboro-V	S in BellS			usoc	
	ariff or a	C column	II combin		In the ir	Vinston S	outh's re			ŏ.	
		ns for each Port USOC. For Currently Comb	ations of loop/port network elements except		terim, BellSouth shall bill the rates in the Co		gion for end users with 4 or more DS0 equiv	Rec First Add'l		Norrespring	RATES (\$)
	either Party.	nbined scenarios, the Nonrecurring charges are listed in the NRC - Currently	for UNE Coin Po		st-Based section p	Hill); TN (Nashville).	valent lines.	First	Nonrecurring Disconnect		
		e Nonrec	rt/Loop C		receding			Add'I	connect		
		urring charges	ombinations w		in lieu of the M			SOMEC		Svc Order Submitted Elec N	
		are listed in t	hich have a t		arket Rates			SOMAN		Svc Order Submitted C Manually per LSR	
		he NRC - Cur	lat rate usage		and reserves t			SOMAN		Incremental tharge - Manual Svc Order vs. Electronic-1st	OSS RA
		rrently	charge		the right to			SOMAN		Incremental Charge - Manual Charge - Manual Charder vs. Sva Order vs. Electronic-1st Electronic-Add'l	OSS RATES (\$)
								SOMAN		Incremental Increm	
								SOMAN		Incremental Charge - Manual Svc Order vs. Electronic-Disc	

	1			7.100	ì					200			
				RATES (\$)	(\$)					OSS RAIES (\$)	TES (\$)		
CATEOORY UNBUNDLED NETWORK ELEMENT	Zone	BCS USOC						Svc Order Submitted Elec	Svc Order Submitted Manually per	Incremental Incremental Charge - Manual Sve Order vs. Sve Order vs. Frivate in the state of the	Incremental Charge - Manual Svc Order vs. I	In cremental Charge - Manual Svc Order vs. Electronic-Disc	Incremental Charge - Manual Svc Order vs. Electoric-Disc
						Nonrecurring Disconnect	Disconnect					ş	
			Rec	First	Add'I	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
The "Zone" shown in the sections for stand-alone loops or loops as part of a combination refers to Geographically Deaveraged UNE Zones. http://www.interconnection.bellsouth.com/become_a_clec/htm/interconnection.htm	graphical	ly Deaveraged UN	E Zones. To vie	To view Geographically Deaveraged UNE Zone Designations by Central Office, refer to Internet Website:	eraged UN	E Zone Desig	nations by C	entral Office,	refer to Inter	rnet Website:			
BUNDLED EXCHANGE ACCESS LOOP													
2-WIRE ANALOG VOICE GRADE LOOP													
2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1			12.90	36.54	16.87				15.20				
2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2	2		23.33	36.54	16.87				15.20				
2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3  Loop Testing - Basic 1st Half Hour		UEANL UEAL2	48.43	36.54	16.87 33.17				15.20				
Loop Testing - Basic Additional Half Hour				19.28	19.28								
2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 1	- C	UEPSR, UEPSB UEALS	12.90	36.54	16.87				15.20				
2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting-Zone 2	2	UEPSR, UEALS	23.33	36.54	16.87	0.00	0.00		15.20				
2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-Zone 3	ω 	UEPSR,	48.43	36.54	16.87	0.00	0.00		15.20				
Engineering Information Document (EI)				13.04	13.04								
Manual Order Coordination for UVL-SL1s (per loop)*	_	UEANL UEAMC		7.92	7.92								
Order Coordination for Specified Conversion Time for UVL-SL1 (per LSR) *	_	UEANL OCOSL		17.56	17.56								
2.Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 1	_	UEA UEAL2	14.93	102.10	65.72				15.20				
2:Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 2			25.35	102.10	65.72				15.20				
2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 3	ω	UEA UEAL2	50.46	102.10	65.72				15.20				
Order Coordination for Specified Conversion Time (per LSR)		UEA OCOSL		17.56									
	_	UEA UEAR2	14.93	102.10	65.72				15.20				
2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 2	2	UEA UEAR2	25.35	102.10	65.72				15.20				
2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 3	ω		50.46	102.10	65.72				15.20				
Order Coordination for Specified Conversion Time (per LSR)		UEA OCOSL		17.56									
4-Wire Analog Voice Grade Loop - Zone 1		$\perp \perp$	30.81	127.40	91.02				15.20				
4-Wire Analog Voice Grade Loop - Zone 2 4-Wire Analog Voice Grade Loop - Zone 3	3 2	UEA UEAL4	38.32	127.40 127.40	91.02				15.20 15.20				
Order Coordination for Specified Conversion Time (per LSR)				17.56									
2-WIRE ISDN DIGITAL GRADE LOOP													
2-Wire ISDN Digital Grade Loop - Zone 1 2-Wire ISDN Digital Grade Loop - Zone 2	2 1	UDN U1L2X	22.09 35.28	113.34	76.96 76.96				15.20 15.20				
2-Wire ISDN Digital Grade Loop - Zone 3		_	65.18	113.34	76.96				15.20				
Order Coordination For Specified Conversion Time (per LSR)		UDN OCOSL		17.56									
2-WIRE Universal Digital Channel (UDC) COMPATIBLE LOOP	_		22.09	113 34	76 Q6				15 20				
2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 2	2	UDC UDC2X	35.28	113.34	76.96				15.20				

CATEGORY

4-WIRE DS1 DIGITAL LOOP  4-Wire DS1 Digital Loop - Zone 1  4-Wire DS1 Digital Loop - Zone 2	Order Coordination for Specified Conversion Time (per LSR)	Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 3	4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 2	2one 1	Order Coordination for Specified Conversion Time (per LSR)	4-Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 3	4-Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 2	4 Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 1	4-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP	Order Coordination for Specified Conversion Time (per LSR)	Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 3	Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 2	Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 1	Order Coordination for Specified Conversion Time (per LSR)	2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 3	Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 2	Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 1	2-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP	STANDER FIGH BLE DY TE DIGLEY I STIBSCOBBEB I ME (FIGS ) COMPATIBLE I DOD	Order Coordination for Specified Conversion Time (per LSR)	2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservaton - Zone 3	2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservaton - Zone 2	Wire Unbundled ADSL Loop without manual service inquiry & facility reservaton -     Zone 1	Order Coordination for Specified Conversion Time (per LSR)	2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 3	2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 2	2 Wire Inbunded ADSL Loop including manual service inquiry & facility reservation -  2 Wire 1	2-WIRE ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMPATIBLE LOOP	2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 3		CATEGORY UNBUNDLED NETWORK ELEMENT	
2 1 USL	띺	3 UHL	2 UHL	1 UHL	UHL	3 UHL	2 UHL	1 UHL		দ	3 UHL	2 UHL	1 H	두	3 UHL	2 UHL	1 UHL			UAL	3 UAL	2 UAL	1 UAL	UAL	3 UAL	2 UAL	1 UAL		3 UDC		Zone BCS	
ISI XX ISI XX	L OCOSL	L UHL4W	L UHL4W	L UHL4W	L OCOSL	L UHL4X	L UHL4X	L UHL4X		L OCOSL	L UHL2W	L UHL2W	L UHL2W	L OCOSL			L UHL2X							L OCOSL		L UAL2X	L UAL2X		C UDC2X		s usoc	
X 85.70 X 194.96	F	N 17.34	N 16.65	N 16.24	F	X 17.34	X 16.65	X 16.24		F	N 12.74	N 11.52	N 9.79	ř	X 12.74	_	x 9.79			ř	N 15.75		N 12.29	r		X 14.09	x 12.29		X 65.18	Re		
245.16 152 245.16 152	17.56	129.00 92.20	129.00 92.2	129.00 92.2	17.56	153.26 104.54	153.26 104.54	153.26 104.54		17.56	101.24 64.43	101.24 64.43	101.24 64.43	17.56	125.50 76.77		125.50 76.77			17.56			92.83 56.02	17.56		117.08 68.36	117.08 68.36		113.34 76.96	Ado	Nonrecuring	RATES (\$)
98		Ö	.20	20		4	24	24			43	43	43		7	7	7				.02	ž	22		55	86	5		ŏ	First Add'l	2	
																														SOMEC	Svc Order Submitted Elec per LSR	
15.20		15.20	15.20	15.20		15.20	15.20	15.20			15.20	15.20	15.20		15.20	15.20	15.20				15.20	15.20	15.20		15.20	15.20	15.20		15.20	SOMAN SOMAN	Svc Order Increment Submitted Charge - Mar Manually per Svc Order LSR Electronic	OS:
																														SOMAN	Incremental Incremental Charge - Manual Charge - Manual Svc Order vs. Electronic-1st Electronic-Add*!	OSS RATES (\$)
																														SOMAN SOMAN	hcremental hcremental Charge Charge Charge Manual Svc Manual Svc Order vs. Electronic-Disc Electronic-Disc Add1	

ements	

				RA	RATES (\$)				OSS RATES (\$)	TES (\$)		
											Incremental	Incremental
CATEGORY UNBUNDLED NETWORK ELEMENT	Zone BCS	USOC		Nonrecurring.	ă		Svc Order Submitted Elec N	Svc Order Submitted CI Manually per S	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Charge - Charge - Manual Svc Order vs. Electronic-Disc	Charge - Charul Svc Order vs. Electronic-Disc Add'I
			RI Per	TI 75	Addi	urring Dis	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
4-Wire DS1 Digital Loop - Zone 3	3 USL	USLXX	491.94	245.16	152.98	FIRST	OMEC	15.20	SOMAN	OOMAN	SOMAN	SOMAN
Order Coordination for Specified Conversion Time (per LSR)	USL	ocost		17.56								
WIRE 190 SE OR SE KBPS DIGITAL GRADE LOOP		t										
4 Wire Unbundled Digital 19.2 Kbps	1 UDL	UDL19	30.99	121.86	85.48			15.20				
4 Wire Unbundled Digital 19.2 Kbps	2 UDL	UDL19	36.78	121.86	85.48			15.20				
4 Wire Unbundled Digital Loop 56 Kbps - Zone 1	1 UDL	UDL56	30.99	121.86	85.48			15.20				
4 Wire Unbundled Digital Loop 56 Kbps - Zone 2 4 Wire Unbundled Digital Loop 56 Kbps - Zone 3		UDL56	36.78 38.92	121.86 121.86	85.48 85.48			15.20 15.20				
Order Coordination for Specified Conversion Time (per LSR)  4 Wire Unbundled Digital Loop 64 Kbps - Zone 1		OCOSL UDL64	30.99	17.56 121.86	85.48			15.20				
4 Wire Unbundled Digital Loop 64 Kbps - Zone 2		UDL64	36.78	121.86	85.48			15.20				
4 Wire Oriourdied Digital Loop 64 Robs - Zone 3	ر ا	ODE64	36.92	121.00	05.40			15.20				
Order Coordination for Specified Conversion Time (per LSR)	UDL	ocost		17.56								
2-WIRE Unbundled COPPER LOOP												
2-Wire Unbundled Copper Loop/Short including manual service inquiry & facility reservation - Zone 1	1 UCL	UCLPB	12.29	116.18	67.46			15.20				
2-Wire Unbundled Copper Loop/Short including manual service inquiry & facility reservation - Zone 2	2 1101	UCI PR	14.09	116 18	67 46			15.20				
2 Wire Unbundled Copper Loop/Short including manual service inquiry & facility reservation - Zone 3		UCLPB	15.75	116.18	67.46			15.20				
Order Coordination for Unbundled Copper Loops (per loop)	UCL.	UCLMC		7.92	7.92							
2-Wire Unbundled Copper Loop/Short without manual service inquiry and facility reservation - Zone 1	1 UCL	UCLPW	12.29	91.92	55.12			15.20				
2-Wire Unbundled Copper Loop/Short without manual service inquiry and facility reservation - Zone 2	2 UCL	UCLPW	14.09	91.92	55.12			15.20				
2-Wire Unbundled Copper Loop/Short without manual service inquiry and facility reservation - Zone 3	3 UCL	UCLPW	15.75	91.92	55.12			15.20				
Order Coordination for Unbundled Copper Loops (per loop)	UCL	UCLMC		7.92	7.92							
2-Wire Unbundled Copper Loop/Long - includes manual srvc. inquiry and facility reservation - Zone 1	1 UCL	UCL2L	17.21	116.18	67.46			15.20				
	2 UCL	UCL2L	24.98	116.18	67.46			15.20				
2-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 3	3 UCL	UCL2L	39.57	116.18	67.46			15.20				
Order Coordination for Unbundled Copper Loops (per loop)	UCL	UCLMC		7.92	7.92							
2-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 1	1 UCL	UCL2W	17.21	91.92	55.12			15.20				
2-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 2	2 UCL	UCL2W	24.98	91.92	55.12			15.20				
2-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 3		Mc DII	39.57	91 92	55 12			15 20				
Order Coordination for Unbundled Copper Loops (per loop)	UCL	UCLMC	00:01	7.92	7.92			i i				
2-Wire Unbundled Copper Loop - Non-Designed Zone 1			12.40	35.27	15.60			15.20				
2 Wire Unbundled Copper Loop - Non-Designed - Zone 2	2 UEQ	UEQ2X	14.32	35.27	15.60			15.20				
2 Wire Unbundled Copper Loop - Non-Designed - Zone 3	3 UEQ		16.87		7.92			15.20				
	011			35.27								
Engineering Information Document  Engineering Information Document	UEQ	L		35.27 7.92 13.04	13.04							
Urder Coordination z wite unburbed Lobper Loop - Nort-Designed (periody) Engineering information Document Loop Testing - Basic 1s Half Hour	UEQ	URET1		35.27 7.92 13.04 33.17	13.04 33.17							

nbundled Network
Elements

		LOCIGIANA		Street and a section of the section
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								Sub-Loop	UB-LOOPS							OOP MODIFICATION																			CATEGORY	
Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 1	Order Coordination for Unbundled Sub-Loops, per sub-loop pair	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 2	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 1	Sub-Loop - Per Building Equipment Room - Per 25 Pair Panel Set-Up	Sub-Loop - Per Building Equipment Room - CLEC Feeder Facility Set-Up	Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up	Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-Up	Sub-Loop Distribution			Unbundled Loop Modification Removal of Bridged Tap Removal, per unbundled loop	Unbundled Loop Modification Removal of Load Coils - 4 Wire pair greater than 18k ft	Unbundled Loop Modification Removal of Load Coils - 4 Wire less than or equal to 18K ft	Unbundled Loop Modification, Removal of Load Coils - 2 wire greater than 18k ft	Unbundled Loop Modification, Removal of Load Coils - 2 Wire pair less than or equal to 18k ft		Order Coordination for Unbundled Copper Loops (per loop)	4-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation - Zone 3	4-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation - Zone 2	4-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation - Zone 1	reservation - Zone 3 Order Coordination for Unbundled Copper Loops (per loop)	4-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility	4-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility	4-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 1	Order Coordination for Unbundled Copper Loops (per loop)	4-Wire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 3	4-Wire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 2	4-Wire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 1	Zone 3 Order Coordination for Unbundled Copper Loops (per loop)	4-Wire Copper Loop/Short - including manual service inquiry and facility reservation -	4-Wire Copper Loop/Short - including manual service inquiry and facility reservation -	4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 1			UNBUNDLED NETWORK ELEMENT	
1 1	0	_	$\perp$	_														ω	2	_	ы		<b>.</b>	1		3	2	_	з	_	J.	_			Zone	
UEANL	UEANL			UEANL	UEANL	UEANL	UEANL			ļ		UCL	본	UCL,	S DECLE			[ 다	UCL	UCL	턴턴	Ę	5		CC S				턴		5	UCL			BCS	
USBN4	USBMC	S S S S S S S S S S S S S S S S S S S	USBN2	USBSD	USBSC	USBSB	USBSA				ULMBT	ULM4G	ULM4L	ULM2G	ULM2L		UCLMC	UCL40	UCL40	UCL40	UCL4L UCLMC	OCL4F	2	UCL4L	UCLMC	UCL4W	UCL4W	UCL4W	UCL4S UCLMC	OCL45	5	UCL4S			usoc	
11.76	21.45	12.75	7.57															62.93	28.47	26.17	62.93	28.47	28 47	26.17		10.99	18.95	22.27	10.99	10.95	1005	22.27	Rec			
76.75	7.92	63.89	63.89	27.13	86.16	10.99	144.09				12.15	0.00	0.00	0.00	0.00		7.92	115.43	115.43	115.43	139.69 7.92	139.69	130 60	139.69	7.92	115.43	115.43	115.43	139.69 7.92	139.09	120 60	139.69	First	Nonrecurring		
42.92	7.92	30.06	30.06	27.13	86.16	10.99	144.09				12.15	0.00	0.00	0.00	0.00		7.92	78.63	78.63	78.63	90.96 7.92	90.96	00.06	90.96	7.92	78.63	78.63	78.63	90.96 7.92	90.96	00.06	90.96	Add'l	urring		RATES (\$)
																																	Nonrecurring Disconnect First Add'l			
																																	SOMEC	Elec per LSR		
15.20	15.20	15.20	15.20	15.20	15.20	15.20	15.20											15.20	15.20	15.20	15.20	15.20	15 20	15.20	i i	15.20	15.20	15.20	15.20	15.20	45 20	15.20	SOMAN	Manually per LSR	Svc Order	
																																	SOMAN	Svc Order vs. Electronic-1st	Incremental	OSS R.
																																	SOMAN	Charge - wanual Charge - wanual Svc Ordervs. Svc Ordervs. Electronic-1st Electronic-Add'l	Incremental	OSS RATES (\$)
																																	SOMAN	lectronic-Disc	Incremental Charge - Manual Svc	
																																	SOMAN	Electronic-Disc	Incremental Charge - Manual Svc	

LOUISIANA	Unbundled Network Element	
	ents	
	Atta	

						-	RATES (\$)			OSS RATES (\$)	:S (\$)			
CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BCS	USOC		Norrecurring	ring	Svo Sub	Svc Order Svc Order Submitted Submitted Submitted Files Manually per per LSR LSR	Incremental I Charge - Manual Cha Svc Order vs. S:	Incremental Mar Charge - Manual Or Svo Order vs. Electr Electronic-Add'i	Incremental Charge - Manual Svc Order vs. Electronic-Disc E	Incremental Charge Manual Svc Order vs. Electronic-Disc Add'l	
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zope 2		ΠAN	_		Firs	Add'I First	Add'I SC	SOMEC SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 2	ωκ	UEAN	_	19.27		42.92		15.20					
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair	_	UEAN	_			7.92		10.20					
	Sub-Loop 2-Wire Intrabuilding Network Cable (INC)		UEANL	. USBR2	2.91	51.48	17.65		15.20					
	Sub-Loop 4-Wire Intrabuilding Network Cable (INC)		UEAN	_	6.58	57.54	23.71		15.20					
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair		UEAN	USBMC		7.92	7.92							
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1		LEF	-			30.06		15.20					
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2			UCS2)	12.70		30.06		15.20					
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair		뛰	USBMC			7.92							
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1		UEF	UCS4X	8.03		42.92		15.20					
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2	ω N		UCS4X		76.75 76.75	42.92 42.92		15.20					
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair		UEF	USBMC			7.92							
Sub-Loon Feeder	Feeder													
000			UEA											
			UDN,UC	<u> </u>										
	USL-Feeder, DS0 Set-up per Cross Box location - CLEC Distribution Facility set-up		DC	USBFW	<	144.09								
			UEA, UDN,UC	O										
	USI Feeder - DS0 Set-in per Cross Rox location - per 25 pair set-in		2,5	LISBEX		10 99	10 99							
	USL Feeder DS1 Set-up at DSX location, per DS1 termination		USL			568.98	11.30							
	Unbundled Sub-Loop Feeder Loop, 2 Wire Ground Start, Voice Grade - Zone 1	<u>،</u>	UEA	USBFA	8.71		54.35		15.20					
	Allows and mode : and is made in 1110 diamin and it rains alone mains a	,	į.	0										
	Unbundled Sub-Loop Feeder Loop, Per 2 Wire Ground-Start, Voice Grade - Zone 3  Order Coordination for Specified Conversion Time per LSR	ω	UEA	OCOSI	30.21	89.81 17.56	54.35		15.20					
	Unbundide Sub-Loop Feeder Loop, 2 Wire Loop-Start, Voice Grade - Zone 1	_	UEA				54.35		15.20					
	Unbundled Sub-Loop Feeder Loop, 2 Wire Loop-Start, Voice Grade - Zone 2	» N	UE A	USBFB			54.35		15.20					
	Order Coordination for Specified Time Conversion, per LSR	c	UEA	OCOSL	20.21	17.56	34.33		13.20					
	Unbundled Sub-Loon Feeder Loon, 2 Wire Reverse Battery, Voice Grade - Zone 1	_	UEA	USBFC	8.71	89 81	54.35		15.20					
	The model Sub-Loop Ecoder Loop o Wite Bosons Batters, Visio Crede Zoop o	J.	- - >	- 100			n 4 0 0 n		45 20					
	Unbundled Sub-Loop Feeder Loop, 2 Wire Analog Reverse Battery, Voice Grade - Zone	ı	į.	0		00.00			i i					
	3	ω	UEA	USBFC	30.21	89.81	54.35		15.20					
	Order Coordination For Specified Conversion Time, per LSR		UEA	OCOSL										
	Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Start, Voice Grade - Zone 2	ν -	UE A		24.66	103.69	67.31		15.20					
	Unbundled Sub-Loop Feeder Loop, 4 Wire Ground Start, Voice Grade - Zone 3	ω	UEA	USBFD			67.31		15.20					
	Order Coordination For Specified Conversion Time, Per LSR		UEA	ocos		17.56								
	Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone 1	, _	UEA				67.31		15.20					
	Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone 2 Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone 3	3 2	UEA	USBFE	24.66	103.69	67.31		15.20 15.20					
	Order Coordination For Specified Conversion Time, Per LSR		UEA											
	Unbundled Sub-Loop Feeder Loop, 2 Wire ISDN BRI - Zone 1	_	UDN				66.20		15.20					
	Unbundled Sub-Loop Feeder Loop, 2-Wire ISDN BRI - Zone 2	2	UDN		23.32	102.58	66.20		15.20					
	Unbundled Sub-Loop Feeder Loop, 2-Wire ISDN BRI - Zone 3	ω	UDN				66.20		15.20					
	Order Coordination For Specified Conversion Time, Per LSR		UDN			17.56								
	Unbundled Sub-Loop Feeder, 2 Wire UDC (IDSL compatible)	_	UDC				66.20		15.20					
	Unbundled Sub-Loop Feeder, 2 Wire UDC (IDSL compatible)	ωκ	UDC				66.20		15.20					
	Unbundled Sub-Loop Feeder Loop, 4-Wire DS1 - Zone 1		USL	USBFG	55.38	98.15	61.77		15.20					
	Unbundled Sub-Loop Feeder Loop, 4-Wire DS1 - Zone 2	2	USL				61.77		15.20					L

UNBUNDLED LOOP CONCENTRATION

Unbundled Loop Concentration - System A (TR008)

Network Interface Device Cross Connect - 2 W Network Interface Device (NID) - 1-6 lines Network Interface Device (NID) - 1-2 lines

UENTW UENTW UENTW

UND12

62.86 42.26

48.43 5.73

27.83

5.73 5.73

5.73

15.20 15.20 15.20

UENTW ULC

UCT8A UNDC4 UNDC2 UND16

374.26

316.00

Network Interface Device Cross Connect - 4W

Network Interface Device (NID)

Network Terminating Wire (UNTW)

Unbundled Network Terminating Wire (UNTW) per Pair

UENTW

UENPP

0.3454

14.72

14.72

15.20

15.20

UEF UEF UEF

ULM4T

224.55

4.29

15.20 15.20

0.00 0.00

0.00

0.00

15.20

ULM4X

ULM2X

Sub Loop Feeder - OC-3 - Pen/Mile Per Month
Sub Loop Feeder - OC-3 - Facility Termination Protection Per Month
Sub Loop Feeder - OC-3 - Facility Termination Per Month
Sub Loop Feeder - OC-12 - Per Mile Per Month
Sub Loop Feeder - OC-12 - Facility Termination Protection Per Month
Sub Loop Feeder - OC-12 - Facility Termination Per Month
Sub Loop Feeder - OC-48 - Per Mile Per Month
Sub Loop Feeder - OC-48 - Facility Termination Protection Per Month
Sub Loop Feeder - OC-48 - Facility Termination Potention Per Month
Sub Loop Feeder - OC-48 - Facility Termination Per Month
Sub Loop Feeder - OC-48 - Facility Termination Per Month
Sub Loop Feeder - OC-48 - Facility Termination Per Month

UDL 12
UDL 48
UDL 48
UDL 48
UDL 48
UDL 48
UDL 48

USBF4

3,566.00 787.24

406.56 406.56

158.98 158.98

90.12

15.20 15.20

3,381.00

406.56

158.98 158.98

90.12 90.12

15.20

UDLO3 UDL12 UDL12 UDLO3

17.00 368.44 17.00 395.92 12.90 60.45 594.77 15.87 683.03 1,922.00 52.07 341.64 1,663.00

3,381.00 3,381.00

406.56

1L5SL USBF1 1L5SL USBF7 1L5SL USBF5 USBF2 1L5SL USBF3 1L5SL

Order Coordination For Specified Time Conversion, per LSR
Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 1
Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 2
Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 3

OCOSL USBFP USBFP

22.61 22.87 24.25

17.56 98.15 98.15 98.15

61.77 61.77 61.77

15.20 15.20 15.20

P

OCOSL

3,381.00

406.56

158.98 158.98

90.12

15.20

Sub Loop Feeder - DS3 - Per Mile Per Month
Sub Loop Feeder - DS3 - Facility Termination Per Month
Sub Loop Feeder - STS - 1 - Per Mile Per Month
Sub Loop Feeder - STS - 1 - Facility Termination Per Month

Facility Termination Per Month

Order Coordination For Specified Conversion Time, per LSR

Order Coordination For Specified Conversion Time, per LSR
Jub-Loop Feeder - Per 4-Wire 19.2 Klops Digital Grade Loop
Sub-Loop Feeder - Per 4-Wire 19.2 Klops Digital Grade Loop
Sub-Loop Feeder - Per 4-Wire 19.2 Klops Digital Grade Loop
Sub-Loop Feeder - Per 4-Wire 56 Klops Digital Grade Loop
Sub-Loop Feeder - Per 4-Wire 56 Klops Digital Grade Loop - Zone 1
Sub-Loop Feeder - Per 4-Wire 56 Klops Digital Grade Loop - Zone 2
Sub-Loop Feeder - Per 4-Wire 56 Klops Digital Grade Loop - Zone 3

USBFN USBFN USBFO USBFO USBFO USBFO

22.61 22.87 24.25 22.61 22.61 22.87 24.25

17.56 98.15 98.15 98.15 98.15 98.15 98.15

61.77 61.77 61.77 61.77 61.77

15.20 15.20 15.20 15.20 15.20 15.20

Order Coordination For Specified Conversion Time, per LSR
Sub-Loop Feeder - Per 4-Wire Copper Loop - Zone 1
Sub-Loop Feeder - Per 4-Wire Copper Loop - Zone 2
Sub-Loop Feeder - Per 4-Wire Copper Loop - Zone 2

[ [ ] [ ] [ ] [ ]

OCOSL USBFJ USBFJ

9.68 6.39

17.56 98.07 98.07 98.07

61.69 61.69

15.20 15.20 15.20

Order Coordination For Specified Conversion Time, Per LSR Unbundled Sub-Loop Feeder, 2-Wire Copper Loop - Zone 1 Unbundled Sub-Loop Feeder Loop - Z-Wire Copper Loop - Zone 2 Unbundled Sub-Loop Feeder Loop, 2-Wire Copper Loop - Zone 3

[ [ [ [ [ [ [ [ [ ]

6.96 4.97 3.99

17.56 81.36 81.36

44.98 44.98 44.98

15.20 15.20 15.20

JSU

USBFG

469.87

98.15

Add'1 61.77

Add'I

15.20

SOMAN

SOMAN

SOMAN

SOMAN

Svc Order Submitted Elec per LSR

Svc Order Submitted Manually per LSR

Incremental
Charge - Manual
Svc Order vs. I
Electronic-Add'I

Manual Svc
al Order vs.
Electronic-Disc

Incremental
Charge Manual Svc
Order vs.
c Electronic-Disc
Add'l

Unbundled Sub-Loop Feeder Loop, 4-Wire DS1 - Zone 3

Sub-Loop Modification
Unbundled Sub-Loop Modification - 2-1W Copper Dist Load Col/Equip Removal per 2-1W PR

Unbundled Sub-loop Modification - 4-W Copper Dist Load Coll/Equip Removal per 4-W PR Unbundled Sub-loop Modification - 2-w/4-w Copper Dist Bridged Tap Removal, per PR unbaded

LOUISIANA	Unbundled Network Elements
Exhibit C	Attachment 2

RATES (\$)

OSS RATES (\$)

CATEGORY

UNBUNDLED NETWORK ELEMENT

Zone

BCS

USOC

					RATES (\$)			OSS R	OSS RATES (\$)			
									3			
CATEGORY	UNBUNDLE D NETWORK ELEMENT	Zone E	BCS	USOC	Nonrecuring		Svc Order Svc Order Submitted Submitted C Elec Manually per per LSR LSR	Incremental harge - Manual Svc Order vs. Electronic-1st	Incremental Incremental Charge - Manual Charge - Manual Svc Order vs. Svc Order vs. Electronic-1st Electronic-Add'i	Incremental Charge - Manual Svc al Ordervs. Electronic-Disc	Incremental Charge - Manual Svc Order vs. C Electronic-Disc Add'l	
					Rec First Add'I	Nonrecurring Disconnect First Add'l	SOMEC SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
	Unbundled Loop Concentration - System B (TR008)			UCT8B	3.40 131.67	1.67						
	Unbundled Loop Concentration - System A (TR303)  Unbundled Loop Concentration - System B (TR303)		nrc nc	UCT3A UCT3B	412.08 316.00 316 89.98 131.67 131	316.00	15.20					
	CIDALIANA END COLUMNIANI CANADA CANAD						0.45					
	Unbundled Loop Concentration - US1 Loop Interface (Brite Card)	= -		3 5	61.46	44.74	15.20					
	Unbundled Loop Concentration - UDC Loop Interface (Brite Card)		UDC UL	ULCCU	8.12 10.23 10	10.18						
	Unbundled Loop Concentration2 Wire Voice-Loop Start or Ground Start Loop Interface (POTS Card)			- - - - - - - - - - - - - - - - - - -	10 23	10 18						
	Unbundled Loop Concentration - 2 Wire Voice - Reverse Battery Loop Interface				0 00							
	Unbundled Loop Concentration - 4 Wire Voice Loop Interface (Specials Card)			200		10.18						
	Unbundled Loop Concentration - TEST CIRCUIT Card	ر ا	ULC UC	UCTTC	10.23	10.18	15.20					
	Unbundled Loop Concentration - Digital 19.2 Kbps Data Loop Interface			CC7	10.23	10.18						
	Unburided Loop Concentration - Digital 56 Kbps Data Loop Interface			ULCC6		10.18						
	G											
	Unbundled Loop Concentration - Loop Interface For Digital 19.2 Kbps Data				10.63 10.23 10	10.18						
UNE OTHER, PROVISIONING ONLY - NO RATE	NG ONLY - NO RATE											
	NID - Dispatch and Service Order for NID installation	UE	UENTW UN	UNDBX								
	UNTW Circuit Id Establishment, Provisioning Only - No Rate	E	JENTW UE	UENCE								
	Unbundled Contract Name, Provisioning Only - No Rate	Ď	Q,UENT UN	UNECN								
		UA										
	I I himilled Control Name Provisionin Only - no rate	- # 5 5	DE,UDN,	Z N O N								
		<u>.</u> ⊢	UEA,UD									
	Unbundled Sub-Loop Feeder-2 Wire Cross Box Jumper - no rate	E _		USBFQ	0.00 0.00							
	Unbundled Sub-Loop Feeder-4 Wire Cross Box Jumper - no rate		L,UCL,U	USBFR	0.00 0.00							
	Unbundled DS1 Loop - Superframe Format Option - no rate	_	USL CC	CCOSF	0.00 0.00							
	Unbundled DS1 Loop - Expanded Superframe Format option - no rate	٦	USL CC	CCOEF	0.00 0.00							
HIGH CAPACITY UNBUND	ED LOCAL LOOP											
NOTE: 4 month minimum billing pe	NOTE: 4 month minimum billing period											
	High Capacity Unbundled Local Loop - DS3 - Per Mile per month			1L5ND	400 40		45.00					
	High Capacity Unbundled Local Loop - STS-1 - Per Mile per month	5	UDLSX 1L	1L5ND	10.04	200:00	10.20					
	High Capacity Unbundled Local Loop - STS-1 - Facility Termination per month	UE	UDLSX UD	UDLS1	374.56 438.46 256	256.30	15.20					
LOOP MAKE-UP	Loop Makeup - Preordering Without Reservation, per working or spare facility queried											
	(Manual).		UMK	UMKLW	23.29 23	23.29						
	Loop Makeup - Preordering With Reservation, per spare facility queried (Manual).	_	UMK	UMKLP	24.70 24	24.70						
	Loop MakeupWith or Without Reservation, per working or spare facility queried (Mechanized)		UMK PS	PSUMK	0.19	0.19						

LOUISIANA	***************************************

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					RATES (\$)				OSS R.	OSS RATES (\$)	
CATEGORY										Incremental Charge -	
CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone BCS	usoc	Non	Nonrecurring		Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Incremental Manual Sve Manual Sve Manual Sve Manual Crider vs. Order vs. Sve Order vs. Sve Order vs. Electronic-Disc Electronic-Dasc	
-				Rec First	Add'I	Nonrecurring Disconnect First Add'l	SOMEC	SOMAN	SOMAN	SOMAN SOMAN SOMAN	
LINE SHARING											
	Line Sharing Splitter, per System 96 Line Capacity	ULS	ULSDA				0.00	0.00			
	Line Sharing Splitter, per System 24 Line Capacity  Line Sharing Splitter, Per System 8 Line Capacity	ULS ULS	ULSD8	46.79 183.33 15.59 183.33	0.00	0.00	0.00	0.00			
	Line Sharing - per Line Activation	ULS	ULSDC				0.00	15.20			
	Line Sharing - per Subsequent Activity per Line Realitatigement	ULS	CESES	13.91				15.20			
	Line Sharing-DLEC Owned Splitter in CO-CFA activation-deactivation (per LSOD)	ULS	ULSDG	83.98	æ	0.00					
UNBUNDLED TRANSPORT											
- IN	1001E- HATEL COLLEGE AND AND THE PROPERTY OF THE HATEL COLLEGE AND THE COLLEGE	ioni, Doo	apove	Sci IIIOImio							
INTEROFFIC	INTEROFFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE										
	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month	U1TVX	1L5XX	0.013							
	Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade - Facility Termination per month	U1TVX	U1TV2	22.60 39.36	26.62			15.20			
	Interoffice Channel - Dedicated Transport- 2-Wire Voice Grade Rev Bat Per Mile per month	U1TVX	1L5XX	0.013							
	Interoffice Channel - Dedicated Transport- 2- Wire VG Rev Bat Facility Termination per month	U1TVX		22.60 39.36	6 26.62	0.00	0.00	15.20			
	Interoffice Channel - Dedicated Transport - 4-Wire Voice Grade - Per Mile per month	U1TVX									
	Interoffice Channel - Dedicated Transport - 4- Wire Voice Grade - Facility Termination per month	NALIN X	U1TV4	19.81 39.36	6 26.62			15.20			
	Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month	U1TDX	1L5XX	0.013							
	Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month	U1TDX	U1TD5	15.61 39.37	7 26.62			15.20			
	Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month	U1TDX	( 1L5XX	0.013							
	Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month	U1TDX	U1TD6	15.61 39.37	7 26.62	0.00	0.00	15.20			
INTEROFFIC	INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS1			0 2852							
	Interoffice Channel - Dedicated Tranport - DS1 - Facility Termination per month	U1TD1	U1TF1	70.47 86.69	9 79.44			15.20			
INTEROFFIC	INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS3 Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month	U1TD3	1L5XX	6.04							
MIEDOEEO	E CHANNEL - DEDICATED TRANSPORT- STG.1										
100	Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per month	U1TS1	1L5XX	6.04							
	Interoffice Channel - Dedicated Transport - STS-1 - Facility Termination per month	U1TS1	U1TFS	830.19 270.69	9 158.05			15.20			
LOCAL CHA											
NOTE: LOCA	w US3=one month,	ULDVX ULDV2	ULDV2	18.32 187.51				15.20			
	onth	ULDVX	ULDR2	18.32		0.00	0.00	15.20			
	Local Channel - Dedicated - 4-Wire Voice Grade per month  Local Channel - Dedicated - DS1 per month - Zone 1	1 ULDD1	ULDV4					15.20			
	Local Channel - Dedicated - DS1 per month - Zone 2  Local Channel - Dedicated - DS1 per month - Zone 3	2 ULDD1 3 ULDD1	ULDF1	121.58 172.34 70.02 172.34	4 149.27 4 149.27			15.20 15.20			
	Local Channel - Dedicated - DS3 - Per Mile per month	ULDD3	1L5NC								
	Local Channel - Dedicated - DS3 - Facility Termination per month	ULDD3	3 ULDF3	469.44 438.46	6 256.30			15.20			

											ш		
				15 20			7	28 17	28 17		CC4BD		CCS7 Signaling Point Code, per Destination Point Code Establishment or Change, Per
				15.20			7	28.17	28.17		B CCAPO	UDB	CCS7 Signaling Point Code, per Originating Point Code Establishment or Change, per STP affected
				15.20						732.10	B STU56	UDB	CCS7 Signaling Usage Surrogate, per link per LATA
										0.000016		UDB	CCS7 Signaling Usage, Per ISUP Message
				15.20			0	34.50		15.77		BQU	CCS7 Signaling Connection, Per link (B link) (also known as D link)
				15.20					34.50	15.77	B TPP++	Bdu	CCS7 Signaling Connection, Per link (A link)
				0						0.000064	_	UDB	CCS7 Signaling Journal Per TCAP Message
				15.20		1				147.60	B PT8SX	UDB	CCS7 Signaling Termination, Per STP Port
													ISMATING (COGT)
				15.20					33.33		NRPBX	ogu.	LIDB Originating Point Code Establishment or Change
										0.0133077	. T   Ĉ	8 8	LIDD Validation Fet Quely
			İ				1			0.0000221	=  ~		LIDB Common Transport Per Query
											1	3	LINE INFORMATION DATA BASE ACCESS (LIDB)
													ζ.
										0.0006387	0 0	B	8XX Access Ten Digit Screening, w/ POTS No. Delivery, per query
				15.20					2.51	7 0006397			8XX Access Ten Digit Screening, Call Handling and Destination Features
				15.20			3	0.43	2.93		ID N8FAX	OH0	8XX Access Ten Digit Screening, Change Charge Per Request
				15.20			œ	1.68	2.93			OHD	Per 8XX No.
				O.F.			Ċ		1.0			9	8XX Access Ten Digit Screening, Multiple InterLATA CXR Routing Per CXR Requested
				15.20			0	1 26	3.77		NBECY	OH OH	8YY Access Ten Digit Screening, Per 8XX No. Established With POTS Translations
				200			0	>	ī 77			2	OVY Assess The Distinguish Despetion Theoretished With DOTO Thompsting
				15.20			8	0.78	5.77		Ō	GHO	8XX Access Ten Digit Screening, Per 8XX No. Established W/O POTS Translations
				07.61			6	0.43	2.51		5		OXX Access Tell Digit Screening, Reservation Charge Fel OXX Number Reserved
				200			٥	2	0			2	OVV Appear Ton Digit Companies Department of Charge Day OVV Number Department
										0.0006387	Ō	OHD	8XX Access Ten Digit Screening, Per Call
													8XX ACCESS TEN DIGIT SCREENING
		3.92	29.20		77	7 0.77	0 1.97	23.70	184.65		X CCOSF	UNC1X	Clear Channel Capability (B8ZS/SF) Option - Subsequent - per DS1 Channel
		3.92	29.20		77				184 65				Clear Channel Canability (B8ZS/ESF) Option - Subsequent - per DS1 Channel
													Optional Features & Functions:
				i i	Š				020.00			9	TRANSPORT OTHER
				15 20	8	0	0.00	133 88	620 60	52.23	F IDE 4		NRC Dark Fiber - Local Loop
										T			Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Local
				15.20	00	0.00	0.00	133.88	620.60		F UDF14	JDF	NRC Dark Fiber - Interoffice Channel
										25.28		- UE	Interoffice Channel
				O.F.			Š	00.00	020.00			-	Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Thereof per month -
				15 20			00		620 60	52.23	וווווווווווווווווווווווווווווווווווווו		NRC Dark Eiber - Local Channel
										カ ン ン			Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Local
													DARK FIBER DARK FIBER
							á	4.50	6.38	11.70		USL	US3 lineriace Unit (US1 COCI) used with Loop per month
				15.20			) Oi			201.48	_	UXTS1	STS1 to DS1 Channel System per month
				15.20			5			201.48		TXU	DS3 to DS1 Channel System per month
							œ jõ	4.58	6.39	0.6497	_	UEA	Voice Grade COCI - DS1 to DS0 Channel System - per month
							o jõõ			1.38	1D1DD		OCU-DP COCI (data) - DS1 to DS0 Channel System - per month (2.4-64kbs)
				15.20			6			105.09	_	UXTD1	Channelization - DS1 to DS0 Channel System
													MULTIPLEXERS
				15.20	00	0.00	0.00	256.30	438.46	457.22		ULDS1	Local Channel - Dedicated - STS-1 - Facility Termination per month
										7.82	S1 1L5NC	ULDS1	Local Channel - Dedicated - STS-1- Per Mile per month
SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMEC	Add'l	First	Add'l	First	Rec			
						Nonrecurring Disconnect	Nonrecuri						
Add'I	1st	Svc Order vs. Electronic-Add'	Svc Order vs. Electronic-1st	Manually per LSR	per LSR			Nonrecurring	Nonre				
Order vs.	Order vs.	Charge - Manua	Charge - Manua	Submitted	Submitted								
 Charge -	Charge -	Incremental	Incremental	Svc Order	Svc Order						s usoc	Zone BCS	CATEGORY UNBUNDLED NETWORK ELEMENT
Incremental	Incremental												
		3						(4)					
		OSS RATES (\$)	OSS R					RATES (\$)					

Part   Part							3							
Mathematical   Math		INBUNDLED NETWORK ELEMENT				Nonrecu	rribo		Svc Order Submitted Elec	Svc Order Submitted Manually per	Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge Charge Manual Svc Order vs. Electron ic-Disc	ho C Mai
Mathon Rate   Part   Part   Part   Part   Rate   Ra						10011	2	Nonrecurring Disconne		EG.,	LIBORIO	Ligoti Olivo Awar .	9	
Millon 18.32 187.51 33.21 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					Rec	First	Add'I	First Add'		SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
Melinan 1832 1873 2221  1833 1873 2221  1833 1873 2221  1833 1873 2221  2221  2321  2321  2321  2322  2322  2324  2324  2324  2324  2324  2324  2324  2324  2324  2324  2325  2324  2326  2327  2324  2326  2327  2326		uir Voice Grade - Zone 1		-	18.32	187 51	32 21			15 20				
Mahaman  18.23  18.25  18.25  18.25  18.25  18.25  18.25  18.25  22.25  20.00  20.2652  70.47  20.2652  70.47  20.00  20.	Local Channel - Dedicated - 2-	wr Vice Grade - Zone 2	#	_	18.32	187.51	32.21	1	+	15.20				
Mindre Control (1700)  Mindre Control (1700)	Local Channel - Dedicated - 2-1	wr Vicing Grade - Zone 3	+		18.32	187 51	10.02	_		15 20				
oation         22.56         29.36         26.22           102.65         172.34         149.27         449.27         449.27           102.65         172.34         149.27         449.27         449.27         449.27           102.65         70.47         86.99         79.44         449.27         449.	Interoffice Transport - Dedicate	ed - 2-wr Voice Grade Per Mile	1	1	0.013	107.51	32.21	-	1	15.20				
Minuse 123.18 172.34 149.27  121.58 172.34 149.27  122.58 172.34 149.27  122.69 172.34 149.27  123.24  124.27  125.28  126.28  127.34 149.27	Interoffice Transport - Dedicate	ed - 2-wr Voice Grade Per Facility Termination			22.60	39.36	26.62			15.20				
12.558   172.34   149.27   1	Local Channel - Dedicated - D.	S1 - Zone 1	T		39.18	172.34	149.27	<u> </u>		15.20				
1.202   172.34   149.27   14	Local Channel - Dedicated - D.	S1 - Zone 2	† †	+	121.58	172.34	149.27	  -	_	15.20				
1,200,2	Local Channel - Dedicated - D.	S1 - Zone 3			70.02	172.34	149.27			15.20				
Miles  OOV  OOV  0.0010217  OOV  0.0010217  22.29  22.29  711.64  According to the property of	Interoffice Transport - Dedicate	ed - DS1 Per Facility Termination			70.47	86.69	79.44			15.20				
Minute  OQV OQV OQV OQV OQV OQV OQV OQV OQV OQ			F				+	<u> </u>						
OOV	ALLING NAME (CNAM) SERVICE		2		0 00000									
Minute    OQV   22.29	CNAM for Non DR Owners, Per Qu	T OLDER	000		0.0010217									
brennt         OOV         22.28           abilshment         OQV         392.22         711.64           ased User         OQV         2DDCH         392.43         238.05           sed User         OQV         2DDCH         595.00         595.00           sed User         12.16         595.00         595.00           sed User         12.16         294.43         294.43           sed User         12.20         20.20         294.43           sed User         12.20         20.00         295.00           sed User         11.24         295.00         295.00           sed User         11.15         7.000.00         7.000.00           sed User         12.20         7.000.00         1.200.00           sed User         12.20         1.200.00         1.200.00           sed User         1.200.00         1.200.00         1.200.00           sed User         1.200.00         1.200.00	CNAM For DB Owners - Service	ce Establishment	001	,	0.00	22.29								
Imment         OQV         22.29 982.22         71.64           Abbishment         OQV         332.43         238.05           Abbishment         OQV         CDDCH         595.00         595.00           Abbishment         OQV         CDDCH         595.00         595.00           Babishment         OQV         CDDCH         595.00         595.00           Babishment         OQV         CDDCH         595.00         595.00           12.16         12.20         12.16         12.16         12.16           12.21         12.21         12.21         12.21         12.21           12.22         12.21         12.22         12.22         12.22           12.22         12.22         12.22         12.22         12.22           12.22         12.22         7.000.00         7.000.00         12.22           12.22         12.22         12.22         12.22         12.22           12.22         12.22         7.000.00         1.200.00         1.200.00           12.22         12.22         12.22         1.220.00         1.220.00           12.22         12.22         1.220.00         1.220.00         1.220.00 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>														
Ablishment OQV CDDCH 595.00 59	CNAM For DB Owners - Service	Service Establishment Servisioning With Point Code Establishment	00,00			22.29 962.22	711.64			15.20 15.20				
Ablishment OQV CDDCH 595.00 99		o i i o i o i o i o i o i o o o o o o o	9			COMME								
Attempt   DQV   CDDCH   595.00   595.00   595.00	CNAM For Non DB Owners - S.	Service Provisioning With Point Code Establishment	OQV	_		332.43	238.05			15.20				
Mile  0.000859  12.16  12.16  294.43  294.43  294.43  1.120  1.20  1.20  1.24  1.15  7.000.00  500.00  500.00  1,200.00	CNAM (Non-Databs Owner), N Interface (CHUI)	IRC, applies when using the Character Based User	00,			595.00	595.00			15.20				
0.0008559 12.16 294.43 294.43 294.43 1.20 1.20 20 20 20 20 20 20 20 20 20 20 20 20 2														
0.0008559   12.16	VP QUERY SERVICE													
Minute 120 576.33 294.43 294.43 1 120 120 120 120 120 120 120 120 120 1	LNP Charge Per query				0.0008559	4								
Minute 1,20  1,20  1,20  1,20  0,20  0,20  1,15  1,15  1,15  1,15  7,000,00  7,000,00  500,00  500,00  1,200,00  1,200,00  Attempt 0,0003  Mile 0,00035	LNP Service Establishment Ma	Point Code Establishment				12.16 576.33	294 43							
Minute 1.20  1.24  1.24  0.20  0.20  1.15  1.15  1.15  7,000.00  7,000.00  CBAOL  1,200.00  1,200.00  1,200.00  1,200.00  Attempt  0,0003  Mile  0,0003  0,0003  1,200.00  1,200.00  1,200.00  1,200.00  1,200.00  1,200.00  1,200.00  1,200.00  1,200.00  1,200.00  1,200.00  1,200.00	LINE OBIVICE LIOVISIONING WITH	Point Code Establishment	†			5/0.33	294,43	<u> </u>						
Minute 120  1120  1124  020  020  115  115  115  7,000.00  7,000.00  CBAOS  7,000.00  7,000.00  CBAOS  1,200.00  1,200.00  1,200.00  1,200.00  Attempt  0,0003  Mile  0,0003  0,0003	OPERATOR SERVICES AND DIRECTORY.	ASSISTANCE												
Minute 1,20  1,24  1,24  0,20  0,20  1,15  1,15  1,15  CBAOS  CBAOS  7,000,00  7,000,00  CBAOL  CBAOL  1,20  500,00  500,00  1,200,00  1,200,00  Attempt  0,0003  Mile  0,0003  Mile  0,0003	SERATOR CALL PROCESSING													
Minute 124 129 200 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Oper, Call Processing - Oper, F	Provided, Per Min Using BST LIDB			1.20									
Minute 1,15  Minute 1,15  CBAOS 7,000.00  CBAOL 500.00  CBAOL 500.00  1,200.00  1,200.00  Attempt 0,0003  Mile 0,00034  O,00035  Mile 0,00055	Oper. Call Processing - Oper. I	Provided, Per Min Using Foreign LIDB			1.24									
Minute 1.15  CBAOS 7,000.00 7,000.00  CBAOL 500.00 500.00  CBAOL 1,200.00 1,200.00  Attempt 0,0003  Mile 0,00034  Mile 0,00055	Oper, Call Processing - Fully A	Automated, per Call - Using BST LIDB			0.20									
Oberator Services - Verification, Per Minute         1,15           Operator Services - Verification and Emergency Interrupt - Per Minute         1,15           ROCESSING         1,15           RROCESSING         1,15           RROCESSING         1,15           RROCESSING         7,000.00           Ingl of Clustion Branded OA Announcement per sheliflyAV         CBAOS         7,000.00         7,000.00           Sior UNEP CLEC         500.00         500.00         500.00         500.00           gol COA per OCN (Regional)         1,200.00         1,200.00         1,200.00         1,200.00           CES         SERVICE         Call         1,200.00         1,200.00         1,200.00           In ANCE ACCESS SERVICE Call         0,25         0,25         0,25           IN ASSIstance Access Service (DACC), Per Call Attempt         0,10         0,10           In Ance Call Completion Access Service (DACC), Per Call Attempt         0,10         0,10           In Indem Switching per Directory Assistance Access Service Call         0,0003         0,0003           In Indem Switching per Directory Assistance Access Service Call         0,0003         0,0003	WARD OPERATOR SERVICES													
Trupt - Per Minute 1.15  CBAOS 7,000.00 7,000.00  V 500.00 7,000.00  T00.00 1,200.00  T1,200.00 1,200.00	Inward Operator Services - Ve	vification, Per Minute			1.15									
CBAOS 7,000.00 7,000.00 V CBAOL 500.00 7,000.00 CBAOL 500.00 7,000.00 CBAOL 500.00 7,000.00 CBAOL 7,000.00 TOUR TOUR TOUR TOUR TOUR TOUR TOUR TOUR	Inward Operator Services - Ve	arification and Emergency Interrupt - Per Minute			1.15									
CBAOL   7,000.00   7,000.00     CBAOL   500.00   500.00     CBAOL   500.00   1,200.00     1,200.00	RANDING - OPERATOR CALL PROCESSING													
1,200.00 1,200.00  1,200.00 1,200.00  1,200.00 1,200.00  1,200.00	Recording of Custom Branded OA	1 OA Announcement A Announcement per shelf/NAV		CBAOS		7,000.00	7,000.00			15.20				
1,200.00	Unbranding via OLNS for UNEP CLEC	Transmonitaris por Grown ass		0		00000	000							
ACC) (C), Per Call Attempt (C), Per Call Attempt (C), Per Call Attempt (C), Per Call (	Loading of OA per OCN (Regic	onal)				1,200.00	1,200.00							
ACC)  C), Per Call Attempt  enice Call Service Call Mile	RECTORY ASSISTANCE SERVICES													
ACC) (C), Per Call Attempt (C), Per Call Att	DIRECTORY ASSISTANCE ACCESS SERV	/ICE			0.05									
er Call Attempt  e Call e Call ice Call	Directory Assistance Access	Service Calls, Charge Per Call			0.25									
stance Call Completion Access Service (DACC), Per Call Attempt  It anisport per Directory Assistance Access Service Call  Transport per Directory Assistance Access Service Call Mile  m Switching per Directory Assistance Access Service Call	DIRECTORY ASSISTANCE CALL COMPLE	ETION ACCESS SERVICE (DACC)												
Transport per Directory Assistance Access Service Call Transport per Directory Assistance Access Service Call Mile m Switching per Directory Assistance Access Service Call	Directory Assistance Call Com	pletion Access Service (DACC), Per Call Attempt			0.10									
Itansport per Directory Assistance Access Service Call Transport per Directory Assistance Access Service Call Mile m Switching per Directory Assistance Access Service Call			1											
all Mile	DIRECTORY TRANSPORT													
	SWA Common transport per D.	irectory Assistance Access Service Call			0.0003									
	Talendaria transmitta de la companya	THE PARTY OF THE P	_	-	0.00055			_						
	Access Tandem Switching per	Directory Assistance Access Service Call Mile			0.0000	_								

VIRTUAL COLLOCATION

Virtual Collocatin - Security Escort - Overtime, per half hour Virtual Collocatin - Security Escort - Premium, per half hour Virtual Collocatin - Maintenance in CO - Basic, per half hour Virtual Collocatin - Maintenance in CO - Overtime, per half hour Virtual Collocatin - Maintenance in CO - Premium per half hour Virtual Collocatin - Maintenance in CO - Premium per half hour

CLO CLO CLO

SPTBX
SPTOX
SPTPX
CTRLX
SPTOM
SPTPM

534.79 16.44 21.41 26.38 27.12 35.42 43.72

10.42 13.45 16.49 10.42 13.45 16.49

per cable
Virtual Collocatin - Security Escort - Basic, per half hour

Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure

AMTES
AMTES

534.79

UEAC4
CNC2F
CNC4F
CNC1X
CNC1X
CNC3X
PE1ES

0.0024

Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per

Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade Res Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX Trunk Bus

UEPSR UEPSP

VE1R2 PE1R2 VE1R2

0.0296

11.94

11.46

0.0296

11.94

11.94

11.46 11.46

15.20

15.20

15.20

Virtual Collocation - 2-wire Cross Connect, Exchange Port 2-Wire Analog - Res

RATES (\$)

OSS RATES (\$)

Directory Assistance Data Base Service Charge Per Listing
Directory Assistance Data Base Service, per month
BRANDING - DIRECTORY ASSISTANCE

Facility Based CLEC

UNEP CLEC

Recording of DA Custom Branded Announcement

Recording and Provisioning of DA Custom Branded Announcement Loading of Custom Branded Announcement per DRAM Card/Switch

AMT

CBADA CBADC

6,000.00 1,170.00

6,000.00 1,170.00

3,000.00

1,170.00

3,000.00

420.00 16.00

420.00 16.00 DBSOF

0.04 150.00 Rec 0.00018

First

Add'I

Nonrecurring Disconnect
First Add'l

SOMAN

SOMAN

Svc Order Submitted Elec per LSR

Svc Order Submitted Manually per LSR

Incremental
Charge - Manual
Svc Order vs.
Electronic-1st

Incremental
ICharge - Manual
Svc Order vs. I
Electronic-Add'I

Incremental
ChargeManual Svc
al Order vs.
Electronic-Disc

Incremental
Charge Manual Svc
Order vs.
sc Electronic-Disc
Add'l

DIRECTORY ASSISTANCE DATA BASE SERVICE (DADS)

DS3 to DS1 Multiplexer per DA Access Service Call

CATEGORY

UNBUNDLED NETWORK ELEMENT

Zone

BCS

USOC

VIRTUAL COLLOCATION

/irtual Collocation -

Application Cost

elective Routing Per Unique Line Class Code Per Request Per Switch

USRCR

82.25

82.25

15.20

\text{Wirtual Collocation - Cabbe Installation Cost, per cable}
\text{Wirtual Collocation - Fbor Space, per sq. ft.}
\text{Wirtual Collocation - Power, per breaker amp}
\text{Wirtual Collocation - Cabbe Support Structure, per entrance cabbe}

CTO CTO CTO

ESPCX ESPX ESPX

3.20 8.32 16.02

841.54

Virtual Collocation - 4-wire Cross Connects (loop)
Virtual Collocation - 2-Fiber Cross Connects
Virtual Collocation - 4-Fiber Cross Connects

uci,ueq uea,uhi,u cl,udi CLO CLO USL,UL

> 0.0591 2.65 5.31

12.04 20.29 24.81

11.53 14.76 19.29 ueanl,ue a,udn,ud c,ual,uhl,

0.0296

11.94

11.46

15.20

USL,UL C,CLO

13.21

21.39 20.28

14.76

15.20

15.20 15.20 15.20 15.20

15.47

1.04

firtual Collocatin - DS1 Cross Connects

Virtual Collocation - 2-wire Cross Connects (loop)

Virtual Collocatin - DS3 Cross Connects
Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per

Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure

near foot

SELECTIVE ROUTING

Loading of DA Custom Branded Announcement per DRAM Card/Switch per OCN Unbranding via OLNS for UNEP CLEC

Loading of DA per OCN (1 OCN per Order Loading of DA per Switch per OCN

																						Commit	
•																						Commit	200
5																							
										2	71	of	63	3									

				RATES (\$)	:S (\$)				OSS RATES (\$)	TES (\$)		
CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone BCS USOC		Nonrecurring			Svc Order Submitted Elec	Svc Order Submitted Manually per	Incremental Charge - Manual   Svc Order vs.	Incremental Charge - Manual Svc Order vs.	sntal e- Svc Svc	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
			1	Nonrecurring			per LSR	LSR	Electronic-1st	Electronic-Add'l	1st	
			R P C	FI 75	Addi	Nonrecurring Disconnect	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX	LIEDSE VE1R2	0.0296	11 04	11 46		Commo	15 20	00000			
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog Bus	UEPSB VE1R2	0.0296	11.94	11.46			15.20				
	Virtual Collocation 2-Wire Cross Connect, Exchnage Port 2-Wire ISDN		0.0296	11.94	11.46			15.20				
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN		0.0296	11.94	11.46			15.20				
	Virtual Collocation 4-Wire Cross Connect, Exchange Port DDITS 4-Wire DS1		0.0591	12.04	11.53			15.20				-
VIRTUAL COLLOCATION	Virtual Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1		0.0591	12.04	11.53			15.20				-
	Virtual Collocation-2 Wire Cross Connects (Loop) for Line Splitting	UEPSR, UEPSB VE1LS	0.0296	11.94	11.46	0.00		15.20				-
AIN SELECTIVE CARRIE	B ROLTING											
Regional S	Regional Service Establishment	SRC SRCEC		100,209.33				15.20				-
	End Office Establishment	SRC SRCEO	0 0030393	164.29	164.29			15.20				-
	10 AO AO AO AO AO AO AO AO AO AO AO AO AO											+
AIN - BELLISCOTH AIN SMS ACCESS SERVICE	MO ACCESS SERVICE											_
	AIN SMS Access Service - Service Establishment, Per State, Initial Setup	CAMSE		38.30	38.30			15.20				_
	AIN SMS Access Service - Port Connection - Dia/Shared Access	CAMDP		7.60	7.60			15.20				_
	AIN SMS Access Service - Port Connection - ISDN Access	CAM1P		7.60	7.60			15.20				_
	AIN SMS Access Service - User Identification Codes - Per User ID Code	CAMAU		33.99	33.99			15.20				
	AIN SMS Access Service - Security Card, Per User ID Code, Initial or Replacement	CAMRC		41.39	41.39			15.20				
	AIN SMS Access Service - Storage, Per Unit (100 Kilobytes)		0.0022									-
	AIN SMS Access Service - Company Performed Session, Per Minute		0.8104									+
AIN - BELLSOUTH AIN TOOLKIT SERVICE	OOLKIT SERVICE											Щ.
	AIN Toolkit Service - Service Establishment Charge, Per State, Initial Setup	BAPSC		38.30	38.30			15.20				
	AIN Toolkit Service - Training Session, Per Customer	BAPVX		4,175.10	4,175.10			15.20				$\perp$
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Term, Attempt	ВАРТТ		7.60	7.60			15.20				
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Off-Hook Delay	BAPTD		7.60	7.60			15.20				
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Off-Hook Immediate	BAPTM		7.60	7.60			15.20				
	AIN Tookit Service - Trigger Access Charge, Per Trigger, Per DN, 10-Digit PODP	ВАРТО		33.47	33.47			15.20				
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, CDP	ВАРТС		33.47	33.47			15.20				4
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Feature Code AIN Toolkit Service - Query Charge, Per Query	BAPTF	0.0536446	33.47	33.47			15.20				
	AIN Toolkit Service - Type 1 Node Charge, Per AIN Toolkit Subscription, Per Node, Per Querv		0.006569									
	AIN Toolkit Service - SCP Storage Charge, Per SMS Access Account, Per 100		0.0000									
	Ribbytes		0.06									_
	AIN Toolkit Service - Monthly report - Per AIN Toolkit Service Subscription AIN Toolkit Service - Special Study - Per AIN Toolkit Service Subscription	BAPMS BAPLS	10.90	7.60 8.41	7.60 8.41			15.20 15.20				_
	AIN Toolkit Service - Call Event Report - Per AIN Toolkit Service Subscription	BAPDS	8.20	7.60	7.60			15.20				
	AIN Toolkit Service - Call Event Special Study - Per AIN Toolkit Service Subscription	BAPES	0.09	8.41	8.41			15.20				
ODITE/EDOTTE/ADTE/CMI	7,											ш
ODUF/EDOUF/ADUF/CMDS	DS			_	_							$\perp$

		-	_			RATES (\$)					OSS RATES (\$)	TES (\$)		
CATEGORY	UNBUNDLED NETWORK ELEMENT Zone BCS	USOC	0								Incremental	Incremental	Incremental Charge -	Incremental Charge -
					Nonrecurring	ırring			Elec per LSR	Manually per LSR	Svc Order vs.  Electronic-1st Electronic-Add'I	Svc Order vs. Electronic-Add'l	Electronic-Disc	Electronic-Disc Add'l
				Rec	First	Add'l	Nonrecurr	onrecurring Disconnect First Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
ACCESS DA	ADITE: Message Processing per message			0 007983										
	ADUF: Data Transmission (CONECT:DIRECT), per message		0	0.00012681										
ENHANCED	OPTIONAL DAILY USAGE FILE (EODUF)													
	EODUF: Message Processing, per message			0.250015										
OPTIONAL D	OPTIONAL DAILY USAGE FILE (ODUF)													
	ODUF: Recording, per message			0.0000117										
	ODUE: Message Processing, per message			0.004641										
	ODUF: Data Transmission (CONNECT:DIRECT), per message		0	0.00010568										
ENHANCED EXTENDED LINK (EELS)	NK (EELs)													
NOTE: New I	NOTE: New EELs available in State of Georgia, density zone 1 of following SMAs: Orlando, FL; Miami, FL; Ft. Lauderdale, FLI; Nashville, TN; New Orleans, LA;	Lauder	tale, FL	; Nashville, T	N; New Orlean:	ş, LA;								
NOTE: Char	NOTE: Charlotte Gastonia Porthill NC: Greenshoro Winston Salem High Point NC I lee all rates below except Switch As Is Charge	nt Switc	ΔεΙε	Charno	•									
NOTE: C. C.	INVIE. In all states. EEI setwald elements obsins below the executive extensive extensive for little state.	o omic				A Curitor And In Observation to					and the state of t			
NOTE: In GA	NOTE: h GA, TN, KY, & LA, the EEL network elements apply to ordinarily combined network elements.(No Switch As is Charge.)	witch As	ls Char											
2-WIRE VOIC	2-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)													
	First 2-Wire VG Loop(SL2) in a DS1 Interofficed Transport Combination - Zone 1 1 UNCVX	/X UEAL2	2	14.93	94.21	45.09				15.20				
	First 2-Wire VG Grade Loop(SL2) in a DS1 Interofficed Transport Combination - Zone 2 UNCVX	/X UEAL2	2	25.35	94.21	45.09	0.00	0.00		15.20				
	First 2-Wire VG Grade Loop(SL2) in a DS1 Interofficed Transport Combination - Zone 3 UNCVX Interoffice Transport - Deficient of DS1 combination - Dot Mile not morth	_	₹ 15	50.46	94.21	45.09	0.00	0.00		15.20				
	F	×	1 5	70 47	4 40 70	200				200				
	acilly lettinianon be motive	_		105.09	59.97	12.96				15.20				
	Voice Grade COCI - DS1 To Ds0 Interface - Per Month UNCVX	/X 1D1VG	9/	0.6497	5.91	4.26								
	Combination - Zone 1 UNCVX	/X UEAL2	2	14.93	94.21	45.09	0.00	0.00		15.20				
	Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport  Combination - Zone 2  2 UNCVX	X UEAL2	2	25.35	94.21	45.09	0.00	0.00		15.20				
	nal 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport - Zone 3	_	v	50 46	94 21	45 09	0 00	0.00		15 20				
	OCI - DS1 to DS0 Channel System combination - per month	/X 1D1VG	Ġ	0.6497	5.91	4.26								
	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge UNC1X	X UNCCC	S		5.43	5.43				15.20				
4-WIRE VOIC	4-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)													
	First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice Transport Combination -  1 UNCVX	X UEAL4	4	30.81	94.21	45.09				15.20				
	-Wire Analog Voice Grade Loop in a DS1 Interoffice Transport Combination -		4	38.32	94 21	45.09	0.00	0.00		15.20				
	Wire Analog Voice Grade Loop in a DS1 Interoffice Transport Combination -		_	60 30	94 34	45 OO	0 00			15 20				
	c		\$ 1	0.2652	Ç.	10.00	0.00			0.10				
	Interoffice Transport - Dedicated - DS1 - Facility Termination Per Month UNC1X Channel System DS1 to DS0 combination Per Month UNC1X	× U1TF1	<u> </u>	70.47	143.58 59.97	103.88	0.00	0.00		15.20				
		_	Ġ	0.6497	5.91	4.26								
	Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport	X UEAL4	4	30.81	94.21	45.09	0.00	0.00		15.20				
	log Voice Grade Loop in same DS1 Interoffice Transport		_	20 22	0	45 00				4FI 20				
	_	00,61	1	00.04	07.61	10.00	0.00			10:10				

	N	Int	Inte	4-V	4-1/	4-WIRE DS1 DIG		No	641	00	Add	Co	24 00	Ado	0C	Ch	Int	Inte	Zoı	Zoı	Zou	Fin	4-WIRE 64 KBP	No	64	00	Add Co	Co	Co	Adr	200	Int	Inte	Zoi	Zoi Hi	Zoi	4-WIRE 56 KBP	Noi	Vo	C	Act			CATEGORY		
THE PRINCIPLE OF THE PR	Nonrecturing Currently Combined Network Flaments Switch - As-Is Charge	Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month	4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone 3	4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone 1	4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)		Nonrecurring Currently Combined Network Elements Switch - As-Is Charge	64kbs)	OCU-DP COCI (data) - DS1 to DS0 Channel System combination - per month (2.4-	Additional 4-Wire 64Kbps Digital Grade Loopin same DS1 Interoffice Transport	Combination - Zone 2	mbination - Zone 1	Additional 4-Wire 64Kbps Digital Grade Loopin same DS1 Interoffice Transport	OCU-DP COCI (data) - DS1 to DS0 Channel System combination - per month (2.4- 64kbs)	Channelization - Channel System DS1 to DS0 combination Per Month	eroffice Transport - Dedicated - DS1 combination - Facility Termination Per Month	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 3	Zone 2	ne 1  st 4-Wire 64Khns Digital Grade Loop in a DS1 Interoffice Transport Combination .	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination -	4-WIRE 64 KBPS EXTENDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)	Nonrecurring Currently Combined Network Elements Switch-As-Is Charge	64kbs)	OCU-DP COCI (data) - DS1 to DS0 Channel System - combination per month (2.4-	Additional 4-Wire 56Kbps Digital Grade Loopin same DS1 Interoffice Transport Combination - Zone 3	Additional 4-Wire 56Kbps Digital Grade Loopin same DS1 Interoffice Transport Combination - Zone 2	Combination - Zone 1	OCU-UP COCI (data) - DST to DSO Channel System - per month (2.4-64kbs)  Additional 4-Wire 56Kbbs Digital Grade Loopin same DS1 Interoffice Transport	Channelization - Channel System DS1 to DS0 combination Per Month	nteroffice Transport - Dedicated - DS1 - combination Facility Termination Per Month	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month	First 4-Wire 56Rbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 3	Zone 2	Zone 1	4-WIRE 56 KBPS EXTENDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge	voice Grade COCI - DST to DSU Channel System combination - per month	Combination - 2000 1900 1900 1900 1900 1900 1900 1900	ditional 4-Wire Analog Voice Grade I oon in same DS1 Interntice Transport			UNBUNDLE D NETWORK ELEMENT		
	=	<b>C</b>	44	ω N	_	1		_	⊆		ω =	2	_		<u> </u>	U	_	c	3 U	2 U	_	-					ა ⊑	2 U			= -	: -	_	ω □	2 U	_	(EEL)	_		ω				Zone		
-	1 21 21 1	UNC1X I		UNC1X			+	UNC1X L	UNCDX 1	_	LINCOX I	UNCDX	UNCDX		UNCDX 1		UNC1X I	+	UNCDX	UNCDX	UNCDX			UNC1X L			UNCDX	UNCDX	UNCDX	ONCOX		+	UNC1X	UNCDX	UNCDX	UNCDX		UNC1X L	ONCVX	_				BCS		
000		U1TF1	1L5XX	LS X	χ γ Σ	5		UNCCC	1D1DD		UDI 64	UDL64	UDL64		1D1D0	MQ1	U1TF1	1L5XX	UDL64	UDL64	UDL64			UNCCC	1D1DD		UDL56	UDL56	UDL56		201	U1TF1	1L5XX	UDL56	UDL56	UDL56		UNCCC	JD.I.V.G.	UEAL4				USOC		
		70.47	0.2652	491.94	194.96	21			1.38	000	38 92	36.78	30.99		1.38	105.09	70.47	0.2652	38.92	36.78	30.99				1.38		38.92	36.78	30.99	1.38	105.09	70.47	0.2652	38.92	36.78	30.99			0.6497	60.39	Rec					
0.10	5 43	143.58		169.22	169.22			5.43	5.91		92 21	94.21	94.21		5.91	59.97	143.58		94.21	94.21	94.21			5.43	5.91	!	193.82	193.82	94.21	5.91	59.97	143.58		94.21	94.21	94.21		5.43	5.91	94.21	First		Nonrecurring			
	5 <b>4</b> 3	103.88		100.89	100.89	400		5.43	4.26		45 09	45.09	45.09	1 00	4.26	12.96	103.88		45.09	45.09	45.09			5.43	4.26		92.77	92.77	45.09	4.26	12.96	103.88		45.09	45.09	45.09		5.43	4.26	45.09	Add'I	ı	rring		RATES (\$)	
	0 00		0	0.00	0.00			0.00		0.00	0 00	0.00	0.00			0.00	0.00		0.00	0.00	0.00			0.00			82.08	82.08	0.00		0.00			0.00	0.00			0.00		0.00	First	Nonrecurr				
	13 91			0.00				0.00			0.00	0.00	0.00				0.00		0.00	0.00	0.00			0.00			12.22	12.22	0.00		0.00			0.00	0.00			0.00		0.00	Add'l	ırring Disconnect				
																																									SOMEC		Submitted Elec per LSR	Svc Order		
01	15 20	15.20	i	15.20	15.20			15.20		i i	15 20	15.20	15.20			15.20	15.20		15.20	15.20	15.20			15.20			15.20	15.20	15.20			15.20		15.20	15.20	15.20		15.20		15.20	SOMAN		Submitted ( Manually per LSR			
																																									SOMAN		Charge - Manual Svc Order vs. Svc Order vs. Electronic-1st Electronic-Add'l	Incremental	OSS RATES (\$)	
																																									SOMAN		Charge - Manual Svc Order vs. Electronic-Add'l	Incremental	TES (\$)	
																																									SOMAN		Order vs. Electronic-Disc E	Incremental Charge - Manual Svc		
																									$\downarrow$																SOMAN		Order vs. : Electronic-Disc Add'I	Incremental Charge - Manual Svc		

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READ BOOKAN, EXTREMENDA COLORISATION SINCHAFTEN TRANSPORT (REAL FOR TANAPORT (REAL FOR				0.40	o.oo	0.00	10:00	, i	0.2652	X 1L5XX	UNC1X	Interoffice Transport - Dedicated - DS1 combination - Per Mile	
				15.20	0.00	0.00	45.09	94.21	35.28	_	4		
				15.20			45.09	94.21	22.09	_	_	Zone 1	
READ   DIGITAL ENTENDED. (LODP NITH DIGITAL THE DIGITAL THE ADDRESS OF THE PROPERTY OF THE ADDRESS OF THE ADD												EISDN EXTENDED LOOP WITH DS1 INTEROFFICE TRANSPORT (EEL)	2-WIRE IS
The Control					4					_			
RESIDENTAL ESTRUCTION PRINTED COCKATION SITE PRINTED COCKATION STATE AND AND AND AND AND AND AND AND AND AND				15.20	0.00	0.00	5.43	5,43	_		UNCS	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge	
RESIDENTIAL EXTENSED LOCATION DESIRATION FROM THAT   1.00000   1.00000   1.00000   1.00000   1.00000   1.00000   1.00000   1.00000   1.00000   1.00000   1.00000   1.00000   1.00000   1.00000   1.00000   1.00000   1.00000   1.0				15.20	0.00	0.00	121.16	296.68	830.19		UNCS	Interoffice Transport - Dedicated - STS1 combination - Facility Termination per month	
READ INSTALL EXTENSIOL LOGS MATERIAL DESCRIPTION DES									6.04	_	ONCS	interoffice Transport - Dedicated - STS1 combination - Per Mile per month	
Part   Part							125.51		374.56	+	UNCS	month	
The control of the									0.04	-	9	High Capacity Unbundled Local Loop - STS1 combination - Facility Termination per	
Part   Part									10.04	_		High Capacity   Inhundled   ocal   oca - STS1   INTEROFFICE TRANSPORT (EEL)	STS1 DIG
Part   Part													
Part   Part				15.20	0.00	0.00	5.43	5.43			UNC3	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge	
Part   Part				15.20			121.16	296.68	850.45		UNC3	Interoffice Transport - Dedicated - DS3 combination - Facility Termination per per month	
Part   Part						-			0.04	_	CIACO	Highorica Hallsbort - Dedicated - DSS - Fel Mile bet Hotel	
Part							125.51	188.45	362.34	_	UNC3	High Capacity Unbundled Local Loop - DS3 combination - Facility Termination per month	
Delita   Extraction   Delita   Extraction									10.04	_	UNC3	High Capacity Unbundled Local Loop - DS3 combination - Per Mie per month	
Part   Part										+			DS3 DIGI
RE OND DETTAL PETRINSED LOCAL MINTED DESCANDED SET MANASPORT (EEL)   MANY MANY MANY MANY MANY MANY MANY MANY					0.00	0.00					UNCV	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge	
Part   Part							41.73	-	9.0			TOTTI III IAUVIT JOT TITATITI	
Part   District   Di							41 75	72	19.81			Interoffice Transport - Dedicated - 4- Wire Voice Grade combination - Facility Termination per month	
Part   Part									0.013	-		Interoffice Transport - Dedicated - 4-wire VG combination - Per Mile Per Month	
Part   Digital   Extremella   Local Part   Debuta   Deb				15.20	0.00	0.00	45.09	94.21	60.39	_	ωι	4-WireVG Loop used with 4-wire VG Interoffice Transport Combination - Zone 3	
				15.20	0.00	0.00	45.09	94.21	30.81	_	0 4	4-WireVG Loop used with 4-wire VG Interoffice Transport Combination - Zone 1	
Part   Part												E VOICE GRADE EXTENDED LOOP/ 4 WIRE VOICE GRADE INTEROFFICE TRANSPORT (EEL)	4-WIRE V
Designation   Designation				15.20	0.00	0.00	5.43	5.43			UNCV	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge	
Part   Part				;			- -	ı ;	_				
Design   D				15.20			41.75	72.60	22.60	_	UNCV	Interoffice Transport - Dedicated - 2- Wire Voice Grade combination - Facility  Termination per month	
Decided   Process   Proc									0.013				
Delta   Color   Print   Delta   Control   Delta   De				15.20	0.00	0.00	45.09	94.21	50.46			ω	
Desired   Part   Desired   Part   Desired   Part   Desired   Des				15.20	0.00	0.00	45.09	94.21	25.35				
Part   Part				15.20			45.09	94.21	14.93	_	1 UNCV	2-WireVG Loop used with 2-wire VG Interoffice Transport Combination - Zone 1	
Continue   Continue												COCE GRADE EXTENDED FOOT, 2 WIRE VOICE GRADE INTEROFFICE TRANSFORT (FEEL)	7-74
Continued   Continued Native National District Continued Native National District Continued Native National District Continued Native National District Continued Native National District Continued Native National District Continued Native National District Continued Native National District Continued Native National District Continued Native National District Continued National District Co												NOIGE GRADE EXTENDED I COR/ 2 WIRE VOIGE GRADE INTEROEFICE TRANSPORT (FELL)	2-WIRE V
Content   Cont				15.20	0.00	0.00	5.43	5.43		_	UNC3	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge	
Charge   Manual Series   Man							4.26		11.78				
Charge   C				15.20	0.00	0.00	100.89		491.94			Zone 3	
Color   Colo				15.20	0.00	0.00	100.89		194.96				
Color   Colo							4.26		11.78		UNC1	DS3 Interface Unit (DS1 COCI) combination per month	
NATIONALE EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT (EEL.)   Name of the common of th							48.07		201.48		UNC3	DS3 to DS1 Channel System combination per month	
NATIONAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT (FEL)   First DS1 Loop in DS3 Interoffice Transport Combination - Zone 1   UNC1X USLXX 491,44 169.22 100.89   Internation - Sone 3   UNC1X USLXX 491,44 169.22 100.89   Internation - Sone 3   UNC1X USLXX 491,44 169.22 100.89   UNC1				15 20			121.16		850 45	_	UNC3	Interoffice Transport - Dedicated - DS3 - Facility Termination per month	
UNBUNDLED NETWORK ELEMENT   Zone   BCS   USOC   Submitted   Subm				15.20			100.89	169.22	491.94	_	3 UNC1	First DS1Loop in DS3 Interoffice Transport Combination - Zone 3	
HORD LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT (EEL.)  First DS1 Loop in DS3 interoffice Transport Corrbination - Zone 1  UNBUNDLED NETWORK ELEMENT  Zone BGS USOC  BGS USOC  Nonrecurring  BGS USOC  Nonrecurring  Nonrecurring  Nonrecurring  Nonrecurring  Nonrecurring Disconnect  Rec First Add1 First Add1 SoMEC SOMAN SOM				15.20			100.89		194.96	_	-		
UNBUNDLED NETWORK ELEMENT  Zone  BCS  USOC  Nonrecurring				15.20			100.89	169.22	85.70		1 UNC1	First DS1Loop in DS3 Interoffice Transport Combination - Zone 1	
UNBUNDLED NETWORK ELEMENT  Zone BCS  USOC  Norrecurring  N			+	-	-	1 00	Auu	11100	No.			EDS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT (EEL)	4-WIRE D
UNBUNDLED NETWORK ELEMENT  Zone BCS  USOC  Nonrecurring  Nonrecurring  WALES (3)  USOC Order Svc Order Submitted Charge Manual Processing Submitted Charge Manual Order vs.  Nonrecurring  Nonrecurring  Nonrecurring  Nonrecurring  Nonrecurring  Nonrecurring  Nonrecurring  Nonrecurring  Nonrecurring  Nonrecurring  Nonrecurring  OCRAFT Svc Order Svc Order Submitted Charge Manual Order vs.  Nonrecurring  Nonre						Nonrecurring	L.						
UNBUNDLED NETWORK ELEMENT  Zona BCS  USOC  Svc Order  Svc Order  Svc Order  Svc Order  Svc Order  Submitted  Charge-Manual Incremental Incremental Manual Svc  Charge-Manual Incremental Manual Svc  Charge-Manual Incremental Manual Svc  Charge-Manual Incremental Manual Svc  Svc Order-Vis, Electro-Order-Vis, Electro-Or	Add'l	nic-Add'l 1st	ectronic-1st Electro				urring	Nonrec	_				
UNBUNDLED NETWORK ELEMENT Zone BCS USOC KATES (3)  UNBUNDLED NETWORK ELEMENT Zone BCS USOC Charge.	. Order vs.	rdervs. Electronic-D	rcemental incre irge - Manual Charge c Order vs. Svc O						_				
	al Incremental Charge	Increment Charge								USOC			CATEGORY
		(\$)	OSS RATES (\$)				RATES (\$)						

LOUISIANA
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							72	RATES (\$)					OSS RATES (\$)			
САТІ	CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BCS	USOC		Norrecuring	ing			Svc Order Submitted Elec	Svc Order Submitted C Manually per LSR	Incremental Charge-Manual Charge-Manual Svc Order vs. Svc Order vs. Electronic-1st Electronic-Addrl	hcremental Charge - tal Manual Svc nual Order vs. vs. Electronic-Disc 1st	Incremental Charge - Charge - C Manual Sv. Order vs. Isc Electronic-Disc Add'l	
						Rec	First	Add'I	Nonrecurring Disconnect First Add'l	Add'I	SOMEC	SOMAN	SOMAN SOMAN	SOMAN	SOMAN	
	Interoffice Tr	Interoffice Transport - Dedicated - DS1 combintion - Facility Termination per month Channelization - Channel System DS1 to DS0 combination - per month		UNC1X	U1TF1	70.47	143.58 59.97	103.88	0.00	0.00		15.20				
	2-wire ISDN	2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System combination - per month	_		UC1CA	2.96	5.91	4.26								
	Additional 2-	Additional 2-wire IDSN Loop in same DS1 Interoffice Transport Combination - Zone 1	_	UNCNX	U1L2X	22.09	94.21	45.09	0.00	0.00		15.20				
	Additional 2-	Additional 2-wire IDSN Loop in same DS1Interoffice Transport Combination - Zone 2	2	UNCNX	U1L2X	35.28	94.21	45.09	0.00	0.00		15.20				
	Additional 2-	Additional 2-wire IDSN Loop in same DS1 Interoffice Transport Combination - Zone 3	3	UNCNX	U1L2X	65.18	94.21	45.09	0.00	0.00		15.20				
	2-wire ISDN	2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System combintation- per month	_	UNCNX	UC1CA	2.96	5.91	4.26								
	Nonrecurring	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge	_	UNC1X L	UNCCC		5.43	5.43	0.00	0.00		15.20				
	4-WIRE DS1 DIGITAL EX	4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED STS-1 INTEROFFICE TRANSPORT (EEL)		+	5				3	3						
	First DS1 Lo	First DS1 Loop in STS1 Interoffice Transport Combination - Zone 2	2 -		USLXX	194.96	169.22	100.89	0.00	0.00		15.20				
	Interoffice Tr	Interoffice Transport - Dedicated - STS1 combination - Per Mile Per Month	د د	UNCSX	1L5XX	6.04	169.22	100.89	0.00	0.00		15.20				
	Interoffice Tr	Interoffice Transport - Dedicated - STS1 combination - Facility Termination STS1 to DS1 Channel System conbination per month		UNCSX	U1TFS MQ3	830.19 201.48	296.68 107.05	121.16 48.07				15.20				
	DS3 Interfac	DS3 Interface Unit (DS1 COCI) combination per month  Additional DS1 non in STS1 Interoffice Transport Combination - Zone 1			UC1D1	11.78 85 70	5.91	4.26	0 00	0 00		15 20				
	Additional DS1				DSLXX	194.96	169.22	100.89	0.00	0.00		15.20				
	DS3 Interfac	DS3 Interface Unit (DS1 COCI) combination per month	د د	UNC1X	UC1D1	11.78	5.91	4.26	0.00	0.00		13.20				
	Nonrecurring	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge	_	UNCSX	UNCCC		5.43	5.43	0.00	0.00		15.20				
	4-WIRE 56 KBPS DIGITA	4-WIRE 56 KBPS DIGITAL EXTENDED LOOP WITH 56 KBPS INTEROFFICE TRANSPORT (EEL)														
	4-wire 56 kb	4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport Combination - Zone 1 4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport Combination - Zone 2	2 -	NCDX	JDL56	30.99 36.78	94.21 94.21	45.09 45.09	0.00	0.00		15.20 15.20				
	4-wire 56 kbj	56 kbps Loop/4-wire 56 kbps Interoffice Transport Combination - Zone 3  "ice Transport - Dedicated - 4-wire 56 kbps combination - Per Mile		UNCDX UDL56	JDL56 1L5XX	38.92	94.21	45.09	0.00	0.00		15.20				
	Interoffice Tr	Interoffice Transport - Dedicated - 4-wire 56 labps combination - Facility Termination	_	UNCDX	U1TD5	15.61	72.60	41.75				15.20				
	Nonrecurring	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge	_	UNCDX	UNCCC		5.43	5.43	0.00	0.00		15.20				
	4-WIRE 64 KBPS DIGITA	4-WIRE 64 KBPS DIGITAL EXTENDED LOOP WITH 64 KBPS INTEROFFICE TRANSPORT (EEL)			2		2	3								
	4-wire 64 kb	4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 1 4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 2	2 1	NCDX	UDL64 UDL64	30.99	94.21	45.09 45.09	0.00	0.00		15.20 15.20				
	4-wire 64 kbj Interoffice Tr	4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 3 Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Per Mile		UNCDX	UDL64 1L5XX	38.92 0.0130	94.21	45.09	0.00	0.00		15.20				
	Interoffice Tr	Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Facility Termination	_	UNCDX	U1TD6	15.61	72.60	41.75				15.20				
	Nonrecurring	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge	_	UNCDX	UNCCC		5.43	5.43	0.00	0.00		15.20				
ADDITIONAL	ADDITIONAL NETWORK ELEMENTS															
	When used as a part of a currently.  When used as ordinarity combined	When used as a part of a currently combined facility, the non-recurring charges do not apply, but a Switch As is charge does apply. When used as ordinarility combined network elements in Georgia, the non-recurring charges apply and the Switch As is Charge does	It a Sw	itch As Is	charge	does apply.										
	Access to DCS - Custom	Access to DCS - Customer Reconfiguration (FlexServ)														
	Node (SynchroNet)															
	Node per month	nth	_	UNCDX	UNCNT	15.43										

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Unbundled Network Elements LOUISIANA
Attachment 2 Exhibit C

CATEGORY

LOUISIANA	inbundled Network Elements
	•

EXH	Attachment

Echange Ports - 2-Wire VG urbunded incoming only port with Caller ID - Bus Echange Ports - 2-Wire VG urbunded incoming only port with Caller ID - Bus Echange Ports - 2-Wire VG urbunded couisiana Bus Area Calling Port with Calle Bus (BLC) - Subsequent Activity  FEATURES   Manallable Verdical Features   Echange Ports - 2-Wire IDD Port   Echange Ports - 2-Wire IDD Port   Echange Ports - 2-Wire IDD Port   Echange Ports - 2-Wire IDD Port   Echange Ports - 2-Wire IDD Port   Echange Ports - 2-Wire IDD Port   Echange Ports - 2-Wire IDD Port   Echange Ports - 2-Wire IDD Port   Echange Ports - 2-Wire IDD Port   Echange Ports - 2-Wire IDD Port   Echange Ports - 2-Wire IDD Port   Echange Ports - 2-Wire IDD Port   Echange Ports - 2-Wire IDD Port   Echange Ports - 2-Wire IDD Port   Echange Ports - 2-Wire IDD Port   Echange Ports - 4-Wire IDD Port   Echange P
Echanops Print, -2 Wine VG urbanded Incomiso and part with Caler ID - Bus   Legy   L
│
[!!  !!
LEYbange Ports - 2-Wire VG unbundled incoming only port with Caller ID - Bus  Exchange Ports - 2-Wire VG unbundled Louisiana Bus Area Calling Port with Caller ID - Bus  Subsequent Activity  All Available Vertical Features  HANGE PORT RATES (DID & PBX)  Exchange Ports - 2-Wire DID Port  Exchange Ports - 2-Wire DID Port  Exchange Ports - 2-Wire DID Port with DID capability  UEPSR  Exchange Ports - 2-Wire ISDN Port (See Notes below.)  All Features Offered  UEPSX  All Features Offered
Exchange Ports - 2-Wire VG unbundled incoming only port with Caller ID - Bus  Exchange Ports - 2-Wire VG unbundled incoming only port with Caller ID - Bus  Exchange Ports - 2-Wire VG unbundled Louisiana Bus Area Caling Port with Caller ID - UEPSB  Subsequent Activity  Exchange Ports - 2-Wire DID Port  Exchange Ports - 2-Wire DID Port  Exchange Ports - 2-Wire ISDN Port (See Notes below)  Exchange Ports - 2-Wire ISDN Port (See Notes below)  UEPSB  UEPSB  UEPSB  UEPSB  UEPSB  UEPSB  UEPSB  UEPSB
Exchange Ports - 2-Wire VG unbundled incoming only port with Caller ID - Bus Exchange Ports - 2-Wire VG unbundled incoming only port with Caller ID - Bus (BUC)  Exchange Ports - 2-Wire VG unbundled Louisiana Bus Area Calling Port with Caller ID - UEPSB Bus (BUC)  Exchange Ports - 2-Wire VG unbundled Louisiana Bus Area Calling Port with Caller ID - UEPSB  LEVERS Subsequent Activity  LEPSB  AMAGE PORT RATES (DID & PBX)  Exchange Ports - 2-Wire DID Port  Exchange Ports - 2-Wire DID Port  Exchange Ports - 2-Wire DID Port  Exchange Ports - DDITS Port - 4-Wire DS1 Port with DID capability  UEPDD
UNBUNDLED NETWORK ELEMENT  Zone BCS  Exchange Ports - 2.Wire VG unbundled incoming only port with Caller ID - Bus Exchange Ports - 2.Wire VG unbundled Louisiana Bus Area Calling Port with Caller ID - Bus (BUC)  Subsequent Activity  UEPSB IAVAIGNE Vertical Features IAVAIGNE PORT TAATES (DID & PBX) Exchange Ports - 2.Wire DID Port  UEPSB IAVAIGNE Vertical Features IAVAIGNE (DID & PBX) UEPSB IAVAIGNE (DID & PBX) UEPSB IAVAIGNE (DID & PBX) UEPSB
UNBUNDLED NETWORK ELEMENT  Zone BCS  EXhange Ports - 2:Wire VG unbundled incorring only port with Caller ID - Bus Exchange Ports - 2:Wire VG unbundled Louisiana Bus Area Calling Port with Caller ID -  Exchange Ports - 2:Wire VG unbundled Louisiana Bus Area Calling Port with Caller ID -  UEPSB Subsequent Activity UEPSB All Available Verical Features  UEPSB UEPSB UEPSB
UNBUNDLED NETWORK ELEMENT  Zone BCS  Exhange Ports - 2.Wire VG unbundled incoming only port with Caller ID - Bus Exchange Ports - 2.Wire VG unbundled Louisiana Bus Area Calling Port with Caller ID - UEPSB Bus (BUC) UEPSB Subsequent Activity  UEPSB
UNBUNDLED NETWORK ELEMENT Zone BCS  Exhange Ports - 2:Wire VG unbundled incorning only port with Caller ID - Bus Exchange Ports - 2:Wire VG unbundled Louisiana Bus Area Calling Port with Caller ID - Bus Bus (BUC)  Bus (BUC)  Subsequent Activity Zone BCS
UNBUNDLED NETWORK ELEMENT Zone BCS  Exhange Ports - 2:Wire VG unbundled incorring only port with Caller ID - Bus Exchange Ports - 2:Wire VG unbundled Louisiana Bus Area Calling Port with Caller ID - Bus (BLC)  UEPSB
UNBUNDLED NETWORK ELEMENT Zone BCS  Exhange Ports - 2-Wire VG unbundled incoming only port with Caller ID - Bus  Exhange Ports - 2-Wire VG unbundled incoming only port with Caller ID - Bus  Exhange Ports - 2-Wire VG unbundled Incoming only port with Caller ID - Bus  UEPSB
UNBUNDLED NETWORK ELEMENT Zone BCS
UNBUNDLED NETWORK ELEMENT Zone BCS
UNBUNDLED NETWORK ELEMENT Zone BCS

2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS)

2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity

UEPRX

USAS2

0.00

0.00

0.00 0.10

0.10

15.20

15.20

15.20

15.20

ADDITIONAL NRCs

**UNE Port/Loop Combination Rates** 

NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED

2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is

2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change 2-Wire Voice Grade Loop / Line Port Combination - Conversion - Subsequent Database

UEPRX USACC **UEPRX** UEPRX

USAC2

LNPCX

0.35

LOCAL NUMBER PORTABILITY

Local Number Portability (1 per port)

All Features Offered

LOUISIANA	Unbundled Network Elements
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LOUISIA	oundled Network
ź	츳
	Elements

Attachment 2 Exhibit C

CATEGORY

UNBUNDLED NETWORK ELEMENT

Zone

BCS

USOC

UNBUNDLED PORT/LOOP COMBINATIONS - COST BASED RATES

Common Transport - Per Mile, Per MOU

Common Transport - Facilities Termination Per MOU

0.0000032

0.0001067

Rec 0.00018

First

Add'I

Nonrecurring Disconnect
First Add'l

SOMAN

SOMAN

SOMAN

Svc Order Submitted Elec per LSR

Svc Order Submitted Manually per LSR

Incremental
Charge Manual Svc
Order vs.
Clectronic-Disc
Add'1

Tandem Switching (Port Usage) (Local or Access Tandem)
Tandem Switching Function Per MOU
Tandem Trunk Port - Shared, Per MOU

End Office Trunk Port - Shared, Per MOU

UNE Loop Rates

2-Wire Voice Grade Loop (SL1) - Zone 1

2-Wire Voice Grade Loop (SL1) - Zone 2

2-Wire Voice Grade Loop (SL1) - Zone 3

UEPRX UEPRX UEPRX

UEPLX UEPLX

11.77 22.39 48.26

13.13 23.75 49.62

UEPRX

UEPRL

1.36

38.85

19.08

38.85 38.85

19.08

15.20

15.20

15.20

2-Wire Voice Grade Line Port Rates (Res)

2-Wire voice unbundled port with Caller ID - res 2-Wire voice unbundled port - residence

2-Wife voice unbunded port outgoing only - res
2-Wire voice Grade unbunded Louisiana extended local dialing parity port with Caller ID
les

2-Wire voice unbundled Louisiana Area Plus with Caller ID - res (RUL) 2-Wire voice unbundles res, low usage line port with Caller ID (LUM)

UEPRX

UEPAG UEPAP UEPAS

1.36

38.85 38.85 38.85

19.08 19.08

UEPRX

**UEPVF** 

0.00

0.00

0.00

15.20

**UEPRX** 

1.36 1.36 1.36

19.08 19.08

15.20

15.20 15.20

UEPRX UEPRO UEPRX UEPRC UNE Port/Loop Combination Rates

2-Wire VG Loop/Port Combo - Zone 1

2-Wire VG Loop/Port Combo - Zone 2

2-Wire VG Loop/Port Combo - Zone 3

2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES)

For Georgia, Kentucky, Louisiana and Tennessee, the recurring UNE Port and Loop charges listed apply to Currently Combined and Not Currently Combined Combos and the first and additional Port nonrecurring charges apply to Not Currently Combined Combos. Combined Combos in GA, KY, LA, TN and all other states, the nonrecurring charges shall be those identified in the Nonrecurring Currently Combined sections.

End Office and Tandem Switching Usage and Common Transport Usage rates in the Port section of this rate exhibit shall apply to all combinations of loop/port network elements except. for UNE Coin PortLoop Combinations

Features shall apply to the Unbundled Port/Loop Combination - Cost Based Rate section in the same manner as they are applied to the Stand-Alone Unbundled Port section of this Rate Exhibit

Cost Based Rates are applied where BellSouth is required by FCC and/or State Commission rule to provide Unbundled Local Switching or Switch Ports.

For Currently

						RATES (\$)			OSS R	OSS RATES (\$)		
CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone BCS	usoc				Svc Order Submitted	der Svc Order	Incremental	Incremental	Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs.
					Nomeconing	Nonrecurr	ng Disconnect		Electionic-180	Electronic-Add	ğ	Aud
	O Mira VO I assibat Camba Zana 1			Rec 13 13	First	Add'I First	Add'I SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire VG Loop/Port Combo - Zone 2	2		23.75							20.00	
	2-Wire VG Loop/Port Combo - Zone 3	3		49.62								
INT I DOD R	Stron											
0111	2-Wire Voice Grade Loop (SL1) - Zone 1	1 UEPBX		11.77				1			]	
	2-Wire Voice Grade Loop (SL1) - Zone 2			22.39								
	E THE TORON STAND EOUP (SET) ENTRY			.0.00								
2-Wire Voice	2-Wire Voice Grade Line Port (Bus)  2-Wire voice unbundled port without Caller ID - bus	UEPBX	UEPBL	1.36	38.85	19.08		15.20				
	2-Wire voice unbundled port with Caller + E484 ID - bus	UEPBX	UEPBC	1.36	38.85	19.08		15.20	0			
	2-Wire voice unbundled port outgoing only - bus	UEPBX	UEPBO	1.36	38.85	19.08		15.20	<u> </u>			
	2-Wire voice Grade unbundled Louisiana extended local dialing parity port with Caller ID hus	XBdall	IJEPAX	1.36	38 85	19.08		15.21	2			
	2-Wire voice unbundled incoming only port with Caller ID - Bus	UEPBX	UPEB1	1.36	38.85	19.08		15.20				
	2-Wire voice unbundled Louisiana Bus Area Calling Port with Caller ID (BUC)	UEPBX	UEPAA	1.36	38.85	19.08		15.20				
LOCAL NUN	LOCAL NUMBER PORTABILITY	1		) )								
	Local Number Portability (1 per port)	UEPBX	LNPCX	0.35								
FEATURES	All Features Offered	XBABN	UEPVF	0.00	0.00	0.00		15.20	0			
NONRECUR	NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED  2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is	UEPBX	USAC2		0.10	0.10		15.20				
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change	UEPBX	USACC		0.10	0.10						
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Subsequent Database Update				0.00				5.12			
ADDITIONAL	L NROs											
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity	UEPBX	USAS2						31.92	7.32		
2-WIRE VOI	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES - PBX)											
INE Port/I	on Combination Rates											
Citi	2-Wire VG Loop/Port Combo - Zone 1	_		13.13								
	2-Wire VG Loop/Port Combo - Zone 2	2		23.75								
	2-Wire VG Loop/Port Combo - Zone 3	c		49.62								
UNE Loop Rates	Rates											
	2-Wire Voice Grade Loop (SL 1) - Zone 1	1 UEPRG		11.77								
	2-Wire Voice Grade Loop (SL 1) - Zone 2			22.39								
	2-Wire Voice Grade Loop (SL 1) - Zone 3	3 UEPRG	UEPLX	48.26								
2-Wire Voice	2-Wire Voice Grade Line Port Rates (RES - PBX)											
	2-Wire VG Unbundled Combination 2-Way PBX Trunk Port - Res	UEPRG	UEPRD	1.36	66.91	31.29		15.20	0			
LOCAL NUM	LOCAL NUMBER PORTABILITY											
	Local Number Portability (1 per port)	UEPRG	LNPCP	3.50								
FEATIBES												
FEATORES												
	All Features Offered	UEPRG	UEPVF	0.00	0.00	0.00		15.20				
NONRECUR.	NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED											

Attachment 2 Exhibit C

Change	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch-As-is 2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch with	MAINTEACHTHE CHANGES (MINOS) - CONTREMIET COMBINED	NONDECTIBERING CHARGES (NBCs) - CTEBBERTT V COMBINED	All Features Offered	FFATURES	LOCAL NUMBER PORTABILITY  Local Number Portability (1 per port)	2-wire voice Olonialed I-way Outgoing Fbx measured For	2-Wire Voice Unbundled 1-Way Outgoing PBX Louisiana Local Discount Calling Port	Port	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port	2-Wire Voice Unbundled 2-Way PBX Louisiana Local Optional Calling Port	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port	O Miss Vision Takenallad DDV   D Tarminal Suitakkhanad Dak	2-Wire Voice Unbundled PBX LD DDD Terminals Port	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports	2-Wire Voice Unbundled 9-Way Combination PRX Heads Port	2-Wire Voice Unbundled 2-Way Combination PBX Louisiana Calling Port	Line Side Unbundled Incoming PBX Trunk Port - Bus	Line Side Unbundled Outward PRX Trunk Port - Bus	Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus	2-Wire Voice Grade Line Port Rates (BUS - PBX)	2-Wire Voice Grade Loop (SL 1) - Zone 3	2-Wire Voice Grade Loop (SL 1) - Zone 2	UNE Loop Rates    2-Wire Voice Grade Loop (SL 1) - Zone 1	2-Wire VG Loop/Port Combo - Zone 3	2-Wire VG Loop/Port Combo - Zone 1	UNE Port/Loop Combination Rates	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS - PBX)	PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Subsequent Activity	ADDITIONAL NRCs	Update	Change  2-Wire Voice Grade Loop / Line Port Combination - Conversion - Subsequent Database	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch with	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch-As-Is				CATEGORY UNBUNDLED NETWORK ELEMENT			
UEPPX	UEPPX			UEPPX		UEPPX	CITT	UEPPX	UEPPX	UEPPX	UEPPX	UEPPX	UEPPX	- - - -	UEPPX	UEPPX	UE PPX	UEPPX	UEPPX	LIEPPX	UEPPX		3 UEPPX		1 UEPPX	3 1	<b>□</b>				UEPRG			OFFRG	- i	UEPRG				Zone BCS			
X USACC		_		X UEPVF		X LNPCP	A DEPAS	+	X UEPXO	X UEPXM	X UEPXL		X UEPXE		X UEPXC	-	X X		-	X LEPPO	X UEPPC		X UEPLX								G USAS2			USACC		G USAC2				USOC		_	_
				0.00		3.15	1.30	1.36	1.36	1.36	1.36	1.36	1.36	300	1.36	1.36	1.36	1.36	1.36	1.36	1.36		48.26	22.39	11.77	49.62	13.13				0.00						Rec						
7.68	7.68			0.00			00.91	66.91	66.91	66.91	66.91	66.91	66.91	66 02	66.91	66.91	66.91	66.91	66.91	66.91	66.91									7.11	0.00		0.00	7.68	1	7.68	First	Non account	Nonrecurring			KAIES (\$)	DATE O
1.85	3.886			0.00			31.29	31.29	31.29	31.29	31.29	31.29	31.29		31.29	31.29	31.29	31.29	31.29	31 29	31.29									7.11	0.00			1.85		1.85	Add'i First Add'i SOMEC SO	ON LOIS	Elec Man			-	
	15.20			15.20			15.20	15.20	15.20	15.20	15.20	15.20	15.20	4F 20	15.20	15.20	15.20	15.20	15.20	15.20	15.20															15.20	SOMAN		Manually per S				
31.92							31.92																							19.99	31.92		5.12	31.92	2		SOMAN	ectionic-iot	vc Order vs.	ncremental		יא פפט	2
7.32							1.32																							19.99	7.32			7.32	!		SOMAN	Liscalonic	Svc Order vs. Svc Order vs.	Incremental		CSS RATES (\$)	10 /2
																														19.99							SOMAN	ģ	Electronic-Disc	Charge - Manual Svc	Incremental		
																														19.99							SOMAN	Aur	Electronic-Disc	Charge - Manual Svc	Incremental		
																					28	B1 o	of 6	633	3																		

2-WIRE VOICE GRADE LOOP- BUS ONLY - WITH 2-WIRE DID TRUNK PORT

2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity

UEPCO

USAS2

0.00

0.00

31.92

7.32

UEPCO UEPCO

USACC

USAC2

0.10

0.10

15.20

31.92

7.32

0.10

0.10

ADDITIONAL

\_ NRCs

NONRECURRING CHARGES - CURRENTLY COMBINED

2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is

2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change

FEATURES

ADDITIONAL

. UNE COIN PORT/LOOP (RC)

UNE Coin Port/Loop Combo Usage (Flat Rate)

2-Wire Coin Outward Smartline with 900/976 (Louisiana only)

UEPCO UEPCO UEPCO UEPCO UEPCO UEPCO

1.36 1.36

38.85 38.85 38.85 38.85 38.85 38.85 38.85 38.85 38.85 38.85

19.08

19.08

15.20

15.20

15.20 15.20 15.20

15.20

19.08 19.08

UEPCN

1.36

UEPRH

1.36 1.36 1.36 1.36 1.36 1.36 1.36

UEPNA

UEPCO

URECU UEPCB

1.81

0.00

0.00

2-Wire Coin Outward Operator Screening & Blocking: 900/976, 1+DDD, 011+, and Local (AL, KY, LA, MS)
2-Wire Coin 2-Way Smartline with 900/976 (Louisiana only)

2-Wire Coin Outward with Operator Screening and Blocking: 011, 900/976, 1+DDD (AL, IKY, LA MS)

-Wire Coin Outward with Operator Screening and 011 Blocking (LA)

LOCAL NUMBER PORTABILITY

ocal Number Portability (1 per port)

UEPCO

LNPCX

CATEGORY

UNBUNDLED NETWORK ELEMENT

Zone

BCS

USOC

RATES (\$)

OSS RATES (\$)

2-Wire Voice

2-Wire Voice Grade Loop (SL1) - Zone 3

UEPCO UEPLX UEPCO UEPCO

48.26 22.39

UEPLX

11.77

13.13 23.75 49.62

UEPLX

2-Wire Voice Grade Loop (SL1) - Zone 2

2-Wire Voice Grade Loop (SL1) - Zone 1

a Grade Line Ports (COIN)

2-Wire Coin 2-Way without Operator Screening and without Blocking (AL, KY, LA, MS)

2-Wire Coin 2-Way with Operator Screening and Blocking: 011, 900/976, 1+DDD (AL, KY, LA, MS)

2-Wire Coin 2-Way with Operator Screening and 011 Blocking (AL, LA, MS)

UEPCO UEPCO

UEPRB UEPRA UEPRF

UEPCO

UEPCO UEPCD

19.08

15.20

15.20

15.20

15.20

19.08 19.08 19.08

19.08

19.08

UEPRN

UEPLA

2-Wire Coin 2-Way with Operator Screening & Blocking: 900/976, 1+DDD, 011+, & Local (AL, KY, LA, MS)
2-Wire Coin Outward without Blocking and without Operator Screening (KY, LA, MS)

UNE Port/Loop Combination Rates

[2-Wire VG Coin Port/Loop Combo – Zone 1

[2-Wire VG Coin Port/Loop Combo – Zone 2

[2-Wire VG Coin Port/Loop Combo – Zone 3

UNE Loop Rates

2-WIRE VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN PORT

2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Subsequent Activity PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group

UEPPX

USAS2

0.00

0.00 7.11

First

Add'I

Nonrecurring Disconnect
First Add'l

SOMEC

SOMAN

SOMAN

SOMAN

SOMAN

31.92 19.99

7.32 19.99

19.99

19.99

Svc Order Submitted Elec per LSR

Svc Order Submitted Manually per LSR

Charge Charge Manual Svc
al Order vs.
Electronic-Disc

Incremental
Charge Manual Svc
Order vs.
Clectronic-Disc
Add'1

0.00

2-Wire Voice Grade Loop / Line Port Combination - Conversion - Subsequent Databass
Update

ADDITIONAL NRCs

LOUISIANA	Unbundled Network Elemen
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LOUISIANA	Saliana lactach Proliticality

					RA	RATES (\$)				OSS R	OSS RATES (\$)		
CATEGORY	UNBUNDLE D NETWORK ELEMENT	Zone BCS	USOC		Nonrecurrin g	ng		Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manua Svc Order vs. Electronic-Add"	Incremental Charge - Manual Svc Order vs. Electronic-Disc	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
				3			urring Disc	SOMEO	SOMAN	800	800		SOMAN
UNE Port/Loc	op Combination Rates			Rec	First	Add'I	First Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 1	) <u>~</u>		23.20									
	2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 3	3 1		58.73									
UNE Loop Ra	ates		5	2	403	SE 70			100				
	2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 2 2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 3	2 UEPPX 3 UEPPX	UECD1	25.35 50.46	102.10	65.72			15.20				
UNE Port Rat	To a second												
	Exchange Ports - 2-Wire DID Port	UEPPX	UEPD1	8.27	115.85	18.20			15.20				
NONRECURR	RING CHARGES - CURRENTLY COMBINED												
	2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Combination - Switch-as-is     2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Conversion with BellSouth Allowable	UEPPX	LOWSN		7.10	1.81			15.20				
	Changes	UEPPX	USA1C		7.10	1.81			15.20				
ADDITIONAL	ADDITIONAL NRCs												
	2-Wire DID Subsequent Activity - Add Frunks, Per Trunk	OEPPX	USAST		26.01	26.01			15.20				
Telephone N	umber/Trunk Group Establisment Charges												
	DID Trunk Termination (One Per Port)	UEPPX	N N	0.00	0.00	0.00			15.20				
	DID Numbers, Non- consecutive DID Numbers , Per Number	UEPPX	ND5	0.00	0.00	0.00			15.20				
	Reserve Non-Consecutive DID numbers  Reserve DID Numbers	UEPPX		0.00	0.00	0.00			15.20				
	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		j										
LOCAL NUM	LOCAL NUMBER PORTABILITY Local Number Portability (1 per port)	UEPPX	LNPCP	3.15									
,,													
2-WIRE Jour	2-WIRE ISON DIGITAL GRADE LOOP WITH 2-WIRE ISON DIGITAL LINE SIDE FOR												
UNE Port/Loc	UNE Port/Loop Combination Rates	1											
	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 1	1 UEPPR		27.48									
	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 2	UEPPB 2 UEPPR		40.34									
	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 3	3 UEPPR		70.99									
LINE Loon Rates	3700												
	2-Wire ISDN Digital Grade Loop - UNE Zone 1	1 UEPPB	USL2X	19.09	113.34	76.96			15.20				
	2-Wire ISDN Digital Grade Loop - UNE Zone 2	UEPPB 2 UEPPR	USL2X	31.95	113.34	76.96			15.20				
	2-Wire ISDN Digital Grade Loop - UNE Zone 3	UEPPB 3 UEPPR	USL2X	62.60	113.34	76.96			15.20				
UNE Port Rate	rte												
	Exchange Port - 2-Wire ISDN Line Side Port	UEPPB UEPPR	UEPPB	8.39	70.76	51.46			15.20				
NONRECURF	NONRECURRING CHARGES - CURRENTLY COMBINED												
	2-Wire ISDN Digital Grade Loop / 2-Wire ISDN Line Side Port Combination - Conversion	UEPPB	USACB	0.00	37.40	26.23			15.20				
ADDITIONAL NRCs	NRCs												
LOCAL NUM	LOCAL NUMBER PORTABILITY												
	Local Number Portability (1 per port)	UEPPB LNPCX	LNPCX	0.35	0.00	0.00							

						RA.	RATES (\$)				OSS RATES (\$)	TES (\$)		
							3					4		
CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BCS	USOC					Svc Order Submitted	Svc Order Submitted	Incremental Charge - Manual	Incremental Charge - Manual	Incremental Charge Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs.
						Nonrecurring	g			LSR	Electronic-1st	Electronic-Add'I	ž	Add'l
					Rec	First	Add'I	Nonrecurring Disconnect First Add'I	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
B-CHANNEL USER PROFILE ACCESS:	LE ACCESS:													
CVS/CSD (DMS/5ESS)	AS/5ESS)		UEPPB UEPPR	UIUCA	0.00	0.00	0.00							
CVS (EWSD)			UEPPB UEPPR	U1UCB	0.00	0.00	0.00							
CSD			UEPPB	11100	0 00	0.00	0 00							
		П			0	0.00	0.00							
B-CHANNEL AREA PLUS	B-CHANNEL AREA PLUS USER PROFILE ACCESS: (AL,KY,LA,MS SC,MS, & TN)													
CVS/CSD (DMS/5ESS)	NS/5ESS)		UEPPB UEPPR	U1UCD	0.00	0.00	0.00							
CVS (EWSD)			UEPPB UEPPR	U1UCE	0.00	0.00	0.00							
CSD			UEPPB UEPPR	UIUCF	0.00	0.00	0.00							
USER TERMINAL PROFILE						8	3							
			-	O O	0.00	0.00	0.00							
All Vertical Fe	All Vertical Features - One per Channel B User Profile		UEPPB UEPPR	UEPVF	0.00	0.00	0.00			15.20				
INTEROFFICE CHANNEL MILEAGE	MILEAGE													
Interoffice Cha	Interoffice Channel mileage each, including first mile and facilities termination		UEPPB UEPPR	M1 GNC	22.613	39.36	26.62			15.20				
Interoffice Cha	Interoffice Channel mileage each, additional mile		UEPPB UEPPR	M1GNM	0.013	0.00	0.00			15.20				
4-WIRE DS1 DIGITAL LOO	4-WIRE DS1 DIGITAL LOOP WITH 4-WIRE ISDN DS1 DIGITAL TRUNK PORT													
UNE Port/Loop Combination Rates														
4W DS1 Digits 4W DS1 Digits	4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 1 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2	ω N ¬	UEPPP		180.52 289.78 586.76									
UNE Loop Rates														
4-Wire DS1	Digital Loop - UNE Zone 1		UEPPP	USL4P	85.70	245.16	152.98			15.20				
4-Wire DS1 E	4-Wire DS1 Digital Loop - UNE Zone 2 4-Wire DS1 Digital Loop - UNE Zone 3	3 2	UEPPP	USL4P	194.96 491.94	245.16	152.98 152.98			15.20				
UNE Port Rate  Exchange Ports - 4-Wire ISDN DS1 Port	ts - 4-Wire ISDN DS1 Port		LIEPPP	dddall	94.82	197 92	98 62			15 20				
NONRECURRING CHARGE 4-Wire DS1 [ Conversion -S	NONRECURRING CHARGES - CURRENTLY COMBINED  4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port Combination - Conversion - Switch-as-is		UEPPP	USACP	0.00	115.63	76.29			15.20				
ADDITIONAL NRCs														
4-Wire DS1 L	4-Wire DS1 Loop/4-W ISDN Digit Trk Port - Subsqt Actvy- Inward/two way tel nos within Std Allowance		UEPPP	PR7TF		0.48				15.20				
4-Wire DS1 L	.oop / 4-Wire ISDN DS1 Digital Trunk Port - Outward Tel Numbers (All NC)		UEPPP	PR7TO		11.18	11.18			15.20				
4-Wire DS1 La Above Std Alio	.oop / 4-Wire ISDN DS1 Digital Trk Port - Subsequent Inward Tel Nos owance		UEPPP	PR7ZT		22.35	22.35			15.20				
LOCAL NUMBER PORTABILITY  Local Number Portability (1 per port)	Portability (1 per port)		UEPPP	LNPCN	1.75									

VITE I VIT I WAY	4-Wire DDITS Digital Trunk Port	4-Wire DDITS Digital Trunk Port  NONRECLIR RING CHARGES - CLIR RENTI Y COMBINED	4-Wire DDITS Digital Trunk Port  ANDRECT ID BING CHARGES. CI ID DENTI Y COMBINED	4-Wire DDITS Digital Trunk Port  NONREGURRING CHARGES - CURRENTLY COMBINED	A-Wire DDITS Digital Trunk Port  NONRECUR ING CHARGES - CURRENTLY COMBINED	A-Wire DDITS Digital Trunk Port  A-Wire DDITS Digital Trunk Port  A-Wire DDITS Trunk Port Combination - Switch-as-is	4-Wire DDITS Digital Trunk Port  NONRECURRING CHARGES - CURRENTLY COMBINED  4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Switch-as-is	4-Wire DDITS Digital Trunk Port  NONRECURRING CHARGES - CURRENTLY COMBINED  4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Switch-as-is	A-Wire DDITS Digital Trunk Port  NONRECURRING CHARGES - CURRENTLY COMBINED  4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Switch-as-is	A-Wire DDITS Digital Trunk Port  NONRECURRING CHARGES - CURRENTLY COMBINED  4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Switch-as-is	A-Wire DDITS Digital Trunk Port  NONRECURRING CHARGES - CURRENTLY COMBINED  4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Switch-as-is	A-Wire DDITS Digital Trunk Port  NONRECURRING CHARGES - CURRENTLY COMBINED  4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Switch-as-is	A-Wire DDITS Digital Trunk Port  NONRECURRING CHARGES - CURRENTLY COMBINED	4-Wire DDITS Digital Trunk Port  NONRECURRING CHARGES - CURRENTLY COMBINED	A-Wire DDITS Digital Trunk Port  NONRECUR ING CHARGES - CURRENTLY COMBINED	4-Wire DDITS Digital Trunk Port	4-Wire DDITS Digital Trunk Port			UNE Port Rate	4-Wile DOI Digital Loop - OINE ZOIR 3	A Wisp Jost Digital paper None a	4-Wire DS1 Digital Loop - UNE Zone 2		4-Wire DS1 Digital Loop - UNE Zone 1	a a a a a a a a a a a a a a a a a a a	UNE Loop Rates	THE COLOR TO THE STATE OF THE S	AW DS1 Digital Loop/AW DDITS Trink Dort - LINE Zone 3	1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	4W DS1 Digital Loop/4W DDITS Trunk Port - LINE Zone 2	The body and body are body and body are body and body are body and body are body and body are body and body are body and body are body and body are body and body are body are body and body are body are body and body are body are body and body are body are body are body and body are body and body are body and body are body are body are body and body are body and body are body are body and body are body and body are body and body are body and body are body and body are body and body are body and body are body and body are body and body are body and body are body and body are body and body are body and body are body and body are body and body are body and body are body and body are body and body are body are body and body are body and body are body and body are body and body are body and body are body and body are body and body are body and body are body and body are body are body and body are body and body are body and body are body and body are body and body are body and body are body and body are body and body are body and body are body and body are body and body are body are body and body are body are body and body are body are body and body are body and body are body are body are body and body are body and body are body and body are body and body are body are body are body and body are body and body are body are body and body are body are body are body are body are body and body are body are body are body and body are body are body are body and body are body are body are body are body are body and body are body are body are body are body are body are body are body are body and body are	4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1	UNE Port/Loop Combination Rates	-	4-WIRE DS1 DIGITAL LOOP WITH 4-WIRE DDITS TRUNK PORT	Each Airline-Fractional Additional Mile	Fixed Each Including First Mile	micromice characteristics	Interoffice Channel Mileage	Two-way	Outward	Orthodo	lnward	CALL TYPES	C	New or Additional Useage Sensitive Digital Data B Channel	New or Additional Useage Sensitive Voice Data B Channel	INEW OF AUGITIONAL HIMARIA DATA D CHAILLEN	New or Additional Investor Date of Channel	New or Additional - Digital Data B Channel	New or Additional - Voice/Data B Channel	New Of Additional D. Chamber	Now or Additional "D" Orango	Inward Data	- Digital Data	Digital Data	Voice/Data	INTERNACE (Trovoloning Only)	INTERFACE (Provisioning Only)							CALEGORY UNBONDED NEL WORK ELEMENT						-
																							2	_	_	_		c			<b>v</b>																												1								2one	7000				_	
UEPDC UDD1T	UEPDC USAC4					_			UEPDC USAWA				_								OEFFC OSLUC		UEPDC USLDC		UEPDC USLDC	-		סבדטכ	חמם		UEPDC		UEPDC					UEPPP 1LN1A			UEPPP PR7CC		000000000000000000000000000000000000000				UEPPP PR7BU				_	UEPPP PR7BV	-														BCS USOC				-		
68.47																		68.47	69 47		491.94	404 04	194.96		85.70			300.4	560 41	1000	263.43		154.17				0.2652	/0./352	10.101		0.00	0.00	0.00	0.00			0.00	0.00	0.00	000	0.00	0.00			0.00	0.00	000	0.00	3		Rec												
196.18	125.75	125.75	125.75	125.75	125.75			125 75	125 75	125 75	105 75		125.75	125.75				196.18	106 19		243.10	34E 46	245.16		245.16													86.69	8		0.00	0.00	0.00	0.00			14.11	14.11	14.	14 11	14.11	14.11			0.00	0.00	0 00	0.00	3		First		NO III OCCUITING	Nomina								RA.	
92.92	65.08	65.08	65.08	65.08	65.08	00100		65 O8	65.08	65.08	000		65.08	65.08				92.92	93		132.30	152 00	152.98		152.98													/9.44	10.4		0.00	0.00	38 8	0.00											0.00	3 2 2	0 00	0.00			Add'I First	Nonrecur	ē								(4)	RATES (\$)	
																																																														ring Disconnect	5		-	2	Svo						=
15.20	15.20	15.20	15.20	15.20	15.20			15 20	15.20	15.20	15 20		15.20	15.20				15.20	15 20		13.20	15 20	15.20		15.20			13.20	15 20		15 20		15.20					15.20									15.20	15.20	13.20	15 20	15.20	15.20									SOMEC SOMAN			maidaily bei	Manualkana	Submitted	Svc Order						
																																																													SOMAN SOMAN		Liegionic-1st Liegioning-Add	Electronic 1st Electronic Additi	Sys Order wall day order wall day	Charge - Manual Charge - Manual	Incremental Incremental				(4)	OSS RATES (\$)	
																												I																															I		SOMAN		100	Electronic-Disc	Electronic Disc	Orderve	Manual Svc	Charge -	Incremental				
																																																													SOMAN		Audi	בשכנוסוות-טופר	Dictronic Disc	Orderve	Manual Svc	Charge -	Incremental				

				15.20		0.00	0.00	97.35	UEPMG VUM24	UEPMG	24 DSO Channel Capacity - 1 per DS1	
											INF DSO Channelization Canacities (D4 Channel Bank Configurations)	
				15.20		0.00	0.00	491.94	USLDC	UEPMG		
				15.20		0.00	0.00	194.96	USLDC	UEPMG	4-Wire DS1 Loop - UNE Zone 2	
				15.20		0.00	0.00	85.70	USLDC	UEPMG	4-Wire DS1 Loop - UNE Zone 1	
											UNE DS1 Loop	UNE
											7, 7	
											System is 1 US1 Loop, 1 D4 Channel Bank, and up to 24 reature Activations  Each System can have up to 24 combinations of rates depending on type and number of ports used	Each
											4-WIRE DS1 LOOP WITH CHANNELIZATION WITH PORT	4-WIR
								0.00			COLINGI VIIIVO I OLIMINAMI GI VIIIA	
					0.00	0.00	0.00	0.00	CTG	UEPDC	Central Office Termininating Point	
					0.00	0.00	0.00	3.15		UEPDC	Local Number Portability per DSO Activated	
						9	0	0 2852	200	E BOO	Interoffice Channel Mileage - Additional rate per mile - 25+ miles	
					0.00	0.00	0.00	0.00	1LN03	UEPDC	Interoffice Channel Mileage - Fixed rate 25+ miles (Facilities Termination)	
						0.00	0.00	0.2652	1LNOB	UEPDC	Interoffice Channel Mileage - Additional rate per mile - 9-25 miles	
						0.00	0.00	0.00	1LN02	UEPDC	Interoffice Channel Mileage - Fixed rate 9-25 miles (Facilities Termination)	
						0.00	0.00	0.2652	1LNOA	UEPDC	Interoffice Channel Mileage - Additional rate per mile - 0-8 miles	
				15.20		79.44	86.69	70.47	1LN01	UEPDC	Interoffice Channel Mileage - Fixed rate 0-8 miles (Facilities Termination)	
									31.		Dedicated D31 (Illiefollice Citatille) minedge) - FNFCO tot +wife D31 bigliat Loop with +wife D013 Fullik Foli	Dedic
									1	Trink Po	odicated DS1 (Interestine Channel Mileane) - EY/ECO to: A-Mire DS1 Divital I non with A-Mire DDTS	
				15.20		0.00	0.00	0.00	NDV	UEPDC	Reserve DID Numbers	
				15.20		0.00	0.00	0.00	ND6	UEPDC	Reserve Non-Consecutive DID Nos.	
				15.20				0.00	ND5	UEPDC	DID Numbers, Non- consecutive DID Numbers , Per Number	
				15.20				0.00	ND4	UEPDC	DID Numbers for each Group of 20 DID Numbers	
				15.20				0.00	UDTGZ	UEPDC	Telephone Number for 1-Way Inward Trunk Group Without DID	
				15.20				0.00	UDTGY	UEPDC	Telephone Number for 1-Way Outward Trunk Group	
				15.20				0.00	UDTGX	UEPDC	Telephone Number for 2-Way Trunk Group	
											Telephone Number/Trunk Group Establisment Charges	Teleph
						0.00	0.00		МСОРО	UEPDC	AMI - Extended SuperFrame Format	
						0.00	0.00		MCOSF	UEPDC	AMI -Superframe Format	
											Alternate Mark Inversion	Altern
				15.20		605.00	0.00		CCOEF	UEPDC	B8ZS - Extended Superframe Format	
				15.20		605.00	0.00		CCOSF	UEPDC	B8ZS - Superframe Format	
SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	Nonrecurring Disconnect First Add'l SOMEC	Add'I	First	Rec				
Add'I	1st	Electronic-Add"	Electronic-1st	LSR		ring	Nonrecurring					
Charge - Manual Svc Order vs. sc Electronic-Disc	Charge - Manual Svc I Order vs. Electronic-Disc	Incremental Incremental Charge - Manual Charge - Manual Svc Order vs. Svc Order vs. E	Incremental Charge - Manua Svc Order vs.	Svc Order Submitted Manually per	Svc Order Sub mitted Elec				USOC	e BCS	ORY UNBUNDLED NETWORK ELEMENT Zono	CATEGORY
Incremental	Incremental											
-		OSS RATES (\$)	OSS F			RATES (\$)	RA.					

		LOUISIANA		
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Reserve DID Numbers	Reserve Non-Consecutive DID Numbers	Non-Consecutive DID Numbers - per number	DID Numbers - groups of 20 - Valid all States	DID Trunk Termination (1 per Port)	Telephone Number/ Group Establishment Charges for DID Service	Feature (Service) Activation for each Trunk Side Port Terminated in D4 Bank	Feature (Service) Activation for each Line Side Port Terminated in D4 Bank	Feature Activations - Unbundled Loop Concentration	2-Wire Trunk Side Unbundled Channelized DID Trunk Port	Line Side Inward Only Channelized PBX Trunk Port without DID	Line Side Outward Channelized PBX Trunk Port - Business	Line Side Combination Channelized PBX Trunk Port - Business	Exchange Ports Associated with 4-Wire US1 Loop with Channelization with Port  Exchange Ports	Extended Superframe Format	Superframe Format	Clear Channel Capability Format - Extended Supertraine - Subsequent Activity Unity Afternate Mark Inversion (AMI)	Olor Okono Oroskiik Bonot Edondol Gunoffono Okono	Clear Channel Capability Format, superframe - Subsequent Activity Only	Bipolar 8 Zero Substitution	1 DS1/D4 Channel Bank - Add NRC for each Port and Assoc Fea Activation - New GA LA, KY &TN Only	New (Not Currently Combined) In Georgia & Tennessee Only	System Additions at End User Locations Where 4-Wire DS1 Loop with C	NRC - Conversion (Currently Combined) with or without BellSouth Allowed Changes	Multiples of this configuration functioning as one are considered Add'l after the minimum system configuration is counted.	A Minimum Susteen confirmation in One (A) DEC One (A) DEC One (A) DEC One (A) DEC One (A) DEC One (A) DEC One (A) DEC One (A) DEC One (A) DEC One (A) DEC One (A) DEC One (A) DEC One (A) DEC One (A) DEC One (A) DEC One (A) DEC One (A) DEC ONE (A) DEC ONE (A) DEC ONE (A) DEC ONE (A) DEC ONE (A) DEC ONE (A) DEC ONE (A) DEC ONE (A) DEC ONE (A) DEC ONE (A) DEC ONE (A) DEC ONE (A) DECONE	Non-Recurring Charges (NRC) Associated with A-Wire DS1 I onn with Ch	672 DS0 Channel Capacity - 1 per 28 DS1s	576 DS0 Channel Capacity -1 per 24 DS1s	480 DS0 Channel Capacity - 1 per 20 DS1s	384 DS0 Channel Capacity - 1 per 16 DS1s	288 DS0 Channel Capacity - 1 per 12 DS1s	240 DS0 Channel Capacity - 1 per 10 DS1s	192 DS0 Channel Canacity -1 per 8 DS1s	144 DS0 Channel Canacity - 1 per 6 DS1s	of DSO Channel Capacity - 1 per 4 DS1s	AR DOO Channel Canacity 1 per 3 Do1s			CATEGORY UNBUNDLED NETWORK ELEMENT		
						d in D4 Bank	in D4 Bank						ith Port			equent Activity Only	Concert Activity Only	rity Only		a Activation - New GA,		hannelization with Port	h Allowed Changes	fter the minimum syste	allilelizabli Mali Folit - C	anneliztion with Port - C															
UEPPX	UEPPX					UEPPX	UEPPX		UEPPX	UEPPX	UEPPX	UEPPX		UEPMG	UEPMG	OEPMG		UEPMG		UEPMG		Combination Cu	UEPMG USAC4	m configuration	Ports with Featu	Onversion Char	UEPMG	UEPMG	UEPMG VUM40	UEPMG	UEPMG	UEPMG		UEPMG	CEPNIG	IEDMO			Zone BCS		
NC V	ND6	ND5	ND4	NDT		1PQWU	1PQWM		UEPDM	UEP1X	UEPOX	UEPCX		MCOPO	MCOSF	CCO	000	CCOSF		VUMD4		ırrently Exist	USAC4	is counted.	ge Dased of	ne Based on	VUM67	VUM57	VUM40	VUM38	VUM28	VUM20	VI IM19	VI M14	VI IMOS	VI IMA8			USOC		
0.00	0.00	0.00	0.00	0.00		0.6497	0.6497		8.29	1.52	1.52	1.52		0.00	0.00	0.00	2	0.00		0.00		sand	0.00	ý	e a aystelli	System	2,725.80	2,336.40	1,947.00	1.557.60	1.168.20	973.50	778.80	584 10	389.40	104 70	8				
0.00	0.00	0.00	0.00	!		78.05	25.36		0.00	0.00	0.00	0.00		0.00	0.00	0.00	2	0.00		715.54			146.13				0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1	Nonrecurring			RAT
0.00	0.00	0.00	0.00			18.40	13.40		0.00	0.00	0.00	0.00		0.00	0.00	605.00	60 6	605.00		467.54			8.12				0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	A COLUMN TO THE				RATES (\$)
									0.00	0.00	0.00	0.00																								FIISC	Nonrecurring Disconnect				
									0.00	0.00	0.00	0.00																								Add	Disconnect				
																																				OOMEC	SOMEO	Elec per LSR			
15.20	15.20	15.20	15.20	15.20		15.20	15.20		15.20	15.20	15.20	15.20				15.20	4F 20	15.20		15.20			15.20				15.20	15.20	15.20	15.20	15.20	15.20	15 20	15.20	15.20	15 20	SOMAN	Manually per LSR			
																																				OUMAIN	SOMON	Svc Order vs. Electronic-1st	Incremental Charge - Manual		OSS R
																																				SOMMIN	SOMAN	Svc Order vs. Svc Order vs. Electronic-1st Electronic-Add'I	Incremental Charge - Manual		OSS RATES (\$)
																																				OUMAIN	SOMAN MANAGEMENT	Electronic-Disc 1st	Charge - Manual Svc Order vs.	Incremental	
																																				OMAIN	200	Electronic-Disc Add'I	Charge - Manual Svc Order vs.	in cremental	

						RATES (\$)	)			OSS R	OSS RATES (\$)		
CATEGORY	UNBUNDLE D NETWORK ELEMENT	Zone BCS	usoc	× ·	No	Nonrecurring		Svc Order Submitted Eleo per 1.588	der Svc Order sed Submitted Manually per	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'	Incremental Charge - Manual Svc Order vs. Electronic-Disc	horemental Charge - Manual Sve Order vs. Electronic-Disc Add'I
				Rec	First	Add'I		Nonrecurring Disconnect First Add'I SOMEC	C SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
Local Name	Occ   Number Portability   4 per port						9						
EE ATI IBES	Local Number Portability - I per port	OFFE	LNTCT	3.10		0.00	0.00						
FEATURES -	FEATURES - Vertical and Optional												
Local Switch	Local Switching Features Offered with Line Side Ports Only	i					)						
	All Features Available	OEPTX	OEPVT	0.00		0.00	0.00		15.20				
LED PORT LOOP	UNBUNDLED PORT LOOP COMBINATIONS - MARKET RATES												
Market Rates	Market Rates shall apply where BellSouth is not required to provide unbundled local switching or switch ports per FCC and/or State Commission rules	orts per F	CC and/or	State Commissio	n rules.								
These scenarios include:	rios include:												
1. Unbundled	Unbundled port/loop combinations that are Not Currently Combined in all of the BellSouth states except as noted for Georgia, Kentucky, Louisiana and Tennessee	ot as noted	for Georg	ia, Kentucky, Lοι	iisiana and Tenn	essee.							
2. Unbundled	Unbunded port/loop combinations that are Currently Combined or Not Currently Combined in Zone 1 of the Top 8 MSAS in BellSouth's region for end users with 4 or more DS0 equivalent lines.	of the Top 8	3 MSAS in	BellSouth's regio	n for end users v	vith 4 or more	DS0 equival	ent lines.					
The Top 8 MS	The Top 8 MSAs in BelSouth's region are; FL (Orlando, Ft. Lauderdale, Miarri); GA (Altanta); LA (New Orleans); NC (Greensborg-Winston Salem-Highpoint/Charlotte-Gastonia-Rock Hill);	rleans); No	(Greens	oro-Winston Sal	em-Highpoint/Cha	arlotte-Gaston	ia-Rock Hill)	TN (Nashville).					
BellSouth cur	BelSouth currently is developing the biling capability to mechanically bill the recurring and non-recurring Market Rates in this section. In the interim, BellSouth shall bill the rates in the Cost-Based section preceding in lieu of the Market Rates and reserves right to true-up the billing difference.	Market Rat	es in this	section. In the in	terim, BellSouth	shall bill the rat	tes in the Co	st-Based section preceding i	n lieu of the Mark	et Rates and res	erves the		
The Market R	The Market Rate for unbundled ports includes all available features in all states.												
End Office and T	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 bop/port network elements except (LISOC). IRFC(I)	rate exhibi	t shall app	y to all combinati	ons of loop/portr	network eleme	nts except f	for UNE Coin Port/Loop Combinations which have a flat rate usage charge	inations which ha	ve a flat rate us:	age charge		
For Not Curre Combined se-	For Not Currently Combined scenarios where Market Rates apply, the Nonrecurring charges are listed in the First and Additional NRC columns for each Port USOC. For Currently Combined scenarios, the Nonrecurring charges are listed in the NRC - Currently Combined section. Additional NRCs may apply also and are categorized accordingly.	the First a	and Additio	nal NRC columns	for each Port US	SOC. For Curi	rently Combi	ned scenarios, the Nonrecurr	ng charges are li	sted in the NRC	- Currently		
2-WIRE VOIC	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES)												
UNE Port/Lo	op Combination Rates												
	2-Wire VG Loop/Port Combo - Zone 1	2 -		36.39	39								
	2-Wire VG Loop/Port Combo - Zone 3	ω 1		62.26	26								
UNE Loop R	ates												
	2-Wire Voice Grade Loop (SL1) - Zone 1  2-Wire Voice Grade Loop (SL1) - Zone 2	1 UEPRX	YRX UEPLX		77								
	2-Wire Voice Grade Loop (SL1) - Zone 3	3 UEF	YRX UEF	LX 48.26	26								
2-Wire Voice	3. Wire voice unbundled noth-residence	I I I BBX	- HEDRI	1400	90 00		90 00			31 00	7.32		
	2-Wire voice unbundled port with Caller ID - res	UEPRX		.,			90.00				7.32		
	2-Wire voice unbundled port outgoing only - res	UEPRX	RX UEPRO	RO 14.00	90.00		90.00			31.92	7.32		
	2-Wire voice Grade unbundled Louisiana extended local dialing parity port with Caller ID- res	UEPRX	_				90.00			31.92	7.32		
	2-Wire voice unbundled Louisiana Area Plus with Caller ID - res (RUL)	UEPRX	RX UEPAG		90.00		90.00			31.92	7.32		
	2-Wire voice unbundled Louisiana Area Plus with Caller ID - res (AC7) 2-Wire voice unbundles res, low usage line port with Caller ID (LUM)	UEPRX		AP 14.00 AP 14.00			90.00			31.92	7.32 7.32		
LOCAL NUM	LOCAL NUMBER PORTABILITY												
	Local Number Portability (1 per port)	UEPRX	INPCX	CX 0.35	35								
FEATURES	All Features Offered	UEPRX	PRX UEPVF	VF 0.00		0.00	0.00						
	2-Wire Voice Grade Loop / Line Port Combination - Switch-as-is	UEPRX	PRX USAC2	2	41.50		41.50			31.92	7.32		
		_		_				_	_				

Version 3Q01: 10/18/01

Attachment 2 Exhibit C

			_			R.	RATES (\$)			osa	OSS RATES (\$)			
CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone B	BCS	usoc		Nonrecurring	ri o	SVS SVS	Svc Order Submitted Elec Manually per nor LSR	ler Incremental ted Charge - Manual Svc Ordervs. Fledranic1st	al Incremental nual Charge - Manual s. Svc Order vs. Ste Electronic-Add't	In In In In In In In In In In In In In I	Incremental Charge - Manual Svc Order vs. Electronic-Disc E	Incremental Charge Charge Manual Sve Order vs. Electronic-Disc
					Rec	First		urring Disconnect		SOMAN	SOMAN		z	SOMAN
					Nac	1100	Add	+	COMPIN	COMPAN			Company	Comple
NRC -	NRC - 2-Wire Voice Grade Loop/Line Port Combination - Subsequent	듄	UEPRX US	USAS2		0.00	0.00			31.92	.92	7.32		
2-WIRE VOICE	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS)													
UNE Port/Loop	Combination Rates													
2-	2-Wire VG Loop/Port Combo - Zone 1		H	H	25.77							H		
2-	-Wire VG Loop/Port Combo - Zone 2	w N			36.39									
	THIN TO ENGRI ON COURSE AND C		H	H										
2-W	es -Wire Voice Grade I oop (SL1) - Zone 1		PRX UE	×	11.77							+	$\downarrow$	+
2-	2-Wire Voice Grade Loop (SL1) - Zone 2	2 VE	UEPBX UE	UEPLX	22.39									
2-	:-Wire Voice Grade Loop (SL1) - Zone 3		PBX UE	PLX	48.26									
2-Wire Voice G	2-Wire Voice Grade Line Port (Bus)	n n	I I I I I I I I I I I I I I I I I I I	E DE	14.00	90 00	90 00			31 00	3	7 3 2 2		
) I		; ;	_			8				2	3			
, i	2-wile voice unburdied portwirt Callet + E404 ID - ous	; F			14.00	90.00	90.00			31.92	32	7.32		
2.	2-virie voice Grade unbundled Louisiana extended local dialing parity port with Caller ID -	i 6			4 4 9 9	8 9	8 8			24 03	3 8	1 00		
2-)	2-Wire voice unbundled Louisiana Bus Area Calling Port with Caller ID (BUC)	듀유	UEPBX UE	UEPAA	14.00	90.00	90.00			31.92	.92	7.32		
LOCAL NUMBE														
Lo	Local Number Portability (1 per port)	듀	UEPBX LN	LNPCX	0.35									
FEATURES														
NONRECURRIN		+		$\vdash$								H		
2-	2-Wire Voice Grade Loop / Line Port Combination - Switch-as-is	E	UEPBX US.	USAC2		41.50	41.50			31.	.92	7.32		$\parallel$
2-	2-Wire Voice Grade Loop / Line Port Combination - Switch with change	Œ	UEPBX US,	USACC		41.50	41.50							
ADDITIONAL NRCs		1	5	5		3	3			2	3	2		
	NV - 5-ANIE ANICE CIERCE FOR PETITE FOR COMPINATION - Omosednesis	Ç	_	7		0.00	0.00				.32	70.7		
2-WIRE VOICE	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES - PBX)													
UNE Port/Loop	Combination Rates		H	H										
2-12-	-Wire VG Loop/Port Combo - Zone 1	ν <u>¬</u>			36.39									
2-	2-Wire VG Loop/Port Combo - Zone 3	ω 1			62.26									
UNE Loop Rates	es													
2-	2-Wire Voice Grade Loop (SL1) - Zone 1 2-Wire Voice Grade Loop (SL1) - Zone 2	1 UEI	UEPRG UE	UEPLX	11.77									
2:	2-Wire Voice Grade Loop (SL1) - Zone 3	3 UE	OEPRG OE	OEPLX	48.26									
2-Wire Voice G	2-Wire Voice Grade Line Port Rates (RES - PBX)													
2-	2-Wire VG Unbundled Combination 2-Way PBX Trunk Port - Res	UEI	UEPRG UEI	UEPRD	14.00	90.00	90.00			31.	.92	7.32		
LOCAL NUMBE	LOCAL NUMBER PORTABILITY													
	Local Number Portability (1 per port)	UEI	UEPRG LNI	LNPCP	3.15									
FEATURES														

						RATES (\$)				OSS RATES (\$)			-+
CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone E	BCS	usoc		Nonrecurring	ing Disconnect	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Charge - Manual Charge - Manual Sve Order vs. Sve Order vs. Sve Order vs. Electronic-1st Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Manual Svc Order vs. Electronic-Disc	Svc Manual Svc vs. Order vsDisc Electronic-Disc Add'i
NONRECUR	NONRECURRING CHARGES - CURRENTLY COMBINED				Rec	First Add'l	First Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	
	2-Wire Voice Grade Loop/ Line Port Combination - Switch-As-Is	F	UEPRG (	USAC2		41.50 41.50				31.92	7.32		
	2-Wire Voice Grade Loop/ Line Port Combination - Switch with Change	E		USACC		41.50 41.50							-
ADDITIONAL	LNRCS	-	$\downarrow$										+
						0 00 0 0 00							-
	PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group									19.99	19.99	19.99	99
2-WIRE VOI	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS - PBX)												H
UNE Port/Loop	op Combination Rates												+
	2-Wire VG Loop/Port Combo - Zone 1	_			25.77								Н
	2-Wire VG Loop/Port Combo - Zone 2 2-Wire VG Loop/Port Combo - Zone 3	ω Ν			36.39 62.26								
UNE Loop Rates	ates												
	2-Wire Voice Grade Loop (SL1) - Zone 1	3 -1	UEPPX	JEPLX	11.77								
	2-Wire Voice Grade Loop (SL1) - Zone 3			UEPLX	48.26								$\vdash$
2-Wire Voice	2-Wire Voice Grade Line Port Rates (BUS - PBX)												H
	Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus	CE .	UEPPX L	UEPPC	14.00	90.00 90.00				31.92	7.32		
	Line Side Unbundled Outward PBX Trunk Port - Bus			UEPPO	14.00					31.92	7.32		
	Line Side Unbundled Incoming PBX Trunk Port - Bus	Œ	PPX	UEPP1	14.00	90.00 90.00				31.92	7.32		H
	2-Wire Voice Unbundled 2-Way Combination PBX Louisiana Calling Port 2-Wire Voice Inbundled PBX I D Terminal Ports	= =	UEPPX L	UEPL2	14.00	90.00 90.00				31.92	7.32		+
	2-Wire Voice Unbundled 2-Way Combination PBX Usage Port	⊊ !	PPX	JEPXA	14.00					31.92	7.32		$\vdash$
	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports	E	UEPPX	UEPXB	14.00					31.92	7.32		
	2-Wire Voice Unbundled PBX LD DDD Terminals Port	CE.	UEPPX L	UEPXC	14.00	90.00 90.00				31.92	7.32		
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port		UEPPX L	UEPXD	14.00	90.00 90.00				31.92	7.32		
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port	<u></u>		UEPXE	14.00	90.00 90.00				31.92	7.32		Н
-	2-Wire Voice Unbundled 2-Way PBX Louisiana Local Optional Calling Port	 E		JEPXK	14.00					31.92	7.32		+
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port	E	UEPPX	UEPXL	14.00	90.00 90.00				31.92	7.32		
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port	CE.	UEPPX L	UEPXM	14.00	90.00 90.00				31.92	7.32		
	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port	UE		UEPXO	14.00					31.92	7.32		
	2-Wire Voice Unbundled 1-Way Outgoing PBX Louisiana Local Discount Calling Port		UEPPX L	JEPXP	14.00	90.00 90.00				31.92	7.32		
	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port	⊊ <u>'</u>	1 1	UEPXS	14.00					31.92	7.32		${f H}$
I OCAL NIII	RER PORTABII ITY												-
LO COLL MON	Local Number Portability (1 per port)	E	UEPPX	LNPCP	3.15								
													$\parallel$
FEATURES													
NONRECUR	NONRECURRING CHARGES - CURRENTLY COMBINED												
	2-Wire Voice Grade Loop/ Line Port Combination - Switch-As-Is	Œ	UEPPX	USAC2		41.50 41.50				31.92	7.32		H
	2-Wire Voice Grade Loop/ Line Port Combination - Switch with Change	E	UEPPX L	USACC		41.50 41.50							
ADDITIONAL NRCs	2-Wire Voice Grade I cop/ Line Port Combination - Subsequent	=	LIEPPX	IISAS2		0.00				31.97	7.32		+
	2 Wire Loop/Line Side Port Combination - Non feature - Subsequent Activity-											,	
		I				ĺ							ł

	_			6.1				=			
CATEGORY UNBUNDLED NETWORK ELEMENT	Zone	BCS USOC		Nonecuring		Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'i	Incremental Charge - Manual Svc Order vs. Electronic-Disc II	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
			Rec	First Add'l	Nonrecurring Disconnect First Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group				14.64				19.99	19.99	19.99	19.99
2-WIRE VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN PORT											
UNE Port/Loop Combination Rates											
2-Wire VG Cain Part/Loop Combo - Zone ?			25.77								
2-Wire VG Coin Port/Loop Combo – Zone 3			62.26								
	L										
2 Wire Voice Grade Loop (CL1) Zone 1			11 77								
2-Wire Voice Grade Loop (SL1) - Zone 2		UEPCO LEPLX	22.39								
2-Wire Voice Grade Loop (SL1) - Zone 3			48.26								
		_									
2-Wire Voice Grade Line Fort Rates (Coin)  2-Wire Coin 2-Way without Operator Screening and without Blocking (AL, KY, LA, MS)			4		5			3	1		
2-Wire Coin 2-Way with Operator Screening and Blocking: 011, 900/976, 1+DDD (AL, KY LA MS, SC)	3		14.00		5			31 02	7 30		
2-Wire Coin 2-Way with Operator Screening and 011 Blocking (AL, LA, MS)		UEPCO UEPRB	14.00		ŏ			31.92	7.32		
2-Wire Coin 2-Way with Operator Screening & Blocking: 900/976, 1+DDD, 011+, & Local (AL, KY, LA, MS)			14.00		5			31.92	7.32		
2-Wire Coin Outward without Blocking and without Operator Screening (KY, LA, MS)			14.00		5			31.92	7.32		
2-Wire Coin Outward with Operator Screening and 011 Blocking (LA)			17.00					-	7.00		
o Milia O the Octavoral with Occasion of Blading 044, 000,076, 4,000,076	1	UEPCO UEPLA	14.00	90.00 90.00	0			31.92	7.32		
2-Wire Coin Outward with Operator Screening and Blocking: 011, 900/976, 1+DDD (AL, KY, LA, MS)	, F	UEPCO UEPRH	14.00	90.00 90.00	Ď			31.92	7.32		
2-Wire Coin Outward Operator Screening & Blocking: 900/976, 1+DDD, 011+, & Local (AL, KY, LA, MS)	<u>a</u>		14.00	90.00 90.00	00			31.92	7.32		
LOCAL NUMBER PORTABILITY											
Local Number Portability (1 per port)		UEPCO LNPCX	0.35								
NONRECURRING CHARGES - CURRENTLY COMBINED											
2-Wire Voice Grade Loop/ Line Port Combination - Switch-As-Is		UEPCO USAC2		41.50 41.50	ŏ			31.92	7.32		
2-Wire Voice Grade Loop/ Line Port Combination - Switch with Change		UEPCO USACC		41.50 41.50	80						
TOUT THE THEORY											
2-Wire Voice Grade Loop/ Line Port Combination - Subsequent		UEPCO USAS2		0.00 0.00	ŏ			31.92	7.32		
	ŀ										

MISSISSIPPI	Unbundled Network Elements
Exhibit C	Attachment 2

Marriagnesia   Marr	16.06	16.06	11.34	25.52	57.27	108 14	252.00 10		326.38	21.86	U1L2X	UDN	_	2-Wire ISDN Digital Grade Loop - Zone 1
Part   Part														STANDE KUN DIGITAL GRADE LOOP
APPENDIX   APPENDIX NOTE   A									45.27		OCOSL	UEA		
ARTER	16.06	16.06		25.52	57.28					55.96	UEAL4	UEA	4	4-Wire Analog Voice Grade Loop - Zone 4
ARTS 69    ARTS 69	16.06	16.06		25.52	57.28					42.40	UEAL4	UEA	з	4-Wire Analog Voice Grade Loop - Zone 3
Bank   Bank	16.06	16.06		25.52	57.28					29.67	UEAL4	UEA	2 -	4-Wire Analog Voice Grade Loop - Zone 2
Marie   Mari	16.06	16.06		25 F. F. 2	SC 28					22 28	ΙΕΔΙ Δ	ΙΕΔ	_	000
Marie   Mari									45.27		OCOSL	UEA		Order Coordination for Specified Conversion Time (per LSR)
Part   Part	16.06	16.06	11.34	25.52	26.95				144.01	45.88	UEAR2	UEA		2-wile Alaiby viice clade Loop - Service Level 2 wikevelse ballely signallig - 20
Part   Part	16.06	16.06	11.34	25.52	26.95			107	144.01	34.77	UEAR2	UEA		2-wire Arier Victor Order Loop - Service Level & wiveverse battery signatily - 20
Decided   Deci	16.06	16.06	11.34	25.52	26.95			107	144.01	24.33	UEAR2	UEA		2. Wire Analog Vaine Grade Loop - Senting Lovel 2 w/Devense Battery Simpling - Zo
Part   Part	16.06	76.06	11.34	25.52	26.95				144.01	18.35	OEAR2	OEA	ō _	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zor
Part   Part		3			2				4 0	5	i (	- C	Φ.	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zo
Manual Color   Manu									45.27		OCOSL	UEA		Order Coordination for Specified Conversion Time (per LSR)
Coloradic Local Service Level 1-Line Selling-Zone 1   Light Level Level Level Level Level Level Level Level Level Selling-Zone 2   Light Level		16.06	11.34	25.52	26.95				144.01	45.88	UEAL2	UEA		2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling Zone 4
Part   Comment	16.06	16.06	11.34	25.52	26.95				144.01	34.77	UEAL2	UEA		Z-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling Zone 3
Diagnostico Estratoria (1.500)   Diagnostico (1.500)   Diagnosti	16.06	16.06	11.34	25.52	26.95					24.33	UEAL2	UEA	╁	Zone 2
Part   Part	16.06	16.06	11.34	25.52	26.95					18.35	UEAL2	UEA		2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling  Zone 1  2 Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling
Decembral   Dece							.27		45.27		OCOSL	UEANL		Order Coordination for Specified Conversion Time for UVL-SL1 (per LSR) *
Part   Part							.29		50.29		UEAMC	UEANL		Manual Order Coordination for UVL-SL1s (per loop)*
Color   Conde   Loop-Service Level   1-1/2019   2.019   1.1019 Spilling-Zone   2.019   1.1019 Spilling-Zone   2.019   1.1029   1.1019 Spilling-Zone   2.019   1.1019 Spilling-Zone   2.019   1.1029   1.1029 Spilling-Zone   2.019   1.1029   1.1029 Spilling-Zone   2.019   illing-Zone   2.019 Spil							.72		28.72			UEANL		Engineering Information Document (EI)
ANTES (5)   POST   PO	16.06	16.06	11.34	25.52	4.06	6.35			59.25	38.94		UEPSR	4	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-Zone 4
DELICODD-  Service Level 1-Zone 2   LENA   LEAR   LEAR   LENA   LEAR   LENA   LEAR	16.06	16.06	11.34	25.52	4.60	6.35	.67		59.25	29.51		UEPSR	ω	2 Wire Anabg Voice Grade Loop-Service Level 1-Line Splitting-Zone 3
DECE   Code	16.06	16.06	11.34	25.52	4.06	6.35	.67		59.25	20.65		UEPSR	2	
UNBUNDLED NETWORK ELEMENT   2006   8C5   USOC   10076   1007	16.06	16.06	11.34	25.52	4.06	6.35			59.25	15.58		UEPSR	_	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 1
Charge - Marie (s)   Cost   Charge - Marie (s)   Cost   Charge - Marie (s)   Charge - Marie							.33		23.33		URETA	UEANL		Loop Testing - Basic Additional Half Hour
NATES (\$)   SOS NATES (\$)									78.92		URET1	UEANL		Loop Testing - Basic 1st Half Hour
NATES (\$)   SOS RATES (\$)	16.06	16.06		25.52	4.06	5.35				38.94	UEAL2	UEANL	4 0	2-Wire Analog Voice Grade Loop - Service Level 1-Zone 4
Comparison   Com	16.06	16.06		25.52	4.06	6.35				20.65	UEAL2	UEANL	2	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2
UNBUNDLED NETWORK ELEMENT  Zone  BCS  USOC  Nomecuring	16.06	16.06		25.52	4.06	6.35			59.25	15.58	UEAL2	UEANL	_	2-WIRE ANALOG VOICE GRADE LOOP  2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1
UNBUNDLED NETWORK ELEMENT  One BCS  USOC  Nonrecurring  No														EXCHANGE ACCESS LOOP
UNBUNDLED NETWORK ELEMENT  Zone BCS  USOC  Nonrecurring  Rac  First  Add1  Rac  Soc Order  Nonrecurring  Nonrecurr				ce, refer to Internet Website:	ons by Central Offic	one Designati		cally Deavera	view Geographic	Æ Zones. To	veraged Ut	nically Dea	eograph	The "Zone" shown in the sections for stand-abne loops or loops as part of a combination refers to G http://www.interconnection.belsouth.combecome_a_clec/htm/interconnection.htm
UNBUNDLED NETWORK ELEMENT  Zone BCS USOC  Schmitted Submitted Charge - Manual Sec Order Scholare Sec Order Scholared Sec Order Scholared Sec Order Sec Order Scholared Sec Order	SOMAN		SOMAN			st Ad	Firs	Add'l	First	Rec			+	
UNBUNDLED NETWORK ELEMENT  Zone BCS USOC  Sco Oder Sv. Od						ecurring Discon	Nonr							
(5)	rcremental Charge - lanual Svc Drder vs. ptronic-Disc Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc	In cremental Charge - Manual Svc Order vs. Electronic-Add'i	Incremental Charge - Manual Svc Order vs. Electronic-1st	Svc Order Submitted Elec per LSR			curring	Nonre		USOC		Zone	
			ATES (\$)	OSS RJ				RATES (\$)						

Zone 2 2 UHL UHL4X 4-Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - 3 UHL UHL4X Zone 3		ty reservation -	4-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP	Order Coordination for Specified Conversion Time (per LSR)	2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 4	2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 3	2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 2	2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation- Zone 1	rder Coordination for Specified Conversion Time (per LSR)	2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 4	2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 3	2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 2	2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 1	2-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP	Order Coordination for Specified Conversion Time (per LSR)	2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservaton - Zone 4	2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservaton - Zone 3	Wire Unbundled ADSL Loop without m one 2	Wire Unbundled ADSL Loop with one 1	rder Coordination for Specifie	Wire Unbundled ADSL Loop one 4	2 Wire Unbundled ADSL Lo Zone 3	Wire Unbundled ADSL Lone 2	IMETRICAL DIGITAL SU 2 Wire Unbundled ADSL L Zone 1	-Wire Universal Digital Chan	-Wire Universal Digital Chanr	2-Wire Universal Digital Channel (UDC) Compatible Loop -	2-WIRE Universal Digital Channel (UDC) COMPATIBLE LOOP	Order Coordination For Specified Conversion Time (per LSR)	2-Wire ISDN Digital Grade Loop - Zone 3 2-Wire ISDN Digital Grade Loop - Zone 4	2-Wire ISDN Digital Grade Loop - Zone 2				
F F		1 E					-	on -		ation -	rvation -	servation -	cility reservation -	BLELOOP	rLSR)	vice inquiry & facility reservaton -	service inquiry & facility reservaton -	2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservaton - Zone 2	2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservaton - Zone 1	d Conversion Time (per LSR)	2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 4	2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 3	2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 2	2-WIRE ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMPATIBLE LOOP  2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 1	nel (UDC) Compatible Loop - Zone 4	Zone	el (UDC) Compatible Loop - Zone 1 el (UDC) Compatible Loop - Zone 2	MPATIBLE LOOP	Conversion Time (per LSR)	Zone 3 Zone 4	Zone 2			INRIINDI ED NETWORK EI FMENT	
		エー		_	4	3	2	٦				2	٠		_	4	3	2	1	ر	4		2	<u>-</u>	4		2 4		_	2 4				7006	
4 4				UHL OCOSL	UHL UHL	UHL UHL							UHL UH		UAL OCOSL	UAL UAL	UAL UAL	UAL UAL						UAL UAI			UDC UD							B C C	
× ×	* *	UHL4X		OSL	UHL2W	UHL2W	UHL2W	UHL2W	OSL	UHL2X	UHL2X	UHL2X	UHL2X		OSL	UAL2W	UAL2W	UAL2W	UAL2W	OSL	UAL2X	UAL2X	UAL2X	UAL2X	C2X	UDC2X	UDC2X		OSL	ML2X	U1L2X			500	T
13.73	10.30	10.36			21.25	16.10	11.26	8.50		21.25	16.10	11.26	8.50			27.16	20.58	14.40	10.87		27.16	20.58	14.40	10.87	71.05	55.26	32.48 42.06			54.64	28.97	Rec			
531.21 531.21	501.2	531.21		45.27	204.56	204.56	204.56	204.56	45.27	504.82	504.82	504.82	504.82		45.27	204.56	204.56	204.56	204.56	45.27	504.82	504.82	504.82	504.82	233.54	233.54	233.54		45.27	326.38	326.38	First	Nonrecur		70
482.63 482.63	402.03	482.63			128.86	128.86	128.86	128.86		456.24	456.24	456.24	456.24			128.86	128.86	128.86	128.86		456.24	456.24	456.24	456.24	158.71	158.71	158.71 158.71			252.00	252.00	Add'l	ring		RATES (\$)
105.86 105.86	105.00	105.86			100.05	100.05	100.05	100.05		105.86	105.86	105.86	105.86			100.05	100.05	100.05	100.05		105.86	105.86	105.86	105.86	104.88	104.88	104.88			108.14	108.14	Nonrecurring First			
57.25 57.25	57.25	57.25			15.75	15.75	15.75	15.75		57.25	57.25	57.25	57.25			15.75	15.75	15.75	15.75		57.25	57.25		57.25	20.59	20.59	20.59			57.27	57.27	arring Disconnect			
																																SOMEC	Svc Order Submitted Elec per LSR		
																																NAMOS	Svc Order Submitted Manually per LSR		
25.52 25.52	25.52	25.52			25.52	25.52	25.52	25.52		25.52	25.52	25.52	25.52			25.52	25.52	25.52	25.52		25.52	25.52	25.52	25.52	25.52	25.52	25.52 25.52			25.52 25.52	25.52	SOMAN	Incremental Incremental Charge - Manual Charge - Manual Svc Order vs. Svc Order vs. Electronic-1st Electronic-Add1		OSS RA
11.34	11 2	11.34			11.34	11.34	11.34	11.34		11.34	11.34	11.34	11.34			11.34	11.34	11.34	11.34		11.34	11.34	11.34	11.34	11.34	11.34	11.34 11.34			11.34	11.34	SOMAN	Incremental Charge - Manual Svc Order vs.   Electronic-Add'		OSS RATES (\$)
16.06	46.00	16.06			16.06	16.06	16.06	16.06		16.06	16.06	16.06	16.06			16.06	16.06	16.06	16.06		16.06	16.06	16.06	16.06	16.06	16.06	16.06 16.06			16.06	16.06	SOMAN	Manual Svc Order vs. Electronic-Disc E	Incremental Charge -	
16.06	16.06	16.06			16.06	16.06	16.06	16.06		16.06	16.06	16.06	16.06			16.06	16.06	16.06	16.06		16.06	16.06	16.06	16.06	16.06	16.06	16.06 16.06			16.06	16.06	SOMAN	Manual Svc Order vs. Electronic-Disc Add'l	Incremental Charge -	

Attach E.	
Attachment 2 Exhibit C	

				_		Φ.	BATES (*)					OSS BATES (\$)	9 /9/		
						3	(4)					- 5	(4)		
														Incremental	Incremental
						None	1		Submitted	itted Submitted sc Manually per	itted Charge	- Manual Ch	Charge - Manual Charge - Manual Svc Order vs. Electronic Astr	Order vs. Electronic-Disc	Order vs. Electronic-Disc
					3			Nonrecurri	-			200		2000	
	4-Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 4	4	무	UHL4X	25.90	531.21	482.63	105.86	57.25			25.52	11.34	16.06	16.06
	Order Coordination for Specified Conversion Time (per LSR)			ocosL		45.27									
	4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation -	_		JHI 4W	10.36	221.85	146 16	50 00t	15 75			25.52	11 34	16.06	16.06
	4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation -	2		UHI 4W	13.73	221.85	146 16	100.05				25.52	11.34	16.06	16.06
	4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation -	ب		H AW	1962	221 85	146 16	30 001				25.52	11 24	16.06	16.06
	Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 4			UHL4W	25.90	221.85	146.16	100.05				25.52	11.34	16.06	16.06
	Order Coordination for Specified Conversion Time (per LSR)	_	UHL OC	OCOSL		45.27									
4-WIRE DS1	4-WIRE DS1 DIGITAL LOOP														
	4-Wire DS1 Digital Loop - Zone 1	1		X	50.99	599.09	373.90	133.53				25.52	11.34	16.06	16.06
	4-Wire DS1 Digital Loop - Zone 3	ω N	USL US	USLXX	96.58	599.09	373.90	133.53	56.25			25.52	11.34	16.06	16.06
	4-Wire DS1 Digital Loop - Zone 4			USLXX	127.40	599.09	373.90	133.53				25.52	11.34	16.06	16.06
	Order Coordination for Specified Conversion Time (per LSR)	_	USL OC	OCOSL		48.17									
4-WIRE 19.2,	56 OR 64 KBPS DIGITAL GRADE LOOP														
	4 Wire Unbundled Digital 19.2 Kbps 4 Wire Unbundled Digital 19.2 Kbps	2 -	חבר הב	UDL19	33.94	489.00	337.93	128.36				25.52	11.34	16.06	16.06
	4 Wire Unbundled Digital 19.2 Kbps	<u> </u>		UDL19	48.51	489.00	337.93	128.36	64.35			25.52	11.34	16.06	16.06
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 1			UDL56	25.61	489.00	337.93	128.36				25.52	11.34	16.06	16.06
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 2	ω N		UDL56	33.94 48.51	489.00	337.93	128.36				25.52	11.34	16.06	16.06
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 4			UDL56	64.02	489.00	337.93	128.36	64.35			25.52	11.34	16.06	16.06
	Order Coordination for Specified Conversion Time (per LSR)		OC OC	OCOSL	2	45.27	227	40000				5		46.00	
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 2	2 -	Ш	UDL64	33.94	489.00	337.93	128.36				25.52	11.34	16.06	16.06
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 3 4 Wire Unbundled Digital Loop 64 Kbps - Zone 4	4 3	LE LE	UDL64	64.02	489.00 489.00	337.93	128.36	64.35			25.52	11.34	16.06	16.06
	Order Coordination for Specified Conversion Time (per LSR)		UDL OC	OCOSL		45.27									
2-WIRE Unbu	2-WIRE Unbundled COPPER LOOP														
	2-Wire Unbundled Copper Loop/Short including manual service inquiry & facility reservation - Zone 1	1	ncr nc	UCLPB	16.85	282.94	163.41	119.58	22.26			19.99	19.99	19.99	19.99
	2-Wire Unbundled Copper Loop/Short including manual service inquiry & facility reservation - Zone 2	2	UCL UC	UCLPB	22.34	282.94	163.41	119.58	22.26			19.99	19.99	19.99	19.99
	2 Wire Unbundled Copper Loop/Short including manual service inquiry & facility reservation - Zone 3	ω 	NC L	UCLPB	31.92	282.94	163.41	119.58	22.26			19.99	19.99	19.99	19.99
	2 Wire Unbundled Copper Loop/Short including manual service inquiry & facility reservation - Zone 4	4 (		UCLPB	42.13	282.94	163.41	119.58	22.26			19.99	19.99	19.99	19.99
	Order Coordination for Unbundled Copper Loops (per loop)		nc L	UCLMC		50.29	50.29								
	2-Wire Unbundled Copper Loop/Short without manual service inquiry and facility reservation - Zone 1		NC L	UCLPW	16.85	202.70	127.00	100.05	15.75			19.99	19.99	19.99	19.99
	2-Wire Unbundled Copper Loop/Short without manual service inquiry and facility reservation - Zone 2	2	nc L	UCLPW	22.34	202.70	127.00	100.05	15.75			19.99	19.99	19.99	19.99
	2-Wire Unbundled Copper Loop/Short without manual service inquiry and facility reservation - Zone 3	ω 		UCLPW	31.92	202.70	127.00	100.05	15.75			19.99	19.99	19.99	19.99
	2-Wire Unbundled Copper Loop/Short without manual service inquiry and facility reservation - Zone 4	4		UCLPW	42.13	202.70	127.00	100.05	15.75			19.99	19.99	19.99	19.99
	Order Coordination for Unbundled Copper Loops (per loop)	_	UCL UC	UCLMC		50.29	50.29								

																	4-WIRE COI																				CATEGORY	
4-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility inservation - Zone 2	4-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation - Zone 1	Order Coordination for Unbundled Copper Loops (per loop)	4-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility	4-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 3	4-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 2	4-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 1	Order Coordination for Unbundled Copper Loops (per loop)	4-Wire Copper Loop/Short - without manual service inquiry and facility reservation -	4-Wire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 3	4-Wire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 2	4-Wire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 1	Order Coordination for Unbundled Copper Loops (per loop)	4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 4	4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 3	4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 2	4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 1	4-WIRE COPPER LOOP	Loop Testing - Basic Additional Half Hour	Loop Testing - Basic 1st Half Hour	Order Coordination 2 Wire Unbundled Copper Loop - Non-Designed (per loop)	2 Wire Unbundled Copper Loop - Non-Designed - Zone 4	2 Wire Unbundled Copper Loop - Non-Designed - Zone 3	2-Wire Unbundled Copper Loop - Non-Designed Zone 1	Cider Coordination for Distributions (Colors (Der Tool))	eservation - Zone 4	2-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 3	2-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 2	2-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 1	Order Coordination for Unbundled Copper Loops (per loop)	2-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 4	2-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 3	2-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 2	2-Wire Unbundled Copper Loop/Long - includes manual srvc. inquiry and facility reservation - Zone 1			O HAND HANDLE O THE I TOVITA ENERGY.	INBINDI ED NETWORK EI EMENT	
2	_	4		ω	2	_	Н		ω	2	_			ω	2	1					+	3 1	۵ ـــ		4	ω	2	_		4	ω	2	_				Zone	
UCL L	UCL L	חכר ר			UCL L	UCL L	L S		ر ا	UCL	UCL	UCL U			UCL	UCL		UEQ L	$\vdash$	_		CEO C		Ш	L L L	UCL U	UCL U	UCL U	UCL U	UCL	UCL L	UCL L	UCL L				D C	
UCL40	UCL40	UCLMC	2	UCL4L	UCL4L	UCL4L	UCLMC	O AW	UCL4W	UCL4W	UCL4W	UCLMC	10148	UCL4S	UCL4S	UCL4S		URETA	URET1	USBMC	UEQ2X	UEQ2X	UEQ2X		UCL2W	UCL2W	UCL2W	UCL2W	UCLMC	UCL2L	UCL2L	UCL2L	UCL2L			0	900	
127.11	82.53	138.69		138.69	127.11	82.53	20.12	28 12	28.12	25.82	22.24	10.11	28 12	28.12	25.82	22.24					20.22	20.22	11.01		112.55	104.29	70.63	47.74		112.55	104.29	70.63	47.74	Rec				
238.02	238.02	318.27 50.29		318.27	318.27	318.27	50.29	251.04	251.04	251.04	251.04	50.29	331 29	331.29	331.29	331.29		23.33	78.92	50.29	44.69	44.69	44.69	87.00	189.68	189.68	189.68	189.68	50.29	269.92	269.92	269.92	269.92	First	Nonrecurring			RA1
162.33	162.33	198.74 50.29		198.74	198.74	198.74	50.29	175 34	175.34	175.34	175.34	50.29	211 76	211.76	211.76	211.76		23.33	78.92	50.29	22.40	22.40	22.40	67.00	113.98	113.98	113.98	113.98	50.29	150.39	150.39	150.39	150.39	Add'l	19			RATES (\$)
112.63	112.63	133.82		133.82	133.82	133.82	112.00	112 63	112.63	112.63	112.63	00:01	133 82	133.82	133.82	133.82					25.65	25.65	25.65		100.05	100.05	100.05	100.05		119.58	119.58	119.58	119.58	Nonrecurring D First				
21.20	21.20	28.26	9	28.26	28.26	28.26	24.12	21 20	21.21	21.21	21.21	10110	28 26	28.26	28.26	28.26					7.06	7.06	7.06		15.75	15.75	15.75	15.75		22.26	22.26	22.26	22.26	rring Disconnect Add'I				
																																		SOMEC		Svc Order Submitted		
																																		SOMAN	LSR	Submitted (		
19.99	19.99	19.99		19.99	19.99	19.99	10.00	19 99	19.99	19.99	19.99		19 99	19.99	19.99	19.99					25.52	25.52	25.52		19.99	19.99	19.99	19.99		19.99	19.99	19.99	19.99	SOMAN	Electronic-1st	Incremental Charge - Manual Svc Order vs.		OSS RATES (\$)
19.99	19.99	19.99		19.99	19.99	19.99	10:00	19 99	19.99	19.99	19.99		19 99	19.99	19.99	19.99					11.34	11.34	11.34		19.99	19.99	19.99	19.99		19.99	19.99	19.99	19.99	SOMAN	Electronic-Add'l	Incremental Charge - Manual Svc Order vs. E		TES (\$)
19.99	19.99	19.99		19.99	19.99	19.99	10.00	19 99	19.99	19.99	19.99		19 99	19.99	19.99	19.99					16.06	16.06	16.06		19.99	19.99	19.99	19.99		19.99	19.99	19.99	19.99	SOMAN	1st	Manual Svc Order vs. Electronic-Disc E	Incremental Charge -	
19.99	19.99	19.99		19.99	19.99	19.99	10.00	1999	19.99	19.99	19.99		19 99	19.99	19.99	19.99					16.06	16.06	16.06		19.99	19.99	19.99	19.99		19.99	19.99	19.99	19.99	SOMAN	Add'l	Manual Svc Order vs. Electronic-Disc	Incremental Charge -	

Attachment 2 Exhibit C

RATES (\$)

RATES (\$)

SUB-LOOPS

LOOP MODIFICATION

CATEGORY

| Unbundk   | Clibului  | O local de  | Unbundi  | Unbundk  | Unbundk   | Unbundk  
   | Unbundle  | Order Co  | Unbundi  | Unbundk  | Unbundk  | Unbundk   | Order Co   
   | Sub-Loc  | Unbundle  | Unbundk  | Unbundk  | Order   | Unbundk  | Unbundle  | Unbundk  | Order Cu  | Unbundk  | Unbundi.  | Unbundk   
  | Unbundk  | Order C  | Unbundk  | Unbundk   | Unbundi   | Order C   
  | Unbundk  | Unbundk  | Unbundk  | Unbundk  | USL Fee   | USL-Fet  
   |  |                       |  |                                   | CATEGORY                  |   |  |  
   |
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Soordination For Specified Conversion Time, Per LSR	led Sub-Loop Feeder Loop, 4-Wire DS1 - Zone 4	led Sub-Loop Feeder Loop, 4-Wire DS1 - Zone 3	ed Sub-Loop Feeder Loop, 4-Wire DS1 - Zone 1	led Sub-Loop Feeder, 2 Wire UDC (IDSL compatible)	led Sub-Loop Feeder, 2 Wire UDC (IDSL compatible)
   | led Sub-Loop Feeder, 2 Wire UDC (IDSL compatible) | oordination For Specified Conversion Time. Per LSR  | led Sub-Loop Feeder Loop, 2-Wire ISDN BRI - Zone 4   | led Sub-Loop Feeder Loop, 2-Wire ISDN BRI - Zone 3   | led Sub-Loop Feeder Loop, 2-Wire ISDN BRI - Zone 2   | led Sub-Loop Feeder Loop, 2 Wire ISDN BRI - Zone 1  | oordination For Specified Conversion Time, Per LSR   
   | op Feeder - Per 4-Wire Analog Voice Grade Loop-Start Loop - Zone 4 | led Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone 3 | led Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone 2  | led Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone 1  | Coordination For Specified Conversion Time   Der   SR | ed Sub-Loop Feeder Loop, 4 Wire Ground-Start, Voice Grade - Zone 4 | ed Sub-Loop Feeder Loop, 4 Wire Ground Start. Voice Grade - Zone 3  | led Sub-Loop Feeder Loop, 4 Wire Ground-Start, Voice Grade - Zone 1  | oordination For Specified Conversion Time, per LSR  | led Sub-Loop Feeder Loop, 2 Wire Reverse Battery, Voice Grade - Zone 4 | led Sub-Loop Feeder Loop, 2 Wire Analog Reverse Battery, Voice Grade - Zone | ed Sub-Loop Feeder Loop, 2 Wire Reverse Battery, Voice Grade - Zone 2   
  | led Sub-Loop Feeder Loop, 2 Wire Reverse Battery, Voice Grade - Zone 1   | oordination for Specified Time Conversion, per LSR   | led Sub-Loop Feeder Loop, 2 Wire Loop-Start, Voice Grade - Zone 4  | led Sub-Loop Feeder Loop, 2 Wire Start Loop, Voice Grade - Zone 3   | ide Sub-Loop Feeder Loop, 2 Wire Loop-Start, Voice Grade - Zone 1   | ordination for Specified Conversion Time, per LSR   
  | led Sub-Loop Feeder Loop, 2 Wire Ground-Start Loop, Voice Grade - Zone 4 | led Sub-Loop Feeder Loop, Per 2 Wire Ground-Start, Voice Grade - Zone 3  | ed Sub-Loop Feeder Loop, 2 Wire Ground-Start, Voice Grade - Zone 2   | led Sub-Loop Feeder Loop, 2 Wire Ground Start, Voice Grade - Zone 1  | eder - DS0 Set-up per Cross Box location - per 25 pair set-up | eder, DS0 Set-up per Cross Box location - CLEC Distribution Facility set-up  
   |  |                       |  |                                   | UNBUNDLED NETWORK ELEMENT |   |  |  
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| _   | 4   | ω Ν   | 2 -  | 4  | з   | 2  
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  | _  |  | 4  | ω Ν   | 2 -   | | |
  | 4  | ω  | 2  | _  |   |  
   |  |                       |  |                                   | Zone                      |   |  |  
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| UST C   |   |   |  |  |   |  
   |   |   | 4  |  |  |   |  
   |  |   |  |  |   | ш  |   |  |   | UEA  | UEA   | UEA   
  | UEA  |  |  |   |   | | |
  | UEA  | UEA  |  |  | -,UDL,U   |  
   | UEA,<br>DN,UC  |                       |  |                                   | BCS                       |   |  |  
   |
| COSL  | USBFG   | USBFG   | USBFG  | USBFS  | USBFS   | USBFS  
   | USBFS   | COSL  | USBET  | USBFF  | USBFF  | USBFF   | COSL   
   | USBFE  | USBFE   | USBFE  | USBFE  | SOS   | USBFD  | USBFD   | USBFD  | OCOSL   | USBFC  | USBFC   | USBFC   
  | USBFC  | OCOSL  | USBFB  | USBFB   | USB-B   | OCOSL   
  | USBFA  | USBFA  | USBFA  | USBFA  | USBFX   | USBFW  
   |  |                       |  |                                   | USOC                      |   | -  |  
   |
| 707   | 538.86  | 224.48  | 178.62   | 48.23  | 37.36   | 28.25  
   | 22.46   |   | 48.23  | 37.36  | 28.25  | 22.46   |  
   | 41.50  | 41.50   | 32.51  | 28.24  |   | 41.50  | 41.50   | 28.24  |   | 32.36  | 25.55   | 17.10   
  | 12.34  |  | 32.36  | 25.55   | 12.34   | | |
  | 32.36  | 25.55  | 17.10  | 12.34  |   |  
   |  | Rec                   |  |                                   |                           |   |  |  
   |
| 45.27   | 202.50  | 202.50  | 202.50   | 211.41   | 211.41  | 211.41   
   | 211.41  | 45.27   | 211.41   | 211.41   | 211.41   | 211.41  | 45.27  
   | 213.89   | 213.89  | 213.89   | 213.89   | 45 27   | 213.89   | 213.89  | 213.89   | 45.27   | 185.12   | 185.12  | 185.12  
  | 185.12   | 45.27  | 185.12   | 185.12  | 185.12  | 45.27   
  | 185.12   | 185.12   | 185.12   | 185.12   | 45.21   | 540.53   
   |  | First                 |  | Nonrecurr                         |                           |   |  | R.   
   |
| 99 51   | 127.66  | 127.66  | 127.66   | 136.58   | 136.58  | 136.58   
   | 136.58  |   | 136.58   | 136.58   | 136.58   | 136.58  |  
   | 139.06   | 139.06  | 139.06   | 139.06   |   | 139.06   | 139.06  | 139.06   |   | 112.19   | 112.19  | 112.19  
  | 112.19   |  | 112.19   | 112.19  | 112.19  |   
  | 112.19   | 112.19   | 112.19   | 112.19   | 45.21   |  
   |  | Add'I                 |  | ing                               |                           |   | (*)  | RATES (\$)   
   |
| 105 53  | 126.45  | 126.45  | 126.45   | 110.37   | 110.37  | 110.37   
   | 110.37  |   | 110.37   | 110.37   | 110.37   | 110.37  |  
   | 126.45   | 126.45  | 126.45   | 126.45   |   | 126.45   | 126.45  | 126.45   |   | 108.13   | 108.13  | 108.13  
  | 108.13   |  | 108.13   | 108.13  | 108.13  | | |
  | 108.13   | 108.13   | 108.13   | 108.13   |   |  
   |  | Nonrecurrir<br>First  |  |                                   |                           |   |  |  
   |
| 24 24   | 35.02   | 35.02   | 35.02  | 26.07  | 26.07   | 26.07  
   | 26.07   |   | 26.07  | 26.07  | 26.07  | 26.07   |  
   | 35.02  | 35.02   | 35.02  | 35.02  |   | 35.02  | 35.02   | 35.02  |   | 26.82  | 26.82   | 26.82   
  | 26.82  |  | 26.82  | 26.82   | 26.82   | 3   
  | 26.82  | 26.82  | 26.82  | 26.82  |   |  
   |  | g Disconnect<br>Add"l |  |                                   |                           |   |  |  
   |
   |   |   |  |  |  |   |  
   |  |   |  |  |   |  |   |  |   |  |   |   
  |  |  |  |   |   |   
  |  |  |  |  |   |  
   |  | SOMEC                 | •  | Elec<br>per LSR                   | Svc Order<br>Submitted    |   |  |  
   |
   |   |   |  |  |  |   |  
   |  |   |  |  |   |  |   |  |   |  |   |   
  |  |  |  |   |   |   
  |  |  |  |  |   |  
   |  | SOMAN                 |  |                                   |                           |   |  |  
   |
| 10 00   | 19.99   | 19.99   | 19.99  | 19.99  | 19.99   | 19.99  
   | 19.99   |   | 19.99  | 19.99  | 19.99  | 19.99   |  
   | 19.99  | 19.99   | 19.99  | 19.99  |   | 19.99  | 19.99   | 19.99  |   | 19.99  | 19.99   | 19.99   
  | 19.99  |  | 19.99  | 19.99   | 19.99   | 200   
  | 19.99  | 19.99  | 19.99  | 19.99  |   |  
   |  | SOMAN                 |  | Svc Order vs.<br>Electronic-1st E | Incremental               |   | - 5  | OSS RATES (\$)   
   |
| 10 00   | 19.99   | 19.99   | 19.99  | 19.99  | 19.99   | 19.99  
   | 19.99   |   | 19.99  | 19.99  | 19.99  | 19.99   |  
   | 19.99  | 19.99   | 19.99  | 19.99  |   | 19.99  | 19.99   | 19.99  |   | 19.99  | 19.99   | 19.99   
  | 19.99  |  | 19.99  | 19.99   | 19.99   | 3   
  | 19.99  | 19.99  | 19.99  | 19.99  |   |  
   |  | SOMAN                 |  | Svc Order vs. E                   | Incremental               |   | (*)  | TES (\$)   
   |
| 10 00   | 19.99   | 19.99   | 19.99  | 19.99  | 19.99   | 19.99  
   | 19.99   |   | 19.99  | 19.99  | 19.99  | 19.99   |  
   | 19.99  | 19.99   | 19.99  | 19.99  |   | 19.99  | 19.99   | 19.99  | 3   | 19.99  | 19.99   | 19.99   
  | 19.99  |  | 19.99  | 19.99   | 19.99   | 3   
  | 19.99  | 19.99  | 19.99  | 19.99  |   |  
   |  | SOMAN                 |  | lectronic-Disc I                  | Manual Svc Order vs.      | Incremental   |  |  
   |
| 10 00   | 19.99   | 19.99   | 19.99  | 19.99  | 19.99   | 19.99  
   | 19.99   |   | 19.99  | 19.99  | 19.99  | 19.99   |  
   | 19.99  | 19.99   | 19.99  | 19.99  |   | 19.99  | 19.99   | 19.99  |   | 19.99  | 19.99   | 19.99   
  | 19.99  |  | 19.99  | 19.99   | 19.99   | 200   
  | 19.99  | 19.99  | 19.99  | 19.99  |   |  
   |  | SOMAN                 |  | Electronic-Disc<br>Add'l          | Manual Svc<br>Order vs.   | Incremental   |  |  
   |
|   | USL OCOSL 45.27 457.54 455.65 24.24 45.65 25.24 45.25 25.25 25.24 45.25 25.24 45.25 25.25 25.25 25.25 25.25 25.25 25.25 25.25 25.25 25.25 25.25 25.25 25.25 25.25 25.25 25.25 25.25 25.25 | 4   USL   USBFG   538.86   202.50   127.66   126.45   35.02   19.99 | 3 USL USBFG 224.48 202.50 127.66 126.45 35.02 19.99 19 | 1 USL USBFG 178.54 202.50 127.66 128.45 35.02 19.99 19.99 19.99   19 | 1   | 9) JUD USBFS 37.36 211.41 136.58 110.37 26.07 19.99
19.99 19 | 9)  | a)         1         UDC         USBFS         22.46         211.41         136.58         110.37         26.07         19.99         19.99         19.99           a)         UDC         USBFS         22.25         211.41         136.58         110.37         26.07         19.99         19.99         19.99           a)         UDC         USBFS         37.36         211.41         136.58         110.37         26.07         19.99 | RR UDN OCOSL 2246 45.27 196.58 110.37 26.07 19.99 19.9 | RR UDN OCOSL 45.27  RB UDN OCOSL 45.27  RB UDN OCOSL 45.27  RB UDN OCOSL 45.27  RB UDN OCOSL 45.27  RB UDN OCOSL 45.27  A5.27  A5.27  A5.28  A5.27  A5.28  A5.27  A5.28  A5.27  A5.28  A5.27  A5.28  A5.27  A5.28  A5.27  A5.28  A5.27  A5.28  A5.27  A5.28  A5.27  A5.28  A5.27  A5.28  A5.27  A5.28  A5.27  A5.28  A5.27  A5.28  A5.27  A5.28  A5.27  A5.28  A5.27  A5.28  A5.27  A5.28  A | 3 UDN USBFF 37.36 211.41 136.58 110.37 26.07 19.99 19. | a2         2         UDN         USBFF         28.25         211.41         198.58         110.37         26.07         19.99 | 91         1         UDN         USBFF         22.46         211.41         135.8         110.37         26.07         19.99         19.99         19.99           32         2         UDN         USBFF         27.36         211.41         136.58         110.37         26.07         19.99        
19.99         19.99         19.99         19.99         19.99         19.99         19.99         19.99         19.99         19.99 | RR UEA OCOSI   | RR  | Mart   Logo   200e   3   UEA   USBFE   4150   213.89   139.06   126.45   35.02   19.99   19. | geograde - Zone 2         UEA   USBFE         43.51         21.89         19.9 | ## Grade - Zone 1                                     | Re Grade - Zone 1  | No.   Corolle | Nice Grade - Zone 3         2         ULFA         USBD         41.50         213.89         130.00         162.45         35.02         19.90         19.90         19.90           sice Grade - Zone 4         4         UEA         USBD         41.50         213.89         139.06         126.45         36.02         19.90 | Dice Grades - Zone 1         1         UEA         USBFD         23.24         213.89         139.06         176.45         36.02         19.99 | Re Grade - Zone 1  | N. Vicice Grade - Zone 4  | Jura   UBBFC   25.55   185.12   112.19   108.13   26.82   19.99  
19.99   19 | 2 UEA USBFC 17.10 185.12 112.19 108.13 26.62 19.99 19. | \text{ | UEA   USBFC   12.34   185.12   112.19   108.13   28.82   19.99   19. | 4   UEA   USSFE   32.51   45.72   117.19   109.13   26.82   19.90 | 5         UEAN         USBST6         25.55         185.12         112.9         100.13         26.22         19.93         1 | 2   UEA   USBS   17.0   165.12   112.19   108.13   26.52   19.99   19.99   19.99   19.99   19.99   19.99   19.99   19.99   19.99   19.99   19.99   19.99   19.99   19.99   19.99 
 19.99   1 | UEA   MOCOSI   | A   UEA   USBFA   US | 3   UEA   USBFA   25.55   105.12   112.19   108.13   26.82   19.90 | 2   U.G.A. USBFA   22.565   185.12   112.19   108.13   26.20   19.90 | 1   | LUNILLO   LUNI | LOCA   USBEY   SAGS  
SAGS   SAGS | ULIANO   USBAY        | UNIVERSITY   CASA   C |                                   |                           | The part   The part | March   Marc | Company   Comp |

UNBUNDLED LOOP CONCENTRATION

Network Interface Device (NID)

Unbundled

Attachment 2 Exhibit C

RATES (\$)

SSO

RATES (\$)

CATEGORY

UNBUNDLED NETWORK ELEMENT

Zone

BCS

USOC

Order Coordination For Specified Conversion Time, per LSR
Sub-Loop Feeder - Per 4-Wire 19.2 Khps Digital Grade Loop
Sub-Loop Feeder - Per 4-Wire 19.2 Khps Digital Grade Loop
Sub-Loop Feeder - Per 4-Wire 19.2 Khps Digital Grade Loop
Sub-Loop Feeder - Per 4-Wire 19.2 Khps Digital Grade Loop
Sub-Loop Feeder - Per 4-Wire 56 Khps Digital Grade Loop
Sub-Loop Feeder - Per 4-Wire 56 Khps Digital Grade Loop - Zone 1
Sub-Loop Feeder - Per 4-Wire 56 Khps Digital Grade Loop - Zone 2
Sub-Loop Feeder - Per 4-Wire 56 Khps Digital Grade Loop - Zone 3
Sub-Loop Feeder - Per 4-Wire 56 Khps Digital Grade Loop - Zone 3
Sub-Loop Feeder - Per 4-Wire 56 Khps Digital Grade Loop - Zone 3
Sub-Loop Feeder - Per 4-Wire 56 Khps Digital Grade Loop - Zone 4

OCOSL
USBFN
USBFN
USBFN
USBFN
USBFO
USBFO
USBFO
USBFO

28.48 24.17 30.57 28.90 28.48 24.17 30.57 28.90

45.27 202.50 202.50 202.50 202.50 202.50 202.50 202.50 202.50 202.50

127.66 127.66 127.66 127.66 127.66 127.66 127.66 127.66 127.66

126.45 126.45 126.45 126.45 126.45 126.45 126.45 126.45

35.02 35.02 35.02 35.02 35.02 35.02 35.02

19.99 19.99 19.99 19.99 19.99 19.99 19.99

19.99 19.99 19.99 19.99 19.99 19.99 19.99

19.99 19.99 19.99 19.99 19.99 19.99

19.99 19.99 19.99 19.99 19.99 19.99 19.99

Order Coordination For Specified Conversion Time, per LSR
Sub-Loop Feeder - Per 4-Wire Copper Loop - Zone 1
Sub-Loop Feeder - Per 4-Wire Copper Loop - Zone 2
Sub-Loop Feeder - Per 4-Wire Copper Loop - Zone 3
Sub-Loop Feeder - Per 4-Wire Copper Loop - Zone 4

**전 전 전 전 전** 

OCOSL USBFJ USBFJ USBFJ

16.34 12.77 11.06 11.06

45.27 201.71 201.71 201.71 207.71

126.88 126.88 126.88 126.88

118.58 118.58 118.58 118.58

27.15 27.15 27.15 27.15

19.99 19.99 19.99

19.99 19.99 19.99 19.99

19.99 19.99 19.99

19.99 19.99 19.99

First

Add'I

urring Disconnect Add'I

SOMEC

SOMAN

SOMAN

SOMAN

SOMAN

Svc Order Submitted Elec per LSR

Svc Order Submitted Manually per LSR

Incremental Charge - Manual Svc Order vs. Electronic-1st

Incremental
I Charge - Manual
Svc Order vs.
Electronic-Add'I

Incremental
Charge Nanual Svc
al Order vs.
Electronic-Disc

Incremental
Charge Manual Svc
Order vs.
C Electronic-Disc
Add"

Order Coordination For Specified Time Conversion, per LSR
Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 1
Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 2
Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 3
Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 4
Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 4

OCOSL USBFP USBFP USBFP

28.48 24.17 30.57 28.90

45.27 202.50 202.50 202.50 202.50

127.66 127.66 127.66 127.66

126.45 126.45 126.45 126.45

35.02 35.02 35.02

19.99 19.99 19.99

19.99 19.99 19.99

19.99 19.99 19.99

19.99 19.99 19.99

PL

OCOSL

45.27

Order Coordination For Specified Conversion Time, per LSR

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	_		CONC					rk Inte		ndled N					ndled S															
Unbundled Loop Concentration - System A (TR303)	Unbundled Loop Concentration - System B (TR008)	Unbundled Loop Concentration - System A (TR008)	CONCENTRATION	Network Interface Device Cross Connect - 4W	Network Interface Device Cross Connect - 2 W	Network Interface Device (NID) - 1-6 lines	Network Interface Device (NID) - 1-2 lines	ork Interface Device (NID)	Unbundled Network Terminating Wire (UNTW) per Pair	ndled Network Terminating Wire (UNTW)		Unbundled Sub-loop Modification - 2-w/4-w Copper Dist Bridged Tap Removal, per PR unbaded	Unbundled Sub-loop Modification - 4-W Copper Dist Load Coll/Equip Removal per 4-W PR	Unbundled Sub-Loop Modification - 2-W Copper Dist Load Col/Equip Removal per 2-W PR	ndled Sub-Loop Modification		Sub Loop Feeder - OC-12 Interface On OC-48	Sub Loop Feeder - OC-48 - Facility Termination Per Month	Sub Loop Feeder - OC-48 - Facility Termination Protection Per Month	Sub Loop Feeder - OC-48 - Per Mile Per Month	Sub Loop Feeder - OC-12 - Facility Termination Per Month	Sub Loop Feeder - OC-12 - Facility Termination Protection Per Month	Sub Loop Feeder - OC-12 - Per Mile Per Month	Sub Loop Feeder - OC-3 - Facility Termination Per Month	Sub Loop Feeder - OC-3 - Facility Termination Protection Per Month	Sub Loop Feeder - OC-3 - Per Mile Per Month	Sub Loop Feeder - STS-1 - Facility Termination Per Month	Sub Loop Feeder - STS-1 - Per Mile Per Month	Sub Loop Feeder - DS3 - Facility Termination Per Month	Sub Loop Feeder - DS3 - Per Mile Per Month
u	_	⊑		UEN	UEN	UEN	UEN		CE			⊆	<u>_</u>	<u>_</u>			UD	UD	UD	UD	UD	UD	UD	UDI	UDI	UDI	UDI	UDI	_	_
ULC UCT3A	ULC UCT8B	ULC UCT8A		JENTW UNDC4	UENTW UNDC2	UENTW UND16	UENTW UND12		UENTW UENPP			UEF ULM4T	UEF ULM4X	UEF ULM2X			UDL48 USBF8	UDL48 USBF4	UDL48 USBF9		UDL12 USBF3				UDLO3 USBF5	UDLO3 1L5SL	JDLSX USBF7	UDLSX 1L5SL	_	UE3 1L5SL
7				04	32	16	12		Ď			4	*	×				_			1	•							ш	
484.01	57.94	442.98							0.37								374.04	,545.00	331.52	57.83	,795.00	662.39	17.63	569.22	58.63	14.33	376.07	18.88	349.41	18.88
649.95	270.81	649.95		11.79	11.79	129.67	87.05		62.97			559.80	355.23	355.23			787.04	3,565.00			3,380.00			3,380.00			3,380.00		3,380.00	
649.95	270.81	649.95		11.79	11.79	100.00	57.38		62.97			14.28	12.25	12.25			406.45	406.45			406.45			406.45			406.45		406.45	
																	157.96	157.96			157.96			157.96			157.96		157.96	
																	89.54	89.54			89.54			89.54			89.54		89.54	
19.99	19.99	19.99		25.52	25.52	25.52	25.52		25.52			25.52	25.52	25.52			31.26	31.26			31.26			31.26			31.26		31.26	
19.99	19.99	19.99		11.34	11.34	11.34	11.34		11.34			11.34	11.34	11.34			31.26	31.26			31.26			31.26			31.26		31.26	
19.99	19.99	19.99		16.06	16.06	16.06	16.06		16.06			16.06	16.06	16.06			3.91	3.91			3.91			3.91			3.91		3.91	
19.99	19.99	19.99		16.06	16.06	16.06	16.06		16.06			16.06	16.06	16.06			3.91	3.91			3.91			3.91			3.91		3.91	
		ı		1	1	ĺ	1	1	1 1	1	ı		ĺ.	l	1	ĺ	ı	l	l	l						l	l	l		1

								0.6793	0.6793		UMK PSUMK		(Mechanized)	
+								50.79	50.79		UMK UMKLP	_	Loop Makeup - Preordering With Reservation, per spare facility queried (Manual).	
								47.90	47.90		UMK UMKLW	c	Loop Makeup - Preordering Without Reservation, per working or spare facility queried (Manual).	
														LOOP MAKE-UP
3.91		.26 3.91	31	31.26	16	171.16	244.70	527.16	901.82	411.34	UDLSX UDLS1	6	High Capacity Unbundled Local Loop - STS-1 - Facility Termination per month	
										14.16	UDLSX 1L5ND	S	High Capacity Unbundled Local Loop - STS-1 - Per Mile per month	
3.91		.26 3.91	31	31.26	16	171.16	244.70	527.16	901.82	396.30	H	c (	- DS3 - F	
+										14 16	UF3 115ND		NOTE: 4 month minimum billing period  High Capacity I Inhundled Local Loon - DS3 - Per Mile per month	7
													.   ₩	HIGH CAPACI
									0.00	0.00	USL CCOEF		Unbundled DS1 Loop - Expanded Superframe Format option - no rate	
									0.00	0.00	USL CCOSF		Unbundled DS1 Loop - Superframe Format Option - no rate	
									0.00	0.00	DL USBFR		Unbundled Sub-Loop Feeder-4 Wire Cross Box Jumper - no rate	
												Ē		
									0.00	0.00	UEA,UD N,UCL,U DC USBFQ	N.E.	Unbundled Sub-Loop Feeder-2 Wire Cross Box Jumper - no rate	
-									0.00	0.00	ULC UNECN	ŗ	Unbundled Contact Name, Provisioning Only - no rate	
											UAL,UC L,UDC,U DE,UDN, UEA,UH	DE, UA		
-											UEANL, UEF,UE Q,UENT W UNECN	o,c Ciii Ciii	Unbundled Contract Name, Provisioning Only - No Rate	
											JENTW UENCE	ᇤ	UNTW Circuit Id Establishment, Provisioning Only - No Rate	
											UENTW UNDBX	Œ	NID - Dispatch and Service Order for NID installation	
													UNE OTHER, PROVISIONING ONLY - NO RATE	UNE OTHER, F
													Unbundled Loop Concentration - Loop Interface For Digital 19.2 Kbps Data	
.99				19.99	97			20.93	21.04	11.47	UDL ULCC6	_ (	Unbundled Loop Concentration - Digital 64 Kbps Data Loop Interface	
99	9 19.99	19.99 19.99		19.99	97	10.97	11.04	20.93	21.04	11.47	UDL ULCC5		Unbundled Loop Concentration - Digital 56 Kbps Data Loop Interface	
99				19.99	76			20.93	21.04	37.85			Unbundled Loop Concentration - IEST CIRCUIT Card	
19.99		19.99		19.99	97	10.97		20.93	21.04	7.75	UEA ULCC4		Unbundled Loop Concentration - 4 Wire Voice Loop Interface (Specials Card)	
.99				19.9	97	10.9	11.04	20.93	21.04	12.99	UEA ULCCR		Unbundled Loop Concentration - 2 Wire Voice - Reverse Battery Loop Interface (SPOTS Card)	
.99	19.99	19.99 19.99		19.99	97	10.97	11.04	20.93	21.04	2.18	UEA ULCC2		Interface (POTS Card)	
.99	19.99	19.99		19.99	97	10.97	11.04	20.93	21.04	8.74	DC ULCCU	_	Unbundled Loop Concentration - UDC Loop Interface (Brite Card)	
.99		19.99 19.99		19.99	97			20.93	21.04	8.74		_	Unbundled Loop Concentration - ISDN Loop Interface (Brite Card)	
.99				19.9	62			92.02	126.40	5.50			Unbundled Loop Concentration - DS1 Loop Interface Card	
.99		19.99						270.81	270.81	97.64	ULC UCT3B	_	Unbundled Loop Concentration - System B (TR303)	
	sol		SOM	SOMAN SOMAN	SOMEC	onrecurring Disconnect First Add'I	z	Add'l	First	Rec				
1	Add'l	Add'l 1st	Electronic-A	LSR	perLSR			urring	Nonrecurring					
ois C · tal	Incremental Charge - Manual Svc Order vs.	Incremental Charge - ttal Manual Svc anual Order vs.	In crementa	Svc Order Incremental Incremental Submitted Charge Manual Charge Manual Charge Manual Manualty on Svc Orderve Svc Orderve	Svc Order Submitted						BCS USOC	Zone B	CATEGORY UNBUNDLED NETWORK ELEMENT	САТЕС
			3					(*)						
			OSS RATES (\$)	OSS				RATES (\$)			_			

									NOTE:	LOC				INTE			INI			INI												NI	NOT	ONBONDLED								LINE SHARING					CATEGORY			
_	_								E: LOCAL	AL CHAN		_	-	ROFFICE		= =	ROFFICE		= =	ROFFICE	-			=	0 =	-		1	<b>5</b> =	= <del>o</del>		ROFFICE	NOTE: INTEROFF	KANUPUK	10000															
Local Channel - Dedicated - DS3 - Facility Termination per month	ocal Channel - Dedicated - DS3 - Per Mile per month	ocal Channel - Dedicated - DST per month - Zone 3	Local Channel - Dedicated - DS1 per month - Zone 2	ocal Chambel - Dedicated - Dol per month - Zone -	ocal Channel - Dedicated - 4-Wile voice Glade per Horiti	pool Channel Dedicated A Wire Vision Crade per month	ocal Channel - Dedicated - 2-Wire Voice Grade Rev Bat per month		ORT - minimum billing period - below DS3=one month.	LOCAL CHANNEL - DEDICATED TRANSPORT	•	Interoffice Channel - Dedicated Transport - STS-1 - Facility Termination per month	nteroffice Channel - Dedicated Transport - STS-1 - Per Mile per month	INTEROFFICE CHANNEL - DEDICATED TRANSPORT- STS-1	,	Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month	CHANNEL - DEDICATED TRANSPORT- DS3		Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month Interoffice Channel - Dedicated Trancort - DS1 - Facility Termination per month	INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS1	Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month	neronice Channel - Dedicated Hansport - 64 kbps - per mile per month	Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month	Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month	Interoffice Channel - Dedicated Transport - 4- Wire Voice Grade - Facility Termination per month	Interoffice Channel - Dedicated Transport - 4-Wire Voice Grade - Per Mile per month	per monun	Interoffice Channel - Dedicated Transport- 2- Wire VG Rev Bat Facility Termination	Interoffice Channel - Dedicated Transpor t- 2-Wire Voice Grade Rev Bat Per Mile per month	per month	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month	INTEROFFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE	PEFICE CHANNEL - DEDICATED TRANSPORT - minimum billing period: below DS3 = one month. DS3 and above			Line Sharing-DLEC Owned Splitter in CO-CFA activaton-deactivation (per LSOD)	k	ine Sharing - per Subsequent Activity per Line Rearrangement	ine Sharing Splitter, Per System, & Line Capacity	Line Sharing Splitter, per System 24 Line Capacity	ine Sharing Splitter, per System 96 Line Capacity						ONBUNDLED NET WORK ELEMENT			
U.	L.	٥					<u></u>	드	DS3 and a			2	21			2 2			<u> </u>		L1	c	<u> </u>	01	U1TVX	U1TVX	9		U1	U1	U1		ne month. C			_				٠	_						Zone			-
ULDD3 ULDF3	ULDD3 1L5NC	ואט טבטרו	ULDD1 ULD	טביי טביי				DVX ULD	and above=four		_	U1TS1 U1TFS	U1TS1 1L5XX	$\vdash$	_	U1TD3 1L5XX		_	U1TD1 1L5XX		U1TDX U1TD6		U1TDX U1TD5	U1TDX 1L5XX	NX U1TV4	NX 1L5XX	OT IVA	_	U1TVX 1L5XX	U1TVX U1TV2	U1TVX 1L5XX		S3 and abo			ULS ULSDG		_	_	ULS ULSDB	_						BCS USOC			1
	NC	Ĭ	Ĭ	֓֞֝֞֜֝֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	1 4	1/4	R2	V2	our months				×								D6				<b>∠</b> 4		7.			√2			ove four months			6		DS	200	DB	DA						č	\$		_
455.69	11.02	553.26	47.27	41.40	44.40	17 50	16.39	16.39				707.97	5.43			705.42	;		0.2293		17.24	0.0112	17.24	0.0112	21.75	0.0112	24./5	25.10	0.0112	24.75	0.0112		nths					0.0	0.61	25.00	100.00		Rec							
901.82		354.47	354.47	354.47	354.47	300 55	385.68	385.68				556.75				556.75			178.29		80.97		80.97		80.96		80.98			80.96						57.62		30.00	40.00	300.00	300.00		FIRST		Nonrecurring	2			7	
527.16		307.02	307.02	307.02	207.02	67 11	67.24	67.24				325.07				325.07			163.40		54.74		54.74		54.74		54./4	-1-1		54.74								15.00	22 00	0.00	0.00		Addi	2	rring				RATES (\$)	
244.70		45.45	45.45	45.45	45 45	76.00	75.04	75.04				123.28				123.28			33.48		34.27		34.27		34.27		34.27	2010		34.27						11.33		0.00	0.00	0.00	0.00		FIRST	Nonrecurrir						
171.16		30.52	31.25	31.25	24.05	7 51	6.55	6.55				119.71				119.71			29.57		14.12		14.12		14.12		14.12			14.12								0.00	0.00	0.00	0.00		Addi	Nonrecurring Disconnect						
																																											SOMEC	SOME	perLSK	Elec	Svc Order Submitted			
																																							0.00	0.00	0.00		SOMAN	SOMAN			Svc Order Submitted			
31.26		31.26	31.26	31.20	24.26	24 26	31.26	31.26				31.26				31.26			31.26		31.26		31.26		31.26		31.26			31.26								25.52	25 52				SOMAN	SOMA!	Electronic-1st	Svc Order vs.	In cremental Charge - Manual		OSS R	
31.26			31.26									31.26				31.26			31.26		31.26		31.26		31.26		31.20			31.26								11.34	11 24				OCMAN	200	Electronic-Add	Svc Order vs.	In cremental Charge - Manua		OSS RATES (\$)	
3.91			3.91									3.91				3.91			3.91		3.91		3.91		3.91		3.91			3.91								10.00					OCMAN	200	S	Electronic-Disc	Manual Svc Order vs.	Incremental Charge -		
3.91		3.91	3.91	3.91	0.01	3 04	3.91	3.91				3.91				3.91			3.91		3.91		3.91		3.91		3.91	2		3.91								10.00	16.06				SOMAN	201	Addi	Electronic-Disc	Manual Svc Order vs.	Incremental Charge -		
		I			I																I			I																										

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		-			_	RATES (\$)		_		OSS RA	OSS RATES (\$)		
CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone BCS	USOC		Nonrecurring	irring		Swo Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'	Incremental Charge - Manual Svc Order vs. Electronic-Disc	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
				Rec	First	Add'l I	onrecurring Disconnect First Add'I		SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Local Channel - Dedicated - STS-1 - Per Mile per month Local Channel - Dedicated - STS-1 - Facility Termination per month	ULDS1 ULDS1	1L5NC ULDFS	11.02 449.26	901.82	7.16	244.70	.16		31.26	31.26	3.91	3.91
MULTIPLEXERS													
	Channelization - DS1 to DS0 Channel System	UXTD1	+	125.29	181.84	124.98	21.57	20.05		31.26	31.26	3.91	3.91
	OCU-UP COCI (data) - US1 to USU Channel System - per month (2.4-64kbs)  2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel Systsem - per month	UDN	UC1CA	3.19	13.13	9.41							
	Voice Grade COCI - DS1 to DS0 Channel System - per month  DS3 to DS1 Channel System per month	UEA LIXTD3		0.6988	13.13	6.41	68 11	65 17		31 26	31 26	3 01	3 0 1
	STS1 to DS1 Channel System per month DS2 Interface Light TOS1 COCI used with Loop per month	UXTS1		207.87	355.80	187.69	68.11	65.17		31.26	31.26	3.91	3.91
DARK FIRER	איז ווופוופיפ חווו (דירו ריסיו) וויפווויוויו	G	5	0.70	Ģ	4							
	Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Local Channel	UDF	1L5DC	66.94									
	NRC Dark Fiber - Local Channel  Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Thereof per month -	UDF	UDFC4		1,276.46	275.36	649.31	404.80		31.26	31.26	3.91	3.91
	NRC Dark Fiber - Interoffice Channel		UDF14	32.13	1,276.46	275.36	649.31	404.80		31.26	31.26	3.91	3.91
	Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Local	U DFI	11.5DI	66.94									
TO ANGEODY OTHER	NRC Dark Fiber - Local Loop	UDF	UDFL4		1,276.46	275.36	649.31	404.80		31.26	31.26	3.91	3.91
Ontional Fe	Online Eastures & Functions:												
,	Clear Channel Capability (B8ZS/ESF) Option - Subsequent - per DS1 Channel	UNC1X	CCOEF		184.60	23.78	1.96	0.76		29.33	3.93		
8XX ACCESS TEN DIGIT	Clear Channel Capability (B8ZS/SF) Option - Subsequent - per DS1 Channel 8XX ACCESS TEN DIGIT SCREENING	UNC1x			184.60	23.78	1.96	0.76		29.33	3.93		
	8XX Access Ten Digit Screening, Per Call	OHD		0.0005321									
	8XX Access Ten Digit Screening, Reservation Charge Per 8XX Number Reserved	ОНО	N8R1X		8.46	0.96				25.52	25.52	16.05	16.05
	8XX Access Ten Digit Screening, Per 8XX No. Established W/O POTS Translations	ОНО			17.04	1.93	11.32	0.96		25.52	25.52	16.05	16.05
	8XX Access Ten Digit Screening, Per 8XX No. Established With POTS Translations	OHO	N8FTX		17.04	1.93	11.32	0.96		25.52	25.52	16.05	16.05
	8XX Access Ten Digit Screening, Customized Area of Service Per 8XX Number	ОНО	N8FCX		5.63	2.81				25.52	25.52	16.05	16.05
	8XX Access 1en Digit Screening, Multiple InterLATA CXR Routing Per CXR Requested Per 8XX No.	OHO	N8FMX		6.59	3.77				25.52	25.52	16.05	16.05
	8XX Access Ten Digit Screening, Change Charge Per Request  8XX Access Ten Digit Screening Call Handling and Destination Features	음음	N8FAX		9.42	0.96				25.52	25.52	16.05	16.05
	A DAGE ACCEDS A LIDY	Ģ.			0.00	0.00				10.01	10.01		
	LIDB Common Transport Per Query			0.0000446									
	IIDR Originating Point Code Establishment or Change	OQT,	NRPRX		63 63					25 52	25 52	16.05	16.05
SIGNALING (CCS7)													
	CCS7 Signaling Termination, Per STP Port	UDB	PT8SX	161.12						25.52	25.52	16.05	16.05
	CCS7 Signaling Connection, Per link (A link)	UDB	TPP++	21.58	169.72	169.72	134.08	134.08		25.52	25.52	16.05	16.05
	CCS7 Signaling Connection, Per link (B link) (also known as D link) CCS7 Signaling Usage. Per ISUP Message	UDB UDB	TPP++	21.58	169.72	169.72	134.08	134.08		25.52	25.52	16.05	16.05
	CCS7 Signaling Usage Surrogate, per link per LATA	UDB	STU56	406.53						25.52	25.52	16.05	16.05
	STP affected	UDB	CCAPO		40.00	40.00				25.52	25.52	16.05	16.05
	Stp Affected	UDB	CCAPD		8.00	8.00				25.52	25.52	16.05	16.05
E911 SERVICE													$\frac{ }{ }$

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AIN - BELLSOUTH AIN SMS ACCESS SERVICE AIN SMS Access Services			AIN SELECTIVE CARRIER ROUTING Regional S		VIRTUAL COLLOCATION									VIRTUAL COLLOCATION																				VIRTUAL COLLOCATION			CATEGORY	
IS ACCESS SERVICE AIN SNS Access Service - Service Establishment, Per State, Initial Setup	Query NRC, per query	End Office Establishment	ROUTING Regional Service Establishment	Virtual Collocation-2 Wire Cross Connects (Loop) for Line Splitting		Virtual Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1	Virtual Collocation 4-Wire Cross Connect, Exchange Port DDITS 4-Wire DS1	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN	Virtual Collocation 2-Wire Cross Connect, Exchnage Port 2-Wire ISDN	Trunk - Res Virtual Collocation 3.Wire Cross Connect Evolution Port 3.Wire Analog Rus	Virtual Collocation 2-Wire Cross Connect. Exchange Port 2-Wire Voice Grade PBX	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade Res Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX Trunk -	Virtual Collocation - 2-wire Cross Connect, Exchange Port 2-Wire Analog - Res	FIRMS CONTRACTOR TO THE TOTAL TOTAL TOTAL TOTAL TOTAL	Virtual Collocatin - Maintenance in CO - Overtime, per half hour	Virtual Collocatin - Maintenance in CO - Basic, per half hour	Virtual Collocatin - Security Escort - Premium, per half hour	Virtual Collocatin - Security Escort - Overtime, per half hour	Virtual Collocatin - Security Escort - Basic, per half hour	Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure,	Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure,per cable	Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per linear ft	Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per linear foot	Virtual Collocatin - DS3 Cross Connects	Virtual Collocatin - DS1 Cross Connects	Virtual Collocation - 4-Fiber Cross Connects	Virtual Collocation - 2-Fiber Cross Connects	Virtual Collocation - 4-wire Cross Connects (loop)	Virtual Collocation - 2-wire Cross Connects (loop)	Virtual Collocation - Cable Support Structure, per entrance cable	Virtual Collocation - Power, per breaker amp	Virtual Collocation - Cable Installation Cost, per cable	Virtual Collocation - Application Cost				UNBUNDLED NETWORK ELEMENT	
	SRC	SRC	SRC	UEPSR,		UEPEX	UEPDD	UEPTX	UEPSX	UEPSE	UEPSP	UEPRX	UEPSR	0	0 0	CLO	CLO	CLO	CLO	STEVIN	AMTFS	AMTFS	AMTFS	C,CLO	C,CLO	CLO	CLO	uea,uhl,u	ueani,ue a,udn,ud c,ual,uhi, ucl,ueq	CLO	0 0	2 0	CLO				Zone BCS	
CAMSE	טאכרי	SRCEO	SRCEC	VE1LS		VE1R4	VE1R4	VE1R2		VE1R2	VE1R2	PE1R2	VE1R2	:	MALAN	CTRLX	SPTPX	SPTOX	SPTBX			PE1DS	PE1ES	CND3X	CNC1X	CNC4F	CNC2F	UF AC.4	UEAC2	ESPSX	ESPAX	ESPCX	EAF				USOC	
	0.000448			0.0268		0.0536	0.0536	0.0268	0.0268	0.0268	0.0268	0.0268	0.0268									0.0037	0.0025	14.49	1.14	5.82	2.91	0 0536	0.0268	15.24	7.33	1		Rec	ı			
174.03	2.06	320.53	391,788.00	12.37		12.47	12.47	12.37	12.37	12.37	12.37	12.37	12.37	i i	36.69 45.28	28.09	27.32	22.17	17.02	52465	534.65			21.01	22.16	25.70	21.01	12 47	12.37			926.27	1,212.25	First		Nonrecurring		RAI
174.03	2.00	320.53		11.87		11.94	11.94	11.87	11.87	11.87	11.87	11.87	11.87		17.08	10.79	17.08	13.94	10.79					15.29	16.02	19.97	15.29	11 94	11.87					Add'l		_		RATES (\$)
135.96				6.04		6.59	6.59	6.04	6.04	6.04	6.04	6.04	6.04											7.61	6.60	10.01	7.61	6 59	6.04			22.62	0.51	First Add'I	Nonrecurring			
135.96				5.45		5.91	5.91	5.45	5.45	5.45	5.45	5.45	5.45											6.10	5.97	8.50	6.10	5 91	5.45					Add'I	Disconnect			
						15.75	15.75	15.75	15.75	15.75	15.75	15.75	15.75											15.75	15.75	15.75	15.75	15.75	15.75					SOMEC SOMAN		Submitted Submitted Elec Manually per per LSR LSR	Svc Order	
25.52	99.99	19.99	19.99	19.99																														SOMAN		Charge - Manual Charge - Manual Svc Order vs. Svc Order vs. Electronic-Add'l	Incremental	OSS RATES (\$)
25.52	19.89	19.99	19.99	19.99																														SOMAN		narge - Manual 3vc Order vs. I	Incremental	ES (\$)
16.05	19.99	19.99	19.99	19.99																														SOMAN		Order vs. Electronic-Disc	Incremental Charge - Manual Svc	
16.05	19.99	19.99	19.99	19.99																														SOMAN		Order vs. Electronic-Disc Add'l	Incremental Charge - Manual Svc	
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CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone E	BCS USOC	<u> </u>	None	No.			Svc Order Submitted Elec	Svc Order Submitted Manually per	Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs.	Charge - Charge - Manual Svc Order vs. Electronic-Disc	Charge - Manual Svc Order vs. Electronic-Disc
				Rec	First	Add'l	Nonrecuri First	onrecurring Disconnect First Add'I	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
AIN SMS	AIN SMS Access Service - Port Connection - Dial/Shared Access		CAMDP		53.47	53.47			0		25.52	25.52	16.05	16.05
AIN SMS	AIN SMS Access Service - Port Connection - ISDN Access		CAM1P	ס	53.47	53.47	37.70	37.70	0		25.52	25.52	16.05	16.05
AIN SMS	AIN SMS Access Service - User Identification Codes - Per User ID Code		CAMAU	č	129.83	129.83	79.91	79.91			25.52	25.52	16.05	16.05
AIN SMS	3 Access Service - Security Card, Per User ID Code, Initial or Replacement		CAMRC	n_	131.54	131.54	45.77	7 45.77	7		25.52	25.52	16.05	16.05
AIN SMS	S Access Service - Storage, Per Unit (100 Kilobytes)			0.0029										
AIN SMS	AIN SNS Access Service - Company Performed Session, Per Minute			2.0	9									
AIN - BELLSOUTH AIN TOOLKIT SERVICE	ERVICE													
AIN Tool	AIN Toolkit Service - Service Establishment Charge, Per State, Initial Setup AIN Toolkit Service - Trainno Session, Per Customer		BAPSC	× n	169.31 8.379.00	169.31 8.379.00	135.96	135.96	0,		25.52 25.52	25.52 25.52	16.05	16.05
AIN Tool	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Term. Attempt		BAPTT	7	39.30	39.30	37.70	37.70			25.52	25.52	16.05	16.05
AIN Tool	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Off-Hook Delay		BAPTD	В	39.30	39.30	37.70	37.70			25.52	25.52	16.05	16.05
AIN Tool	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Off-Hook Immediate		BAPTM	≤	39.30	39.30	37.70	37.70			25.52	25.52	16.05	16.05
AIN Tool	lkit Service - Trigger Access Charge, Per Trigger, Per DN, 10-Digit PODP		ВАРТО	0	106.90	106.90			4		25.52	25.52	16.05	16.05
AIN Tool	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, CDP		BAPTC	С	106.90		48.44	48.44			25.52	25.52	16.05	16.05
AIN Tool	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Feature Code		BAPTF		106.90	106.90	48.44	48.44	-		25.52	25.52	16.05	16.05
AIN Tool	AIN TOOKIT Service - Query Charge, Per Query AIN Tookit Service - Type 1 Node Charge, Per AIN Tookit Subscription, Per Node, Per Query			0.0065161	Δ α									
AIN Tool Kilobytes	AIN Tookit Service - SCP Storage Charge, Per SMS Access Account, Per 100 Kilobytes			1.79	9									
AIN Tool	kit Service - Monthly report - Per AIN Toolkit Service Subscription		BAPN	_	1 44.02		31.28	8 31.28	ω		25.52	25.52	16.05	16.05
AIN Tool	AIN Toolkit Service - Special Study - Per AIN Toolkit Service Subscription		BAPLS	0.08		47.21					25.52	25.52	16.05	16.05
AIN Tool	AIN Toolkit Service - Call Event Report - Per AIN Toolkit Service Subscription		BAPDS	S 15.93	3 44.02	44.02	31.28	31.28	w		25.52	25.52	16.05	16.05
AIN Tool	AIN Toolkit Service - Call Event Special Study - Per AIN Toolkit Service Subscription		BAPES	S 0.0027018	8 47.21	47.21					25.52	25.52	16.05	16.05
ODUF/EDOUF/ADUF/CMDS														
ACCESS DAILY USAGE FILE (ADUF)	GE FILE (ADUF)			9										
ADUF: E	ADUF: Message Processing, per message  ADUF: Data Transmission (CONNECT:DIRECT), per message			0.004	1									
ENHANCED OPTIONA	ENHANCED OPTIONAL DAILY USAGE FILE (EODUF)  FODUF: Message Processing per message			0.004	4									
OPTIONAL DAILY USAGE FILE (ODUF)	AGE FILE (ODUF)													
ODUF: I	ODUF: Recording, per message			0.0001179	9									
ODUF:	Message Processing, per message Message Processing, per Magnetic Tape provisioned			0.0032089	2 9									
ODUF: L	ODUF: Data Transmission (CONNECT:DIRECT), per message			0.0000354	4									
ENHANCED EXTENDED LINK (EELS)	.s)						Ħ							
			Merdale FII	:										
NOTE: New EELs avai	NOTE: New EELs available in State of Georgia, density zone 1 of following SMAs: Orlando, FL; Miarni, FL; Ft. Lauderdale, FLI; Nashville,	FL; Ft. La	Judi udio, - Li	Nashville, TN;	TN; New Orleans, LA;									

MISSISSIPP	Unbundled Network
_	Elements

MISSISSIPPI	Salided Metholy Figures

					4-WIRE 56 H													4-WIRE VOI														2-WIRE VOK	NOTE: In GA				CATEGORY	
Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month	First 4-Wire 56Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 4	First 4-Wire 56Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 3	First 4-wire 56Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 2	First 4-Wire 56Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 1	4-WIRE 56 KBPS EXTENDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge	Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 4	Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 3	Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 2	Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 1	Voice Grade COCI - DS1 to DS0 Channel System combination - per month	Channelization - Channel System DS1 to DS0 combination Per Month	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month	First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice Transport Combination - Zone 4	First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice Transport Combination - Zone 3	First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice Transport Combination - Zone 2	First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice Transport Combination - Zone 1	4-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)	Nonrocurring Oursouth Combined Natural Elements Quitab As Is Obarro	Voice Grade COCI - DS1 to DS0 Channel System combination - per month	Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport	Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 3	Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 2	Each Additional 2-Wire VG Loop(SL 2) in the same DS1 Interoffice Transport Combination - Zone 1	Voice Grade COCI - DS1 To Ds0 Interface - Per Month	Interoffice Transport - Dedicated - DS1 combination - Facility Termination per month DS1 Channelization System Per Month	Interoffice Transport - Dedicated - DS1 combination - Per Mie per month	First 2-Wire VG Loop(SL2) in a DS1 Interofficed Transport Combination - Zone 4	First 2-Wire VG Grade Loop(SL2) in a DS1 Interofficed Transport Combination - Zone 3	First 2-Wire VG Grade Loop(SL2) in a DS1 Interofficed Transport Combination - Zone 2	First 2-Wire VG Loop(SL2) in a DS1 Interofficed Transport Combination - Zone 1	2-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL	NOTE: In GA, TN, KY, & LA, the EEL network elements apply to ordinarily combined network elements, (No Switch As Is Charge			O MONTH COLOR OF THE CONTROL OF THE COLOR OF	I NEI NOI EO NETAVOR E I ENEXT	
_	4	ω □	2 U		Ē	_	4	ω □	2	<u> </u>	⊆				ω □	2 U	<u>1</u>		=			ω ⊑	2	<u> </u>	_	c c	_		ω □	2	_	E	(No Switc			Į.		
UNC1X 1	UNCDX	UNCDX	UNCDX	UNCDX		UNC1X U	UNCVX	UNCVX	UNCVX	UNCVX	_	_				UNCVX	UNCVX	>				UNCVX	UNCVX	UNCVX		UNC1X			UNCVX	UNCVX	UNCVX		h As Is C				, ,	
1L5XX	UDL56	UDL56	UDL56	UDL56		UNCCC	UEAL4	UEAL4	UEAL4	UEAL4	1D1VG	MQ -	1L5XX	UEAL4	UEAL4	UEAL4	UEAL4			1D1VG	ΔΙ 2	UEAL2	UEAL2	UEAL2	1D1VG	MQ1	1L5XX	UEAL2	UEAL2	UEAL2	UEAL2		harge.)			Č	900	
0.2293	64.02	48.51	33.94	25.61		11.17 11.17	55.96	42.40	29.67	22.38	0.6988	125.29	0.2293 63.00	55.96	42.40	29.67	22.38			0.6988	AA 77	34.77	24.33	18.35	0.6988	63.00 125.29	0.2293	44.77	34.77	24.33	18.35			Rec First Add'l		Nonrecurring		RATES (\$)
						14.29 14.29												14.23																First Add'I	Nonrecurring Disconnect			
																																		SOMEC		Svc Order Submitted Elec per LSR		
																																		SOMAN		Svc Order Submitted Manually per LSR		
						31.26												01.20																SOMAN		Incremental Charge - Manual Svc Order vs. Electronic-1st		OSS RA
						31.26												31.20																SOMAN		Incremental Charge - Manual Svc Order vs. Electronic-Add'l		OSS RATES (\$)
						3.91												0.91	ى 0															SOMAN		Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge -	
						3.91												9	٥ 0															SOMAN		Manual Svc Order vs. Electronic-Disc Add'l	Incremental Charge -	

## bundled Network Elements MISSISSIPPI

						_	RATES (\$)				OSS RATES (\$)	TES (\$)		
CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BCS	USOC		Nonrecurring	ri o		Svc Order Submitted Elec	Svc Order Submitted ( Manually per	Incremental Charge Manual C Svc Order vs. Electronic-1st E	Incremental Charge Manual Svc Order vs. E	Incremental Incremental Charge - Charge - Manual Svc Order vs. Order vs. Cheronic-Disc Electronic-Disc Electronic-Disc Add'l	
					Rec	First	Add'I	Nonrecurring Disconnect First Add'I		SOMAN	SOMAN	SOMAN	SOMAN	i 1
	Interoffice Transport - Dedicated - DS1 - combination Facility Termination Per Month			U1TF1	63.00						31.26	31.26	3.91	
	Channelization - Channel System DS1 to DS0 combination Per Month			MQ1	125.29									
  -	OCU-DP COCI (data) - DS1 to DS0 Channel System - per month (2.4-64kbs)	Ī	UNCDX	1D1DD	1.49									1
	Additional 4-Wire 56Kbps Digital Grade Loopin same DS1 Interoffice Transport Combination - Zone 1	_		UDL56	25.61						31.26	31.26	3.91	
	Additional 4-1/19 16 Kbps Digital Grade Loopin same DS1 Interoffice Transport Combination - Zone 2			UDI 56	33.94							31.26	3 91	
	Additional Vice Transport  Additional Transport  Combination Tops 2			- - - - - - - - - - - - - - - - - - -	10 00							2 2	٥ ١	
	Combination - Zone 3  Additional 4-Wije 56kbps Digital Grade Loopin same DS1 Interoffice Transport		_		64 0.5						31.20	31.20	3.9	
	COLUDP COCI (data) - DS1 to DS0 Channel System - combination per month (2.4-	4		10100	1 49									
	Nonrecurring Currently Combined Network Flements Switch - As-1s Charge			UNCCC	:	11.17	11.17	14 29 14 29			31.26	31.26	3.91	
4-WIRE 64	4-WIRE 64 KBPS EXTENDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)	-	_			11.17	11.17	3					0.0	
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 1	_	UNCDX	UDL64	25.61									
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination -	2		IDI 64	33 94									
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination -		_		48 51									
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination -				64.02									
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month	+		1L5XX	0.2293									ı I
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month	_	_	U1TF1	63.00									i
	Channelization - Channel System DS1 to DS0 combination Per Month  OCU-DP COCI (data) - DS1 to DS0 Channel System combination - per month (2.4-		UNC1X	MQ1	125.29									- 1
	64kbs)		UNCDX	1D1DD	1.49	0.00	0.00							1
	Additional 4-Wire 64Kbps Digital Grade Loopin same DS1 Interoffice Transport Combination - Zone 1		UNCDX	UDL64	25.61									
	Additional 4-Wire 64Kbps Digital Grade Loopin same DS1 Interoffice Transport Combination - Zone 2	2 (	UNCDX	UDL64	33.94									
	Additional 4-Wire 64Kbps Digital Grade Loopin same DS1 Interoffice Transport Combination - Zone 3	3		UDL64	48.51									i
	Additional 4-Wire 64Kbps Digital Grade Loopin same DS1 Interoffice Transport Combination - Zone 4	4 (		UDL64	64.02									
	OCU-DP COCI (data) - DS1 to DS0 Channel System combination - per month (2.4-64kbs)	_		1D1DD	1.49									0
	Nonrecurring Currently Combined Network Elements Switch-As-Is Charge		UNC1X	UNCCC		11.17	11.18	14.29 14.29			31.26	31.26	3.91	1
4-WIRE DS	4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)	_	-	××	50 99									- 1
	4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone 2	2 -	UNC1X	USLXX	67.58									<ul> <li>1</li> </ul>
	4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone 3  4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone 4	4 3	UNC1X	USLXX	96.58 127.40									
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month	ш		1L5XX	0.2293									
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month		UNC1X	U1TF1	63.00									
	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge	_	UNC1X	UNCCC		11.17	11.17	14.29 14.29			31.26	31.26	3.91	
4-WIRE DS1	по			2	n 00000									- 1 L
	First DS1Loop in DS3 Interoffice Transport Combination - Zone 2	2 -		USLXX	67.58									. 1
	a Ni	3	+											
	Interoffice Transport - Dedicated - DS3 combination - Per Mile Per Month	+		1L5XX	5.43									
	mination per m		-	U1TF3	705.42									
	DS3 to DS1 Channel System combination per month			MQ3	207.87									

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				2-WIRE ISD						STS1 DIGIT					03	Des Diem v							4-WIRE VO								2-WIRE VOI									CATEGORY	
Interoffice Transport - Dedicated - DS1 combintion - Facility Termination per month	Interoffice Transport - Dedicated - DS1 combination - Per Mile	First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 3	First 2-Wire ISBN Loop in a DS1 Interoffice Combination Transport - Zone 2	2-WIRE ISDN EXTENDED LOOP WITH DS1 INTEROFFICE TRANSPORT (EEL)	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge	Interoffice Transport - Dedicated - STS1 combination - Facility Termination per month	Interoffice Transport - Dedicated - STS1 combination - Per Mile per month	High Capacity Unbundled Local Loop - STS1 combination - Facility Termination per month	High Capacity Unbundled Local Loop - STS1 combination - Per Mile per month	STS1 DIGITAL EXTENDED LOOP WITH DEDICATED STS1 INTEROFFICE TRANSPORT (EEL)	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge	Interoffice Transport - Dedicated - DS3 combination - Facility Termination per per month	Interoffice Transport - Dedicated - DS3 - Per Mile per month	High Capacity Unbundled Local Loop - DS3 combination - Facility Termination per month	High Capacity Unbundled Local Loop - DS3 combination - Per Mile per month	DS3 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTERDEFICE TRANSPORT (FEEL)	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge	Interoffice Transport - Dedicated - 4- Wire Voice Grade combination - Facility Termination per month	Interoffice Transport - Dedicated - 4-wire VG combination - Per Mile Per Month	4-WireVG Loop used with 4-wire VG Interoffice Transport Combination - Zone 4	4-WireVG Loop used with 4-wire VG Interoffice Transport Combination - Zone 3  4-WireVG Loop used with 4-wire VG Interoffice Transport Combination - Zone 3	4-WireVG Loop used with 4-wire VG Interoffice Transport Combination - Zone 1	4-WIRE VOICE GRADE EXTENDED LOOP/ 4 WIRE VOICE GRADE INTEROFFICE TRANSPORT (EEL)	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge	Interioritice in an appoint - Dedicated - 2- Wire voice Grade combination - Facility Termination per month	Interoffice Transport - Dedicated - 2-wire VG combination - Per Mile Per Month	A 1.2 2-WireVG Loop used with 2-wire VG Interoffice Transport Combination - Zone 4	2-WireVG Loop used with 2-wire VG Interoffice Transport Combination - Zone 3	2-WireVG Loop used with 2-wire VG Interoffice Transport Combination - Zone 2	2-WireVG Loop used with 2-wire VG Interoffice Transport Combination - Zone 1	2-WIRE VOICE GRADE EXTENDED LOOP/ 2 WIRE VOICE GRADE INTEROFFICE TRANSPORT (EEL	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge	DS3 Interface Unit (DS1 COCI) combination per month	Additional DS1Loop in DS3 Interoffice Transport Combination - Zone 3	Additional DS1Loop in DS3 Interoffice Transport Combination - Zone 2	Additional DS1Loop in DS3 Interoffice Transport Combination - Zone 1	DO2 Interface Linit (DO1 COCI) combination per month			UNBUNDLED NETWORK ELEMENT	
UNC1X	UNC1X	4 UNCNX		1 INCNX	UNCSX	UNCSX	UNCSX	UNCSX	UNCSX		UNC3X	UNC3X	UNC3X	UNC3X	UNC3X		UNCVX	UNCVX	UNCVX		3 UNCVX	1	₽-	UNCVX	UNCVX	UNCVX	4 UNCVX	3 UNCVX	2 UNCVX	1 UNCVX	E -	UNC3X	$\perp$	3 UNC1X		1 UNC1X				Zone BCS	
K UITF1				XC IH I	X UNCCC	X UITFS		X UDLS1	X 1L5ND		X UNCCC	X U1TF3	X 1L5XX	X UE3PX	X 1L5ND		X UNCCC	X U1TV4	X 1L5XX		X UEAL4			X UNCCC	X UITV2	X 1L5XX		V UEAL2	X UEAL2	X UEAL2		X UNCCC	V UC1D1	X V USLXX	X USLXX	V USLXX	5			USOC	
63.00	0.2293	41.40 54.64	28.97	21 86	11.17	707.97	5.43	411.34	14.16		11.17	705.42	5.43	396.30	14.16		11.17	21.75	0.0112	55.96	29.67 42.40	22.38		11.17	24.75	0.0112	45.88	34.77	24.33	18.35		11.17	15.78	96.58	67.58	50.99	Rec First		Nonrecurring		.P.
					11.17						11.17						11.17							11.17								11.17					Add'l		ing		RATES (\$)
					14.29						14.29						14.29							14.29								14.29					First	Ë			
					14.29						14.29						14.29							14.29								14.29					Add'I	rring Disconnect			
																																					SOMEC		Elec per LSR		
																																					SOMAN		Manually per LSR		
					31.26						31.26						31.26							31.26	31.26							31.26					SOMAN		Svc Order vs. Electronic-1st	Incremental	OSS RA
					31.26						31.26						31.26							31.26	31.26							31.26					SOMAN		Svc Order vs. Svc Order vs. Electronic-1st Electronic-Add'l	Incremental	OSS RATES (\$)
					3.91 3.91						3.91 3.91						3.91 3.91							3.91 3.91	3.91 3.91							3.91 3.91					SOMAN		Electronic-Disc	Incremental Incremental Charge - Charge - Manual Svc Manual Svc Order vs Order vs	
					91						91						31							91	91							91							isc	c a	

## Unbundled Network Element

nts

							RATES (\$)					OSS R	OSS RATES (\$)		
CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BCS	USOC						Svc Order Submitted	Svc Order Submitted Manually per	Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs. Electronic-Disc	Incremental Charge - Manual Svc Order vs. Electronic-Disc
								Nonrec	nrecurring Disconnect						
Q	Channelization - Channel System DS1 to DS0 combination - per month		UNC1X	MQ1	Rec 125.29	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
2-	2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System combination - per month			UC1CA	3.19										
Ac	Additional 2-wire IDSN Loop in same DS1 Interoffice Transport Combination - Zone 1	_		U1L2X	21.86										
Ac	Additional 2-wire IDSN Loop in same DS1 Interoffice Transport Combination - Zone 2	2	UNCNX	U1L2X	28.97										
Ac	Additional 2-wire IDSN Loop in same DS1 Interoffice Transport Combination - Zone 3	3	UNCNX	U1L2X	41.40										
Ac	Additional 2-wire IDSN Loop in same DS1 Interoffice Transport Combination - Zone 4	4	UNCNX	UIL2X	54.64										
2-	2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System combintaion- per month		UNCNX	UC1CA	3.19										
Z	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge		UNC1X	UNCCC		11.17	7 11.17	14	.29 14.29	9		31.26	31.26	3.91	3.91
4-WIRE DS1 DI	4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED STS-1 INTEROFFICE TRANSPORT (EEL)		- NO14	N XX	50.00										
וב ו	First DS1 Loop in STS1 Interoffice Transport Combination - Zone 2	2	JNC1X	USLXX	67.58										
n:	First DS1 Loop in STS1 Interoffice Transport Combination - Zone 4	Ш	UNC1X	USLXX	127.40										
5 5	Interoffice Transport - Dedicated - STS1 combination - Facility Termination		UNCSX	1L5XX	5.43 707 97										
Z (V)	STS1 to DS1 Channel System conbination per month		UNCSX	MQ3	207.87										
2 0	Additional DS1Loop in STS1 Interoffice Transport Combination - Zone 1	_	UNC1×	USLXX	50.99										
Ac	Additional DS1Loop in STS1 Interoffice Transport Combination - Zone 2	$\perp$	UNC1X	USLXX	67.58										
Ac	Additional DS1Loop in STS1 Interoffice Transport Combination - Zone 3 Additional DS1Loop in STS1 Interoffice Transport Combination - Zone 4	4 0	UNC1X	USLXX	96.58 127.40										
0	DS3 Interface Unit (DS1 COCI) combination per month	L	UNC1X	UC1D1	15.78				-						
Z	Nonrecurring Currently Combined Network Elements Switch-As-Is Charge		UNCSX	UNCCC		11.17	7 11.17	14	.29 14.29	9		31.26	31.26	3.91	3.91
4-WIRE 56 KBF	4-WIRE 56 KBPS DIGITAL EXTENDED LOOP WITH 56 KBPS INTEROFFICE TRANSPORT (EEL)														
4	wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport Combination - Zone 1		NCDX	UDL 56	25.61										
1 4	wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport Combination - Zone 3	ω Ν	UNCDX	UDL56	48.51										
4	4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport Combination - Zone 4 Interoffice Transport - Dedicated - 4-wire 56 kbps combination - Per Mile		UNCDX	UDL56	64.02 0.0112										
T	Interoffice Transport - Dedicated - 4-wire 56 kbps combination - Facility Termination		UNCDX	U1TD5	17.24										
N.	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge		JNCDX	UNCCC		11.17	7 11.17	14	.29 14.2	29		31.26	31.26	3.91	3.91
4-WIRE 64 KBF	PS DIGITAL EXTENDED LOOP WITH 64 KBPS INTEROFFICE TRANSPORT (EEL)														
4-	4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 2	2	JNCDX	UDL64	33.94										
4-	wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 3		JNCDX	UDL64	48.51										
л <u>4</u>	4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 4 Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Per Mile	4	UNCDX	1L5XX	0.0112										
'n	Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Facility Termination		UNCDX	U1TD6	17.24										
Z	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge		UNCDX	UNCCC		11.17	7 11.17	17 14.29	29 14.29	9		31.26	31.26	3.91	3.91
ADDITIONAL NETWORK ELEMENTS	EMENTS														
When used as	a nart of a currently combined facility the non-recurring charges do not apply by	ut a Sv											_		
ac posit acyly	מ לפור כו מ לפווסווני לכווסווסב ומכוווי, נוס ווכון ומכפוווים כוומו מסט ככי ווכר מככויי.		ritch As	ls charg	e does apply.										_
Willell Maen da	When used as ordinarity combined network elements in Georgia, the non-recurring charges apply and the Switch As is Charge does	ply and	the Swi	Is charge tch As Is	e does apply. Charge does	not.									

# Unbu

MISSISSIPPI	Inded Network Flaments
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			_									İ		
						KAIES (\$)					CSS	OSS RATES (\$)		
CATEGORY	UNBUNDLE D NET WORK ELEMENT	Zone E	BCS USOC		Nonrecurring	urring			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	In cremental Charge - Manual Svc Order vs. Electronic-Add'	Incremental Charge - Manual Svc Order vs. Electronic-Disc	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add1
				?			urri:	g Disconnect						,
	24-Wire VG Interoffice Channel used in a COMBINATION - "Switch As Is" Conversion Charge	ı	UNCVX UNCCC		11.17	11.17	14.29	14.29			31.26	31.26	3.91	3.91
	56/64 kbps Interoffice Channel used in a COMBINATION - "Switch As Is" Conversion Charge	Ş			11.17	11.17	14.29	14.29			31.26	31.26	3.91	3.91
	DS1 Interoffice Channel used in a COMBINATION - "Switch As Is" Conversion Charge	Ş	UNC1X UNCCC		11.17	11.17	14.29	14.29			31.26	31.26	3.91	3.91
	DS3 Interoffice Channel used in a COMBINATION - "Switch As Is" Conversion Charge	Ş	UNC3X UNCCC		11.17	11.17	14.29	14.29			31.26	31.26	3.91	3.91
	STS1 Interoffice or Local Loop used in a COMBINATION - "Switch As Is" Conversion Charge	Ş	UNCSX UNCCC		11.17	11.17	14.29	14.29			31.26	31.26	3.91	3.91
NOTE: Lo	NOTE: Local Channel - Dedicated Transport - minimum billing period - Below DS3=one month, DS3 and above=four months	S3 and a	bove=four mon	ths										
DNAL SUPPO	ERATIONAL SUPPORT SYSTEMS													
NOTE: (1)	NOTE: (1) Electronic Service Order: CLEC-1 should contact its contract negotiator if it prefers the state specific electronic service ordering charges as ordered by the State Commissions NOTE: (1) Continued: The electronic service ordering charge currently contained in this rate exhibit is the BellSouth regional electronic service ordering charge	e specific the BellSo	electronic servic uth regional elect	e ordering cha ronic service o	rges as ordered to prdering charge	by the State Cor	nmissions							
NOTE: (1)	NOTE: (1) Concluded: CLEC-1 may elect either the state specific Commission ordered rates for the electronic service ordering charges, or CLEC-1 may elect the regional electronic service.  NOTE: (2) Manual Service Order charge: disconnect, in the state of Florida, to be billed on a per LSR basis	basis	ervice ordering cl	narges, or CLE	C-1 may elect the	e regional electr	onic service o	ordering charge						
	Electronic OSS Charge, per LSR, submitted via BSTs OSS interactive interfaces (Regional)		SOMEC		3.50									
The "Zone http://wwv	The "Zone" shown in the sections for stand-alone loops or loops as part of a combination refers to Geographically Deaveraged UNE Zones. http://www.interconnection.bellsouth.com/become_a_clsc/thm/interconnection.htm	graphically	/ Deaveraged UN		To view Geographically Deaveraged UNE Zone Designations by Central Office, refer to Internet Website:	ally Deaveraged	UNE Zone De	esignations by	Central Offic	e, refer to Int	ernet Website:			
ED LOCAL E	BUNDLED LOCAL EXCHANGE SWITCHING(PORTS)													
Exchang	ge Ports													
NO IE: AI	NOI E: Although the Port Nate includes all available reatures in GA, KY, LA & IN, the desired reatures will need to be ordered using retail USOCS	tures will	need to be orde	ered using ret	all USOCS									
2-WIRE V	2-WIRE VOICE GRADE LINE PORT RATES (RES)													
	Exchange Ports - 2-Wire Analog Line Port- Res.	UE	UEPSR UEPRL	2.11	22.98	22.98	6.56	6.56			25.52	11.34	16.06	16.06
	Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.	CE.	UEPSR UEPRC	2.11	22.98	22.98	6.56	6.56			25.52	11.34	16.06	16.06
	Exchange Ports - 2-Wire Analog Line Port outgoing only - Res.	UE	UEPSR UEPRO	2.11	22.98	22.98	6.56	6.56			25.52	11.34	16.06	16.06
	Exchange Ports - 2-Wire VG unbundled MS extended local draling parity Port with Caller ID - Res.	UE.	UEPSR UEPAT	2.11	22.98	22.98	6.56	6.56			25.52	11.34	16.06	16.06
	Exchange Ports - 2-Wire VG unbundled res, low usage line port with Caller ID (LUM)	UE	UEPSR UEPAP	2.11	22.98	22.98	6.56	6.56			25.52	11.34	16.06	16.06
FEATURES		UE.	UEPSR USASC	0.00	0.00	0.00								
	All Available Vertical Features	UE	UEPSR UEPVF	6.75	0.00	0.00					25.52	11.34	16.06	16.06
2-WIRE V	2-WIRE VOICE GRADE LINE PORT RATES (BUS)													
	Exchange Ports - 2-Wire Analog Line Port without Caller ID - Bus	CE	UEPSB UEPBL	2.11	22.98	22.98	6.56	6.56			25.52	11.34	16.06	16.06
	Exchange Ports - 2-Wire VG unbundled Line Port with unbundled port with Caller+E484 ID - Bus.	UE	UEPSB UEPBC	2.11	22.98	22.98	6.56	6.56			25.52	11.34	16.06	16.06
	Exchange Ports - 2-Wire Analog Line Port outgoing only - Bus.  Exchange Ports - 2-Wire Analog Line Port outgoing only - Bus.	UE	UEPSB UEPBO	2.11	22.98	22.98	6.56	6.56			25.52	11.34	16.06	16.06
	ID - Bus	. C	UEPSB UEPAY	2.11	22.98	22.98	6.56	6.56			25.52	11.34	16.06	16.06
	Subsequent Activity	CE S		0.00	0.00	0.00	0.00	0.00			10:01			
FEATURES	All Available Vertical Features	=		6 75	0.00	0 00					25.52	11 24	16.06	16.06
EXCHAN	EXCHANGE PORT RATES (DID & PBX)													

11.34 16.06 16.06

MISSISSIPP	Unbundled Network
_	Elements

MISSISSIPPI	Editoria Methory Figure 119

-					$\parallel$				0.0000091			Common Transport - Per Mile, Per MOU  Common Transport - Facilities Termination Per MOU
												Common Transport
									0.0007834			Tandem Switching Function Per MOU Tandem Trunk Port - Shared, Per MOU
$\frac{ }{ }$					$\parallel$						$\frac{1}{1}$	Tandem Switching (Port Usage) (Local or Access Tandem)
									0.0023771 0.0001927			End Office Switching (Port Usage) End Office Switching Function, Per MOU End Office Trunk Port - Shared, Per MOU
											+	UNBUNDLED LOCAL SWITCHING, PORT USAGE
			via the Bona Fide Request/New Business Request Process.	via the Bona Fide Request/New Bi	ne Bona Fide	rmined via th	es will be dete	Rates for the packet capabilities will be determined	. Rates for the	est Process	usiness Requ	NOTE: Harismission usage charges associated with Polision is whiche usage will also apply to chook switched vote and allow chook around end of a data distrission by Poliatines associated with the available only through BFR/New Business Request Process. Rates for the packet capabilities will be determined.
				S ION SOFT	3		D Chan	d determination		oioo ond/or	it outlebod	NOTE: Transmissipolarona characa consisted with DOTE circuit switched upon will also contribute to
16.06	16.06	11.34	25.52	6.56		6.56	22.98	22.98	2.32			Exchange Ports - Coin Port
	16.06	11.34	25.52			2	0.00	0.00	6.75	UEPVF	UEPSE	All Available Vertical Features
							0.00	0.00	0.00	USASC	CEPSE	FEATURES Subsequent Activity
16.06	16.06		25.52	3.56			22.9	22.98	2.11	UEPXS	UEPSF	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port
16.06	16.06	11.34	25.52	6.56		8 6.56	22.98	22.98	2.11	UEPXR	UEPSP	2-Wire Voice Unbundled 2-Way PBX Mississippi Local Optional Calling Port
16.06	16.06		25.52	3.56			22.98	22.98	2.11	UEPXQ	UEPSP	2-Wire Voice Unbundled 2-Way PBX Mississippi Local Economy Calling Port
16.06	16.06	11.34	25.52	6.56		8 6.56	22.98	22.98	2.11	UEPXO	UEPSP	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port
16.06	16.06	11.34	25.52	6.56		8 6.56	22.98	22.98	2.11	UEPXM	UEPSP	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port
16.06	16.06	11.34	25.52	6.56		6.56	22.98	22.98	2.11	UEPXL	UEPSP	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port
16.06	16.06	11.34	25.52	6.56		8 6.56	22.98	22.98	2.11	UEPXE	UEPSP	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port
16.06	16.06	11.34	25.52	3.56			22.98	22.98	2.11		UEPSP	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port
16.06	16.06	11.34	25.52	6.56	.56 6	6	22.98	22.98	2.11	UEPXC	UEPSP	2-Wire Voice Unbundled PBX LD DDD Terminals Port
16.06	16.06		25.52	6.56		8 6.56	22.98	22.98	2.11	UEPXB	UEPSP	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports
16.06	16.06	11.34	25.52	5.56			22.94	22.98	2.11		UEPSP	2-Wire Vice Inbundled 2-Way PRX I Isage Port
16.06	16.06		25.52	5.56			22.9	22.98	2.11		UEPSP	2-Wire Analog Long Distance Terminal PBX Trunk - Bus
16.06	16.06		25.52	6.56			22.98	22.98	2.11		UEPSP	2-Wire VG Line Side Unbundled Incoming PBX Trunk - Bus
16.06	16.06	11.34	25.52	6.56	56 6.	8 6.56	22.98	22.98	2.11	UEPPO	UEPSP	2-Wire VG Line Side Unbundled Outward PBX Trunk - Bus
16.06	16.06	11.34	25.52	6.56	.56	6	22.98	22.98	2.11	UEPPC	UEPSP	2-Wire VG Line Side Unbundled 2-Way PBX Trunk - Bus
16.06	16.06	11.34	25.52	6.56	.56	6	22.98	22.98	2.11	UEPRD	UEPSE	2-Wire VG Unbundled 2-Way PBX Trunk - Res
8.51	8.51	51.03	51.03	41.07	.15 41	162	202.84	40	105.79		UEPEX	Exchange Ports - 4-Wire ISDN DS1 Port
							0.00	0.00		( U1UMA	UEPTX UEPSX	Exchange Ports - 2-Wire ISDN Port Channel Profiles
			via the Bona Fide Request/New Business Request Process.	9 Request/New Bi	ne Bona Fide		es will be dete	Rates for the packet capabilities will be determined	. Rates for the	est Process	usiness Requ	NOTE: Access to B Channel or D Channel Packet capabilities will be available only through BFR/New Business Request Process.
				ociated with 2-wire ISDN ports.	ed with 2-wi	els associat	າກ by B-Chann	d data transmissio	circuit switche	oice and/or	uit switched v	NOTE: Transmission/usage charges associated with POTS circuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B-Channels ass
							0.00	0.00	6.75		UEPTX	All Features Offered
11.34	11.34	53.87	53.87	21.37		3 95.12	105.83	145.35	17.14	U1PMA	UEPSX	Exchange Ports - 2-Wire ISDN Port (See Notes below.)
19.99	19.99	19.99	19.99	5.04		2 148.66	191.12	403.50	72.96	UEPDD	UEPDD	Exchange Ports - DDITS Port - 4-Wire DS1 Port with DID capability
SOMAN	SOMAN	SOMAN	SOMAN SOMAN	I SOMEC	nrecurring Disconnect First Add'I	Nonrecu First	Add'l	First	Rec			
Add'l	1st	Electronic-Add'l		perLSR			urring	Nonrecurring				
Incremental Charge - Manual Svc Order vs. Electronic-Disc	hcremental Inci Charge Ci Manual Svc Mar Order vs. Or Electronic-Disc Electro	Incremental Charge - Manual Svc Order vs. 1	Svc Order Incremental Incremental Submitted Charge Manual Charge Manual Charge Manual Svc Order vs.	Svc Order Submitted				:		USOC	Zone BCS	CATEGORY UNBUNDLED NETWORK ELEMENT
4						$\exists$	17					
		OSS RATES (\$)	OSS R.				RATES (\$)					

Exhibit	VIIGOIIIIGIII
C	1

Challenge   Chal							RATES (\$)			OSS RA	OSS RATES (\$)	
Part												
Post   Post	CATEGORY	UNBUNDLE D NETWORK ELEMENT		USOC		N	pouring		Svc Order Submitted Manually per	Incremental Charge - Manual Svc Order vs.	Incremental Charge - Charge - Charge - Charge - Manual Svc Charge - Manual Order vs. Svc Order vs. Svc Order vs. Lectronic-Add'l	Incremental Charge - Manual Svc Order vs. c Electronic-Disc
Part   Code   Code   Bask   Data   Schol   Bask   Data   Data   Bask   Data   Data   Bask   Data   Data   Bask   Data   Data   Bask   Data   Data   Bask   Data					Rec	First	л V			SOMAN		SOMAN
Excitation   Procedure   Pro	UNBUNDLED PORT/LOOP	COMBINATIONS - COST BASED RATES										
IN LINEARD PRIATES PRIATES CONTRIBUTION CONTRIBUTION TO BE BEACH MAN AND AND AND AND AND AND AND AND AND A	Cost Based F	Rates are applied where BellSouth is required by FCC and/or State Commission rule to pro	vide Unbundle	Local Sw	tching or Swit	ch Ports.						
Substitucing bases and Common Transcotor Control Usage in also and belt and about on the internation of the control of the con	Features sha	all apply to the Unbundled Port/Loop Combination - Cost Based Rate section in the same n	anner as they	are applied	to the Stand-	Alone Unbundled F		oit.				
Liquidas not in Tercessos. The recursity DE Port and Loop shough situal depth Control	End Office an	nd Tandem Switching Usage and Common Transport Usage rates in the Port section of thi	rate exhibit sh	all apply to	all combination	ons of loop/port ne	stwork elements except for U	NE Coin Port/Loop Combinati	ons.			
ELOOP WITH EARTE CARE PORT (RES)  ELOOP WITH EARTE CARE CARE (1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	For Georgia, Combos in G	Kentucky, Louisiana and Tennessee, the recurring UNE Port and Loop charges listed app A, KY, LA, TN and all other states, the nonrecurring charges shall be those identified in the	y to Currently on Nonrecurring	Combined a	and Not Currer Combined se	ntly Combined Corctions.	mbos and the first and additio	nal Port nonrecurring charges	apply to Not	Currently Comb	ined Combos. For Current	tly Combined
Classifier Context Zene 1   2   1877   2278   227	2-WIRE VOIC	CE GRADE LOOP WITH 2-WIRE LINE PORT (RES)										
CLOSAPENT CONTROL - ZORN 4   1   271.71   271.	UNE Port/Lo											
CLOSEPHY CONTROL - JOHN 3   2003   2004   2003   2004   2003   2004   2003   2004   2003   2004   2003   2004   2003   2004   2003   2004   2003   2004   2003   2004		Zone	2 -		21.45							
UPPX UPPX UPPX UPPX UPPX UPPX UPPX UPP		G Loop/Port Combo - Zone	4 0		38.59							
10.00   10.0	UNE Loop R	ates										
UEPRX UEPX   2753   UEPRX   UEPX   2763   UEPX		2-Wire Voice Grade Loop (SL1) - Zone 2		UEPLX		ω (α						
UEPRX   UEPRX   UEPRC   2.12   43.52		2-Wire Voice Grade Loop (SL1) - Zone 4		UEPLX		7 0						
LEPRX   LEPRO   212   43.52	2-Wire Voice	Grade Line Port Rates (Res)		n D						43 53	0 00	
UEPRX   UEPX   UEPRX   UEPRX   UEPRX   UEPRX   UEPRX   UEPRX   UEPRX   UEPRX   UEPRX   UEPRX   UEPRX   UEPRX   UEPRX   UEPRX   UEPRX   UEPRX   UEPRX   UEPX		2-Wire voice unbundled port with Caller ID - res	UEPRX		2.12					43.52	9.99	
A standard local dialing parily port with Caller   UEPRX   UEPAP   2.12   43.52		2-Wire voice unbundled port outgoing only - res	UEPRX		2.12					43.52	9.99	
UEPRX   UEPVF   6.75   0.00   0.00   43.52		Z-Wire voice Grade unbundled mississippi extended local dialing party port with Caller     D- res     The residual party port with Caller ID 4 1 IAN	UEPRX	UEPAT	2.12					43.52	9.99	
UEPRX   UEPVF   6.75   0.00   0.00   0.00   43.52		Z-WITE VUICE UIDUIDIES TES, IOM USAGE IIIE DUT WITT CAIRT ID (LOW)	0	5	1:1					43.54	9	
OMBINED         UEPRX         LNPCX         0.35         43.52           bination - Conversion - Switch-as-is         UEPRX         USACC         5.20         0.41         43.52           bination - Conversion - Switch with change bination - Conversion - Subsequent Database         UEPRX         USACC         5.20         0.41         43.52           riation - Subsequent Activity         UEPRX         USAS2         0.00         0.00         0.00         43.52           RT (BUS)         1         16.71         43.52         43.52         43.52           2         21.45         21.45         43.52         43.52           3         UEPRX         USAS2         0.00         0.00         0.00         43.52           4         1.0.25         2.0.00         0.00         0.00         0.00         43.52           4         1.0.25         2.0.00         0.00         0.00         0.00         43.52           2         2.0.25         2.0.00         0.00         0.00         0.00         0.00           3         3         UEPRX         UEPRX         1.0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00 <t< td=""><td>FEATURES</td><td>All Features Offered</td><td>UEPRX</td><td></td><td>6.75</td><td></td><td></td><td></td><td></td><td>43.52</td><td>9.99</td><td></td></t<>	FEATURES	All Features Offered	UEPRX		6.75					43.52	9.99	
OMBINED         UEPRX         LNPCX         0.35         43.52           bination - Conversion - Switch-as-is         UEPRX         USAC2         5.20         0.41         43.52           bination - Conversion - Switch-as-is         UEPRX         USAC2         5.20         0.41         43.52           bination - Conversion - Switch with change bination - Subsequent Database         UEPRX         USAC2         5.20         0.41         43.52           RT (BUS)         UEPRX         USAS2         0.00         0.00         0.00         43.52           RT (BUS)         1         16.71         43.52         43.52         43.52           RT (BUS)         2         16.71         43.52         43.52         43.52           B (B) (B) (B) (B) (B) (B) (B) (B) (B) (B	LOCAL NUM	BER PORTABILITY										
OMBINED         OMBINED         UEPRX         USACZ         5.20         0.41         43.52           bination - Conversion - Switch with change bination - Conversion - Subsequent Database         UEPRX USACC         5.20         0.41         43.52           bination - Conversion - Subsequent Database         UEPRX USACC         5.20         0.41         43.52           AT (BUS)         UEPRX USACC         5.20         0.41         43.52           AT (BUS)         UEPRX USACS         0.00         0.00         0.00           AT (BUS)         1         UEPRX USASS         0.00         0.00         0.00           AT (BUS)         1         16.71         43.52         43.52           AT (BUS)         2         14.53         43.52         43.52           AT (BUS)         2         14.59         43.52         43.52           AT (BUS)         3         4         14.59         43.52           AT (BUS)         43.52         43.52         43.52 </td <td></td> <td>Local Number Portability (1 per port)</td> <td>UEPRX</td> <td></td> <td>0.35</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>		Local Number Portability (1 per port)	UEPRX		0.35							
bination - Conversion - Switch with change         UEPRX         USACC         5.20         0.41         43.52           bination - Conversion - Subsequent Database         LEPRX         USASZ         0.00         0.00         6.88           RT (BUS)         UEPRX         USASZ         0.00         0.00         0.00         43.52           RT (BUS)         1         16,71         43.52         43.52         43.52           RT (BUS)         1         16,71         43.52         43.52           B (B) (B) (B) (B) (B) (B) (B) (B) (B) (B	NONRECURF	RING CHARGES (NRCs) - CURRENTLY COMBINED  [2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is	UEPRX			5.20				43.52	9.99	
Dination - Conversion - Subsequent Database   2,87   6,88		2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change	UEPRX			5.20				43.52	9.99	
ination - Subsequent Activity UEPRX USAS2 0.00 0.00 0.00 0.00 43.52 9  RT (BUS) 1 16.71 16.71 21.45 22.45 23.75 29.75 29.75 21.45 29.75 29.75 29.76 20.00 0.00 0.00 0.00 0.00 0.00 0.00 0.		2-Wire Voice Grade Loop / Line Port Combination - Conversion - Subsequent Database Update				2.87				6.88		
Ination - Subsequent Activity  INTERMS)  INTERMS	ADDITIONAL	NRCs										
1 1 2 3 3 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Grade Loop/Line Port Combination - Subsequent	UEPRX		0.00						9.99	
1   2   3   3   3   3   3   3   3   3   3	2-WIRE VOIC	DE GRADE LOOP WITH 2-WIRE LINE PORT (BUS)										
1   2   3   3   3   3   3   3   3   3   3	UNE Port/Lo	op Combination Rates										
3 UEPBX UEPLX 2 UEPBX UEPLX 4 IEPBX UEPLX 4 IEPBX UEPLX 4 IEPBX UEPLX 4 IEPBX UEPX		2-Wire VG Loop/Port Combo - Zone 1	<u> -</u>		16.71	" -						
1 UEPBX UEPLX 2 UEPBX UEPLX 3 UEPBX UEPLX 4 UEPBX UEPX		2-Wire VG Loop/Port Combo - Zone 3	3		29.75	0, 0						
1 UEPBX UEPLX 2 UEBBX UEPLX 3 UEBBX UEPLX 4 IEBBX IEBIX	UNE Loop Ra	ates										
3 UEPBX UEPLX		2-Wire Voice Grade Loop (SL1) - Zone 1 2-Wire Voice Grade Loop (SL1) - Zone 2		UEPLX	14.59	<u> </u>						
		2-Wire Voice Grade Loop (SL1) - Zone 3	3 UEPBX	UEPLX	27.63	4 00						

Part   Part					70	RATES (\$)			OSS RATES (\$)	
Company   Comp										
Pre   Pre	CATEGORY	UNBUNDLED NETWORK ELEMENT		USOC	Norrecur	ribo	Svc Order Submitted Elec	Svc Order Submitted Manually per	Incremental Incremental Charge - Manual Charge - Manual Svc Order vs. Svc Order vs Electronic-4st Electronic-4d	Incremental Charge - Manual Svc Order vs. Electronic-Disc
Part   Part						Nonrecurring Dis-	*	SOMAN	SOMAN SOMAN	SOMAN
DETICIONES PENNI SERVIZIONE SERVI	ADDITIONAL	NRCs								
1   1.0		2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Subsequent Activity PBX Subsequent Activity - Change/Rearrange Multifine Hunt Group	UEPRG			0.00 14.64				19.99
1   17.7   17.										
1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	2-WIRE VOI	CE GRADE LOOP WITH 2-WIRE LINE PORT (BUS - PBX)								
1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	UNE Port/Lo	op Combination Rates								
1   1.1		2-Wire VG Loop/Port Combo - Zone 1	, _		16.71			-	  -	
1 1 LEPPX LEPLX 14.59 1 LEPPX LEPLX 14.59 1 LEPPX LEPLX 14.59 1 LEPPX LEPLX 14.59 1 LEPPX LEPPX LEPPX 14.59 1 LEPPX LEPPX LEPPX 14.59 1 LEPPX 14.59 1 LEPX 14.59 1 LEP		2-Wire VG Loop/Port Combo - Zone 2	w K		29.75					
1		2-Wire VG Loop/Port Combo - Zone 4	4		38.59					
1	UNE Loop R	ates								
2		2-Wire Voice Grade Loop (SL 1) - Zone 1		UEPLX	14.59					
A UPPN   UPPN		2-Wire Voice Grade Loop (SL 1) - Zone 2		UEPLX	19.33 27.63					
Part-Bus    DEPPX   DEPPC   212		2-Wire Voice Grade Loop (SL 1) - Zone 4		UEPLX	36.47					
Port - Bus   UEPPX	2-Wire Voice	e Grade Line Port Rates (BUS - PBX)								
		Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus	UEPPX	UEPPC	2.12				9	Ø
UEPPX   UEPX		Line Side Unbundled Outward PBX Trunk Port - Bus	UEPPX		2.12					Ō
Base Pert		Line Side Unbundled Incoming PBX Trunk Port - Bus	UEPPX	UEPP1	2.12					8
		2-Wire Voice Inbundled PBX LD Terminal Ports 2-Wire Voice Inbundled 2-Way Combination PRX I leage Port	UEPPX		2.12					0 00
ntd Port         UEPNZ         UEPNZ         2.12         43.52         9.99           ntd DO Capable Pont         UEPNZ         UEPNZ         2.12         43.52         9.99           ntd DO Capable Pont         UEPNZ         UEPNZ         2.12         43.52         9.99           cconcern/ Administrative Calling Pont         UEPNZ         UEPNZ         2.12         43.52         9.99           recording Room Calling Pont         UEPNZ         UEPNZ         2.12         43.52         9.99           all Economy Calling Pont         UEPNZ         UEPNZ         2.12         43.52         9.99           all Economy Calling Pont         UEPNZ         UEPNZ         2.12         43.52         9.99           all Economy Calling Pont         UEPNZ         UEPNZ         2.12         43.52         9.99           all Economy Calling Pont         UEPNZ         UEPNZ         2.12         43.52         9.99           all Economy Calling Pont         UEPNZ         UEPNZ         2.12         43.52         9.99           all Economy Calling Pont         UEPNZ         UEPNZ         2.12         2.12         43.52         9.99           all Economy Calling Pont         UEPNZ         UEPNZ         0.00		2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports	UEPPX	UEPXB	2.12					19 1
bid Do Capable Port         UEPPX         UEPX         UEPX         212         43.52         9.99           Economy Administrative Calling Port         UEPPX         UEPX         2.12         43.52         9.99           Economy Administrative Calling Port         UEPPX         UEPX         2.12         43.52         9.99           Hospital Discount Room Calling Port         UEPX         UEPX         2.12         43.52         9.99           Jail Coromy Calling Port         UEPX         UEPX         UEPX         2.12         43.52         9.99           Jail Collorid Calling Port         UEPX         UEPX         UEPX         UEPX         UEPX         UEPX         9.99           Jail Collorid Calling Port         UEPX         UEPX         UEPX         UEPX         UEPX         UEPX         9.99           Jail Collorid Calling Port         UEPX         43.52         9.99         UEPX           BSI) - Conversion - Sulcin-Mail         UEPX         UEXC         5.20		2-Wire Voice Unbundled PBX LD DDD Terminals Port	UEPPX	UEPXC	2.12					Ø
Ind IDD Capable Port         UEPPX         UEPX		2-Wire Voice Unbundled PBX LD Terminal Switchboard Port	UEPPX	UEPXD	2.12					Ø
Economy Administrative Calling Port         UEPRX         UEPX		2-Wile voice dibdigled FBX ED Tellinial Switchboard IDD Capable Foir	000	CEFAE	2.12					ď
DEPN   DEPN		2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Por	UEPPX	UEPXL	2.12					180
Hospital Discount Room Calling         UEPPX         UEPX		2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port	UEPPX	UEPXM	2.12					Ø
BEX) - Subsequent Activity         UEPPX UEPX         2.12 UEPX         2.12 UEPX         2.12 UEPX         43.52 9.99 UEPX         9.99 UEPX         43.52 9.99 UEPX         9.99 UEPX         43.52 9.99 UEPX         9.99 UEPX         43.52 9.99 UEPX         9.99 UEPX         43.52 9.99 UEPX         9.99		2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port	UEPPX	UEPXO	2.12					Ø
Authorition   UEPPX   UEPX   2.12		2-Wire Voice Unbundled 2-Way PBX Mississippi Local Economy Calling Port	UEPPX	UEPXQ	2.12					Ø
UEPPX LNPCP 3.15   UEPVF 6.75   0.00   0.00   0.00   43.52   9.99   WENT Conversion - Switch-As-Is   UEPPX USAC2   5.20   0.41   43.52   9.99   WENT Conversion - Switch with   UEPPX USAC2   5.20   0.41   43.52   9.99   WENT CONVERSION - Switch with   UEPPX USAC2   5.20   0.41   43.52   9.99   WENT CONVERSION - Switch with   UEPPX USAC2   5.20   0.41   43.52   9.99   WENT CONVERSION - Switch with   UEPPX USAC2   5.20   0.41   43.52   9.99   WENT CONVERSION - Switch with   UEPPX USAC2   2.87   43.52   9.99   WENT CONVERSION - Switch with   UEPPX USAC2   0.00   0.		2-Wire Voice Unbundled 2-Way PBX Mississippi Local Optional Calling Port 2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port	UEPPX	UEPXR	2.12					8
UEPPX   LNPCP   3.15   0.00   0.00   0.00   43.52   9.99	LOCAL NUM	IBER PORTABILITY								
DEPT   DEPT		Local Number Portability (1 per port)	UEPPX	LNPCP	3.15					
UEPPX   UEPVF   6.75   0.00   0.00   0.00   43.52   9.99	FEATURES									
BX) - Conversion - Switch-As-Is         UEPPX         USAC2         5.20         0.41         43.52         9.99           BX) - Conversion - Switch with         UEPPX         USACC         5.20         0.41         43.52         9.99           Conversion - Subsequent Dalabase         EPPX         USACC         5.20         0.41         43.52         9.99           Conversion - Subsequent Dalabase         EXPX         2.87         43.52         9.99         6.88           EBX) - Subsequent Activity         UEPPX         USAS2         0.00         0.00         0.00         0.00         43.52         9.99         19.99		All Features Offered	UEPPX	UEPVF		0.00				130
Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch Aside voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch with         UEPPX         USACC2         5.20         0.41         43.52         9.99           Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Subsequent Database         UEPPX         USACC         5.20         0.41         43.52         9.99         9.99           Voice Grade Loop / Line Port Combination (PBX) - Subsequent Database         2.87         2.87         4.86         6.88         4.85         9.99         6.88           a Voice Grade Loop / Line Port Combination (PBX) - Subsequent Activity         UEPPX         USAS2         0.00         0.00         0.00         43.52         9.99         19.99<	NONRECUR	RING CHARGES (NRCs) - CURRENTLY COMBINED								
a Voice Grade Loop / Line Port Combination (PBX) - Conversion - Switch with vivide Grade Loop / Line Port Combination (PBX) - Conversion - Subsequent Database		2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch-As-Is	UEPPX	USAC2	5.20	0.41			9	Ø
Voice Grade Loop / Line Port Combination - Conversion - Subsequent Dalabase 2.87 6.88 6.88  1 2.87 6.88 6.88 6.88  2 2.87 6.88 6.88  2 2.8		2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch with Change	UEPPX	USACC	5.20	0.41			9	Ø.
a Voice Grade Loop/ Line Port Combination (PBX) - Subsequent Activity         UEPPX USAS2         0.00         0.00         0.00         43.52         9.99         19		2-Wire Voice Grade Loop / Line Port Combination - Conversion - Subsequent Database Update			2.87					
a Voice Grade Loop/ Line Port Combination (PBX) - Subsequent Activity         UEPPX         USAS2         0.00         0.00         0.00         0.00         43.52         9.99         19.99 <td>ADDITIONAL</td> <td>NRCs</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	ADDITIONAL	NRCs								
14.04 14.04 15.05 15.55		2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Subsequent Activity	UEPPX	USAS2		0.00				
		PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group			14.64	14.64				19.99

MISSISSIPPI	Unbundled Network Elements	

						_	RATES (\$)					OSS RA	OSS RATES (\$)		
							3						3		
CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	всѕ	USOC		Nonrecurring	rring			Svc Order Submitted Elec per LSR	Svc Order Submitted ( Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc	Incremental Charge - Manual Svc Order vs. Electronic-Disc
					Rec	First	Add'l	Nonrecurring Disconnect First Add'I	Disconnect Add'I	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
2-WIRE VOICE	2-WIRE VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN PORT														
UNE Port/Loo	ນ Combination Rates	_													
	2-Wire VG Coin Port/Loop Combo – Zone 1	$\perp$			17.06										
	2-Wire VG Coin Port/Loop Combo – Zone 2	1			21.80										
	2-Wire VG Coin Port/Loop Combo – Zone 4		Ц		38.94										
UNE Loop Rates	tes	_													
	2-Wire Voice Grade Loop (SL1) - Zone 1	_	UEPCO	UEPLX	14.59										
	2-Wire Voice Grade Loop (SL1) - Zone 2	_	UEPCO	UEPLX	19.33										
	2-Wire Voice Grade Loop (SL1) - Zone 3	_		UEPLX	27.63										
	2-Wire Voice Grade Loop (SL1) - Zone 4	_	UEPCO	UEPLX	36.47										
2-Wire Voice	2-Wire Voice Grade Line Ports (COIN)  2-Wire Coin 2-Way without Operator Screening and without Rhocking (AL KY I A MS)														
		_	UEPCO	UEPRF	2.47							43.52	9.99		
- 1	2-Wire Coin 2-Way without Operator Screening and without Blocking; with Dialing Parity (Note 3) (MS)	_	UEPCO I	UEPMC	2.47							43.52	9.99		
	2-Wire Coin 2-Way with Operator Screening and Blocking: 011, 900/976, 1+DDD (AL, KY, LA, MS)		UEPCO	UEPRA	2.47							43.52	9.99		
ĺ	2-Wire Coin 2-W with Operator Screening and Blocking: 011, 900/976, 1+DDD; with Dialing Parity (MS)	_		UEPMA	2.47							43.52	9.99		
	2-Wire Coin 2-Way with Operator Screening and 011 Blocking (AL, LA, MS)		UEPCO	UEPRB	2.47							43.52	9.99		
	2-Wire Coin 2-Way with Operator Screening and 011 Blocking; with Dialing Parity (MS)			UEPMB	2.47							43.52	9.99		
	2-Wire Coin 2-Way with Operator Screening & Blocking: 900/976, 1+DDD, 011+, & Local (AL, KY, LA, MS)		UEPCO	UEPCD	2.47							43.52	9.99		
	2-Wire Coin 2-W Operator Screening: 900 Block: 900/976, 1+DDD, 011+, Local; with Dialing Parity (MS)			UEPCJ	2.47								9.99		
	2-Wire Coin Outward without Blocking and without Operator Screening (KY, LA, MS)	IC	UEPCO	UEPRN	2.47	<u> </u>						43.52	9.99		
	2-Wire Coin Outward without Blocking and without Operator Screening; With Dailing Parity (MS)	_	UEPCO UEPME	UEPME	2.47							43.52			
	2-Wire Coin Outward with Operator Screening and 011 Blocking (GA, KY, MS)		UEPCO	UEPRJ	2.47	<u> </u>		<u> </u>		<u> </u>	<u> </u>	43.52	9.99	<u></u>	<u> </u>
	2-Wire Coin Outward with Operator Screening and 011 Blocking; with Dialing Parity (MS)	_		UEPMD	2.47							43.52	9.99		
	2-Wire Coin Outward with Operator Screening and Blocking: 011, 900/976, 1+DDD (AL, KY, LA, MS)	_		UEPRH	2.47							43.52	9.99		
	2-Wire Coin Outward Operator Screening & Blocking: 900/976, 1+DDD, 011+, and Local (AL, KY, LA, MS)		UEPCO	UEPCN	2.47							43.52	9.99		
	2-Wire Coin Out Operator Screen & Block: 900/976, 1+DDD, 011+, and Local; with Dialing Parity (MS)	_	UEPCO	UEPCS	2.47							43.52	9.99		
	2-Wire 2-Way Smartline with 900/976 (all states except LA)		UEPCO	UEPCK	2.47							43.52	9.99		
	2-Wire Coin Outward Smartline with 900/976 (all states except LA)	_		UEPCR	2.47							43.52	9.99		
ADDITIONAL	ADDITIONAL UNE COIN PORT/LOOP (RC)				!										
	UNE Coin Port/Loop Combo Usage (Flat Rate)	_	UEPCO	URECU	4.62	0.00	0.00								
LOCAL NUMB	LOCAL NUMBER PORTABILITY														
	Local Number Portability (1 per port)	_	UEPCO	LNPCX	0.35										
FEATURES															
NONRECURR	NONRECURRING CHARGES - CURRENTLY COMBINED														
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is	_	UEPCO	USAC2		5.20	0.41					43.52	9.99		

•	MISSISSIPPI	nbundled Network Elements
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-					UNE Loop Rates					UNE Port/Lo	2-WIRE ISUA	57		LOCAL NUM					Telephone N		ADDITIONAL NRCs			000	NONBECHB		UNE Port Rate				UNE Loop Rates				UNE Port/Lo	2-WIRE VOIC			ADDITIONAL NRCs					CATEGORY			
2-Wire ISDN Digital Grade Loop - UNE Zone 4	Z-WITE ISDIN DIĞIRLI GIRDE LOOP - UNE ZOTIE 3	O With 19DN Digital Crade Loop LINE Zopp a	2-Wire ISDN Digital Grade Loop - UNE Zone 2	2-Wire ISDN Digital Grade Loop - UNE Zone 1	ates	- OINE COIN		2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 2	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 1	UNE Port/Loop Combination Rates	2-WIRE ISUN DIGITAL GRADE LOOP WITH 2-WIRE ISUN DIGITAL LINE SIDE PORT	2	Local Number Portability (1 per port)	LOCAL NUMBER PORTABILITY	Reserve DID Numbers		DID Numbers Non- consecutive DID Numbers Per Numbers	DID Trunk Termination (One Per Port)	lumber/Trunk Group Establisment Charges	2-Wire DID Subsequent Activity - Add Trunks, Per Trunk	DID Cubes are Activity Add Triple Dor	Calges	2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Conversion with BellSouth Allowable Changes	2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Combination - Switch-as-is	RING CHARGES - CUBRENTI Y COMBINED	Exchange Ports - 2-Wire DID Port	te	2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 4	2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 2	2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 1	ates	2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 4	2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 3	2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 1	op Combination Rates	2-WIRE VOICE GRADE LOOP- BUS ONLY - WITH 2-WIRE DID TRUNK PORT	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity	THIOS	NRCs	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change				UNBUNDLED NETWORK ELEMENT			
4 UEPPK			2 UEPPR	1 UEPPR	1	4	3 UEPPR	2 UEPPB	1 UEPPR	1			UEPPX		UEPPX	UEPPX	UEPPX	UEPPX		OEPTX	- iii	0	I III DDX	UEPPX		UEPPX			3 UEPPX			4	3	<b>3</b> →			UEPCO			UEPCO				Zone BCS			1
USL2X			USL2X	USL2X									LNPCP		$\top$			NDT		USAST		_		USAC1		UEPD1		UECD1									USAS2	_		USACC				USOC			_
106.55	32.94	7 0	38.96	28.66		100.00	67.27	53.29	42.99				3.15		0.00	0.00	0.00	0.00								9.41		54.50	42 73	21.71		63.91	52.14	31.12							Rec						
233.54															0.00	0.00	0.00	0.00		53,49	F 2 40	1.00	מת גב	14.59				210.42									0.00			5.20	First		Nonrecurring			RATE	
158.71															0.00	0.00	0.00	0.00		53.49	E3 40	3.72	3 70	3.72				135.59									0.00			0.41	Add'I					RATES (\$)	
104.88	3																											104.08														Nonrecurring Di					
20.59	3																											20.59													Addil					L	
															19.99																										SOMEC SOMAN		Elec Manually per			=	
19.99	19.99	1000	19.99	19.99													19.99	19.99		43.52	20	40.04	A2 5	43.52		43.52											43.52			43.52	SOMAN				-	ossi	
19.99			19.99	19.99												19.99	19.99			9.99		9.99		9.99		9.99											9.99			9.99	SOMAN		Svc Order vs. Svc Order vs. Electronic-1st Electronic-Add'l	Incremental		OSS RATES (\$)	
19.99			9 19.99	19.99												3		9		4		9				)											9			2	SOMAN		Electronic-Disc	Charge - Manual Svc Order vs.	Incremental		
19.99			19.99	19.99																																					SOMAN		> Electronic-Disc Add'I	Charge - Manual Svc Order vs.	Incremental		

UNE Port Rate			UNE Loop Rates				CNE		4-WIRE D				INTEROFF		VERTICAL		USER TER					B-CHANNI					B-CHANNI		LOCAL N	ADDITIONAL NRCs		NONRECL		UNE Port Rate				CATEGORY	
Rate Exchange Ports - 4-Wire ISDN DS1 Port	4-Wire DS1 Digital Loop - UNE Zone 3 4-Wire DS1 Digital Loop - UNE Zone 4	4-Wire DS1 Digital Loop - UNE Zone 2	Rates	4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 4	4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 3	4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2	AW DS1 Digital Loop/AW ISDN DS1 Digital Trink Port - LINE Zone 1	Top Combination Batto	4-WIRE DS1 DIGITAL LOOP WITH 4-WIRE ISDN DS1 DIGITAL TRUNK PORT	Interoffice Channel mileage each, additional mile	Interoffice Channel mileage each, including first mile and facilities termination		INTEROFFICE CHANNEL MILEAGE	All Vertical Features - One per Channel B User Profile	VERTICAL FEATURES	User Terminal Profile (EWSD only)	USER TERMINAL PROFILE			CVS (EWSD)	CVS/CSD (DMS/5ESS)	B-CHANNEL AREA PLUS USER PROFILE ACCESS: (AL,KY,LA,MS SC,MS, & TN)	CSD	CVO (EWOD)		CVS/CSD (DMS/5ESS)	B-CHANNEL USER PROFILE ACCESS:	Local Number Portability (1 per port)	LOCAL NUMBER PORTABILITY	AL NRCs	2-wife ISDN Digital Grade Loop / 2-wife ISDN Line Side Fort Combination - Conversion	5	Exchange Port - 2-Wire ISDN Line Side Port	Rate				INB IND ED NETWORK EI FARNT	
	4 3			4			_			-		_																										Zone	_
UEPPP UEPPP	UEPPP USL4P			JEPPP	Addan	UEPPP	EDDD			UEPPR M1GNM	JEPPR M1GNC JEPPB	UEPPB		UEPPR UEPVF		UEPPR U1UMA				UEPPB U1UCE	UEPPB U1UCD		UEPPR U1UCC	UEPPB CIUCB		UEPPB U1UCA		UEPPR LNPCX			UEPPR USACB		UEPPR UEPPB					E C C C C C C C C C C C C C C C C C C C	
105.79	251.18 566.44	212.71		672.23	356.97	318.50	21284			0.0323	20.67			6.75		0.00		0.00	0 00	0.00	0.00		0.00	0.00	0 00	0.00		0.35			0.00		14.33		Rec				
	504.26									0.00	106.72			0.00		0.00		0.00	0 00	0.00	0.00		0.00	0.00	0 00	0.00		0.00			76.91				First	Nonrecurring			
	315.65									0.00	48.83			0.00		0.00		0.00	0 00	0.00	0.00		0.00	0.00	0 00	0.00		0.00			42.99				Add'l	urring			
	91.54 23.97																																		First Add'I SOMEC		Submitted Elec		
				19.99						0.00																									SOMAN	LSR	Submitted Manually per		
19.99	19.99 19.99	19.99									19.99			43.52																	19.99		19.99		SOMAN	Electronic-1st	Charge - Manual Svc Order vs.		
19.99	19.99 19.99										19.99			9.99																	19.99		19.99		SOMAN	Electronic-Add	Incremental Charge - Manua Svc Order vs.		
19.99	19.99 19.99	19.99									19.99																				19.99		19.99		SOMAN	ŝ	Manual Svc Order vs. Electronic-Disc	Incremental Charge -	
19.99	19.99 19.99	19.99				Ī					19.99								_					Ī							19.99		19.99		SOMAN	Add'l	Manual Svc Order vs. Electronic-Disc	Incrementa Charge -	

4-Wire DS1 Digital Loop - UNE Zone 4	4-Wire DS1 Digital Loop - UNE Zone 4	4-weig CO - Ciginal FOOD - Cif 19:30	4-Wire DS1 Digital Loop - LINE Zone 3	4-Wire DS1 Digital Loop - UNE Zone 2	4-Wire DS1 Digital Loop - UNE Zone 1	UNE Loop Rates	4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 4	THE DOLL BY SIME WOODS THE BEST OF THE STATE	4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3	4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2	4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1	UNE Port/Loop Combination Rates	4-WIRE US DIGITAL LOOP WITH 4-WIRE DUTS TRONK PORT		Fixed Each Including First Mile  Each Airline-Fractional Additional Mile	Interoffice Channel Mileage	Two-way	Outward	CALL TYPES	New or Additional Useage Sensitive Digital Data	New or Additional Useage Sensitive Voice Data B Channel	New or Additional Inward Data B Channel	New or Additional - Digital Data B Channel	New or Additional "B" Channel	Inward Data	Digital Data	Voice/Data	INTERESOR Developing Only	Local Number Portability (1 per port)	LOCAL NUMBER PORTABILITY	4-Wire DS1 Loop/ 4-Wire ISDN DS1 Digital Trk Port - Subsequent Inward Tel Nos Above Std Allowance	4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port - Outward Tel Numbers (All States except NC)	Std Allowance	4-Wire DS1 Loop/4-W ISDN Digtl Trk Port - Subs	4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port Combination - Conversion - Switch-as-is	NONRECURRING CHARGES - CURRENTLY COMBINED			CATEGORY UNBUNDLED NETWORK ELEMENT		
							E Zone 4		E Zone 3	E Zone 2	E Zone 1		X-	1						B Channel	3 Channel										Port - Subsequent Inward Tel Nos	k Port - Outward Tel Numbers (All		qt Actvy- Inward/two way tel nos within	tal Trunk Port Combination -				KELEMENT		
1				2 U	_		4		ω 	2 U	_				c c		c 1	= 0		_			= c		_	_	_		_		_	c	_		_				Zone		
					UEPDC		UEPDC	į	UEPDC	UEPDC	UEPDC				UEPPP			I EPPP		UEPPP	UEPPP I	UEPPP I	מפקקום ב		UEPPP		UEPPP		UEPPP 1		UEPPP	UEPPP I	UEPPP		UEPPP (				BCS		
- - - -					USLDC										1LN1A 7		PR7CC	PR7CO	DB7C1	PR7BU	PR7BS	PR7BD	מאלאה		PR71E	PR71D	PR71V		LNPCN		PR7ZT	PR7TO	PR7TF		USACP				USOC		
72.96		566.44	251.18	212.70	50.99		639.40		324.14	285.67	180.01				75.0598 0.6598		0.00	0.00	0 00	0.00	0.00	0.00	0.00		0.00	0.00	0.00		1.75						0.00	Rec					
		504.26													196.28		0.00	0.00	0 00	29.01	29.01	29.01	29.01		0.00	0.00	0.00				46.05	23.02	0.9788		237.82	First	!	Nonrecurring			
		315.65													147.31		0.00	0.00	0 00						0.00	0.00	0.00				46.05	23.02			156.90	Addi		urring		(4)	DATES (*)
		91.54													26.56																					First					
		23.97																																		Addil	urring Disconnect				
																																				SOMEC		Elec per LSR			
																																				SOMAN		Manually per LSR			
19.99		19.99	19.99	19.99	19.99		19.99	.0.00	19.99	19.99	19.99				19.99					19.99	19.99	19.99	19.99								19.99	19.99	19.99		19.99	SOMAN		Svc Order vs. Svc Order vs. Electronic-1st Electronic-Add'l	Incremental	2	Occ BA
19.99		19.99	19.99	19.99	19.99		19.99		19.99	19.99	19.99				19.99					19.99	19.99	19.99	19.99								19.99	19.99	19.99		19.99	SOMAN		Svc Order vs. Electronic-Add'l	Incremental	000 000 000	TEC (¢)
19.99		19.99	19.99	19.99	19.99		19.99	.0.00	19.99	19.99	19.99				19.99					19.99	19.99	19.99	19.99								19.99	19.99	19.99		19.99	SOMAN		Electronic-Disc I	Incremental Charge - Manual Svc		
19.99		19.99	19.99	19.99	19.99		19.99		19.99	19.99	19.99				19.99					19.99	19.99	19.99	19.99								19.99	19.99	19.99		19.99	SOMAN		Electronic-Disc Add'l	Incremental Charge - Manual Svc		

						Dedicate								Telephor			Alternate			BIPOLAF					АДДПО							CATEGORY	
Interoffice Channel Mileage - Additional rate per mile - 25+ miles	Interoffice Channel Mileage - Fixed rate 25+ miles (Facilities Termination)	Interoffice Channel Mileage - Additional rate per mile - 9-25 miles	Interoffice Channel Mileage - Fixed rate 9-25 miles (Facilities Termination)	Interoffice Channel Mileage - Additional rate per mile - 0-8 miles	Interoffice Channel Mileage - Fixed rate 0-8 miles (Facilities Termination)	Dedicated DS1 (Interoffice Channel Mileage) - FX/FCO for 4-Wire DS1 Digital Loop with 4-Wire DDTS Trunk Port	Reserve DID Numbers	Reserve Non-Consecutive DID Nos.	DID Numbers, Non- consecutive DID Numbers , Per Number	DID Numbers for each Group of 20 DID Numbers	Telephone Number for 1-Way Inward Trunk Group Without DID	Telephone Number for 1-Way Outward Trunk Group	Telephone Number for 2-Way Trunk Group	Telephone Number/Trunk Group Establisment Charges	AMI - Extended SuperFrame Format	AMI -Superframe Format	Alternate Mark Inversion	B8ZS - Extended Superframe Format	B8ZS - Superframe Format	BIPOLAR 8 ZERO SUBSTITUTION	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Chan Activation / Chan - 2-Way DID w User Trans	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Chan Activation Per Chan - Inward Trunk with DID	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Channel Activation/Chan Inward Trunk w/out DID	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsequent Channel Activation/Chan - 1- Way Outward Trunk	ADDITIONAL NRCs	Change - Trunk	DS1 Changes  4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Conversion with	4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Switch-as-is 4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Conversion with	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			UNBUNDLED NETWORK ELEMENT	
C	<u>_</u>	<u>_</u>	⊆	⊆	<u>_</u>	ODITS Trur		⊆	⊆	<u>_</u>	⊆	⊆	⊆		⊆	<u>_</u>		⊆	<u>_</u>			⊆				<u></u>	⊆	2				Zone	
UEPDC 1LNOC	UEPDC 1L	UEPDC 1L	UEPDC 1L	UEPDC 1L	UEPDC 1L	ık Port	UEPDC	UEPDC		UEPDC	UEPDC UE	UEPDC UE	UEPDC UE		UEPDC MC	UEPDC MC		UEPDC CC	UEPDC CC						UEPDC UE	UEPDC US	UEPDC US	OEPDC: Us				BCS	
NOC	1LNO3	1LNOB	1LNO2	1LNOA	1LNO1		NDV	ND6	ND5	ND4	UDTGZ	UDTGY	UDTGX		MCOPO	MCOSF		CCOEF	CCOSF	i	UDTIE	DTTD	UDTTC	UDTTB	UDTTA	USAWB	USAWA	USAC4				USOC	
0.6598	0.00	0.6598	0.00	0.6598	74.40		0.00	0.00	0.00	0.00	0.00	0.00	0.00																Rec				
0.00	0.00	0.00	0.00	0.00	196.28		0.00	0.00							0.00	0.00		0.00	0.00		28.91	28.91	28.91	28.91	28.91	258.63	258.63	259.07	150		Nonrecurring		75
0.00	0.00	0.00	0.00	0.00	147.31		0.00	0.00							0.00	0.00		600.00	600.00	10.0	28.91	28.91	28.91	28.91	28.91	133.85	133.85	134.08	Addi		ing		RATES (\$)
	0.00				26.56																								FIST	Nonrecur	•		
	0				5 21.61																								Addi	Nonrecurring Disconnect			
																													SOMEC	2000	Elec per LSR	Svc Order	
																													SOMAN		Manually per Svc (	Svc Order Incr	
							19.99	19.99	19.99	19.99	19.99	19.99	19.99					19.99	19.99		19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	SOMAN		Order vs.	emental	OSS RATES (\$)
							19.99	19.99	19.99	19.99	19.99	19.99	19.99					19.99	19.99		19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	SOMAN	201	Svc Order vs. Svc Order vs. Electronic-1st Electronic-Add'l	Incremental	TES (\$)
																		19.99	19.99	10.00	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	OMAN	201	Electronic-Disc	Incremental Charge - Manual Svc	
																		19.99	19.99		19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	NAMOS	200	Electronic-Di	Incremental Charge - Manual Svc	

Page 167 of 248

MISSISSIP	0112011000110011011
IISSISSIPPI	THE PERSON LINE

		MISSISSIFFI	Mississippi	Street Street Street
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		Exchange Ports	Exchange			Alternate M			Bipolar 8 Z		New (Not C	System Ad		Multiples of	A Minimum	Non-Recur												UNE DSO C					UNE DS1 Loop	Each Syste	System is	4-WIRE DO	A 20 00 00						CATEGORY			
Line Side Outward Channelized PBX Trunk Port - Business	Line Side Combination Channelized PBX Trunk Port - Business	Jores	Exchange Ports Associated with 4-Wire DS1 Loop with Channelization with Port	Extended Superframe Format	Superframe Format	Alternate Mark Inversion (AMI)	Clear Channel Capability Format - Extended Superframe - Subsequent Activity Only	Clear Channel Capability Format, superframe - Subsequent Activity Only	Bipolar 8 Zero Substitution	1 DS1/D4 Channel Bank - Add NRC for each Port and Assoc Fea Activation - New GA. LA, KY &TN Only	New (Not Currently Combined) In Georgia & Tennessee Only	System Additions at End User Locations Where 4-Wire DS1 Loop with Channelization with Port Combination Currently Exists and	NRC - Conversion (Currently Combined) with or without BellSouth Allowed Changes	Multiples of this configuration functioning as one are considered Add'I after the minimum system configuration is counted	A Minimum System configuration is One (1) DS1, One (1) D4 Channel Bank, and Up To 24 DSO Ports with Feature Activations	Non-Recurring Charges (NRC) Associated with 4-Wire DS1 Loop with Channeliziton with Port - Conversion Charge Based on a System	672 DS0 Channel Capacity - 1 per 28 DS1s	576 DS0 Channel Capacity -1 per 24 DS1s	480 DS0 Channel Capacity - 1 per 20 DS1s	384 DS0 Channel Capacity - 1 per 16 DS1s	288 DS0 Channel Capacity - 1 per 12 DS1s	240 DS0 Channel Capacity - 1 per 10 DS1s	192 DS0 Channel Capacity -1 per 8 DS1s	144 DS0 Channel Capacity - 1 per 6 DS1s	96 DSO Channel Capacity -1per 4 DS1s	48 DSO Channel Capacity - 1 per 2 DS1s	24 DSO Channel Capacity - 1 per DS1	UNE DSO Channelization Capacities (D4 Channel Bank Configurations)	4-WIFE DST Loop - UNE Zone 4	4-Wire DS1 Loop - UNE Zone 3	4-Wire DS1 Loop - UNE Zone 2	4-Wire DS1 Loop - UNE Zone 1	doc	Edul oʻysinil vali ilave ub uz za combinalisi oʻri oʻri oʻri oʻri oʻri oʻri oʻri oʻr	System is 1 DS1 Loop, 1 D4 Channel Bank, and up to 24 Feature Activations	4-WIRE DSI LOOP WITH CHANNELEATION WITH PORT	1 OOD WITH CHANNEL BATION WITH BODT	Central Office Termininating Point	Local Number Portability, per DS0 Activated				UNBUNDLED NETWORK ELEMENT			
UEPPX	UEPPX			UEPMG	UEPMG		UEPMG	UEPMG		UEPMG		t Combination (	UEPMG	tem configuration	Ports with Fea	Conversion Ch	UEPMG	UEPMG	UEPMG	UEPMG	UEPMG	UEPMG	UEPMG	UEPMG	UEPMG	UEPMG	UEPMG		UEPMG	3 UEPMG	2 UEPMG	1 UEPMG		o u se u				UEPDC	UEPDC				Zone BCS			_
UEPOX	UEPCX			MCOPO	MCOSF		CCOEF	CCOSF		VUMD4		Currently Ex	USAC4	on is counte	ture Activati	arge Based	VUM67	VUM57	UEPMG VUM40	VUM38	VUM28	VUM20		VUM14	96WUV	VUM48	VUM24		USEDC	USLDC	USLDC	USLDC						сте	LNPCP				USOC			
1.76	1.76			0.00	0.00		0.00	0.00		0.00		ists and	0.00	d.	ons.	on a System	3,241.84	2,778.72	2,315.60	1,852.48	1,389.36	1,157.80	926.24	694.68	463.12	231.56	115.78		566.44	251.18	212.70	107.05						0.00	3.15	Rec						
0.00	0.00			0.00	0.00		0.00	0.00		715.15			300.55				0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00							0.00	First		Nonrecur				Z)
0.00	0.00			0.00	0.00		600.00	600.00		327.39			16.70				0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00							0.00	Add'l	g	rina			:	RATES (\$)
0.00	0.00									148.05																													0.00	Nonrecurring Disconnect First Add"I						
0.00	0.00									17.56																														Add'I	!					
																																								SOMEC		Elec				
																																								SOMAN		Manually per	Svc Order			
43.52	43.52									19.99			19.99				19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99		96.61											SOMAN		Svc Order vs. Svc Order vs.  Electronic-1st Electronic-Add'l	Incremental			OSS RA
9.99	9.99												19.99				19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99		19.99	;										SOMAN		Svc Order vs.	Incremental		:	OSS RATES (\$)
																													19.99											SOMAN SOMAN		Electronic-Disc	Charge - Charge - Manual Svc Manual Svc Order vs. Order vs.	Incremental Incremental		

			4	-			RATES (\$)						OSS R	OSS RATES (\$)		
							3									
CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone BCS		USOC						Sve	Svc Order Submitted	Svc Order Submitted	Incremental	Incremental Charge - Manual Charge - Manual Charge - Manual	Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs.
						Nonrecurring	urring	N	Disconn				Electronic-1st	Electronic-Add'l	1st	Add'I
					Rec	First	Add'I	First	st Add'I		SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Line Side Inward Only Channelized PBX Trunk Port without DID	UEPPX	PX UEP1X	91X	1.76	0.00	0.00	0.00		0.00			43.52	9.99		
	2-Wire Trunk Side Unbundled Channelized DID Trunk Port	UEPPX		UEPDM	9.43	0.00	0.00	0.00		0.00			43.52	9.99		
Feature Activ	Feature Activations - Unbundled Loop Concentration															
	Feature (Service) Activation for each Line Side Port Terminated in D4 Bank	UEPPX		1PQWM	0.70	25.36	13.39	9 4.29		4.26			43.52	9.99		
	Feature (Service) Activation for each Trunk Side Port Terminated in D4 Bank	UEPPX		1PQWU	0.70	78.03	18.39	60.66		11.85			43.52	9.99		
Telephone N	Number/ Group Establishment Charges for DID Service															
	DID Trunk Termination (1 per Port)	UEPPX	PX NDT		0.00								19.99			
	DID Numbers - groups of 20 - Valid all States	UEPPX			0.00	0.00	0.00	0					19.99			
	Non-Consecutive DID Numbers - per number	UEPPX		, 101	0.00	0.00	0.00	, 0					19.99			
	Reserve Non-Consecutive DID Numbers	UEPPX	NO.	. 0.	0.00	0.00	0.00	, .					19.99			
Local Number Portability	er Portability					0100										
	Local Number Portability - 1 per port	UEPPX	PX LNPCP	Ğ	3.15	0.00	0.00	0								
FEATURES -	FEATURES - Vertical and Optional															
	All Features Available	UEPPX	PX UEPVF	Ϋ́F	6.75	0.00	0.00	0					43.52	9.99		
BUNDLED PORT LOOP	UNBUNDLED PORT LOOP COMBINATIONS - MARKET RATES															
Market Rates	Market Rates shall apply where BellSouth is not required to provide unbundled local switching or switch ports per FCC and/or State Commission rules	ports per F	CC and/o	r State Con	nmission rul	es.										
These scenarios include	rios include:															
1. Unbundled	Unbundled port/loop combinations that are Not Currently Combined in all of the BellSouth states except as noted for Georgia, Kentucky, Louisiana and Tennessee	ept as noted	d for Geo	rgia, Kentuc	ky, Louisiar	na and Tennes	see.									
2. Unbundled	2. Unbundled portiloop combinations that are Currently Combined or Not Currently Combined in Zone 1 of the Top 8 MSAS in BellSouth's region for end users with 4 or more DS0 equivalent fines	of the Top	8 MSAS	n BellSouth	's region for	end users wit	n 4 or more DS	i0 equivalen	t lines.							
The Top 8 MS	The Top 8 MSAs in BelSouth's region are: FL (Orlando, FL Lauderdale, Miam's); GA (Atlanta); LA (New Orleans); NC (Greensboro-Winston Salem-Highpoint/Charlotte-Gastonia-Rock Hill)	Orleans); N	C (Green	sboro-Winst	ton Salem-h	lighpoint/Charl	otte-Gastonia-I		TN (Nashville)							
BellSouth curr difference.	BelSouth currently is developing the billing capability to mechanically bill the recurring and non-recurring Market Rates in this section. In the interim, BelSouth shall bill the rates in the Cost-Based section preceding in lieu of the Market Rates and reserves the right to true-up the billing difference.	g Market Ra	tes in thi	section. In	n the interim	ı, BellSouth sh	all bill the rates	in the Cost	-Based secti	ion precedi	ng in lieu o	f the Marke	t Rates and re	serves the rig	ht to true-up th	ne billing
The Market Ra	The Market Rate for unbundled ports includes all available features in all states.															
End Office and	End Office and Tandem Switching Usage and Common Transport Usage rates in the Port section of this rate exhibit shall apply to all combinations of loop/port network elements except	s rate exhib	it shall ap	ply to all cor	mbinations o	of loop/port net	work elements		UNE Coin P	ort/Loop C	ombination	s which hav	/e a flat rate u	for UNE Coin PortLoop Combinations which have a flat rate usage charge (USOC: URECU)	JSOC: URECL	J).
For Not Curre NRCs may ap	For Not Currently Combined scenarios where Market Rates apply, the Nonrecurring charges are listed in the First and Additional NRC columns for each Port USOC. For Currently Combi NRCs may apply also and are categorized accordingly.	in the First	and Addit	onal NRC c	olumns for e	ach Port USO	C. For Current	tly Combine	d scenarios,	the Nonre	curring cha	rges are lis	ted in the NRC	ned scenarios, the Nonrecurring charges are listed in the NRC - Currently Combined section. Additional	ombined section	on. Additional
2-WIRE VOIC	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES)															
7																
UNE Port/Loc	UNE POR/LOOP Combination Kates  2-Wire VG Loop/Port Combo - Zone 1	_			28.59											
	2-Wire VG Loop/Port Combo - Zone 2	2			33.33											
	2-Wire VG Loop/Port Combo - Zone 3 2-Wire VG Loop/Port Combo - Zone 4	ω 4			50.47											
UNE Loop Rates	The state of the s															
	lire Voice Grade Loop (SL1) -	Ш		PLX	14.59											
	2-Wire Voice Grade Loop (SL1) - Zone 2			PLX	19.33											
	2-Wire Voice Grade Loop (SL1) - Zone 3 2-Wire Voice Grade Loop (SL1) - Zone 4	4 UEPRX		UEPLX	36.47											
2-Wire Voice	Grade I ine Port (Res)															
2-Wire Voice	2-Wire Voice Grade Line Port (Res)								_							

Version 3Q01: 10/18/01

UNE Port/Loop Combination Rates
2-Wire VG Loop/Port Combo - Zone 1
2-Wire VG Loop/Port Combo - Zone 2
2-Wire VG Loop/Port Combo - Zone 3
2-Wire VG Loop/Port Combo - Zone 4

4 3 2

28.59 33.33 41.63 50.47

43.52

9.99

43.52

9.99

UEPRG

UEPLX UEPLX

UEPRG UEPLX

14.59 19.33 27.63 ADDITIONAL NRCs

NRC - 2-Wire Voice Grade Loop/Line Port Combination - Subsequent
2-WiRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES - PBX)

UEPBX USAS2

NONRECURRING CHARGES - CURRENTLY COMBINED

**FEATURES** 

LOCAL NUMBER PORTABILITY

Local Number Portability (1 per port)

**UEPBX** 

LNPCX

0.35

UNE Loop Rates

2-Wire Voice Grade Loop (SL1) - Zone 1

2-Wire Voice Grade Loop (SL1) - Zone 2

2-Wire Voice Grade Loop (SL1) - Zone 3

RATES (\$)

OSS RATES (\$)

CATEGORY

UNBUNDLED NETWORK ELEMENT

Zone

BCS

USOC

321	of	633
JZ 1	Oi	000

UNE Loop Rates

2/Wire Voice Grade Loop (SL1) - Zone 1

2-Wire Voice Grade Loop (SL1) - Zone 2

2-Wire Voice Grade Loop (SL1) - Zone 3

2-Wire Voice Grade Loop (SL1) - Zone 4

UEPBX UEPLX
UEPBX UEPLX
UEPBX UEPLX
UEPBX UEPLX

14.59 19.33 27.63 36.47 28.59 33.33 41.63 50.47

UEPBX UEPBL

14.00

UEPBX UEPBC

UEPBO

14.00

90.00

90.00

43.52 43.52 43.52

9.99

2-Wire Voice Grade Line Port (Bus)
2-Wire voice unbundled port without Caller ID - bus

2-Wire voice unbundled port with Caller + E484 ID - bus 2-Wire voice unbundled port outgoing only - bus UNE Port/Loop Combination Rates
2-Wire VG Loop/Port Combo - Zone 1
2-Wire VG Loop/Port Combo - Zone 2
2-Wire VG Loop/Port Combo - Zone 3
2-Wire VG Loop/Port Combo - Zone 3

2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS)

2-Wire Voice Grade Loop/Line Port Combination

Subsequent

UEPRX

USAS2

0.00

0.00

43.52

9.99

UEPRX

UEPVF

0.00

0.00

0.00

UEPRX LNPCX

ADDITIONAL NRCs

Local Number Portability (1 per port)

2-Wire voice unbundled port outgoing only - res
2-Wire voice unbundles res, low usage line port with Caller ID (LUM)

UEPRX

UEPRO UEPAP

14.00 14.00

90.00

90.00

43.52 43.52

9.99

UEPRX UEPRL

14.00

90.00

14.00

90.00

90.00

First

urring Disconnect Add'I

SOMEC

SOMAN

**SOMAN** 43.52

9.99

SOMAN

SOMAN

43.52

Svc Order Submitted Elec per LSR

Svc Order Submitted Manually per LSR

Incremental
Charge - Manual
Svc Order vs.
Electronic-1st

In cremental
Il Charge - Manual
Svc Order vs.
Electronic-Add'l

Incremental
ChargeManual Svc
al Order vs.
Electronic-Disc

Incremental
Charge Manual Svc
Order vs.
C Electronic-Disc
Add"

2-Wire voice unbundled port - residence

2-Wire voice unbundled port with Caller ID - res

FEATURES

All Features Offered

LOCAL NUMBER PORTABILITY	Z-Wile voice of building 1-way Outgoing FDA Measured For	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port	2-Wire Voice Unbundled 2-Way PBX Mississippi Local Economy Calling Port 2-Wire Voice Inbundled 2-Way PBX Mississippi Local Optional Calling Port	Port	2-Wire Voice Unbundled 1-Way Outgoing PBX HoteVHospital Discount Room Calling	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port	2-Wire voice unbundled PBX LD Terminal Switchboard IDD Capable Port	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port		2-Wire Voice Unbundled PBX LD DDD Terminals Port	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports	2-Wire Voice Unbundled 2-Way Combination PBX Usage Port	2-Wire Voice Unbundled PBX LD Terminal Ports	Line Side Unbundled Incoming PRX Trunk Port - Bus	Line Cide Library On August BBY Trust Both Bus	Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus	2-Wire Voice Grade Line Port Rates (BUS - PBX)	E WILL ADIOC CLUM FOOD (OF !) FOLIO -	2-Wire Voice Grade Loop (SL1) - Zone 4	2-Wire Voice Grade Loop (SL1) - Zone 2	2-Wire Voice Grade Loop (SL1) - Zone 1	UNE Loop Rates	T ALLO A O POOR LOU COLLEGE TOUR T	2-Wire VG Loop/Port Combo - Zone 3	2-Wire VG Loop/Port Combo - Zone 2	2-Wire VG Loop/Port Combo - Zone 1	UNE Port/Loop Combination Rates	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS - PBX)	PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group	2 Wire Loop/Line Side Port Combination - Non feature - Subsequent Activity-	ADDITIONAL NRCs	NONRECURRING CHARGES - CURRENTLY COMBINED	FEATURES	Local Number Portability (1 per port)	LOCAL NUMBER PORTABILITY	2-Wire VG Unbundled Combination 2-Way PBX Trunk Port - Res	2-Wire Voice Grade Line Port Rates (RES - PBX)	z-wile voice Glade Loop (SEI) - Zoile 4	2. Mire Voice Grade I con (SI 1) - Zone A				CATEGORY UNBUNDLED NETWORK ELEMENT		
=	ç		F F			<u> </u>		Ç.			드		E	UE			드			4 3					Δ ω	2	_								E		UE		4					Zone		
UEPPX LNPCP			UEPPX UEF	UEPPX UEF		UEPPX UEPXM	UEPPX UEPXL	OEPPX OEPXE	_		UEPPX UEPXC	UEPPX UEPXB			UEPPX UEPPO		UEPPX UEPPC		2	-	L PPX	UEPPX UEPLX													UEPRG LNPCP		UEPRG UEPRD		CEPKG					BCS USOC		
Ç	2	PXS :	UEPXQ	UEPXO		××	PXL	ZXE	Š	i	Χ̈́C	PXB	PXA	PLD	UEPPO	5	орс		Ş	× >	××	PLX													ČP		R		>	<u>u</u> <				Š		
3.15	4.00	14.00	14.00	14.00		14.00	14.00	14.00	14.00		14.00	14.00	14.00	14.00	14.00	200	14.00			27.03	19.33	14.59		00.77	50 47	33.33	28.59								3.15		14.00		30.47	36 47	Rec					
	90.00	90.00	90.00	90.00		90.00	90.00	90.00	90.00	;	90.00	90.00	90.00	90.00	90.00	90 00	90.00													14.64	0						90.00				First	WOII GC	Nonrec			
	00.06	90.00	00.00	90.00		90.00	90.00	00.08	90.00		90.00	90.00	90.00	90.00	00.00	900	90.00													14.64	0 0						90.00				Add'l	Bunn	urring			(e) cal (x)
								,		·																				-									T		Nonrecurr					
																																							t		arring Disconnect Add'I					
																																							T		SOMEC	001	Elec	Svc Order Submitted		
																																									SOMAN	-	Manually per	Svc Order Submitted		
	43.32	43.52	43.52 43.52	43.52		43.52	43.52	43.52	43.52	; ;	43.52	43.52	43.52	43.52	43.52	3 5 5 5	43.52													19.99							43.52				SOMAN	Laca Cilio-lot	Svc Order vs.	In cremental Charge - Manual		Cook
	o.	9.0	9.99	9.99		9.99	9.99	9.99	9.99		9.99	9.99	9.9	9.9	9.99	0	9.99													19.99							9.99		I		SOMAN	Liecalomo	Svc Order v	Incremental Charge - Manual		Coo KA I Eo (a)
	33	39 13	8 8	36		<u>~</u>	86	9	8 8	i	ŏ	99	39	99	30 100	5	ŏ													19.99							39		T		SOMAN	9	S. Electronic-Dia	Manual Svc	In cremental	
																														9 19.99									T		SOMAN		Electronic-Di	Manual Svc Order vs.	Incremental	

ADDITIONAL NRCs

NONRECURRING CHARGES - CURRENTLY COMBINED

ocal Number Portability (1 per port)

LOCAL NUMBER PORTABILITY

2-Wire Coin Outward with Operator Screening and 011 Blocking; with Dialing Parity (MS)

2-Wire Coin Outward with Operator Screening and Blocking; 011, 900/976, 1+DDD (AL, KY, LA, MS)

2-Wire Coin Outward Operator Screening & Blocking; 900/976, 1+DDD, 011+, & Local (AL, KY, LA, MS)

2-Wire Coin Out Operator Screen & Blocking: 900/976, 1+DDD, 011+, & Local; with Dialing Parity (MS)

UEPCO

UEPCS

14.00

90.00

90.00

43.52 43.52 43.52 43.52 43.52 43.52 43.52 43.52 43.52 43.52 43.52 43.52 43.52 43.52 43.52

9.99 9.99 9.99 9.99 9.99 9.99 9.99 9.99 9.99 9.99 9.99 9.99 9.99 9.99 9.99

UEPCO UEPCO

UEPCN

14.00

90.00 90.00

90.00

UEPRH

14.00 14.00 14.00 14.00 14.00 14.00 14.00

UEPMD UEPRJ

90.00 90.00

90.00

90.00 90.00

90.00

UEPCO UEPCO UEPME UEPCO

UEPCO

LNPCX

0.35

Wire Coin Outward without Blocking and without Operator Screening; with Dialing Parity (MS)
 Wire Coin Outward with Operator Screening and 011Blocking (GA, KY, MS)

2-Wire Coin 2-Way with Operator Screening & Blocking: 900/976, 1+DDD, 011+, & Local (AL, KY, LA, MS).

2-Wire Coin 2-W Oper Screen & Blocking: 900/976, 1+DDD, 011+, and Local; with Daling Parity (MS).

2-Wire Coin Outward without Blocking and without Operator Screening (KY, LA, MS).

UEPCO UEPCO UEPCO

UEPCJ UEPCD UEPMB

UEPRN

90.00 90.00 90.00 90.00

90.00

90.00

90.00

90.00 90.00

90.00

2-Wire Coin 2-Way with Operator Screening and 011 Blocking; with Dialing Parity (MS)

RATES (\$)

RATES (\$)

CATEGORY

UNBUNDLED NETWORK ELEMENT

Zone

BCS

USOC

ADDITIONAL NRCs

2-Wire Voice Grade Loop/ Line Port Combination - Subsequent

2-Wire Loop/Line Side Port Combination - Non feature - Subsequent Activity-

UEPPX

USAS2

0.00

0.00

0.00

19.99

19.99

19.99

19.99

9.99

First

Add'l

First

arring Disconnect

SOMAN

SOMAN

SOMAN

SOMAN

SOMAN

Svc Order Submitted Elec per LSR

Svc Order Submitted Manually per LSR

Incremental Charge - Manual Svc Order vs. Electronic-1st

Incremental
I Charge - Manual
Svc Order vs.
Electronic-Add'I

Charge Manual Svc
al Order vs.
Electronic-Disc

Incremental
Charge Manual Svc
Order vs.
C Electronic-Disc
Add"

NONRECURRING CHARGES - CURRENTLY COMBINED

UNE Port/Loop Combination Rates
2:Wire VG Coin Port/Loop Combo - Zone 1
2:Wire VG Coin Port/Loop Combo - Zone 2
2:Wire VG Coin Port/Loop Combo - Zone 3
2:Wire VG Coin Port/Loop Combo - Zone 3

2-WIRE VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN PORT

PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group

**UNE Loop Rates** 

2-Wire Voice Grade Loop (SL1) - Zone 1
2-Wire Voice Grade Loop (SL1) - Zone 2
2-Wire Voice Grade Loop (SL1) - Zone 3
2-Wire Voice Grade Loop (SL1) - Zone 4

UEPCO UEPCO

UEPLX UEPLX UEPLX

14.59 19.33 27.63 36.47

28.59 33.33 41.63 50.47

43.52

9.99

2-Wire Voice Grade Line Port Rates (Coin)

2-Wire Coin 2-Way without Operator Screening and without Blocking (AL, KY, LA, MS)

-Wire Coin 2-Way without Operator Screening and without Blocking, with Dialing Parity

(Note 3) (MS)

2-Wire Coin 2-Way with Operator Screening and Blocking: 011, 900/976, 1+DDD (AL, KY, LA, MS, SC)

2-Wire Coin 2-W with Operator Screening and Blocking: 011, 900/976, 1+DDD; with Dialing Parity, (MS)

2-Wire Coin 2-Way with Operator Screening and 011 Blocking (AL, LA, MS)

UEPCO

UEPRA

14.00 14.00

90.00

90.00 90.00 90.00

90.00 90.00

UEPMA

14.00

UEPCO UEPMC

UEPCO UEPCO

**UEPRB** 

14.00

90.00

14.00

UEPCO

UEPRF

14.00

CATEGORY

UNBUNDLED NETWORK ELEMENT

Zone

BCS

USOC

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

UEPCO USAS2

First 0.00

Add'l 0.00

Nonrecurring Disconnect
First Add'I

SOMAN

SOMAN

43.52

Svc Order Submitted Elec per LSR

Svc Order Incremental Incremental Incremental Charge Charge Submitted Charge Manual Svc Order vs. Brottonic-Otder vs. Green Vs. Manual Svc Order vs. Brottonic-Otder vs. Green Vs. Manual Svc Order vs. Green vs. Manual Svc Order vs. Green vs. Manual Svc Order vs.

2-Wire Voice Grade Loop/ Line Port Combination - Subsequent

RATES (\$)

OSS RATES (\$)

Attachment 2 Exhibit C

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Manual Colors   Manual Color								34	45.,		OCOSE	טטר		Order Coordination for Specified Conversion Time (per LSK)	
Part   Part			12.	26.9			7.51			32.6	UDL64	T	WS	4 Wire Unbundled Digital Loop 64 Kbps - Statewide	
Companies attention control				.0.2						32.0	OCOSL		ow	Order Coordination for Specified Conversion Time (per LSR)	
Coloration State Labora   State   St				26.0			, ,			3			2	A Wise Libburglod Digital Loop 56 Khos	
Companies   Comp	19.9	19		19.9			7.51			32.6	UDL19		SW	4-WIKE 19:2, 56 OR 64 KBPS DIGITAL GRADE LOOP  4 Wire Unbundled Digital 19:2 Kbps	4
ANTE 69    ANTE 69															
Company   Comp			12.				1.47				OCOSL		ws	4-WIRE DS1 DIGITAL LOOP  4-Wire DS1 Digital Loop - Statewide Order Coordination for Specified Conversion Time (per LSR)	4
Companies and a continue notation between bodies and all continues notation between bodies and all continues notations and all continues not								34	45.		00081	Ę		Order Coordination for Specified Conversion Time (per LSR)	
Patricol   Patricol				26.9			2.56			13.97	UHL4W		ws	4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Statewide	
Color   Colo				26.5			2.62			13.9	OCOSL		WS	reservation - Statewide Order Coordination for Specified Conversion Time (per LSR)	
Company   Comp														4-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP  4 Wire Unbundled HDSL Loop including manual service inquiry and facility	4.
Designation in the control of a control of								34	45.		0000	Ę		Order Coordination for Specified Conversion Lime (per LSR)	
Company   Comp				26.9			5.65			11.98	UHL2W		SW	Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Statewide     The Conference of the Conference of	
Control Cont				26.3			5.17			71.9.	OCOSL		SW	Order Coordination for Specified Conversion Time (per LSR)	
Designation broken scattering   Intering   Date   Bank				8										2-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP  [2 Wire Unbundled HDSL Loop including manual service inquiry and facility	2.
ACESSACIONALI INTELLIGICAL CONTINUENT LINEAR LINE								34	45.		OCOSL	UAL		Order Coordination for Specified Conversion Time (per LSR)	
DEBROILED PETTONIC ELEBENT   Warmin Date   Bot   DEBROILED   DEBROILED PETTONIC ELEBENT   Warmin Date   Bot   DEBROILED PETTONIC ELEBENT   Warmin Date   DEBROILED PETTONIC ELEBENT   DEBROI				26.9			3.42			14.60	UAL2W		ws	2 Wire Unbundled ADSL Loop without manual service inquiry and facility reservator - Statewide	
Part   Part			12.				3.17			14.60	UAL2X OCOSL		ws	Wire Unbundled ADSL Loop including manual service inquiry & facility reservation Statewide Order Coordination for Specified Conversion Time (per LSR)	
Designation   Designation														2-WIRE ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMPATIBLE LOOP	2-
DIRECTOR   Service Level 1: Statewide   Service Level 2: Wide   Service Level 2: Wide   Service Level 3: Wide   Service Leve			12.	26.9			.31			24.98	UDC2X		SW	2-WIRE Universal Digital Channel (UDC) COMPATIBLE LOOP  2-Wire Universal Digital Channel (UDC) Compatible Loop - Statewide	2.
Contain-Cont				26.9			1.31			24.9	U1L2X OCOSL		WS	2-WIRE ISON DIGITAL GRADE LOOP  [2-Wire ISDN Digital Grade Loop- Statewide Order Coordination For Specified Conversion Time (per LSR)	2:
UNBUDICUD NETWOOK R.LEMBRT   Interim   Zone   BCS   USOC   Non-recurring   N				26.9			7.45			27.4.	OCOSL	UEA	ws	4-Wire Analog Voice Grade Loop - Statewide Order Coordination for Specified Conversion Time (per LSR)	
Part   Part								1	Č		000			4-WIRE ANALOG VOICE GRADE LOOP	4-
DIRECTION   PRIVINCIAL PREVIOUS RELEASED   PRIVINCIAL PREVIOUS   PRIVINCIAL PREVIOUS   PRIVINCIAL PREVIOUS   PRIVINCIAL PREVIOUS   PRIVINCIAL PREVIOUS   PRIVINCIAL PREVIOUS   PRIVINCIAL PRIVINCIAL PREVIOUS   PRIVINCIAL PREVIOUS   PRIVINCIAL PREVIOUS   PRIVINCIAL PREVIOUS   PRIVINCIAL PREVIOUS   PRIVINCIAL PREVIOUS   PRIVINCIAL PREVIOUS   PRIVINCIAL PREVIOUS   PRIVINCIAL PREVIOUS   PRIVINCIAL PREVIOUS   PRIVINCIAL PREVIOUS   PRIVINCIAL PREVIOUS   PRIVINCIAL PREVIOUS   PRIVINCIAL PREVIOUS   PRIVINCIAL PRIVINCIAL PREVIOUS   PRIVINCIAL PRIVINCIAL PREVIOUS   PRIVINCIAL PREVIOUS   PRIVINCIAL PREVIOUS   PRIVINCIAL PREVIOUS   PRIVINCIAL PRIVINCIAL PREVIOUS   PRIVINCIAL PREVIOUS   PRIVINCIAL			12.	26.9			3.56			19.5	UEAR2		SW	Signaling-Statewide Order Coordination for Specified Conversion Time (per LSR)	
NATES (\$)   SPECIAL   SP				26.9			3.56			19.5	UEAL2 OCOSL		SW	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling-Statewide Order Coordination for Specified Conversion Time (per LSR)  Outer Coordination for Specified Conversion Time (per LSR)	
Carter   C							5.34		45.		OCOSL	UEANL		Manual Order Coordination for UVL-SL1s (per loop)* Order Coordination for Specified Conversion Time for UVL-SL1 (per LSR) *	
NATES (\$)   DESTRATES (\$)   DESTRETES (\$)							3.74		28.		i	UEANL		Engineering Information Document (EI)	
UNBUNDLED NETWORK ELEMBNT  UNBUNDLED NETWORK ELEMBNT  Inwim  Zone  BCS  USOC  Nonrecurring  Nonrecur				26.9			2.37			15.88	UEALS	UEPSR, UEPSB		2 Wire Analog Voice Grade Loop-Service Level 1-Statewide- Line Spirting	
UNBUNDLED NETWORK ELEMENT  UNBUNDLED NETWORK ELEMENT  Inwim  Zone  BCS  USOC  Nonrecurring  Nonrecur					$\parallel$		3.33		23.		URETA	UEANL	$\frac{ }{ }$	Loop Testing - Basic Additional Half Hour	$\prod$
UNBUNDLED NETWORK BLEMENT  Interim  Zone  BCS  USOC  Nonnecurring  Nonne				26.9			2.37			15.88	UEAL2		sw	2-WIRE ANALOG VOICE GRADE LOOP  2-WIRE ANALOG VOICE GRADE LOOP -  2-WIRE ANALOG VOICE GRADE LOOP -  Service Level 1- Statewide	2.
RATES (\$)  RATES (\$)  OSS RATES (\$)  OSS RATES (\$)  OSS RATES (\$)  Nonemental Charge - Manual Souther Submitted Incremental Charge - Manual Souther Sec Order Sec Order Section - Submitted Incremental Charge - Manual Order Section - Submitted Incremental Charge - Manual Order Section - Submitted Incremental Charge - Manual Order Section - Submitted Incremental Charge - Manual Order Section - Submitted Incremental Charge - Manual Order Section - Submitted Incremental Charge - Manual Order Section - Submitted Incremental Charge - Manual Order Section - Submitted Incremental Charge - Manual Order Section - Submitted Incremental Charge - Manual Order Section - Submitted Incremental Charge - Manual														UNBUNDLED EXCHANGE ACCESS LOOP	BUNDLED
RATES (s)  RATES (s)  OSS RATES (s)  OSS RATES (s)  Interim Zone BCS  USOC  Nonemental Manual Sectoriary Nonecourring None				Internet Website	ffice, refer to	signations by Central Of	one	ly Deaverag	w Geographica		eraged UNE 2	aphically Deav	s to Geogra	The "Zone" shown in the sections for stand-alone loops or loops as part of a combination refers to http://www.interconnection.belisouth.com/become_a_clec/htm/interconnection.htm	麻크
RATES (\$)  RATES (\$)  OSS RATES (\$)  Interim Zone BCS USOC  Incommental Charge Charge Manual Stronger Charge Charge Manual Stronger Secondary Seco	SOMAN	SOMAN	SOMAN			+		Add'I	First	Rec					
RATES (\$)  RATES (\$)  OSS RATES (\$)  Interim Zone BCS  USOC  Incernantal Charge															
	Increment Charge - Manual Sv Order vs Order vs Electronic-E	Incremental Charge - Manual Svc Order vs. Electronic-Disc	Incremental rge Charge - Manual der Svc Order vs. st Electronic-Add'i	er Incremental Cha	Svc Orde sr Submitte Elec Manually F	Svc Orde Submitted I		recurring	Nor		usoc			UNBUNDLED NETWORK ELEMENT	CATEGORY
			(\$)	OSS R				RATES (\$)							

19.99 19.99 19.99 19.99 19.99 19.99 19.99 19.99	10.00	19.99				101.70	237.10	90.07	000	C	_	4-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility	
		19 0				161 75	237 18	90 07	10 40	5	s	4-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation - Zone 2	
	99 19.99	19.99				161.75	237.18	53.68	UCL40	UCL	_	reservation - Zone 1	
						61.38	61.38		UCLMC	UCL	1	Order Coordination for Unbundled Copper Loops (per loop)  4-Wire Linburdled Copper Loop! one - without manual syc inquiry and facility	
	99 19.99	19.99				198.03	317.14	104.23	UCL4L	UCL	3	reservation - Zone 3	
	99 19.99	19.99				198.03	317.14	90.07	UCL4L	UCL	2	reservation - Zone 2	
	99 19.99	19.99				198.03	317.14	53.68	UCL4L	UCL	_	reservation - Zone 1  4-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility	
						0.00	0 0	}				4-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility	
19.99 19.99	99 19.99	19.99				174.74	250.17	33.28	UCL4W	200	ω	reservation - Zone 3 Order Coordination for Linburdled Conner Loops (per Joon)	
19.99	19.99					1/4./4	250.17	28.82	UCL4W	CE	N	4-Wire Copper Loop/Short - without manual service inquiry and facility	
		100				47474	250 47	20 00		5	o .	4-Wire Copper Loop/Short - without manual service inquiry and facility	
19.99 19.99	99 19.99	19.99				174.74	250.17	17.63	UCL4W	UCL	_	4-Wire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 1	
10.00	10.00	0.00				61.38	61.38	001	UCLMC	UCL		Order Coordination for Unbundled Copper Loops (per loop)	
8		10 0				211 02	330 13	33 28	5148	5	w	4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 3	
19.99 19.99	99 19.99	19.99				211.02	330.13	28.89	UCL4S	UCL	2	reservation - Zone 2	
19.99 19.99	99 19.99	19.99				211.02	330.13	17.63	UCL4S	UCL	_	reservation - Zone 1	
												4-WIRE COPPER LOOP	4-WIRE
						78.92 23.33	78.92 23.33		URETA	CIE CO		Loop Testing - Basic 1st Half Hour  Loop Testing - Basic Additional Half Hour	
						28.74	28.74			UEQ		Engineering Information Document	
	.94 26.94	26.9				42.37	57.99 61.38	15.88	UEQ2X	CE CO	WS	2-Wire Unbundled Copper Loop Non-Designed - SW	
						61.38	61.38		UCLMC	UCL		Order Coordination for Unbundled Copper Loops (per loop)	
19.99 19.99	99 19.99	19.99				113.57	189.00	73.02	UCL2W	UCL	ω	2-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 3	
19.99 19.99	99 19.99	19.99				113.57	189.00	63.16	UCL2W	UCL	2	facility reservation - Zone 2	
19.99 19.99	.99 19.99	19.9				113.57	189.00	37.79	UCL2W	UCL	_	facility reservation - Zone 1	
						61.38	61.38		UCLMC	UCL	1	2-Wire Hohundled Copper Loop/ and - without manual service inquiry and	
						10.00	00:00	0.01	r C	C		Order Coordination for I libhundled Copper Loops (per loop)	
		19 99				149.86	268 96	73.02	161311	D	ω	2-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility	
		19.99				149.86	268.96	63.16	UCL2L	CC	N	2-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 2	
19.99 19.99	99 19.99	19.99				149.86	268.96	37.79	UCL2L	UCL	_	z-wire unbunded copper Loop/Long - includes manual sive, inquity and racinty reservation - Zone 1	
19.99	. B. B.	66.61				61.38	61.38	25.01	UCLMC	UCL	c	Order Coordination for Unbundled Copper Loops (per loop)	
												2-Wire Unbundled Copper Loop/Short without manual service inquiry and	
19.99 19.99		19.99				174.74	250.17	21.76	UCLPW	<u> </u>	ν	2-Wire Unbundled Copper Loop/Short without manual service inquiry and facility reservation - Zone 2	
19.99 19.99	99 19.99	19.99				174.74	250.17	13.40	UCLPW	UCL	_	facility reservation - Zone 1	
						61.38	61.38		UCLMC	UCL		Order Coordination for Unbundled Copper Loops (per loop)	
99		19.99				162.85	281.95	25.01	UCLPB	<u></u>	ω	2 Wire Unbundled Copper Loop/Short including manual service inquiry & facility reservation - Zone 3	
19.99 19.99	99 19.99	19.99				162.85	281.95	21.76	UCLPB	UCL	2	z-wire unbunded copper Loop/Short including manual service inquiry & facility reservation - Zone 2	
19.99 19.99	99 19.99	19.99				162.85	281.95	13.40	UCLPB	UCL	_	reservation - Zone 1	
												2-Wire Unbundled Copper Loop/Short including manual service inquiry & facility	2-WIKIT
												E listeration Copped I Cop	2
SOMAN SOMAN	SOMAN	SOMAN	SOMAN	SOMEC	First Add'l	Add'l	First	Rec					
					Nonrecurring Disconnect								
Incremental Incremental Charge - Charge - Charge - Charge - Manual Svc Manual Svc In Electronic-Disc Electronic-Disc Fil 1st Add7	Incremental Charge Charge - Manual Nrc Order Vs. Electronic-Addril	r Incremental Cha er - Manual Svc On vs. Electronic-1	Svc Order Submitted Manually per	Svc Order Submitted Elec		ring	Nonrecurring		usoc	BCS	rim Zone	UNBUNDLED NETWORK ELEMENT	CATEGORY
	OSS KALES (\$)	CSS				KA IES (\$)	7						

					144.28	220.30	41.3/	UZBFD	CEA	u	Order Condition for Condition	
19.99 19.99	19.99 19.99				144.28	226.36	35.92	USBFD	UEA	2	Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Start, Voice Grade - Zone 2	
					144 28	45.34 226.36	21 91	OCOSL	UEA	_	Order Coordination For Specified Conversion Time, per LSR  Unbundled Sub-Loop Feeder Loop 4 Wire Grand-Start Voice Grade - Zone 1	
19.99 19.99	19.99 19.99		59.37	149.46	46.61	122.52	21.04	USBFC	UEA	ω	Grade - Zone 3	
19.99 19.99	19.99 19.99		59.37	149.46	46.61	122.52	18.35	USBFC	UEA	2	Zone 2  The mode of the Loop Condet Loop 2 With Applied Bettern Vision  The mode of the Loop Condet Loop 2 With Applied Bettern Vision	
19.99 19.99	19.99 19.99		59.37	149.46	46.61	122.52	11.43	USBFC	UEA	1	Zone I Inhundled Cub I can Enador I can 2 Wise Descript Destroy Vision Orado	
						45.34		OCOSL	UEA		Order Coordination for Specified Time Conversion, per LSR Unbundled Sub-Loop Feeder Loop. 2 Wire Reverse Battery, Voice Grade -	
19.99 19.99	19.99 19.99		59.37	149.46 149.46	46.61 46.61	122.52	18.35 21.04	USBFB	UEA	3 13	Unbundled Sub-Loop Feeder Loop, 2 Wire Loop-Start, Voice Grade - Zone 2 Unbundled Sub-Loop Feeder Loop, 2 Wire Start Loop, Voice Grade - Zone 3	
				149.46	46.61	122.52	11.43	USBFB	UEA	) <u>_</u>	Unbundide Sub-Loop Feeder Loop, 2 Wire Loop-Start, Voice Grade - Zone 1	
				170.70	70.01	45.34	11	OCOSL	UEA		Order Coordination for Specified Conversion Time, per LSR	
19.99 19.99	19.99 19.99		59.37	149.46	46.61	122.52	21.04	USBFA	UEA	ω	Unbundled Sub-Loop Feeder Loop, Per 2 Wire Ground-Start, Voice Grade - Zone 3	
19.99 19.99	19.99 19.99		59.37	149.46	46.61	122.52	18.35	USBFA	UEA	2	Unbundled Sub-Loop Feeder Loop, 2 Wire Ground-Start, Voice Grade - Zone 2	
				14946	11.31	523.51 122 52	11 43	USBFZ	USL	1	USL Feeder DS1 Set-up at DSX location, per DS1 termination	
					45.04	45.04		USBFX	DL,UDC		USL Feeder - DS0 Set-up per Cross Box location - per 25 pair set-up	
									UEA, UDN.UCL.U			
						498.09		USBFW	DL,UDC		set-up	
									UDN,UCL,U		USL-Feeder, DS0 Set-up per Cross Box location - CLEC Distribution Facility	
									- 1		Sub-Loop Feeder	Sub-Lo
					10.01	10:01		0000	<u>.</u>		CIACI COCIMINATOTI O CINATOTO CON ECOPO, POI ONO TOCH PAII	
				70.00	05.30	45 34	12.03	USBMC	T T	٥	Order Coordination for I Inhundled Sub-Loope per sub-loop pair	
	26.94 12.76		13.53	78.56	85.38 eF 30	162.24	11.09	UCS4X	CEF	0 20	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2	
				78.56	85.38	162.24	7.14	UCS4X	UEF :	1	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1	
	12			76.58	45.34	137.10 45.34	12.36	UCS2X	UEF	3	2 Wire Coordination for I Inhundled Sub-Loop Distribution - Zone 3	
	26.94 12.76		10.81	76.58	60.24	137.10	10.95	UCS2X	UEF	2	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2	
	12			76.58	45.34 60.24	45.34 137.10	7.33	UCS2X	UEANL	1	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1	
	26.94 12.76		10.69	78.71	50.82	127.67	3.75	USBR4	UEANL		Sub-Loop 4-Wire Intrabuilding Network Cable (INC)	
	26.94		10.81	0.50	45.34	45.34	3.50	USBMC	UEANL		Order Coordination for Unbundled Sub-Loops, per sub-loop pair	
					45.34	45.34		USBMC	UEANL		Order Coordination for Unbundled Sub-Loops, per sub-loop pair	
	26.94 12.76		13.53	7	79.66	156.52	16.73	USBN4	UEANL	3 ^	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 3	
				78.56	79.66	156.52	9.23	USBN4	UEANL	2 -	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 1	
					45.34	45.34	14.43	USBMC	UEANL	3	Order Coordination for Unbundled Sub-Loops, per sub-loop pair	
15.12 15.12	26.94 12.76		10.16	71.13	54.54	126.03	12.63	USBN2	UEANL	2	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 2	
					54.54	126.03	7.99	USBN2	UEANL	_	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 1	
					108.06	108.06		USBSD	UEANL			
	26.94 12.76				313.01	313.01		USBSC	UEANL		Sub-Loop - Per Building Equipment Room - CLEC Feeder Facility Set-Up	
					498.09	498.09		USBSA	UEANL		Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-Up	
											Sub-Loop Distribution	Sub-Lo
												SUB-LOOPS
					07.00	04:00		C			200	
					64 90 0	64 90		MBT	UCL, UEQ,		Unbundled Loop Modification Removal of Bridged Tap Removal, per unbundled	
					339.84	339.84		ULM4G	UAL: UHL:		18kft	
								5			Unbundled Loop Modification Removal of Load Coils - 4 Wire pair greater than	
					64.85	64.85		ULM4L	UHL. UCL		to 18K ft	
					339.84	339.84		ULM2G	UCL, ULS		Unbundled Loop Modification, Removal of Load Coils - 2 wire greater than 18k	
					64.85	64.85		ULM2L	UCL, UEQ,		Unbundled Loop Modification, Removal of Load Coils - 2 Wire pair less than or equal to 18k ft	
									UAL, UHL,		TION	LOOP MODIFICATION
Cilina	Si di		Aug.	1 1101	nuu i	1 100	Noc					_
SOMAN	SOM AN OS NA MOS	SOMEC SOMAN	Nonrecurring Disconnect	Nonrecurrin	Addi	Ti ce	8					
1st Add"	vs. Electronic-1st Electronic-Add	per LSR LSR		,	ring	Nonrecu						
Incremental Incremental Charge - Charge - Manual Svc Manual Svc Order vs. Order vs.	Incremental Charge Charge - Manual Suc Order	Svc Order Submitted						USOC	BCS	Interim Zone	UNBUNDLED NETWORK ELEMENT	CATEGORY
	(4)				(4)	,						
	OSS BATES (\$)				TEC (C)	0						

			.26			UCT3A	ULC		Unbundled Loop Concentration - System A (TR303)	
19.99 19.99	19.99 19.99		271.78		58.36 271.78	UCT8B	ULC		Unbundled Loop Concentration - System B (TR008)	
			26			UCT8A	II C		UNBUNDLED LOOP CONCENTRATION  Liphundled Loop Concentration - System A (TR008)	JNB UND LED LOOF
			11.68		11.68	UNDC4	UENTW		Network Interface Device Cross Connect - 4W	
			11.68		11.68	UNDC2	UENTW		Network Interface Device Cross Connect - 2 W	
	26.94 12.76		.21		127.93	UND16	UENTW		Network Interface Device (NID) - 1-6 lines	
	26.94 12.76		56.69		86.37	UND12	UENTW		Network Interface Device (NID) - 1-2 lines	
									Network Interface Device (NID)	Networ
	26.94 12.76		64.98		0.44 64.98	UENPP	UENTW		Unbundled Network Terminating Wire (UNTW) per Pair	
									Unbundled Network Terminating Wire (UNTW)	Unbun
	26.94 12.76		14.23		557.78	ULM4 I	OET		per PR unioaded	
			8				1		Unbundled Sub-loop Modification - 2-w/4-w Copper Dist Bridged Tap Removal,	
	26.94 12.76		12.20		353.95	ULM4X	UEF		per 4-W PR	
	26.94 12.76		12.20		353.95	ULM2X	UEF		per 2-W PR  The middled Sub-loop Modification - 4-W/ Copper Dist Load Coil/Equip Removal	
									Unbundled Sub-Loop Modification - 2-W Copper Dist Load Coil/Equip Removal	
									undled Sub-Loop Modification	Unbun
	26.94 12.76	0.39 90.92	406.81 160.		360.95 787.73		UDL48		Sub Loop Feeder - OC-12 Interface On OC-48	
	94	90	16		ω		UDL48		Sub Loop Feeder - OC-48 - Facility Termination Per Month	
					49.10		UDL48		Sub Loop Feeder - OC-48 - Per Mile Per Month	
	26.94 12.76	.08 93.01	406.81 164.		,841.00 3,383.00		UDL12		Sub Loop Feeder - OC-12 - Facility Termination Per Month	
					639.50		UDL12		Sub Loop Feeder - OC-12 - Facility Termination Protection Per Month	
	26.94 12.76	.08 93.01	406.81 164.		564.14 3,383.00		UDL03		Sub Loop Feeder - OC-3 - Facility Termination Per Month	
					56.60	USBF5	UDL03		Sub Loop Feeder - OC-3 - Facility Termination Protection Per Month	
	26.94 12.76	93.01	406.81 164.08		12 16 3,383.00	USBF/	DD CSX		Sub-Loop Feeder - STS-1 - Facility Termination Per Month	
						1L5SL	UDLSX		Sub Loop Feeder - STS-1 - Per Mile Per Month	
	26.94 12.76	08 93.01	.81 164.08	00 406.81	350.32 3,383.00	USBF1	UE3		Sub Loop Feeder - DS3 - Facility Termination Per Month	
					16.03	1L5SL	UE3		Sub Loop Feeder - DS3 - Per Mile Per Month	
						OCOSL	UDL		Order Coordination For Specified Conversion Time, per LSR	
			.92			USBFP	UDL	ω	Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 3	
19.99 19.99	19.99 19.99		132.92		44.07 215.00	USBFP		2 -	Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 2	
			3			OCOSL	Ę P		Order Coordination For Specified Time Conversion, per LSR	
			.92			USBFO	UDL	з	Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Zone 3	
19.99 19.99	19.99 19.99		132.92		44.07 215.00	USBFO	둳	2 -	Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Zone 2	
			92			LISBEO	5 5	ن د	Sub-Loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop	
			.92			USBFN	Ę	0 12	Sub-Loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop	
			.92			USBFN	ב	_	Sub-Loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop	
			.77			OCOSL	ב	c	Order Coordination For Specified Conversion Time, per LSR	
19.99 19.99	19.99 19.99		134.77		23.74 207.14	USBFJ	25	» N	Sub-Loop Feeder - Per 4-Wire Copper Loop - Zone 2	
			.77			USBFJ	UCL S	_	Sub-Loop Feeder - Per 4-Wire Copper Loop - Zone 1	
			Ċ		45	OCOSL	ביי	c	Order Coordination For Specified Conversion Time, per LSR	
19.99 19.99	19.99 19.99		90.81			USBFH	20	» N	Unbundled Sub-Loop Feeder Loop, 2-Wire Copper Loop - Zone 2	
			.81		10.66 172.	USBFH	UCL	_	e Copper Loop - Zone	
			Ġ			OCOSL	USL		Order Coordination For Specified Conversion Time, Per LSR	
			37			USBEG	2 2	ωN	Unbundled Sub-Loop Feeder Loop, 4-Wire DS1 - Zone 2	
			.37			USBFG	USL	) <u>~</u>	Unbundled Sub-Loop Feeder Loop, 4-Wire DS1 - Zone 1	
			.88			USBFS	UDC	ω	Unbundled Sub-Loop Feeder, 2 Wire UDC (IDSL compatible)	
19.99 19.99	19.99 19.99		105.88		31.61 202.01 31.61 202.01	USBES		2 -	Unbundled Sub-Loop Feeder, 2 Wire UDC (IDSL compatible)	
			2			OCOSL	SPN		Order Coordination For Specified Conversion Time, Per LSR	
19.99 19.99	19.99 19.99		105.88		36.27 202	USBFF	UDN	ωι	Unbundled Sub-Loop Feeder Loop, 2-Wire ISDN BRI - Zone 3	
			800			USBFF		2 -	Unbundled Sub-Loop Feeder Loop, 2-Wire ISDN BRI - Zone 2	
	1000		0				UEA		Order Coordination For Specified Conversion Time, Per LSR	
	19.99		.28				UEA	3	Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone 3	
19.99 19.99	19.99 19.99		.28	36 144.28	35.92 226.36	USBFE	UEA	2	Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone 2	
	19.99	Addi	T				UEA	_	Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone 1	
		Nonrecurring Disconnect	T			_				
1st Add'l	vs. Electronic-1st Electronic-Ad	perLSR		Nonrecurring	No					
La Order vs. Order vs. Electronic-Disc Electronic-Disc	Manually per - Manual Svc Order Svc Order vs. Elec	Submitted Elec N								
anual Svc Manual Svc	Incremental	?				USOC	BCS	rim Zone	UNBUNDLED NETWORK ELEMENT	CATEGORY
cremental incremental	, no									
	OSS RATES (\$)			RATES (\$)						
						_		_		

MATERIAL   MATERIAL NO.   MATERIAL										0.0282	1L5XX	U1TVX		V Dat Fel	Mile per month	
Part   Part								52.58	137.48	18.00	U1TV2	U1TVX		acility	Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade - Fa	
										0.0282	1L5XX	U1TVX		er Mile per	month	
The color of the														Milosos	CE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE	INTEROFF
Part   Part										inths	above four mo		3 = one mon	period: below DS	ROFFICE CHANNEL - DEDICATED TRANSPORT - minimum billing p	NOTE: INTE
				$\prod$												CACCACACACACACACACACACACACACACACACACACAC
																INBLINDI ED TRANSP
Part   Part			99 12.					15.00	30.00	0.01	ULSDS	ULS			Line Sharing - per Subsequent Activity per Line Rearrangement	
NATES   NATE			00 10	0.00				0.00	424.61	12.73	ULSD8	S S			Line Sharing Splitter, Per System, 8 Line Capacity	
Part   Part				0.00				0.00	300.00	100.00 25.00	ULSDA	ULS			Line Sharing Splitter, per System 96 Line Capacity Line Sharing Splitter, per System 24 Line Capacity	
Part   Date																LINE SHARING
Recommendation											0000	Citi			decino (moonanizod)	
					_			1 04	1.04		PSLIMK	Z K		cility	Loop MakeupWith or Without Reservation, per working or spare fa	
Part   Part								58.56	58.56		UMKLP	UMK		ned	Loop Makeup - Preordering With Reservation, per spare facility quei (Manual).	
								56.34	56.34		UMKLW	UMK		are facility	Loop Makeup - Preordering Without Reservation, per working or spa queried (Manual).	
Parell   Date																LOOP MAKE-UP
Paris   Paris   Data								699.60	1,124.48	417.70	UDLS1	UDLSX		per month	High Capacity Unbundled Local Loop - STS-1 - Facility Termination p	
Part   Part										11.12	1L5ND	UDLSX			High Capacity Unbundled Local Loop - STS-1 - Per Mile per month	
Part   Date								699.60	1,124.48	404.98	UE3PX	UE3		r month	High Capacity Unbundled Local Loop - DS3 - Facility Termination per	
Part   Date										2		1			lod	NOTE: 4 ma
Partie   P																
Marin   Zono   BCS   USOC   NOTES (8)									0.00	0.00	CCOEF	rsr rsr		Ф	Unbundled DS1 Loop - Superframe Format Option - no rate Unbundled DS1 Loop - Expanded Superframe Format option - no rate	
Interior   Zone   BECS   USCC									0.00	0.00	USBFR	CL,UDL			Unbundled Sub-Loop Feeder-4 Wire Cross Box Jumper - no rate	
Marcin   Zone   BCS   USCC									0.00	0.00	USBFQ	CL,UDC			Unbundled Sub-Loop Feeder-2 Wire Cross Box Jumper - no rate	
Precinity   Prec																
Treatin   Zone   BCS   USOC   Nonexaming									0.00	0.00	C Z M O Z	ULC UDEA,UHL, UDEA,UHL,	200		Unbundled Contact Name, Provisioning Only - no rate	
Interim   Zene   BCS   UBOC											UNECN	JUEQ,UEN	• пс		Unbundled Contract Name, Provisioning Only - No Rate	
Interim   Zone   BCS   USCC											UENCE	UENTW			UNTW Circuit Id Establishment, Provisioning Only - No Rate	
Part   Part											UNDBX	UENTW			NING ONLY - NO RATE  NID - Dispatch and Service Order for NID installation	UNE OTHER, PROVISION
Color   Colo														os Data	Unbundled Loop Concentration - Loop Interface For Digital 19.2 Kbp	
Concentration - System B (TR303)	9.99					10.74	10.01	21.00	21.11	1.51	OLUCO	CDL		a	Oriburided Coop Concentration - Digital 64 Nobs Data Coop menace	
Charge - Manual Section   Concentration - System B (TR303)	19.99					10.74	10.81	21.00	21.11	11.51	ULCC5			0	Unbundled Loop Concentration - Digital 56 Kbps Data Loop Interface	
Content   Cont	19.99					10.74	10.81	21.00	21.11	37.98 11.51	UCTTC ULCC7	ULC		en en	Unbundled Loop Concentration - TEST CIRCUIT Card Unbundled Loop Concentration - Digital 19.2 Kbps Data Loop Interfa	
Continue   Continue	19.99 19.99					10.74	10.81	21.00	21.11	13.03	ULCCR ULCC4	UEA A		ials Card)	Interface (SPOTS Card) Unbundled Loop Concentration - 4 Wire Voice Loop Interface (Speci	
Content   Cont														ф	Unbundled Loop Concentration - 2 Wire Voice - Reverse Battery Loo	
Control   Cont	19 99	19 99				10 74	10.81	21 00	21 11	2 19	000	ΙΕΑ		d Start	Unbundled Loop Concentration2 Wire Voice-Loop Start or Ground loop Interface (POTS Card)	
Continue   Continue	19.99	19.99				10.74	10.81	21.00	21.11	8.77	ULCCU	UDC			Unbundled Loop Concentration - UDC Loop Interface (Brite Card)	
Content   Cont	19.99	19.99				10.74	10.81	92.35 21.00	126.85 21.11	8.77	ULCC1	CDN C			Unbundled Loop Concentration - DS1 Loop Interface (Brite Card)  Unbundled Loop Concentration - ISDN Loop Interface (Brite Card)	
UNBUNDLED HETWORK ELEMENT Interim Zone BCS USOC Horrowning Charge - Manual Section Charge - Manual Sec	19.99	19.99		000000			2	271.78	271.78	98.34	UCT3B	ULC			Unbundled Loop Concentration - System B (TR303)	
UNBUNDLED NETWORK ELEMBYT  Indexim Zone BCS  USOC  Nonrecurring  Nonrecurring  Nonrecurring  RATES (\$)  OSS RATES (\$)  Incremental Discrete Soc Order Subtrivited Test Control Formation (Incremental Charge Incremental Charg	SOMAN	SOMAN		SOMAN	SOMEC	Disconnect Add'I	Nonrecurring First	Add"l	First	Rec						
RATES (\$)  OSS RATES (\$)  Incommodal	Manual Svc Order vs. ectronic-Disc Add'l	Manual Svc in Order vs. Electronic-Disc Electronic-Disc Electronic-Disc Electronic-Disc Electronic-Disc Electronic-Disc Electronic-Disc Electronic-Disc Electronic-Disc Electronic-Disc Electronic-Disc Electronic-Disc Ele	Incremental Charge Charge - Manual Fucernental Charge Charge - Manual Svc Order Svc Order vs. Electronic-1st Electronic-Add'l	Svc Order Submitted Manually per LSR	Svc Order Submitted Elec per LSR			ring	Nonrecur		USOC	BCS		=	UNBUNDLED NETWORK ELEMENT	CATEGORY
	Incremental	Incremental I														
			OSS RATES (\$)					ATES (\$)	קק							

NORT	0.000

Channelization - DS1 to DS0 Channel System - per month (2.4-64lds)	12.51 553.80 89.89 21.23 553.80 89.69 21.23 553.80 89.69 23.62 553.80 89.69 23.62 23 92.67 30.12 534.48 422.69 59.28 534.48 422.69 59.28 534.48 422.69 496.76 562.25 527.88 8.66 1.071.00 646.12 2.00 13.09 9.38 3.59 13.09 9.38 2.33.10 403.97 294.40 233.10 403.97 294.40 233.10 403.97 294.40 53.86 1.807.00 562.96 53.86 1.807.00 562.96
UDIN UDIN UST I UST I UDIN UDIN UDIN UDIN UDIN UDIN UDIN UD	553.80 553.80 553.80 552.23 562.23 562.23 534.48 534.48 534.48 534.48 534.48 534.97 1071.00 113.09 113.09 113.09 113.09 113.09 113.09 113.09 113.09 113.09 113.09 113.09 113.09 113.09 113.09 113.09 113.09 113.09
UZTD1 UDN UDN UEA UXTD3 UXTC3 UXTC3 UXTC3 USC1 USC1 UDF UDF	553.80 553.80 563.30 562.23 562.23 562.23 562.23 534.48 534.48 534.48 534.48 532.55 1.071.00 1.071.00 1.3.09 13.09
UDN UEA UXTD3 UXTB3 UXTB3 UXTB3 USL USL USL USL UDF	553.80 553.80 562.23 562.23 562.23 562.23 534.48 534.48 534.48 534.48 534.48 534.09 1,071.00 197.78 113.09 13.09 13.09 13.09 13.09 13.09 13.09 13.09 13.09 13.09 13.09 13.09 13.09 13.09 13.09
UXTD1 UDN UEA UXTB3 UXTB3 UXTS1 USL	553.80 553.80 552.30 562.23 562.23 562.23 534.48 534.48 534.48 534.48 534.70 1071.00 113.09 113.09 113.09 113.09 113.09 113.09 113.09
UXTD1 UDL UDN UEA UXTD3 UXTS1	553.80 563.80 562.23 562.23 562.23 562.23 562.23 534.48 534.48 534.48 534.48 534.48 531.09 113.09 113.09 113.09 113.09 113.09 113.09 113.09 113.09
UXTD1 UDL UDN UEA	553.80 553.80 553.80 562.23 562.23 562.23 562.23 534.48 534.48 534.48 534.48 534.70 1,071.00 197.76 13.00 13.00
UXTD1	553.80 553.80 553.80 562.23 562.23 562.23 562.23 562.23 562.23 562.23 534.48 534.48 534.48 534.48 534.20
	553.80 553.80 553.80 562.23 562.23 562.23 534.48 534.48 534.48 534.48 534.25
ULDS1	553.80 553.80 562.23 562.23 562.23 562.23 562.23 594.48 594.48 594.48
Local Channel - Dedicated - STS-1- Per Mile per month ULDS1 1L5NC	553.80 553.80 553.80 562.23 562.23 562.23 562.23 562.448 534.48
ULDD3 1L5NC	553.80 553.80 553.80 562.23 562.23 562.23 562.23 562.448 534.48
2 ULDD1 ULDF1 3 ULDD1 ULDF1	553.80 553.80 553.80 562.23 562.23 562.23 562.23
1 ULDD1 ULDF1	553.80 553.80 553.80 562.23 562.23
2 UNDVX UDV4	553.80 553.80 553.80
3 UNDVX ULDV2	553.80 553.80
2 ULDVX ULDV2	5000
1 ULDVX ULDV2	
LOCAL CHANNEL - DEDICATED TRANSPORT  NOTE:   OCAL CHANNEL   DEDICATED TRANSPORT - minimum billion period - below DS3-one month DS3 and above-four months	
U1TS1 U1TFS	790.37 642.23 408.89
Intervire Channel - Dedicated Transport - STS-1 - Per Mile per month Intervire Channel - Dedicated Transport - STS-1 - Per Mile per month UITS1 1L5XX	6.14
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS3 - Per Mile per month	12.98 720.38 794.94 579.55
Mile per month	0.5753 71.29 217.17 163.75
U1TDX U1TD6	17.40 137.48 52
Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month U1TDX 1L5XX Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month U1TDX 1L5XX	
	17.40 137.48 52.58
month U1TDX 1L5XX	0.0282
Termination per month  U1TVX  U1TV4	22.16 106.11 65.95
Per Mille per U1TVX 1L5XX	0.0282
Termination per month  U1TVX U1TR2	18.00 137.48 52.58
Interoffice Channel - Dedicated Transport- 2. Wire VG. Rev.Rat - Facility	Rec First Add'i
	Nonrecurring
Interim Zone BCS USOC	
	RATES (\$)

NORTH CARO
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Unbranding vi	-	BRANDING - OPERATOR CALL PROCESSING		INWARD OPERATOR SE			OPERATOR CALL PROCESSING	OPERATOR	LNP QUERY SERVICE			CNAM for C	CALLING NAME (CNAM)	E911 SERVICE	0.0	0.0				SIGNALING (CCS7)		CINE INFORMATION DATE	NE NEODWATION DAT	т. с.	8 0	20 00 00	20 00	Ti ~	8 -	8-1	8-	1.00		CATEGORY		
	Recording of Custom Branded OA Announcement Loading of Custom Branded OA Announcement per shell/NAV Unbranding via OLNS for UNEP CIEC Loading of OA per OCN (Regional)		Inward Operator Services - Verification, Per Call Inward Operator Services - Verification, Per Minute Inward Operator Services - Verification and Emergency Interrupt - Per Call Inward Operator Services - Verification and Emergency Interrupt - Per Minute Inward Operator Services - Verification and Emergency Interrupt - Per Minute	RVICES	Oper. Call Processing - Fully Automated, per Call - Using BST LIDB Oper. Call Processing - Fully Automated, per Call - Using Foreign LIDB	Oper. Call Processing - Oper. Provided, Per Min Using BS 1 LIDB Oper. Call Processing - Oper. Provided, Per Min Using Foreign LIDB	Disconsider Dorlds	OPERATOR SERVICES AND DIRECTORY ASSISTANCE		CNAM (Non-Databs Owner), NRC, applies when using the Character Based User Interface (CHUI)	NAM for Non DB Owners, Per Query	DB Owners, Per Que	SERVICE		CCS7 Signaling Point Code, per Destination Point Code Establishment or Change, Per Stp Affected	CCS7 Signaling Point Code, per Originating Point Code Establishment or Change, per STP affected	CS7 Signaling Usage Surrogate, per link per LATA	CCS7 Signaling Connection, Per link (A link) CCS7 Signaling Connection, Per link (B link) (also known as D link)	XS7 Signaling Termination, Per STP Port XS7 Signaling Usage, Per TCAP Message		LIDB Originating Point Code Establishment or Change	LINE INFORMATION DATA BASE ACCESS (LIDB)  LIDB Common Transport Per Query	A BAGE ACCEDS (178)	8XX Access Ten Digit Screening w/ POTS No. Delivery, with Optional Complex Features, per query	Optional Complex Features, per query  8XX Access Ten Digit Screening, w/ POTS No. Delivery, per guery	8XX Access Ten Digit Screening w/8XX No Delivery for 8XX Numbers with	XX Access Ten Digit Screening, Change Charge Per Request  XX Access Ten Digit Screening Call Handling and Destination Features	8XX Access Ten Digit Screening, Multiple InterLATA CXR Routing Per CXR Requested Per 8XX No.	ranslations  XX Access Ten Digit Screening, Customized Area of Service Per 8XX Number	Translations 8XX Access Ten Digit Screening, Per 8XX No. Established With POTS	8XX Access Ten Digit Screening, Per 8XX No. Established W/O POTS	8XX Access Ten Digit Screening, Reservation Charge Per 8XX Number		UNBUNDLED NETWORK BLEMBYT		_
																																		Interim Zone		
										OQV	QV V	VQO			UDB	UDB	UDB	UDB	UDB GO	j	OQT, OQU	OQT		dНО	움음	GHO GHO	3 2 3 3 3	OHD	음음	암	GHO	2		BCS		
	CBAOL CBAOL									CDDCH					CCAPD	CCAPO	STU56	TPP++	PT8SX		NRPBX						N8FAX	N8FMX	N8FTX		NSKIX			usoc		
			0.80 1.15 0.85 1.15		0.20	1.24	4 20				0.01	0.016					338.98	18.22	0.00009		0.0134	0.0003		0.00431	0.00431	0.00365						Rec	3			
	7,000.00 500.00 1,200.00									595.00					8.00	40.00		278.02 278.02			62.26					0.00	8.01 5.63	6.59	23.82 5.63	23.82	7.05	T C		Nonrecurring	_	
	7,000.00 500.00 1,200.00									595.00					8.00	40.00		278.02 278.02									0.96	3.77	2.73	2.73	0.96	Addi		urring	RATES (\$)	
																																FIRST	Nonrecurring Disconnect			
																																OOMEC		Svc Order Submitted Elec per LSR		
																					62.26											OCHAN		Svc Order Submitted Manually per LSR		
	19.99 19.99									26.94					19.99	19.99	19.99	19.99 19.99	19.99		26.94					1000	26.94 26.94	26.94	26.94 26.94	26.94	26.94	SOMAN		Incremental Charge ( - Manual Svc Order vs. Electronic-1st	OSS RATES (\$)	
	19.99 19.99									26.94					19.99	19.99	19.99	19.99 19.99	19.99		26.94						26.94		26.94 26.94			SOMAN		Incremental Charge - Manua Svc Order vs.	TES (\$)	
l	19.99														19.99	19.99	19.99	19.99														SOMAN		Incremental Charge - Incremental Manual Suc ple Charge - Manual Order vs. or Sv. Order vs. Electronic-Add'l 1st		
	19.99														19.99	19.99	19.99	19.99 19.99	19.99													SOMAN	201	Incremental Charge - Manual Svc Order vs. c Electronic-Disc Add'l		

						₹.	RATES (\$)					OSS RATES (\$)	ES (\$)		
CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim Zone	BCS	usoc		Nonrecurring	ing			Svc Order Submitted Elec per LSR	Svc Order Submitted II Manually per -	hecemental  recomental Charge Charge Manual Charge Charge Manual Charge Charge Charge Charge Manual Charge Charge William Charge Manual Charge William Charg	Incremental Charge - Manual Svc Order vs. I	Incremental Charge - Manual Svc Order vs. Electronic-Disc E	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
					Rec	First	Add'l	Nonrecurring Disconnect First Add'I		SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
DIRECTOR	DIRECTORY ASSISTANCE CALL COMPLETION ACCESS SERVICE (DACC)  Directory Assistance Cal Completion Access Service (DACC), Per Call Attempt				0.062										
DIRECTOR	/ TRANSPORT SWA Common transport per Directory Assistance Access Service Call				0.0003										
	SWA Common Transport per Directory Assistance Access Service Call Mile Access Tandem Switching per Directory Assistance Access Service Call				0.00004										
	Directory Assistance Interconnection per Directory Assistance Access Service Call				0.00269										
	DS3 to DS1 Multiplexer per DA Access Service Call				0.00018										
DIRECTOR	DIRECTORY ASSIST ANCE DATA BASE SERVICE (DADS)  Directory Assistance Data Base Service Charge Per Listing  Directory Assistance Data Base Service Charge Per Listing			D B C C C C C C C C C C C C C C C C C C	0.04										
BRANDING - DIRECTOR	Y ASSISTANCE														
	Recording and Provisioning of DA Custom Branded Announcement Loading of Custom Branded Announcement per DRAM Card/Switch		AMT	CBADA CBADC		6,000.00 1,170.00	6,000.00 1,170.00								
UNEP CLEC	Recording of DA Custom Branded Announcement					3,000.00	3,000.00								
	Loading of DA Custom Branded Announcement per DRAM Card/Switch per OCN					1,170.00	1,170.00								
Unbranding	Unbranding via OLNS for UNEP CLEC Loading of DA per OCN (1 OCN per Order)					420.00	420.00								
	Loading of DA per Switch per OCN					16.00	16.00								
SELECTIVE ROUTING															
VIBTINI COLLOCATION	N Selective kontrilië ter offique tille class code ret keduest ret owton			CONCA		223.00	229.00					40.10	9.40		
	irtual Collocation - Application Cost		000	EAF		2,848.30	2,848.30								
	Virtual Collocation - Floor Space, per sq. ft.		CLO	ESPVX	3.20	2,730.00	2,730.00								
	Virtual Collocation - Power, per breaker amp Virtual Collocation - Cable Support Structure, per entrance cable			ESPAX	3.48 13.35										
			ueanl,uea,u dn,udc,ual,u												
	Virtual Collocation - 2-wire Cross Connects (loop)		hl,ucl,ueq uea,uhl,ucl,	UEAC2	0.09	41.78	39.23	4.75	4.75			19.99	19.99	19.99	19.99
	Virtual Collocation - 2-Fiber Cross Connects		CLO	CNC2F	15.99	67.34	48.55	4.73	4./3			19.99	19.99	19.99	19.99
	Virtual Collocation - 4-Fiber Cross Connects		CLO	CNC4F	28.74	82.35	63.56					19.99	19.99	19.99	19.99
	Virtual Collocatin - DS1 Cross Connects			CNC1X	0.97	71.02	51.08								
	Virtual Collocatin - DS3 Cross Connects		LO LO	CND3X	56.25	151.90	11.83								
	Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per linear foot		AMTFS	PE1ES	0.0028										
	Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per linear ft			PE1DS	0.0041										
	Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure.per cable					532.72									
	Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per cable		AMTES			532.72									
	Virtual Collocatin - Security Escort - Basic, per half hour			SPTBX		41.00	25.00								
	Virtual Collocatin - Security Escort - Overtime, per half hour			SPTPX		55.00	35.00								
	Virtual Collocatin - Maintenance in CO - Basic, per half hour		0 0 0	SPTOM		30.64	30.64								
	Virtual Collocatin - Maintenance in CO - Premium per half hour			SPTPM		40.90	40.90								
VIR LOCATION	Nrtual Collocation - 2-wire Cross Connect, Exchange Port 2-Wire Analog - Res		UEPSR	VE1R2	0.09	41.78	39.23					19.99	19.99	19.99	19.99
	William Collection 2 Wiles Orosa Collect, Excitation of the voice Grave  Res  Letter Collection 2 Wiles Orosa Commont Evolution Dot 2 Wiles Line Cide		JEPRX	PE1R2	0.09	41.78	39.23					19.99	19.99	19.99	19.99
	PBX Trunk - Bus		UEPSP	VE1R2	0.09	41.78	39.23					19.99	19.99	19.99	19.99

NORTH CARO
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Column   C							RATES (\$)			-		OSS RATES (\$)	ES (\$)		
Part   Part	CATEGORY			usoc		Nonrec	urring		Sut S	vc Order mitted Elec	Svc Order Submitted I Manually per	ncremental Charge Manual Svc Order	Incremental Charge - Manual Svc Order vs. Electronic-Add'I	Incremental Charge - Manual Svc Order vs. Electronic-Disc E	Incremental Charge - Manual Svc Order vs. Bectronic-Disc Add'l
SECONNEL CERTAINS PART (MARCH SOUTH)  SECONNEL CERTAIN PART (MARCH SOUTH)  SECONNEL C					R	First	Addi	Nonrecurri		SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
SECONOMIC Electric Electric Part J. Villey (1978)  SECONOMIC Electric Electric Part J. Villey (1978)  SECONOMIC Electric Electric Part J. Villey (1978)  SECONOMIC Electric Electric Part J. Villey (1978)  SECONOMIC Electric Electric Part J. Villey (1978)  SECONOMIC Electric Electric Part J. Villey (1978)  SECONOMIC Electric		Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res	UEPSE	VE1R2	0.09	41.78	39.23					19.99	19.99	19.99	19.99
SECONANDE DE LOTONIS PART SANIMA (LEPRO) (1978) (19		Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog Bus	UEPSB	VE1R2	0.09	41.78	39.23					19.99	19.99	19.99	19.99
SECONDAY, ENGANGE PART, SANISH SECONDAY, SECON		Virtual Collocation 2-Wire Cross Connect, Exchnage Port 2-Wire ISDN	UEPSX	VE1R2	0.09	41.78	39.23					19.99	19.99	19.99	19.99
Common Exchange Part Alfant (SQUIT)    CEPS   CEP		Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN	UEPTX	VE1R2	0.09	41.78	39.23					19.99	19.99	19.99	19.99
Decided   Deci		Virtual Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1	UEPEX	VE1R4	0.18	41.91	39.25					19.99	19.99	19.99	19.99
SEC   SECURIOR   LIANG   LIANG   SECURIOR	VIRTUAL COLLOCATIO	N N	UEPSR,												
Section   Sect		Virtual Collocation-2 Wire Cross Connects (Loop) for Line Splitting	UEPSB	VE1LS	0.09	41.78	39.23					19.99	19.99	19.99	19.99
Section	AIN SELECTIVE CARRI	ER ROUTING													
Sec   Security   Sec		Regional Service Establishment  End Office Establishment	SRC	SRCEO			320.53					19.99	19.99	19.99	19.99
October         CAMBE         CAMBE         CAMBE         284.77         294.77 <td></td> <td>Line/Port NRC, per end user</td> <td>SRC</td> <td>SRCLP</td> <td>0.000440</td> <td>2.06</td> <td>2.06</td> <td></td> <td></td> <td></td> <td></td> <td>19.99</td> <td>19.99</td> <td>19.99</td> <td>19.99</td>		Line/Port NRC, per end user	SRC	SRCLP	0.000440	2.06	2.06					19.99	19.99	19.99	19.99
CAMISE CAMISE CAMISP BESSI BES		awar) rano; por quar)	9		0.000										
CAMPP CAMPP B8.544 B8.44 CAMAU	AIN - BELLSCOTH AIN	AIN SMS Access Service - Service Establishment Per State. Initial Setup		CAMSE		294.77	294 77					26.94	26.94		
CAMIP CAMRC		AIN SMS Access Service - Port Connection - Dial/Shared Access		CAMDP		86.94	86.94					26.94	26.94		
CAMRC 0.0023 172.05 172.05 28.94  0.07/91  0.07/91  2.08  8.4PSC 280.05 280.05 280.05 28.94  BAPTO 72.76 72.76  8.4PTO 72.76 72.76  8.4PTO 149.95 149.95  8.4PTO 149.95 149.95  8.4PTO 149.95 149.95  8.4PTO 149.95 149.95  8.4PTO 0.005  8.4PTO 149.95 149.95  8.4PTO 149.95 149.95  8.4PTO 0.005  8.4PTO 149.95 149.95  8.4PTO 0.005  8.4PTO 149.95 149.95  8.4PTO 0.005  8.4PTO 0.005  8.4PTO 149.95 149.95  8.4PTO 0.005  8.4PTO 0		AIN SMS Access Service - Port Connection - ISDN Access AIN SMS Access Service - User Identification Codes - Per User ID Code		CAMAU		200.83	200.83					26.94 26.94	26.94		
0.0023 0.0023		AIN SMS Access Service - Security Card, Per User ID Code, Initial or Replacement		CAMRC		172.05	172.05					26.94	26.94		
2.06  BAPSC  BAPTI  BAPTI  BAPTI  BAPTI  BAPTI  BAPTI  BAPTI  BAPTI  BAPTI  BAPTI  BAPTI  BAPTI  BAPTI  BAPTI  BAPTI  BAPTI  BAPTI  BAPTI  COO  COO  COO  COO  COO  COO  COO  C		AIN SMS Access Service - Storage, Per Unit (100 Kilobytes)  AIN SMS Access Service - Session Per Minute			0.0023										
BAPSC 280.05 280.05 285.94  BAPTY 72.76 72.76  BAPTO 72.76 72.76  BAPTO 72.76 72.76  BAPTO 72.76 72.76  BAPTO 149.95 149.95  BAPTC 149.95 149.95  BAPTS 15.98 71.90 71.80  BAPLS 15.98 71.90 47.20  BAPES 0.0003 47.20 47.20  0.0004  0.0004  0.0004  0.0003  0.0003  0.0003  0.0003  0.0003  0.0003  0.0003  0.0003  0.0004  0.00004  0.00004  0.00004  0.00004  0.00004  0.00004  0.00004  0.00004  0.00004  0.00004  0.00004  0.00004  0.00004  0.00004  0.00004  0.00004					2.08										
BAPTY 72.76 5.383.00 2.894  BAPTY 72.76 72.76 22.694  BAPTO 72.76 72.76 22.694  BAPTO 149.95 149.95 28.94  BAPTO 149.95 149.95 28.94  BAPTO 149.95 149.95 28.94  BAPTO 149.95 149.95 28.94  BAPTO 17.80 77.80 28.94  BAPDS 15.90 77.80 77.80 28.94  BAPDS 15.90 47.20 47.20 47.20 28.94  BAPES 0.003 47.20 47.20 28.94  0.004 0.004 0.0033  0.0033 0.0033 0.0033  0.0033 0.0033 0.0033	AIN - BELL SOUTH AIN	TOOLKIT SERVICE ANI TABLE Service Service Establishment Change Bot State Initial Service		BABCC		200 05	200 05					26 04	26 24		
BAPIT 72.76 72.76 28.94  BAPTO 72.76 72.76 28.94  BAPTO 149.95 149.95 28.94  BAPTC 149.95 149.95 28.94  BAPTS 0.005  0.005  BAPIS 0.005  BAPIS 0.003 47.20 47.20 47.20 28.94  0.003 0.003 0.003 0.003  0.0003 0.0003 0.0003  0.0003 0.0004		AIN Toolkit Service - Training Session, Per Customer		BAPVX		8,363.00	8,363.00					26.94	26.94		
Invider - Trigger Access Charge, Per Intigger, Per DN, OTH-book         BAPTID         72.76         72.76         25.94           Invider - Trigger Access Charge, Per Trigger, Per DN, OTH-book         BAPTID         72.76         72.76         25.94           Invider - Trigger Access Charge, Per Trigger, Per DN, Other Barter         BAPTID         149.95         149.95         149.95           Invider - Trigger Access Charge, Per Trigger, Per DN, Other Barter         BAPTIC         149.95         149.95         149.95           Invider - Trigger Access Charge, Per Trigger, Per DN, Other Barter         BAPTIC         149.95         149.95         149.95           Invider - Trigger, Per AND Toolkit Service Subscription, Per Invider Special Study - Per AND Toolkit Service Subscription         BAPTIC         0.005         149.95         149.95         149.95         28.94           Invider - Special Study - Per AND Toolkit Service Subscription         BAPTIS         15.98         71.90         71.90         47.20         28.94           Invider - Special Study - Per AND Toolkit Service Subscription         BAPES         0.003         47.20         47.20         28.94           Invider - Call Evert Special Study - Per AND Toolkit Service Subscription         BAPES         0.003         47.20         47.20         28.94           Invider - Call Evert Special Study - Per AND Toolkit Service Sub		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Term.  Attempt		BAPTT		72.76	72.76					26.94	26.94		
Invice - Trigger Access Charge, Per Trigger, Per DN, 10-Dg/t         BAPTIN         72.76         72.76         28.94           Invice - Trigger Access Charge, Per Trigger, Per DN, 10-Dg/t         BAPTIC         149.95         149.95         149.95         28.94           Invice - Trigger Access Charge, Per Trigger, Per DN, 10-Dg/t         BAPTIC         149.95         149.95         28.94           Invice - Trigger Access Charge, Per Trigger, Per DN, 10-Dg/t         BAPTIC         149.95         149.95         28.94           Invice - Trigger Access Charge, Per Trigger, Per DN, 10-Dg/t         BAPTIC         149.95         149.95         28.94           Invice - SQP Storage Charge, Per Trigger, Per DN, 10-Dg/t         BAPTIC         0.005         149.95         149.95         28.94           Invice - SQP Storage Charge, Per SMS Access Account, Per JON         BAPTIC         0.005         149.95         149.95         149.95         28.94           Invice - SQP Storage Charge, Per SMS Access Account, Per JON Trigger, Per SMS Access Account, Per JON Trigger, Per JM Trodict Service Subscription         BAPTIS         71.80         71.80         71.80         28.94           Invice - Call Evert Report - Per JM Trodict Service Subscription         BAPTIS         0.004         47.20         47.20         28.94           Invice - Call Evert Report - Per JM Trodict Service Subscription		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Off-Hook		RAPTO		72 76	92 62					26 94	26 94		
Invide - Trigger Access Charge, Per Trigger, Per DN, 10-Digit         BAPTO         149.95         149.95         149.95         28.94           Invide - Trigger Access Charge, Per Trigger, Per DN, Feature         BAPTO         149.95         149.95         149.95         28.94           Invide - Charge, Per Trigger, Per DN, Feature         BAPTO         149.95         149.95         149.95         28.94           Invide - Charge, Per Trigger, Per DN, Feature         BAPTO         0.02         149.95         149.95         28.94           Invide - Charge, Per Trigger, Per All Trobit Service Subscription, Per Processing, Per All Trobit Service Subscription         0.005         149.95         149.95         149.95         28.94           Invide - Special Study, Per All Trobit Service Subscription         BAPTS         1,48         71.80         71.80         28.94           Invide - Special Study, Per All Trobit Service Subscription         BAPTS         15.98         71.80         71.80         28.94           Invide - Call Evert Report - Per All Trobit Service Subscription         BAPTS         15.90         71.80         71.80         28.94           Invide - Call Evert Report - Per All Trobit Service Subscription         BAPES         0.003         47.20         47.20         28.94           BAPTS         0.003         47.20 <td< td=""><td></td><td>AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Off-Hook</td><td></td><td></td><td></td><td>35.05</td><td>35.02</td><td></td><td></td><td></td><td></td><td>200</td><td>2</td><td></td><td></td></td<>		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Off-Hook				35.05	35.02					200	2		
Invice - Trigger Access Charge, Per Trigger, Per DN, CDP         BAPTO         149.95         149.95         26.94           Invice - Clarge, Per Trigger, Per DN, Feature         BAPTO         149.95         149.95         26.94           Invice - Clarge, Per Clarge,		olkit Service - Trigger Access Charge, Per Trigger, Per DN,		027 TW		12.10	12.10					20.34	20.34		
Invice - Trigger Access Charge, Per Tugger, Per Tugger, Per Tugger, Per Tugger, Per Tugger, Per Tugger, Per Tugger, Per ANN Tookti Subscription, Per Vivice - Type 1 Nova Charge, Per ANN Tookti Subscription, Per Vivice - Subscription         BAPTIF         0.002         149.95         149.95         28.94           Invice - Call Event Report, Per ANN Tookti Subscription vivice - Subscription         BAPMIS         1,45         71.80         71.80         71.80         26.94           Invice - Call Event Report, Per ANN Tookti Service Subscription vivice - Call Event Report, Per ANN Tookti Service Subscription         BAPMIS         10.08         47.20         47.20         26.94           Invice - Call Event Report, Per ANN Tookti Service Subscription         BAPDS         15.90         71.80         71.80         71.80         26.94           Invice - Call Event Report, Per ANN Tookti Service Subscription         BAPDS         15.90         71.80         71.80         71.80         26.94           Invice - Call Event Special Study - Per ANN Tookti Service         BAPDS         15.90         71.80         71.80         71.80         26.94           Invice - Call Event Special Study - Per ANN Tookti Service         BAPES         0.003         47.20         47.20         26.94           Invice - Call Event Special Study - Per ANN Tookti Service Subscription         BAPES         0.004         0.004         26.94 <t< td=""><td></td><td>olkit Service - Trigger Access Charge, Per Trigger, Per DN.</td><td></td><td>BAPTO</td><td></td><td>149.95</td><td>149.95</td><td></td><td></td><td></td><td></td><td>26.94 26.94</td><td>26.94</td><td></td><td></td></t<>		olkit Service - Trigger Access Charge, Per Trigger, Per DN.		BAPTO		149.95	149.95					26.94 26.94	26.94		
Invice - Outry Charge, Per Outry         0.02           Invice - Type 1 Node Charge, Per ANI Tookit Subscription, Per 100         0.005           Invice - Sup 5 Storage Charge, Per SMS Access Account, Per 100         1,45           Invice - Sup 5 Storage Charge, Per SMS Access Account, Per 100         1,45           Invice - Sup 5 Storage Charge, Per SMS Access Account, Per 100         1,45           Invice - Sup 5 Storage Charge, Per SMS Access Account, Per 100         1,45           Invice - Sup 5 Storage Charge, Per SMS Access Account, Per 100         1,45           Invice - Sup 5 Storage Charge, Per SMS Access Account, Per 100         1,45           Invice - Sup 5 Storage Charge, Per SMS Access Account, Per 100         1,45           Invice - Sup 5 Storage Charge, Per SMS Access Account, Per 100         1,45           Invice - Call Event Report - Per ANI Tookit Service Subscription         BAPMS         15,98         71,80         71,80         26,94           Invice - Call Event Special Study - Per ANI Tookit Service Subscription         BAPES         0,003         47,20         47,20         26,94           Invice - Call Event Special Study - Per ANI Tookit Service Subscription         BAPES         0,003         47,20         47,20         26,94           Invice - Call Event Special Study - Per ANI Tookit Service Subscription         26,94         0,004         27,20         47,20		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Feature		BAPTE		140 05	140 05					36 Q4	SE 04		
env         Type 1 Node Charge, Per AlN Toolkt Susscription, Per Invice - SCP Storage Charge, Per SMS Access Account, Per 100         0.005           nvice - SCP Storage Charge, Per SMS Access Account, Per 100         1,45         71.80         71.80         26.94           nvice - Substance Subscription invice - Call Event Special Study - Per AlN Toolkit Service Subscription invice - Call Event Special Study - Per AlN Toolkit Service Subscription         BAPMS         15.98         71.80         71.80         26.94           nvice - Call Event Special Study - Per AlN Toolkit Service and Study - Per AlN Toolkit Service Subscription         BAPES         0.003         47.20         47.20         26.94           rille (ADUP) age Processing, per message         BAPES         0.003         47.20         47.20         26.94           rille (EDUP) age Processing, per message         0.004         0.004         0.004         26.94           rille (EDUP) age Processing, per message         0.004         0.004         0.004         0.004           rille (EDUP) age Processing, per message         0.004         0.004         0.004         0.004         0.004           rille per message         0.003         0.003         0.003         0.004         0.004         0.004         0.004         0.004         0.004         0.004         0.004         0.004         0.004 <td< td=""><td></td><td>oolkit Service -</td><td></td><td></td><td>0.02</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>		oolkit Service -			0.02										
Invice - SCP Storage Charge, Per SMS Access Account, Per 100         1,45         71,80         71,80         28,94           Invice - Monthly report - Per AIN Toolkit Service Subscription         BAPMS         15,98         71,80         71,80         28,94           Invice - Special Study - Per AIN Toolkit Service Subscription         BAPDS         15,90         71,80         71,80         28,94           Invice - Call Event Special Study - Per AIN Toolkit Service         BAPDS         15,90         71,80         71,80         28,94           In LE (ADUF)         BAPES         0,003         47,20         47,20         28,94           In LE (ADUF)         BAPES         0,004         47,20         47,20         28,94           In LE (ADUF)         BAPES         0,004         47,20         47,20         28,94           In LE (ADUF)         BAPES         0,004         0,004         0,004         0,004         0,004         0,004         0,004 <td< td=""><td></td><td>AIN Toolkit Service - Type 1 Node Charge, Per AIN Toolkit Subscription, Per Node, Per Query</td><td></td><td></td><td>0.005</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>		AIN Toolkit Service - Type 1 Node Charge, Per AIN Toolkit Subscription, Per Node, Per Query			0.005										
Invice - Monthly report - Per AIN Toolkit Service Subscription         BAPNS         11.98         71.80         47.20         47.20           Invice - Special Study - Per AIN Toolkit Service Subscription         BAPLS         0.08         47.20         47.20         47.20         28.94           Invice - Call Event Report - Per AIN Toolkit Service Subscription         BAPDS         15.90         71.80         71.80         28.94           Invice - Call Event Report - Per AIN Toolkit Service Subscription         BAPDS         15.90         71.80         71.80         28.94           Invice - Call Event Report - Per AIN Toolkit Service Subscription         BAPES         0.003         47.20         47.20         28.94           Invice - Call Event Report - Per AIN Toolkit Service Subscription         BAPES         0.003         47.20         47.20         28.94           In a per Processing per message         BAPES         0.004         47.20         47.20         28.94           In a per message         0.004<		AIN Toolkit Service - SCP Storage Charge, Per SMS Access Account, Per 100 Kilobytes			1.45										
Indice - Call Event Special Study - Par AIN Toolkit Service  BAPES 15.00 71.80 71.80 71.80 728.94  Indice - Call Event Special Study - Par AIN Toolkit Service  BAPES 0.003 47.20 47.20 28.94  Indice - Call Event Special Study - Par AIN Toolkit Service  BAPES 0.003 47.20 47.20 28.94  Indice - Call Event Special Study - Par AIN Toolkit Service  BAPES 0.003 47.20 47.20 28.94  Indice - Call Event Special Study - Par AIN Toolkit Service  BAPES 0.003 47.20 47.20 28.94  Indice - Call Event Special Study - Par AIN Toolkit Service  BAPES 0.003 47.20 47.20 28.94  Indice - Call Event Special Study - Par AIN Toolkit Service  BAPES 0.003 47.20 47.20 28.94  Indice - Call Event Special Study - Par AIN Toolkit Service  BAPES 0.003 47.20 47.20 28.94  Indice - Call Event Special Study - Par AIN Toolkit Service  BAPES 0.004 47.20 47.20 28.94  Indice - Call Event Special Study - Par AIN Toolkit Service  BAPES 0.003 47.20 47.20 47.20 28.94  Indice - Call Event Special Study - Par AIN Toolkit Service  BAPES 0.004 47.20 47.20 28.94  Indice - Call Event Special Study - Par AIN Toolkit Service  BAPES 0.003 47.20 47.20 47.20 28.94  Indice - Call Event Special Study - Par AIN Toolkit Service  Indice - Call Event Special Study - Par AIN Toolkit Service  BAPES 0.003 47.20 47.20 47.20 47.20 28.94  Indice - Call Event Special Study - Par AIN Toolkit Service  BAPES 0.004 47.20 47.20 47.20 47.20 28.94  Indice - Call Event Special Study - Par AIN Toolkit Service  Indice - Call Event Special Study - Par AIN Toolkit Service  Indice - Call Event Special Study - Par AIN Toolkit Service  Indice - Call Event Special Study - Par AIN Toolkit Service  Indice - Call Event Special Study - Par AIN Toolkit Service  Indice - Call Event Special Study - Par AIN Toolkit Service  Indice - Call Event Special Study - Par AIN Toolkit Service  Indice - Call Event Special Study - Par AIN Toolkit Service  Indice - Call Event Special Study - Par AIN Toolkit Service  Indice - Call Event Special Study - Par AIN Toolkit Study - Par AIN Toolkit Study - Par AIN Toolkit Study		AIN Toolkit Service - Monthly report - Per AIN Toolkit Service Subscription  AIN Toolkit Service - Special Study - Ber AIN Toolkit Service Subscription		BAPMS	15.98	71.80 47.20	71.80					26.94	26.94		
### BAPES 0.003 47.20 47.20 26.94  ###################################		AIN Toolkit Service - Call Event Report - Per AIN Toolkit Service Subscription		BAPDS	15.90	71.80	71.80					26.94	26.94		
### FILE (ADUF)  age Processing, per message  ANALY USAGE FILE (EDDUF)  **Sage Processing, per message  #### 0.004  **Consisting, per message  ###################################		AIN Toolkit Service - Call Event Special Study - Per AIN Toolkit Service Subscription		BAPES	0.003	47.20	47.20					26.94	26.94		
FILE (ADUF)  GREEP Processing, per message  GREEP Processing, per message  ANLY USAGE FILE (ECDUF)  ANLY USAGE FILE (ECDUF)  ISSAGE Processing, per message  FILE (COUF)  Gring, per message  Age Processing, per message  Age Processing, per message  Transmission (CONNECT:DIRECT), per message	ODUF/EDOUF/ADUF/CN	MDS													
Transmission (CONNECT:DIRECT), per message  Transmission (CONNECT:DIRECT), per message  All't VISAGE FILE (ECDUF)  ISAGE Processing, per message  E FILE (COUF)  Iding, per message  age Processing, per message  age Processing, per Magnetic Tape provisioned  Transmission (CONNECT:DIRECT), per message	ACCEOS D	All Y LISAGE EILE (ADLIE)													
All Y USAGE FILE (EODUF)  Issage Processing, per message  E FILE (DOUF)  rding, per message age Processing, per message age Processing, per message age Processing, per message Transmission (CONNECT:DIRECT), per message	ACCESS	ADUF: Data Transmission (CONNECT:DIRECT), per message			0.004										
sage Processing, per message  E FILE (ODUF)  (filing, per message age Processing, per message age Processing, per message age Processing, per message Transmission (CONNECT:DIRECT), per message	ENHANCED	O OPTIONAL DAILY USAGE FILE (EODUF)													
EFILE (ODUF)  If the processing per message age Processing, per message age Processing, per message provisioned are Processing, per Magnetic Tape provisioned Transmission (CONNECT:DIRECT), per message		EODUF: Message Processing, per message			0.004										
Indig, per imessage age Processing, per imessage age Processing, per imagnetic Tape provisioned Transmission (CONNECT:DIRECT), per message	OPTIONAL	DAILY USAGE FILE (ODUF)													
Transmission (CONNECT:DIRECT), per message		ODUF: Message Processing, per message			0.0032										
ENHANCED EXTENDED LINK (EELS)		ODUF: Data Transmission (CONNECT:DIRECT), per message			0.00004										
	ENHANCED EXTENDED	DLINK (EELS)													

	$\dashv$				RATES (\$)				OSS RATES (\$)		
CATEGORY UNBUNDLED NETWORK ELEMENT Interim Z	Zone B	BCS	USOC	None	Nonrecurring			Svc Order Submitted Elec   per LSR	Svc Order Submitted Incremental Charge Charge Manual Submitted Incremental Charge Charge Manual Svc Order Svc Order vs. E. LSS vv. Execution-Charge Charge C	Incremental Charge - Charge - Manual Svc Order vs. ectronic-Dis	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'il
				Rec First	Add'I	Nonre	Nonrecurring Disconnect First Add'I	dd'I SOMEC	SOMAN SOMAN SOMAN	SOMAN	SOMAN
NOTE: New EELs available in State of Georgia, density zone 1 of following SMAs: Orlando, FL; Miami, FL; Ft. Lauderdale, FLI; Nashville,	liami, FL;	Ft. Laud	erdale, FLI;	Nashville, TN; New Orleans,	, LA;						
NOTE: Charlotte-Gastonia-Rockhill, NC; Greensboro-Winston Salem-High Point, NC. Use all rates below except Switch As Is Charge	below e	xcept Sw	itch As Is C	harge.							
NOTE: In all states, EEL network elements shown below also apply to currently combined facilities which are converted to UNE rates. A Switch As is Charge applies to currently	es which	are conv	erted to UN	E rates. A Switch As Is Cha	rge applies	to currently		d facilities converted	combined facilities converted to UNEs.(Non-recurring rates do not apply.)	apply.)	
NOTE: In GA, TN, KY, & LA, the EEL network elements apply to ordinarily combined network elements.(No Switch As Is Charge.)	ments.(N	o Switch	As Is Char	ye.)							
2-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)   First 2-Wire VG Loop - Service Level 2/DS1 Interofficed Transport	$\pm$										
Combination - Statewide Combination - Per Mile per month Interoffice Transport - Dedicated - DS1 combination - Per Mile per month Interoffice Transport - Dedicated - DS1 combination - Per Mile per month	H	UNCVX UNC1X	UEAL2 1L5XX	19.50 142.97 0.5753	106.56	.56			38.07 38.07		
month DS1 Channel zation System Par Month	<u> </u>	UNC1X	U1TF1	71.29 217.17	163.75	.75			38.07 38.07		
Voice Grade COGI - DS1 Ds0 Interface - Per Month  Each Additional 3-Wire Vol non/SID In The Same Dc1 Intereffice Transport	Ş	ICVX	1D1VG			.38					
	·	UNCVX	UEAL2	19.50 142.97	108.56	.56			21.75 21.75	31.26	10.96
Voice Grade COCI - DS1 to DS0 Channel System combination - per month Nonrecurring Ourrently Combined Network Elements Switch -As-Is Charge		UNCVX UNC1X	1D1VG UNCCC	1.27 13.09 21.75	9.38 21.75	ω	2.28	10.96	38.07 38.07		
4-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)	Ε										
First 4-Wire Analog Voice Grade Loop/DS1 Interoffice Transport Combination - Statewide		CVX	UEAL4	27.49 288.47	237.45	.45			21.75 21.75	31.26	10.96
Intenditice Transport - Dedicated - US1 combination - Per Mile Per Month Intenditice Transport - Dedicated - DS1 - Facility Termination Per Month Change Extra Company States DS1 to DS2 to Combination Box Month	<b>5</b> 55	UNC1X	U1TF1	0.5753 71.29 217.17	163.75	.75			38.07 38.07		
Voice Grade COCI - DS1 to DS0 Channel System combination - per month Additional 4-Wire Analog Voice Grade Loop in same DS1 Interdiffice Transport	Ş	CVX	1D1VG	13.		.38					
	SW CY	UNCVX	UEAL4 1D1VG	27.49 288.47 1.27 13.09	237.45	.45					
Nonrecurring Currently Combined Network Elements Switch - As-Is Charge	Ş	IC1X	UNCCC	21.75		.75 32	2.28	10.96	38.07 38.07		
4-WIRE 56 KBPS EXTENDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (BEL)  First 4-Wire 56Kbps Digital Grade Loop/DS1 Interoffice Transport Combination	(EEL)	$\perp$					+				
Statewide Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month		UNCDX UNC1X	UDL56 1L5XX	37.67 489.04 0.5753	337.51	.51			21.75 21.75	32.26	10.96
Month  Month	Ş	IC1X	U1TF1			.75			38.07 38.07		
Channelization - Channel System US1 to USU combination Fer Month  OCU-DP COCI, John DS1 to DS0 Channel System per month (2.4-64kbs)	SS	UNCDX	1D1DD	2.00 15.76	11.28	.28					
	Sw UN	UNCDX	UDL56	37.67 489.04	337.51	.51			21.75 21.75	32.26	10.96
C.CCr-Cv-Cv-(valid) - DST to DSV Criamer System - Combination per mount   (2.464bbs)	<u> </u>	UNCDX	1D1DD	2.00 15.76 21.75	11.28	.28 75	228	10.96	38 07 38 07		
4-WIRE 64 KBPS EXTENDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL.)											
First 4-Wire 64Kbps Digital Grade Loop/DS1 Interoffice Transport Combination Statewide		UNCDX	UDL64	37.67 489.04	337.51	.51			21.75 21.75	32.26	10.98
Interdrice transport - Dedicated - DS1 combination - Fer Mile Fer Month Interdrice Transport - Dedicated - DS1 combination - Facility Termination Per	<b>= =</b>	? ?	I LSXX			76					
Channel Zouten DS1 to DS0 combination Per Month	Ş	UNC1X	MQ1	146.69 197.78	140.06	.06			38.07 38.07		
OCU-DP COCI (data) - DS1 to DS0 Channel System combination - per month (2,4-64kbs)	S	UNCDX	1D1DD	2.00 15.76		.28					
	Sw UN	UNCDX	UDL64	37.67 489.04	337.51	.51			21.75 21.75	12.61	12.61
(2.4-64kbs)  Nonrecurring Currently Combined Network Elements Switch - As-Is Charge	şş	UNCDX UNC1X	1D1DD UNCCC	2.00 15.76 21.75	11.28 21.75	.75 32	2.28	10.96	38.07 38.07		
4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)  4-Wire DS1 Digital Loop in Combination with DS1 Intendfice Transport -	٠										
	SW UNC1X	×	USLXX 1L5XX	62.78 714.84 0.5753	421.47	.47			21.75 21.75	32.26	10.96
Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month	Ş	UNC1X	U1TF1		163.75	75			38.07 38.07		

A CANADA   CANADA													EL)	4-WIRE 56 KBPS DIGITAL EXTENDED LOOP WITH 56 KBPS INTEROFFICE TRANSPORT (EEL)	4-1
Part			38.07	38.07		10.96	32.28	21.75	21.75		UNCCC	UNCSX		Nonrecurring Currently Combined Network Elements Switch - As-Is Charge	
Column   C			00.01	00:00				9.38	13.09	16.07	UC1D1	UNC1X	-		
Column   C			20 gc	70.86				9.38	13.09	16.07	UC1D1	UNC1X	cw		
March   Marc				00110				234.40	403.90	233.10	MQ3	UNCSX		STS1 to DS1 Channel System conbination per month	
Reconstructions of Control Registrations and Act Control Registrations (1992)   1992			53.48	53.48				679.55	794.94	790.37	U1TES	UNCSX		Interoffice Transport - Dedicated - STS1 combination - Facility Termination	
Marie   Mari		l	53.48	53.48				757.03	714.84	62.71	USLXX	UNCIX	SW	First DS1 Loop in STS1 Interoffice Transport Combination - Statewide	
													ORT (EEL)	4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED STS-1 INTEROFFICE TRANSPO	4-1
Restricting Control Control Section As Section As Section As Section Section Section As Section A						.0.00			1					TOTAL OCULTATION CONTRACTOR CONTR	
Part   Part						10.96		21.75	21.75	3.59	UNCCC	UNC1X		Nonrecurring Currently Combined Network Elements Switch - As-Is Charge	
Property   Property								2	1 10	0				2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System combintaion- per	
Comparing Contract Contract Vessel (1982)   Contract Vessel (1982)			38.07	38.07				251.31	325.91	24.98	U1L2X	UNCNX	SW	Statewide	
MATERIAL CONTROL DIRECTOR LANGEST BASES   MATERIAL DIRECTOR LANGES   MATE								11.28	15.76	3.59	OCICA	ONCINA		Additional 2-wire IDSN Loop in same DS1 Interoffice Transport Combination -	
ANTE SET   CONTROL CONTROL SCORED   SOUTH ANTE SET   SO								11 20	15 76	э 5	100	200		2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System combination - per	
								140.06	197.78	146.69	MQ1	UNC1X		Channelization - Channel System DS1 to DS0 combination - per month	
Marcolaria Catalani, Contanta international marcolaria (1922)   Marcolaria (1922)			38.07	38.07				163.75	217.17	71.29	U1TF1	UNC1X		month	
Property   Property										0.0	12222			ransport - Dedicated - DS1 combintion - Facility	
Columnic Controls C		l	38.07	38.07				251.31	325.91	24.98	01L2X	UNCNX	SW	ISDN Loop/DS1 Interoffice Combination Transport	
RECOLOGICAL EXTENSION LOCAL WINE DESCRIPTION SUBSTRATE STATES														2-WIRE ISDN EXTENDED LOOP WITH DS1 INTEROFFICE TRANSPORT (EEL)	2-1
According Committy Committy Committed National		j	00101						1		0			Transporting Controlled Controlle	
Marie   Mari			38.07	38.07		10.96	32.28	21.75	794.94 21.75	/90.3/	UNCCC	UNCSX		Nonrecurring Currently Combined Network Elements Switch - As-Is Charge	
ANTE 60    ANTE 60			5	5				200	70.	100 27	5	5		Interoffice Transport - Dedicated - STS1 combination - Facility Termination per	
Part   Part										6.14	1L5XX	UNCSX		Interoffice Transport - Dedicated - STS1 combination - Per Mile per month	
Part   Part								646.12	1,071.00	417.70	UDLS1	UNCSX		per month	
Part   Part	l	ı								11.12	TLSNU	UNCSX		High Capacity Unbundled Local Loop - STS1 combination - Per Mile per month	
Part   Part										2		5		STS1 DIGITAL EXTENDED LOOP WITH DEDICATED STS1 INTEROFFICE TRANSPORT (EE	ST
Part   Part															
Part   Part				38.07		10.96	32.28	21.75	21.75	1000	UNCCC	UNC3X		Nonrecurring Currently Combined Network Elements Switch - As-Is Charge	
Part   Part				01 26				670 55	794 94	8£ 0C7	INTE3	X SOIN		Interoffice Transport - Dedicated - US3 combination - Facility Termination per	
Part   Part										12.98	1L5XX	UNC3X		Interoffice Transport - Dedicated - DS3 - Per Mile per month	
ATTENDRO   DOOR WITH DEDUCATION SETTEMBRIEF SWITTER-SPECTED TRANSPORT (EEL)   UNCOX								646.12	1,071.00	404.98	UE3PX	UNC3X		per month ,	
PRESENCE   COLOR   MICHAEL CONTROL DESTINATION   COUNTROL DESTINAT										11.12	1 L5ND	UNC3X		High Capacity Unbundled Local Loop - DS3 combination - Per Mile per month  High Capacity Unbundled Local Loop - DS3 combination - Facility Termination	
Part   Part											j			DS3 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT (EEL)	D
Part   Digital Controlled Network Elements Switch Act is Change   Digital Controlled Network Elem											1	1			
According   Acco			38.07	38.07			32.28	21.75	21.75	22.10	UNCCC	UNCVX		Combined Network Elements	
APPRILICATION   Contributed National Elements Switch - Asis Change   Local Interface   Local Interfa			3	3				2	2	2		5		Interoffice Transport - Dedicated - 4- Wire Voice Grade combination - Facility	
Auto   Control										0.0282	1L5XX	UNCVX		Interoffice Transport - Dedicated - 4-wire VG combination - Per Mile Per Month	
Part   Part							82.08	237.45	288.47	27.49	UEAL4	UNCVX	WS	Statewide	
Part   Part													(665)	4-Wire VOICE GRADE EXTENDED COOP 4 WIRE VOICE GRADE INTEROFFICE TRANSPORT  [4-WireVG Loop used with 4-wire VG Interoffice Transport Combination -	+
Part   Part													ì		
RE DIS   DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT (EEL)   UNCCX   UNCX				38.07		10.96	32.28	21.75	21.75		UNCCC	UNCVX		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge	
ACTION   Combined Network Elements Switch -As-Is Change				38.07				52.58	137.48	18.00	U1TV2	UNCVX		Termination per month	
Color   Colo		ı								0.0282	ILSXX	UNCVX		Interoffice Transport - Dedicated - 2- Wire Voice Grade combination - Fer Wille Per Worth	
Color   Colo								106.56	142.97	19.50	JEAL2		SW	Statewide Statewide	
Color   Color   Combined Network Elements Switch -As-Is Charge   Indexity   Combined Network Elements Switch -As-Is Charge   Indexity   Combined Network Elements Switch -As-Is Charge   Indexity														2-WireVG Loop used with 2-wire VG Interoffice Transport Combination -	
Continued Network Elements Switch -As-Is Charge   WC1X   UNC1X   USX   1238   DS3 (DS1 Continued Network Elements Switch -As-Is Charge   WC1X   UNC3X   USX   1238   DS3 (DS1 Continued Network Elements Switch -As-Is Charge   WC1X   UNC3X   USX   1238   DS3 (DS1 Charnel System continuation per month   DS3 (DS1 Charnel System continuation per month   DS3 (DS1 Charnel System continuation per month   DS3 (DS1 Charnel System continuation per month   DS3 (DS1 Charnel System continuation per month   UNC3X   USX													RT (EEL)	2-WIRE VOICE GRADE EXTENDED LOOP/ 2 WIRE VOICE GRADE INTEROFFICE TRANSPO	2-1
Charge   C			38.07	38.07		10.96	32.28	21.75	21.75		UNCCC	UNC3X		Nonrecurring Currently Combined Network Elements Switch - As-Is Charge	
Applications   Interifice   Charge   Combination   Designations   Designation   Designat			00:01	00:01				9.38	13.09	16.07	UC1D1	UNC1X		DS3 Interface Unit (DS1 COCI) combination per month	
Continue   Continue			38.07	38.07				421.47	714.84	62.78	USIXX	UNC1X	WS	Additional DS1 loop in DS3 Interoffice Transport Combination - Statewide	
ANTES (\$)   CORE   CO								234.40	403.97	233.10	MQ	UNC3X		US3 to US1 Channel System combination per month	
RATES (\$)  WAS UNDOLED NETWORK ELEMENT  UNDOLED NETWORK ELEMENT  AND RECURRING Currently Combined Network Elements Switch -As-Is Charge  Nonecouring Currently Combined Network Elements Currently  Nonecouring Currently Combined Network Elements Currently  Nonecouring Currently Combined Network Elements Currently  Nonecouring Currently  Nonecouring Currently  Noneco			104.02	118.20				579.55	794.94	720.38	U1TF3	UNC3X		Interoffice Transport - Dedicated - DS3 - Facility Termination per month	
Continued Network Element   Switch -As-Is Change   None Curring Currently Combined Network Elements Switch -As-Is Change   None Curring Currently Combined Network Elements Switch -As-Is Change   UNC1X UNCCC   11/5   32.28   10.96   10.96   10.96   10.90   10.9			01.01	i				i		12.98	1L5XX	UNC3X		Interoffice Transport - Dedicated - DS3 combination - Per Mile Per Month	
UNBUNDLED NETWORK ELEMBNT Interim Zone BCS USCC  Normecurring Currently Combined Network Elements Switch -As-is Charge  Normecurring Currently Combined Network Elements Switch -As-is Charge  Normecurring Currently Combined Network Elements Switch -As-is Charge  Normecurring Currently Combined Network Elements Switch -As-is Charge  Normecurring Currently Combined Network Elements Switch -As-is Charge  Normecurring Currently Combined Network Elements Switch -As-is Charge  Normecurring Currently Combined Network Elements Switch -As-is Charge  Normecurring Currently Combined Network Elements Switch -As-is Charge  Normecurring Currently Combined Network Elements Switch -As-is Charge  Normecurring Currently Combined Network Elements Switch -As-is Charge  Normecurring Currently Combined Network Elements Switch -As-is Charge  Normecurring Currently Combined Network Elements Switch -As-is Charge  Normecurring Currently Combined Network Elements Switch -As-is Charge  Normecurring Currently Combined Network Elements Switch -As-is Charge  Normecurring Currently Combined Network Elements Switch -As-is Charge  Normecurring Currently Combined Network Elements Switch -As-is Charge  Normecurring Currently Combined Network Elements Switch -As-is Charge  Normecurring Currently Combined Network Elements Switch -As-is Charge  Normecurring Currently Combined Network Elements Switch -As-is Charge  Normecurring Currently Combined Network Elements Switch -As-is Charge  Normecurring Currently Combined Network Elements Switch -As-is Charge  Normecurring Currently Combined Network Elements Switch -As-is Charge  Normecurring Currently Combined Network Elements Switch -As-is Charge  Normecurring Currently Combined Network Elements Switch -As-is Charge  Normecurring Currently Combined Network Elements Switch -As-is Charge  Normecurring Currently Combined Network Elements Switch -As-is Charge  Normecurring Currently Combined Network Elements Switch -As-is Charge  Normecurring Currently Combined Network Elements Switch -As-is Charge  Normecurr			104.02	118 20				421.47	714 84	62.78	XXISU	UNC1X	(EEL)	First DS11 oon in DS3 Interoffice Transport Combination - Statewide	4
WATES (\$)  WASUNDLED HETWORK ELEMBYT  UNBUNDLED HETWORK ELEMBYT  Interim Zone  BCS  USOC  Nonnecuring  Nonnecuring Currently Combined Network Elements Switch - As-is Change  Nonnecuring Currently Combined Network Elements Switch - As-is Change  Nonnecuring Currently Combined Network Elements Switch - As-is Change  UNCIX UNCCC  Part First Add Source S													1		
UNBUNDLED NETWORK ELEMBNT Interim Zone BCS USOC  WAS COder Submitted Elemental Charge - Manual Svc Order Per Submitted Elements Elemental Charge - Manual Svc Order Per Submitted Elemental Charge - Manual Svc Order Per Submitted Elemental Charge - Manual Svc Order Per Submitted Elemental Charge - Manual Svc Order Vs. Elemental Charge - Manual Svc Order Per Submitted Elemental Charge - Manual Svc Order Vs. Elemental Charge - Manual Svc Order Vs	H			H		10.96	32.28	21.75	21.75	Kec	UNCCC	UNC1X		Nonrecurring Currently Combined Network Elements Switch - As-Is Charge	
WHEUNDLED NETWORK ELEMENT Interim Zone BCS USOC Nonrequiring Sec Order Annex Sec Order Submitted Charge Charge - Manual Sec Order Sec Order Submitted Charge - Manual Sec Order Sec Order Submitted Charge - Manual Sec Order Sec Order Sec Order Submitted Charge - Manual Sec Order Sec Order Sec Order Submitted Charge - Manual Sec Order Se						Disconnect	Nonrecurring	Addi	n 1	9					
UNBUNDLED HETWORK ELEMENT  Interim Zone  BCS  USOC  UNBUNDLED HETWORK ELEMENT  Interim Zone  BCS  USOC  Soc Order  Soc Or	Add'I	1st	Electronic-Add'l	LSR vs. Electronic-1st	per LSR			ring	Nonrecu						
UNBUNDLED NETWORK ELEMBYT Interim Zone BCS USOC Scrotter Scrotter Incompanial Manual Scr.	Order vs.	Order vs.	Charge - Manual Svc Order vs.	Submitted Incremental Charge anually per - Manual Svc Order	Svc Order Submitted Elec M										
OSS RATES (\$)	Incremental Charge - Manual Syc	Charge - Manual Svc	Incremental	3vc Order	<b>,</b>						usoc	BCS		UNBUNDLED NETWORK ELEMENT	CATEGOR
			TES (\$)	OSS RAT				ATES (\$)	R						

CATEGORY	
UNBUNDLED NETWORK ELEMENT	
Interim Zone	
ne BCS	
USOC	
Nonrecurring	RATES (\$)
Svc Order Submitted Elec per LSR	
Svc Order Submitted Manually per	
Svc Order Submitted Incremental Charge Drags - Manual Svc Order Submitted Incremental Charge Drags - Manual Svc Order Submitted Incremental Charge Drags - Manual Order vs. Orde	OSS RATES (\$)
Incremental ICharge - Manual Svc Order vs. Electronic-Add'!	ES (\$)
Incremental Charge - Manual Svc Order vs. Electronic-Disc	
Incremental Charge - Manual Svc Order vs. Clectronic-Dis	

		=				₹.	RATES (\$)					OSS RATES (\$)		
							***							
CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim Zone B	BCS	USOC		Nonrecur	ig .			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Incremental Incremental Svc Order Svc Order Vs.	hcremental Charge - al Manual Svc ual Order vs. /s. Electronic-Disc dd'l 1st	Incremental Charge - Manual Svc Order vs. c Electronic-Disc Add*
					Rec	First	Add"	Nonrecurring Disconnect First Add'l		SOMEC	SOMAN	SOMAN SOMAN	SOMAN	SOMAN
	4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport Combination - Statewide  Transport Deficated 4 wire 56 kbps application Par Mile	sw UN	UNCDX	UDL56	37.67	489.04	337.51							
	Interoffice Transport - Dedicated - 4-wire 56 kbps combination - Facility	9		13//	0.0202									
	Termination Nonrecurring Currently Combined Network Elements Switch - As-Is Charge	SS	UNCDX	U1TD5	17.40	137.48 21.75	52.58 21.75	32.28	10.96			38.07 38.07 38.07 38.07	07 07	
4-WIRE 64	즚		+											
	4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Statewide Interoffice Transport - Deficated 4 A wire 64 kbps combination - Bot Mile Interoffice Transport - Deficated 4 A wire 64 kbps combination - Bot Mile	ws	UNCDX	UDL64	32.67	489.04	337.51							
	Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Facility	= 9			0.0202	497 40	n 0						3	
	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge	S	UNCDX	UNCCC	17.40	21.75	21.75	32.28	10.96			38.07 38.07	07	
ADDITIONAL NETWORK ELEMENTS	KELEMENTS													
When used	When used as a part of a currently combined facility, the non-recurring charges do not apply, but a Switch As is charge does apply.  When used as ordinariity combined network elements in Georgia, the non-recurring charges apply and the Switch As is Charge does not.	apply, but a Swit	tch As Is ch he Switch A	arge does	apply. e does not.									
Node (Sylic	Node (a) inclinated	S	UNCDX	UNCNT	16.00									
	in Company Company National Elements "Souther Andrew Charges (One applied		a line											
	24-Wire VG Interoffice Channel used in a COMBINATION - "Switch As is"  Conversion Charge  UNCVX	SN.		UNCCC		21.75	21.75	32.28	10.96			38.07 38.07	07	
	56/64 kbps Interoffice Channel used in a COMBINATION - "Switch As Is"  Conversion Charge	CN.	UNCDX	UNCCC		21.75	21.75	32.28	10.96			38.07 38.07	07	
	DS1 Interoffice Channel used in a COMBINATION - "Switch As Is" Conversion Charge	S		UNCCC		21.75	21.75	32.28	10.96			38.07 38.07	07	
	Charge Charmel used in a COMBINATION - "Switch As Is" Conversion	S	UNC3X U	UNCCC		21.75	21.75	32.28	10.96			38.07 38.07	07	
	Conversion Charge	S	UNCSX	UNCCC		21.75	21.75	32.28	10.96			38.07 38.07	07	
NOTE: Loc	NOTE: Local Channel - Dedicated Transport - minimum billing period - Below DS3=one month, DS3 and above=four months	month, DS3 and a	bove=four	months										
OPERATIONAL SUPPO	OPERATIONAL SUPPORT SYSTEMS  NOTE: (1) Electronic Service Order: CLEC-1 should contact its contract peoplator if it malers the state specific electronic service ordering charges as	s the state specific	electronic s	ervice orde	ring charges as	ordered by the State	State Commissions	ions						
NOTE: (1) C	Continued: The electronic service ordering charge currently contained in this rate	exhibit is the BellSo	outh regional	electronic s	service ordering	dering charge	mal plactronic s	ordo	ring charge					
NOTE: (2) I	NOTE: (1) Concluded: CLEC-1 may elect eliner me state specific Commission probled rates for me electrons service NOTE: (2) Manual Service Order charge: disconnect, in the state of Florida, to be billed on a per LSR basis	per LSR basis	ervice order	ing charges	, or CLEC-1 m	ordering charges, or CLEC-1 may elect the regional electronic ser	onal electronic s	service orde	vice ordering charge.					
	Electronic OSS Charge, per LSR, submitted via BST's OSS interactive interfaces (Regional)		ñ	SOMEC		3.50								
The "Zone": http://www.ii	The "Zone" shown in the sections for stand-alone loops or loops as part of a combination refers to http://www.interconnection.bellsouth.com/become_a_clechtru/linterconnection.htm	rs to Geographically Deaveraged UNE	y Deaverage	ed UNE Zones.		To view Geographically Deaveraged UNE Zone Designations by	averaged UNE	Zone Desig	nations by C	entral Office	, refer to Inte	Central Office, refer to Internet Website:		
UNBUNDLED LOCAL E	UNBUNDLED LOCAL EXCHANGE SWITCHING(PORTS)													
Exchange	Exchange Ports  NOTE: Athrough the Port Rate includes all available features in GA, KY, LA & TN, the d	TN, the desired features will need to be ordered using retail USOCs	need to be	ordered u	sing retail US	OCs								
2-WIRE VO														
	Exchange Ports - 2-Wire Analog Line Port- Res.  Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.  Exchange Ports - 2-Wire Analog Line Port with only - Res.		UEPSR U	UEPRC UEPRC	2.19	21.60 21.60 21.60	21.60 21.60					26.94 12.76 26.94 12.76 26.94 12.76	76 76	
	Exchange Ports - 2-Wire VG unbundled res, low usage line port with Caller ID (LUM)	UE	UEPSR U	UEPAP	2.19	21.60	21.60					26.94 12.76	76	
FEATURES	Subsequent Activity	UE	UEPSR U	USASC	0.00	0.00	0.00							
	All Available Vertical Features	UE	UEPSR U	UEPVF	3.40	0.00	0.00					26.94 12.76	76	
2-WIRE VO	2-WIRE VOICE GRADE LINE PORT RATES (BUS)  Exchange Ports - 2-Wire Analog Line Port without Caller ID - Bus	UE	UEPSB U	UEPBL	2.19	21.60	21.60					26.94 12.7	.76	

NORTH CAROLINA	Unbundled Network Elements	

Column   C			_					70	RATES (\$)		OSS RATES (\$)	TES (\$)		
Part   Part													Incrementa	Incremental
Color   Colo	EGORY	UNBUNDLED NETWORK ELEMENT			ió .	USOC		Nonrecu	rring	Svc Order Submitted Elec per LSR	Svc Order Submitted Incremental Charge Manually per - Manual Svc Orde LSR vs. Electronic-1st	Incremental e Charge - Manu r Svc Order vs Electronic-Ad	Manual Svc al Order vs. Electronic-Di	Charge - Charge - Manual Svc Order vs. Clectronic-Dia Add'l
Ecology   Part - 2 Mark of Control Control Park   Mark of Control Park   Mark of Control Park   Mark of Control Park   Mark of Control Park   Mark of Control Park   Mark of Control Park   Mark of Control Park   Mark of Control Park   Mark of Control Park   Mark of Control Park   Mark of Control Park   Mark of Control Park   Mark of Control Park   Mark of Control Park   Mark of Control Park of							9		Nonrecurring	SOMEC	NAMOS	W MOS	SOM	SOMA
Column   C	Exc	hange Ports - 2-Wire VG unbundled Line Port with unbundled port with		- Ti		IFPRO		21 60	60 		S	9		Company
Part   Part	Exch	hange Ports - 2-Wire Analog Line Port outgoing only - Bus.		UEP	H	UEPBO	2.19	21.60	21.60		26.94		0,	
Column   C	Exha	ange Ports - 2-Wire VG unbundled incoming only port with Caller ID - Bus		UEP		UEPB1	2.19	21.60	21.60		26.94		0,	
CONTRIVER   CONT	Sub	sequent Activity		UEP		USASC	0.00	0.00	0.00					
Column   C	All A	Available Vertical Features		E F		UEPVF	3.40	0.00	0.00		26.94			
Columbia Print   Colu	EXCHANGE PO	RT RATES (DID & PBX)		- -		- - - - - - - - - - - - - - - - - - -	2000	408 70	04 60		36			
Column   C	Exc	hange Ports - 2-Wire DID Port hange Ports - DDITS Port - 4-Wire DS1 Port with DID capability				UEPDD	123.65	143.53	82.68		19.99			
	Exch	hange Ports - 2-Wire ISDN Port (See Notes below.)				U1PMA	24.50	117.59	117.59		55.30			
OTE: Tructmission/baday Objety is clicial standard color and/or clical standard data transfer clical branch data transf	All F	eatures Offered		UEP		UEPVF	3.40	0.00	0.00					
OTE: Access Di Charrold of Childred Packed capabilities will be available only through EPRNey Balmess. Request Process. Exists of this packed capabilities will be available only through EPRNey Balmess. Request Process. Exists of this packed capabilities will be designed. A control of the EPRNey Balmess. Exists o	NOTE: Transmis	ssion/usage charges associated with POTS circuit switched usage will also a	ply to circ	uit switche	ed voice a	and/or circu	it switched data	transmission by	y B-Channels associated with 2-w	ire ISDN ports.				
Ecology Ports - 2-Vins (SNN byt - Chronel Probles   EESS   UEPS   479.75   241.05	NOTE: Access t	to B Channel or D Channel Packet capabilities will be available only through E	R/New B	usiness R	equest Pi		tes for the pack	et capabilities w	vill be determined via the Bona Fid	e Request/New Bus	ness Request Process.			
Price   Pric	Exch	hange Ports - 2-Wire ISDN Port Channel Profiles				U1UMA	0.00	0.00	0.00					
Patrick And Class Sels Librarised Carlos Risa.   LEPS2   LEPPC 2.18   2.160   2.101   2.000   2.001   2.000	2-Wi	Vire VG Unbundled 2-Way PBX Trunk - Res		UEP		UEPRD	2.18	21.60	21.60		26.94			
2011   Vicin Sink Distinct Formation Play Trunk - Bas   UEP91   2-16	2-W	Vire VG Line Side Unbundled 2-Way PBX Trunk - Bus		UEP	-	UEPPC	2.18	21.60	21.60		26.94		., .,	
2000   2000	2-W	Vire VG Line Side Unbundled Incoming PBX Trunk - Bus		UEP	Н	UEPP1	2.18	21.60	21.60		26.94			
Extrator (vicine) principality (Extrator)   Extrator (Extrator)	2-W	Vire Analog Long Distance Terminal PBX Trunk - Bus		UEP	-	UEPLD	2.18	21.60	21.60		26.94		, ,	
2 Miles Votes Unbunded PEX Fol Brannial Holes Prints   2.88   2.89   2	2-Wi	Vire Vice Unbundled 2-Way PBX Usage Port		UEP		UEPXA	2.18	21.60	21.60		26.94			
	2-W	Vire Voice Unbundled PBX Toll Terminal Hotel Ports		UEP		UEPXB UEPXC	2.18	21.60	21.60		26.94 26.94			
Count   Print    2-W	Vire Voice Unbundled PBX LD Terminal Switchboard Port		UEP		UEPXD	2.18	21.60	21.60		26.94		, , ,		
Califaction   Califaction	2-W	rice Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative		; <u>c</u>			2 6	2 1	0 00		0 00			
Port   Vice United (1-Way Outgoing PBX Hotel/Hospital Discount Room   UEPSP   UEPXM   2.16   21.60   21.60   23.60	2-Wi	Vire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling		Ç.	Ť	UEPXL	2.18	21.60	21.60		26.94	12		
Carriary Port   Carriary Por	Port 9-Wi	t //re Voice Linhundled 1-Way Outgoing PRX Hotel/Hospital Discount Room		UEP		UEPXM	2.18	21.60	21.60		26.94			
Avive Vace Unburded 1-way Outgard PBX Measured Port   DEPSS   2.18   21.60   27.60   28.94     Available Vertical Features   Depth	Calli	ling Port		UEP		UEPXO	2.18	21.60	21.60		26.94			
Authorities   Authorities	2-W	vire Voice Unbundled 1-Way Outgoing PBX Measured Port			+	UEPXS:	2.18	21.60	21.60		26.94			
All Available Vertical Features		Seque II Activity		5		COAGC	0.00		0.00					
COLINO   Exchange Portis - Coin Port   25.9   21.60		Available Vertical Features		UEP	H	UEPVF	3.40	0.00	0.00		26.94		,	
OTE: Transmissior/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.  DTE: Access to B Channel or D Channel Packet capabilities will be available only through BFR/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process.  LOCAL SWITCHING, PORT USAGE  Ind Office Switching (Port Usage)  End Office Switching Function, Per MOU  End Office Switching Function Per MOU  Tandem Switching Port Usage) (Local or Access Tandem)  Tandem Switching Port Usage) (Local or Access Tandem)  Tandem Trunk Port - Shared, Per MOU  Common Transport - Per Mile, Per MOU  Common Transport - Per Mile, Per MOU  Common Transport - Red Mile, Per MoU  Common Transport - Red Mile, Per MoU  Common Transport - Red Mile, Per MoU  Common Transport - Red Mile, Per MoU  Common Transport - Red Mile, Per MoU  Common Transport - Red Mile, Per MoU  Common Transport - Red Mile, Per MoU  Common Transport - Red Mile, Per MoU  Common Transport - Red Mile, Per MoU  Common Transport - Re	EXCHANGE PO	RT RATES (COIN)					2 50	21 60	21 60		26 94		.,	
OTE: 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.  OTE: Access to B Channel or D Channel Packet capabilities will be available only through BFR/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request														
Ad Office Switching (Port Usage)	NOTE: Transmis	ssion/usage charges associated with POTS circuit switched usage will also a to B Channel or D Channel Packet capabilities will be available only through E	ply to circ =R/New B	uit switche usiness R	ed voice a	and/or circu rocess. Ra	it switched data tes for the pack	transmission by et capabilities w	y B-Channels associated with 2-w vill be determined via the Bona Fid	ire ISDN ports. le Request/New Bus	ness Request Process.			
and Office Switching (Port Usage)  End Office Switching Function, Per MOU  End Office Trunk Port - Shared, Per MOU  Tandem Switching (Port Usage) (Local or Access Tandem)  Tandem Switching Function Per MOU  Tandem Trunk Port - Shared, Per MOU  Ommon Transport  Common Transport - Per Mile, Per MOU	ED LOCAL SWITC	CHING, PORT USAGE												
Andem Switching (Port Usage) (Local or Access Tandem) Tandem Switching (Port Usage) (Local or Access Tandem) Tandem Switching Function Per MOU Tandem Trunk Port - Shared, Per MOU  Common Transport Common Transport - Per Mile, Per MOU Common Transport - Facilities Termination Per MOU Common Transport - Facilities Termination Per MOU Common Transport - Facilities Termination Per MOU	End Office Swite	tching (Port Usage) Office Switching Function Per MOU					0 0015							
andem Switching (Port Usage) (Local or Access Tandem) Tandem Switching Function Per MOU Tandem Tunk Port - Shared, Per MOU  ommon Transport Common Transport - Per Mile, Per MOU Common Transport - Facilities Termination Per MOU PORTILOOP COMBINATIONS - COST BASED RATES	End	Office Trunk Port - Shared, Per MOU					0.00023							
I landem Switching Function Per MOU Tandem Trunk Port - Shared, Per MOU  ommon Transport Common Transport - Per Mile, Per MOU Common Transport - Facilities Termination Per MOU Common Transport - Facilities Termination Per MOU PORT/ILOOP COMBINATIONS - COST BASED RATES	Tandem Switchi	ing (Port Usage) (Local or Access Tandem)												
ommon Transport    Common Transport - Per Mile, Per MOU     Common Transport - Facilities Termination Per MOU     Common Transport - Facilities Termination Per MOU     PORTIL OOP COMBINATIONS - COST BASED RATES	Tan: Tan:	Idem Switching Function Per MOU Idem Trunk Port - Shared, Per MOU					0.0006							
Common Transport - Per Mile, Per MOU Common Transport - Facilities Termination Per MOU PORTILLOOP COMBINATIONS - COST BASED RATES	Common Trans	sport												
PORT/LOOP COMBINATIONS - COST BASED RATES	Com	Transport - Per Mile, Per MOU Transport - Facilities Termination					0.00001							
	ED PORT/LOOP C	COMBINATIONS - COST BASED RATES												
	Features shall ap	Features shall apply to the Unbundled Port/Loop Combination - Cost Based Rate section in the same manner as they are applied to the Stand-Alone Unbundled Port section of this Rate Exhibit	same ma	nner as th	າev are ap	nlied to the	Ctand_Alone   Ir	hundlad Port se	action of thic Rate Fyhihit	-	_			_

UNE Port/Loop Combination Rates
2-Wire VG Loop/Port Combo - Statewide

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ADDITIONAL NRCs

[2:Wire Voice Grade Loop/Line Port Combination - Subsequent Activity

UEPBX

USAS2

2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES - PBX)

NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED

| 2 Mile Voice Grade Loop / Line Port Combination - Conversion - Switch rasks
2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with

UEPBX UEPBX UEPBX

USAC2

UEPVF

0.00

0.00

40.18

40.18

9.45 9.45

2.77

0.40

LNPCX

UEPBX

USACC

1.42 2.77

10.27

40.18

9.45

0.40

change
2-Wire Voice Grade Loop / Line Port Combination - Conversion - Subsequent

2-Wire Voice Grade Line Port (Bus)

2-Wire voice unbundled port without Caller ID - bus
2-Wire voice unbundled port with Caller + E484 ID - bus
2-Wire voice unbundled port outgoing only - bus
2-Wire voice unbundled incoming only port with Caller ID - Bus

UNE Loop Rates

[2-Wire Voice Grade Loop (SL1) - Statewide UNE Port/Loop Combination Rates

2-Wire VG Loop/Port Combo - Statewide

> WS WS

**UEPBX** 

UEPLX

16.46

UEPBX UEPBX UEPBX UEPBX

UEPBC UEPBO UEPBO UPEB1

2.28 2.28 2.28 2.28 2.28

40.18 40.18 40.18 40.18

9.45 9.45 9.45

LOCAL NUMBER PORTABILITY

Local Number Portability (1 per port)

All Features Offered

For Georgia, Combined Co	End Office a			CATEGORY	
For Georgia, Kentucky, Louisiana and Tennessee, the recurring UNE Port and Loop changes Isted apply to Currently Combined and Not Currently Combined Combos and the first and additional Port nonrecurring changes apply to Not Currently Combined Combos. For Currently Combined Combos in GA, KY, LA, TN and all other states, the nonrecurring changes shall be those identified in the Nonrecurring - Currently Combined sections.	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 bop/port network elements except for UNE Coin Port/Loop Combinations			UNBUNDLED NETWORK ELEMBAT	
ges listed a be those ic	section of t			Interim	
pply to C dentified	his rate			Zone	
urrently Co	exhibit shall			BCS	
mbined and I ecurring - Cu	apply to all o			usoc	
Not Currently Crently Combir	ombinations o	Rec			
Combined Combo	of loop/port netwo	First		Nonre	
s and the first a	rk elements ex	Add'l		Nonrecurring	RATES (\$)
nd additional Port nonrec	cept for UNE Coin Port/L	First Add'l	Nonrecurring Disconnect		
urring charges	oop Combinati	SOMEC		Svc Order Submitted Elec per LSR	
apply to Not	ons.	SOMAN		Svc Order Submitted Manually per LSR	
Currently Comb		SOMAN		Syc Order Submitted Incommental Charge Charg	OSS RATES (\$)
oined Combos		SOMAN		Incremental Charge - Manual Svc Order vs.	ГES (\$)
. For Curre		SOMAN		Incremental Charge - Manual Svc Mi Order vs. Electronic-Disc	
ntly		SOMAN		Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'i	

CATEGORY  UNBUNDLED NETWORK BLEMBYT  UNBUNDLED NETWORK BLEMBYT  Interim  Zone  BCS  USOC  Nonrecurring  Nonrecurri
UNBUNDLED NETWORK ELEMBNT  Ind Tandern Switching Usage and Common Transport Usage rates in the Port s Kentucky, Louisiana and Tennessee, the recurring UNE Port and Loop charge ombos in GA, KY, LA, TN and all other states, the nonrecurring charges shall t  CE GRADE LOOP WITH 2-WIRE LINE PORT (RES)  2-WIRE VG Loop/Port Combo - Statewide
Interim :
Zone  Is rate exhibit to Currentified in 1
Bcs hibit shall arrently Comb
usoc  ply to all co ined and No iring - Curr
Rec  Thinations of Le t Currently Combined antly Combined
Norre First Lop/port networ bined Comboss s ections.
RATES (\$)  Ranesuring  Addition to the first motors and the first motors and the first motors.
Nonrecur First (Icept for Uter and additiona
konneuring Disconnet Finat Addri for IVILE Coin Port/Lo dditional Port nomeou
Svc Order Submitted Elec Submitted Elec Submitted Elec Submitted Elec Submitted Elec Submitted Elec Submitted Elec Submitted Elec Submitted Elec Submitted Elec Submitted Elec Submitted Elec Submitted Elec Submitted Elec
Svc Order Submitted Manually per LSR SOMAN apply to Not (
OSS RATES(\$)  Incremental Incremental Charge Charge - Manual Sor Order
Incremental Charge Manual Sec Order vs. Electronic Addril SOMAN
horemental Charge - Manual Svc Ma
Incremental Charge - Charge - Manual Svo Order vs. Electronic-Disc Add 11 SOMAN

ADDITIONAL NRCs

[2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity

UEPRX

USAS2

40.18

40.18

9.45

40.18

10.27

UEPRX UEPRX

USACC USAC2

2.77 1.42

0.40

Database Update

NONRECURRING CHARGES (NRCs) - CURRENTL Y COMBINED

[2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-assis
2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-with

change

2-Wire Voice Grade Loop / Line Port Combination - Conversion - Subsequent

LOCAL NUMBER PORTABILITY
Local Number Portability (1 per port)

All Features Offered

2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS)

2-Wire Voice Grade Line Port Rates (Res)
2-Wire voice unbundled port - residence
2-Wire voice unbundled port with Caller ID - res
2-Wire voice unbundled port outgoing only - res
2-Wire voice unbundled port outgoing only - res
2-Wire voice unbundles res, low usage line port with Caller ID (LUM)

UNE Loop Rates

2-Wire Voice Grade Loop (SL1) - Statewide

WS WS

UEPRX

UEPLX

UEPRX UEPRX UEPRX UEPRX

UEPRC UEPRO UEPAP

2.28 2.28 2.28 2.28

UEPRX

UEPVF

3.40

0.00

0.00

40.18

40.18 40.18 40.18 40.18

9.45 9.45 9.45

LNPCX

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	AD				NO	FE	1	5	2											2-V	2	UN.	2-V	2	à			i	5	Ţ		Б	2-V		N.		CATEGORY	
-	2-Wire	Da Da	wit 2-	2- As	NRECURRI	FEATURES	j 1	CAL NUMB		2-1	2-1	2-W Port	Ca	2-1	2-1	2-1	2-1	2 Lir	55	Vire Voice (	UNE Loop Rates 2-Wir	E Port/Loop	VIRE VOICE	PE PE	DITONAL	2-1 Da	wit 2-	2- As		All	Lo	CAL NUMB	Vire Voice C	2-1	UNE Loop Rates			
AV AMARA AMERIKA AMERIKAN MENTANTIAN AMARA AMERIKAN AMERIKAN AMERIKAN AMERIKAN MENTANTAN AMERIKAN MENTANTAN AMERIKAN MENTANTAN AMERIKAN MENTANTANTANTAN MENTANTAN MENTANTAN MENTANTAN MENTANTAN MENTANTAN MENTANTANTAN MENTANTAN M	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Subsequent Activity  BBX Subsequent Activity - Change/Rearrance Multiline Hunt Group	Database Update	with Change  Suffice Voice Grade Loop / Line Port Combination - Conversion - Suffice rent    Suffice Voice Grade Loop / Line Port Combination - Conversion - Suffice rent	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch- As-Is  7-Wire Voice Crade Loop/ Line Boar Combination (PBX) - Conversion - Switch	NG CHARGES (NRCs) - CURRENTLY COMBINED	All Features Offered		LOCAL NUMBER FOR LABILITY  Local Number Portability (1 per port)		2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port	wire voice onbundied z-way PBX HoterHospital Economy Administrative	Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port	Wire Voice Unbundled PBX LD Terminal Switchboard Port	Wire Voice Unbundled PBX Toll Terminal Hotel Ports	Wire Voice Unbundled 2-Way Combination PBX Usage Port	Nica Visica I lab inclied BBY I D Terminal Botts	Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus Line Side Unbundled Outward PBX Trunk Port - Bus	2-Wire Voice Grade Line Port Rates (BUS - PBX)	ates 2-Wire Voice Grade Loop (SL 1) - Statewide	UNE Port/Loop Combination Rates 2-Wire VG Loop/Port Combo - Statewide	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS - PBX)	2.2. Wile Voice Grade Loop/Line Port Combination (PBX) - Subsequent Activity PBX Subsequent Activity - Change/Rearrange Multifine Hunt Group	SDC 6	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Subsequent Database Update	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch with Change	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch- As-Is	NG CHARGES (NRCs) - CURRENTI Y COMBINED	All Features Offered	ocal Number Portability (1 per port)	LOCAL NUMBER PORTABILITY	2-Wire Voice Grade Line Port Rates (RES - PBX)  [2-Wire VG Unbundled Combination 2-Way PBX Trunk Port - Res	2-Wire Voice Grade Loop (SL 1) - Statewide	es		UNBUNDLED NETWORK BLEMENT	
																					ws	ws												WS			Interim Zone	
	UEPPX		UEPPX	UEPPX		UEPPX		UEPPX		UEPPX		UEPPX	UEPPX	UEPPX	UEPPX	UEPPX	UEPPX	UEPPX	UEPPX		UEPPX			UEPRG			UEPRG	UEPRG		UEPRG	UEPRG		UEPRG	UEPRG			BCS	
	USAS2		USACC	USAC2		UEPVF		LNPCP		UEPXS	- I	UEPXM	UEPXL	UEPXE	UEPXD	UEPXB	UEPXA	UEPP1	UEPPC		UEPLX			USAS2			USACC	USAC2		UEPVF	LNPCP		UEPRD	UEPLX			USOC	
	0.00					3.40		3.15		2.28	2 1	2.28	2.28	2.28	2.28	2.28	2.28	2.28	2.28 2.28		14.18	16.46		0.00						3.40	3.50		2.28	14.18		Rec		
	0.00	1.42	2.77	2.77		0.00																		0.00 14.64		1.42	2.77	2.77		0.00						First	Nonrecurin	Z
1.01	0.00		0.40	0.40		0.00																		0.00 14.64			0.40	0.40		0.00						Add'I	rring	RATES (\$)
																																				Nonrecurring Disconnect First Add'l SOMEC	Svc Order Submitted Elec per LSR	
																																				SOMAN	Svc Order Submitted Manually per	
	40.18 19 99	10.27	40.18	40.18		40.18				40.18	20 40	40.18	40.18	40.18	40.18	40.18	40.18	40.18	40.18 40.18					40.18 19.99		10.27	40.18	40.18		40.18			40.18			SOMAN	Incremental Charge - Manual Svc Ord	OSS RATES (\$)
10.00	9.45		9.45	9.45		9.45				9.45		9.45	9.45						9.45 9.45					9.45 19.99			9.45	9.45		9.45			9.45			SOMAN	Incremental Charge - Incremental Manual Society - Incremental Manual Society - Order vs. Electronic-Disc Electronic-Add'l 1st	'ES (\$)
0.00	10 00																							19.99												SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-Disc I	
10.00	19 99																							19.99												SOMAN	Incremental Charge - Manual Svc Order vs. C Electronic-Disc Add'	

NORTH CAROLINA	OLIGINATION FOR LIGHT
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LOCA			1	Tolont	ADDIT		NO NO		UNE P	UNE L	ONE	2-WIR	AUG		NONR	FEATURES	LOCA		ADDIT					2-Wire		UNE L	UNE P	2-WIR	CATEGORY	
CCAL NUMBER POR I ABILITY Local Number Portability (1 per port)	Reserve DID Numbers	Additional DID Numbers for each Group of 20 DID Numbers DID Numbers Non-consecutive DID Numbers Per Number	Did Trunk Termination (One Per Port)   Did Trunk Termination (One Per Port)   Did Numbers   Establish Trunk Group and Provide First Group of 20 DID Numbers   Establish Trunk Group and Provide First Group of 20 DID Numbers   Establish Trunk Group and Provide First Group of 20 DID Numbers   Establish Trunk Group and Provide First Group of 20 DID Numbers   Establish Trunk Group and Provide First Group of 20 DID   Establish Trunk Group and Provide First Group of 20 DID   Establish Trunk Group and Provide First Group of 20 DID   Establish Trunk Group and Provide First Group of 20 DID   Establish Trunk Group and Provide First Group of 20 DID   Establish Trunk Group and Provide First Group of 20 DID   Establish Trunk Group and Provide First Group of 20 DID   Establish Trunk Group and Provide First Group of 20 DID   Establish Trunk Group and Provide First Group of 20 DID   Establish Trunk Group and Provide First Group of 20 DID   Establish Trunk Group and Provide First Group and Pr	hono Number Trank Group Establisment Charges	ADDITIONAL NRCs 2-Wire DID Subsequent Activity - Add Trunks, Per Trunk	Albwable Changes	NONRECORKING CHARGES - CORRECTILE COMBINED  2. Wire Voice Grade Loop / 2-Wire DID Tunk Port Combination - Switch-as-is	Exchange Ports - 2-Wire DID Port	UNE Port Rate	UNE Loop Rates  [2-Wire Analog Voice Grade Loop - (SL2) - Statewide	UNE POPULOOP Combination Nates  2-Wire VG Loop/2-Wire DID Trunk Port Combo - Statewide	2-WIRE VOICE GRADE LOOP- BUS ONLY - WITH 2-WIRE DID TRUNK PORT	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity	change	NONRECURRING CHARGES - CURRENTLY COMBINED    2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with     2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with	URES	LOCAL NUMBER PORTABILITY Local Number Portability (1 per μοπ)	UNE Coin Port/Loop Combo Usage (Flat Rate)	ADDITIONAL UNE COIN PORTALOP (RC)	2-Wire coin Outward with Operator screening and blocking; sours to, 1+DDD, 011+, and Local (00, 1) 011+, and Local (00, 1) 010000 (00, 1) 01000 (00, 1) 01000 (00, 1) 01000 (00, 1) 01000 (00, 1) 01000 (00, 1) 01000 (00, 1) 01000 (00, 1) 01000 (00, 1) 0100	011+ and Local (NC, TN) 2-Wire Coin Outward with Operator Screening and 011 Blocking (NC)	2-Wire Coin 2-Way with Operator Screening and 011 Blocking (NC) 2-Wire Coin 2-Way with Operator Screening: 900 Blocking: 900/976, 1+DDD,	2-Wire Coin 2-Way with Operator Screening and Blocking: 011, 900/976, 1+DDD (NC, TN)	2-Wire Voice Grade Line Ports (COIN)  2-Wire Coin 2-Way without Operator Screening and without Blocking (NC)	2-Wire Voice Grade Loop (SL1) - Statewide	2:Wire VG Coin Port/Loop Combo - Statewide UNE Loop Rates	UNE Port/Loop Combination Rates	2-WIRE VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN PORT	UNBUNDLED NETWORK ELEMENT	
										WS	WS																		Interim Zone	
UEPPX	UEPPX	UEPPX	UEPPX		UEPPX	UEPPX	UEPP	OEPPX	i	<	<		UEPCO	UEPCO	UEPCO		UEPCO	UEPCO	UEPCO	UEPCC	UEPCO	UEPCO	UEPCO	UEPCO	UEPCO				ne BCS	
LNPCP	NDV ND6				( USAS1	( USA1C	( USAC	OEPU					USAS2	USACC			LNPC	URECU	UEPCR		UEPCA UEPNE	UEPNB		UEPND	) UEPLX				USOC	
0					_	0							2	0	N		×	C	70 7		m >	8	70 (	,0				Rec		
3.15	0.00	0.00	0.00					12.36		19.50	31.07						0.35	3.70	2.62	2.62	2.62	2.62	2.62	2.62	14.18	16.80				
	0.00	0.00	0.00		53.49	13.26	13.26			142.97			0.00	2.77	2.77			0.00										First	Nonrecurring	ZJ
	0.00	0.00	0.00			8.39	8.39			106.56			0.00	0.40	0.40			0.00										Add'I	rring	RATES (\$)
																												First Add'I SOMEC	Svc Order Submitted Elec per LSR Nomecuring Disconnect	
	19.99																											SOMAN	Svc Order Submitted Manually per LSR	
		19.99	19.99		40.18	40.71	40.18	40.18					40.18	40.18	40.18				40.1	40.18	40.18 40.18	40.18	40.1	40.18				SOMAN	hcremental Char - Manual Svc Orc vs. Electronic-11	OSS R.
	19.99	9 19.99			8 9.45	1 9.45	8 9.45	9.45					8 9.45	8 9.45					9.45		8 9.45 8 9.45	8 9.45		9.45				SOMAN	Incremental Charge - Charge - Incremental Charge - Manual Svc Order vs. Electronic-Disc E Electronic-Add*1	OSS RATES (\$)
	9	9	9 0		UI	5	O.	0					O.	5	G				5 6	JI OI	515	5	J1 (					SOMAN	Incremental Charge - I Manual Svc Jal Order vs. Jal Electronic-Dis	
																												SOMAN	Incremental Charge - Manual Svc Order vs. Sc Electronic-Disc Add*1	

	ADDITIONAL NRCs 4-Wire [ Way Te	NONRECU	UNE Port R	UNE Loop	UNE Port/L	4-WIRE DS			INTEROFFI	VERTICAL	VEBTICAL	USER TER	B-CHANNE				B-CHANNE		LOCAL NU	ADDITIONAL NRCs	NONRECU		UNE Port Rate		UNE Loop		UNE Port/L	2-WIRE ISE	CALEBOAR		
4-Wire DS1 Loop/4-Wire ISDN Digital Frunk Fort - Subsequent Activity Outward tel nos. (NC only)	LLNRCs  4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port - Subsequent Inward/2-Way Tel Nos - NC Only	NONRECURRING CHARGES - CURRENTLY COMBINED  4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port Combination - Conversion -Switch-as-is	UNE Port Rate Exchange Ports - 4-Wire ISDN DS1 Port	UNE Loop Rates 4-Wire DS1 Digital Loop - UNE Zone 3	UNE Port/Loop Combination Rates 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - Statewide	4-WIRE DS1 DIGITAL LOOP WITH 4-WIRE ISDN DS1 DIGITAL TRUNK PORT	Interoffice Channel mileage each, additional mile	Interoffice Channel mileage each, including first mile and facilities termination	INTEROFFICE CHANNEL MILEAGE	VEKTICAL FEATURES  All Vertical Features - One per Channel B User Profile	REATI DEFO	USER TERMINAL PROFILE	B-CHANNEL AREA PLUS USER PROFILE ACCESS: (AL,KY,LA,MS SC,MS, & TN)	CSD	CVS (EWSD)	CVS/CSD (DMS/5ESS)	B-CHANNEL USER PROFILE ACCESS:	Local Number Portability (1 per port)	LOCAL NUMBER PORTABILITY	L NRCs	NONRECURRING CHARGES - CURRENTLY COMBINED  2-Wire ISDN Digital Grade Loop / 2-Wire ISDN Line Side Port Combination - Conversion	Exchange Port - 2-Wire ISDN Line Side Port	ate	2-Wire ISDN Digital Grade Loop - Statewide	Rates	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - Statewide	UNE Port/Loop Combination Rates	2-WIRE ISDN DIGITAL GRADE LOOP WITH 2-WIRE ISDN DIGITAL LINE SIDE PORT	UNDANALEZ PET INAVA ELEMENT		
				3	SW																			ws		WS			2018 1111		
UEPPP	UEPPP	UEPPP	UEPPP	UEPPP	UEPPP		UEPPR	UEPPB		UEPPB UEPPR		UEPPB		UEPPR	UEPPR	UEPPB		UEPPB			UEPPB UEPPR	UEPPR		UEPPB UEPPR		UEPPB UEPPR			G	3	
PR7TP	PR7TG	USACP	UEPPP	USL4P			M1 GNM	M1GNC		UEPVF		U1UMA		U1UCC	U1UCB	U1UCA		LNPCX			USACB	UEPPB		USL2X					Gacc		
		0.00	179.01		241.72		0.0282	17.42		3.40		0.00		0.00	0.00	0.00		0.35			0.00	24.37		20.12		44.49		Rec	•		
28.17	1.17	481.51					0.00	137.48		0.00		0.00		0.00	0.00	0.00		0.00			174.35			325.91				First	Nonre		
28.17	1.17	481.51					0.00	52.58		0.00		0.00		0.00	0.00	0.00		0.00			174.35			251.31				Add'l First	Nonra		RATES (\$)
							0.00																	19.99				Add'I SOMEC SOMAN	Svc Order Submitted Submitted Elec Manually per LSR LSR		
19.99	19.99	19.99	19.99					19.99		40.18											19.99	19.99						SOMAN	ncremental Char - Manual Svc Orr vs. Electronic-1		OSS RATES (\$)
19.99	19.99	19.99	19.99					19.99		9.45											19.99	19.99						SOMAN	문 & 뜻 =		TES (\$)
19.99	19.99	19.99	19.99					19.99													19.99	19.99						SOMAN	Manual Svc Order vs. Electronic-Disc 1st	Incremental	
19.99	19.99	19.99	19.99					19.99													19.99	19.99						SOMAN	9 _ 3	Incremental	

		NORTH CAROLINA		0.00
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Alterna		BIPOL							ADDITI			NONRE		UNE Po			UNE Po	4-WIRE		Interoff		CALL TYPES			New or			INTERF	LOCAL			CATEGORY	
Afternate Mark Inversion  Alti- Superframe Format  AMI - Superframe Format  AMI - Superframe Format	B8ZS - Extended Superframe Format	AR 8 ZERO SUBSTITUTION  B8ZS -Superframe Format	4-Wire US1 Loop / 4-Wire DDI \S ITUIK Fort - Subsqrt Chan Activation / Chan - 2-Way DID w User Trans	4-Wire DS1 Loop/ 4-Wire DD11S Irunk Port - Subsqrt Chan Activation Per Chan - Inward Trunk With DID	Activation/Chan Inward Trunk w/out DID	Activation/Chan - 1-Way Outer Trust Dat School Change	A Miles Dell' Con / A Miles Doubt Crimic Dell' Subsequent Channel	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsequent Service Activity Per Service Order  Service Order  4-Wire DS1 Loop / 4-Wire DDITS Trunk Bort NBC Subsequent Changel	ADDITIONAL NRCs	4-Wire DS Digital Loop / 4-Wire DDI IS Trunk Port Combination - Conversion with Change - Trunk	4-Wire US ligital Loop / 4-Wire DDI IS Trunk Port Combination - Conversion with DS1 Changes	NONRECURRING CHARGES - CURRENTLY COMBINED  4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Switch-as-	4-Wire DDITS Digital Trunk Port	ort Rate	4-Wire DS1 Digital Loop - Statewide	4W DS1 Digital Loop/4W DDITS Trunk Port - Statewide	ort/Loon Combination Rates	4-WIRE DS1 DIGITAL LOOP WITH 4-WIRE DDITS TRUNK PORT	Fixed Each Including First Mile Each Airline-Fractional Additional Mile	ice Channel Mileage	Outward Two-way	TYPES Inward	New or Additional Useage Sensitive Digital Data B Channel	New or Additional Inward Data B Channel New or Additional Useage Sensitive Voice Data B Channel	New or Additional - Dicardia B Channel New or Additional - Voice/Data B Channel New or Additional - Digital Data B Channel	nward Data	Digital Data	INTERFACE (Provsioning Only)	LOCAL NUMBER PORTABILITY [Local Number Portability (1 per μοπ)	4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trk Port - Subsequent Inward Tel Nos Above Std Allowance		UNBUNDLED NETWORK ELEMENT	
															ws	WS																Interim Zone	
UEPDC	UEPDC	UEPDC	UEPDC	UEPDC	UEPDC	UEPDC	UEPDC	UEPDC		UEPDC	UEPDC	UEPDC	UEPDC		/ UEPDC	/ UEPDC			UEPPP		UEPPP	UEPPP	UEPPP	UEPPP	UEPPP	OF TO	UEPPP	iii DD	UEPPP	UEPPP		BCS	
MCOSF	CCOEF		UDTTE	UDTTD	UDTTC	UDTTB	UDTTA	USAS4		USAWB	USAWA	USAC4	UDD1T		USLDC				1LN1A 1LN1B		PR7C0			PR7BD PR7BS		H	PR71D	+	LNPCN	PR7ZT		USOC	
													123.65		62.71	186.23			71.3683 0.0783		0.00		0.00		0.00				1.7		Rec		
			2	2	2	2	21	12		28	28	288	35			23													.75	5	First		
0.00	0.00 6		28.81	28.81	28.81	28.81	28.81	127.63		288.86 1	288.86 1	.86			714.84 4				217.17 1		0.00	0.00	3.92	36.92 36.92	3.92 3.92	0.00	0.00	8		56.33	Ad	Nonrecurring	
0.00	615.00	\$15.00	28.81	28.81	28.81	28.81	28.81	127.63		133.37	133.37	33.87			482.62				163.75		0.00	0.00				0.00	0.00	8		56.33	Add'I		
																			0.00												Nonrecurring Disconnect First Add'I		
																															SOMEC SOMAN	Svc Order Svc Order Submitted Submitted Elec Manually per per LSR LSR	
	19.99	19.99	19.99	19.99	19.99	19.99	19.99			19.99	19.99	19.99	19.99		19.99	19.99			19.99				19.99	19.99	19.99					19.99	SOMAN	Incremental Charge Charge - Manual r - Manual Svc Order Svc Order Svc Order Vs. Electronic-fist Electronic-Add*!	
	19.99	19	19.99	19.99	19.99	19.99	19.99			19.99	19.99	19.99	19.99		19.99	19.99			19.99					19.99							SOMAN	Incremental Charge - Manua Svc Order vs. Electronic-Add	
	19.99		19.99	19.99	19.99	19.99	19.99			19.99	19.99	19.99	19.99		19.99	19.99			19.99				19.99		19.99						SOMAN	ncremental Charge - Charge - Manual Svc Order vs. ectronic-Dis	
	19.99		19.99	19.99	19.99	19.99	19.99			19.99	19.99	19.99	19.99		19.99	19.99			19.99					19.99						19.99	SOMAN	Incremental Charge - Manual Svc Order vs. c Electronic-Disc Add'l	

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		Bipolar 8		New (Not	System A		Multiples	A Minimu	Non-Recu											UNE DSO		UNE DS1 Loop	Each Sys	System is	4-WIRE D						Dedicate							Telephon		CATEGORY	
Only	Clear Channel Capability Format, superframe - Subsequent Activity Only	Bipolar 8 Zero Substitution	1 DS1/D4 Channel Bank - Add NRC for each Port and Assoc Fea Activation - New GA, LA, KY &TN Only	New (Not Currently Combined) In Georgia & Tennessee Only	System Additions at End User Locations Where 4-Wire DS1 Loop with Channelization with Port Combination Currently Exists and	NRC - Conversion (Currently Combined) with or without BellSouth Allowed Changes	Multiples of this configuration functioning as one are considered Add'l after the minimum system configuration is counted.	A Minimum System configuration is One (1) DS1, One (1) D4 Channel Bank, and Up To 24 DSO Ports with Feature Activations.	Non-Recurring Charges (NRC) Associated with 4-Wire DS1 Loop with Channeliztion with Port - Conversion Charge Based on a System	672 DS0 Channel Capacity - 1 per 28 DS1s	576 DS0 Channel Capacity -1 per 24 DS1s	480 DS0 Channel Capacity - 1 per 20 DS1s	384 DS0 Channel Capacity - 1 per 16 DS1s	288 DS0 Channel Capacity - 1 per 12 DS1s	240 DS0 Channel Canacity - 1 per 4 DS1s	144 DS0 Channel Capacity - 1 per 6 DS1s	96 DSO Channel Capacity -1 per 4 DS1s	48 DSO Channel Capacity - 1 per 2 DS1s	24 DSO Channel Capacity - 1 per DS1	UNE DSO Channelization Capacities (D4 Channel Bank Configurations)	4-wire DS1 Loop UNE - Statewide	Loop	Each System can have up to 24 combinations of rates depending on type and number of ports used	System is 1 DS1 Loop, 1 D4 Channel Bank, and up to 24 Feature Activations	4-WIRE DS1 LOOP WITH CHANNELIZATION WITH PORT	Central Office Terminating Form	Local Number Portability, per DS0 Activated	Interoffice Channel Mileage - Additional rate per mile - 25+ miles	Interoffice Channel Mileage - Additional rate per mile - 9-25 miles	Interoffice Channel Mileage - Additional rate per mile - 0-8 miles Interoffice Channel Mileage - Fixed rate 9-25 miles (Facilities Termination)	Dedicated DS1 (Interoffice Channel Mileage) - FX/FCO for 4-Wire DS1 Digital Loop with 4-Wire DDITS Trunk Port Interoffice Channel Mileage - Fixed rate 0-5 miles (Facilities Termnation) UEPDC	Reserve DID Numbers	Reserve Non-Consecutive DID Nos.	DID Numbers for each Group of 20 DID Numbers	DID Numbers, Establish Trunk Group and Provide First Group of 20 DID	Telephone Number for 1-Way Outward Trunk Group Without DID	Telephone Number for 2-Way Trunk Group	Telephone Number/Trunk Group Establisment Charges		UNBUNDLED NETWORK BLEMBIT	
					ith Port Cor		ım system c	24 DSO Port	Port - Conv												SW		of ports use								-Wire DDIT									Interim Zone	
UEPMG	UEPMG		UEPMG		nbination C	UEPMG	onfiguration	s with Featu	ersion Cha	UEPMG	UEPMG	UEPMG	UEPMG	UEPMG	CEPMG	UEPMG	UEPMG	UEPMG	UEPMG		UEPMG		ă			מבדטכ	UEPDC	UEPDC	UEPDC	UEPDC	S Trunk Por UEPDC	UEPDC	UEPDC	UEPDC		UEPDC	UEPDC			BCS	
CCOEF	CCOSF		VUMD4		urrently Exis	USAC4	is counted.	ıre Activatio	rge Based o	VUM67	VUM57	VUM40	VUM38	VUM28	VUMO	VUM14	VUM96	VUM48	VUM24		USLDC					c	LNPCP			1LNOA		NDV	ND6		NDZ	UDIGY	UDTGX			USOC	
0.00	0.00		0.00			0.00		15.	າ a System	3,445.68	2,953.44	2,461.20	1,968.96	1,476.72	1 230 60	738.36	492.24	246.12	123.06		62.71					0.00	3.15	0.0783	0.0783	0.0783	71.29	0.00	0.00	0.00	0.00	0.00	0.00		Rec		
0.00	0.00		743.74			330.61				0.00		0.00			0.00			0.00	0.00								0.00		0.00		21	0.00		0.00					First	Non	
0 615.00	00 615.00		4 326.22			16.64				0.00					0.00			0.00	0.00								0.00			0.00		0.00		0.00					Add'l	Nonrecurring	RATES (\$)
			149.02																								0.00		0.00		0.00								Nonrecurrir First		
			17.68																												0.00								Nonrecurring Disconnect First Add'l		
																																							SOMEC	Svc Order Submitted Elec per LSR	
																					19.99																		SOMAN	Svc Order Submitted Manually per	
			19.99			19.99				19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99													19.99	19.99	19.99	10 00	19.99	19.99		SOMAN	Incremental Charge - Manual Svc Ord vs. Electronic-1s	OSS RATES (\$)
						19.99				19.99		19.99			19.99			19.99	19.99															19.99		19.99	19		SOMAN	Incremental e Charge - Manue e Cyc Order vs.	TES (\$)
																																							SOMAN	Incremental Charge - Incremental Annual Svc ps Charge - Manual Order vs. Electronic-Addri 1st	
																																							SOMAN	Incremental Charge - Manual Svc Order vs. c Electronic-Disc Add'i	

CATEGORY		
INRIUNI EN NETWOCK E EMBYT		
Therein Zone		
B D		
BOS		
	RATES (\$)	
horemental Incremental Charge - Charge -	OSS RATES (\$)	

												UNBUNDL																							САТ	
2-Wire Voic	UNE Loop Rates	UNE Port/L	2-WIRE VO	For Not Curi Additional N	The Market	BellSouth cu	The Top 8 N	2. Unbundle	1. Unbundle	These scena	Market Rate	ED PORT LO		Local Switc	FEATURES	Local Numi						Ciclion	Telenhone			Feature Act					Exchange Ports			Alternate M	CATEGORY	
2-Wire Voice Grade Line Port (Res)  2-Wire voice urbundled port residence 2-Wire voice urbundled port with Caller ID - res  [2-Wire voice urbundled port dugging only - res  [2-Wire voice urbundles port outgoing only - res  [2-Wire voice urbundles res, low usage line port with Caller ID (LUM)	Rates  2-Wire Voice Grade Loop (SL1) - Statewide	UNE Port/Loop Combination Rates [2-Wire VG Loop/Port Combo - Statewide	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES)	Additional NRCs may apply also and are categorized accordingly.	The Market Rate for unbundled ports includes all available features in all states.	BelSouth currently is developing the billing capability to mechanically bill the recurring and non-recurring Market Rates in this section. In the interim, BelSouth shall bill the rates in the Cost-Based section preceding in feu of the Market Rates and reserves the right to true-up the billing difference of the market Rates and reserves the right to true-up the billing difference of the market Rates and reserves the right to true-up the billing difference of the market Rates and reserves the right to true-up the billing difference of the market Rates and reserves the right to true-up the billing difference of the market Rates and reserves the right to true-up the billing difference of the market Rates and reserves the right to true-up the billing difference of the market Rates and reserves the right to true-up the billing difference of the market Rates and reserves the right to true-up the billing difference of the market Rates and reserves the right to true-up the billing difference of the market Rates and reserves the right to true-up the billing difference of the market Rates and reserves the right to true-up the billing difference of the market Rates and reserves the right to true-up the billing difference of the market Rates and reserves the right to true-up the billing difference of the market Rates and reserves the right to true-up the billing difference of the market Rates and reserves the right to true-up the billing difference of the market Rates and reserves the right to true-up the billing difference of the market Rates and reserves the right to true-up the billing difference of the market Rates and reserves the right to true-up the billing difference of the market Rates and reserves the right to true-up the properties of the market Rates and reserves the right to true-up the billing difference of the market Rates and reserves the right to true-up the billing difference of the right to true-up the billing difference of the right to true-up the billing difference of the right to true-up the billing di	The Top 8 MSAs in BellSouth's region are: FL (Orlando, Ft. Lauderdale, Mami); GA (Atlanta); LA (New Orleans); NC (Greensboro-Winston Salem-Highpoint/Charlotte-Gastonia-Rock HII); TN (Nashvile)	Unbundled port/loop combinations that are Currently Combined or Not Currently Combined in Zone 1 of the Top 8 MSAS in BelSouth's region for end users with 4 or more DS0 equivalent	Unbundled port/bop combinations that are Not Currently Combined in all of the BellSouth states except as noted for Georgia, Kentucky, Louisiana and Tennessee	These scenarios include:	Market Rates shall apply where BellSouth is not required to provide unbundled local switching or switch ports per FCC and/or State Commission rules	UNBUNDLED PORT LOOP COMBINATIONS - MARKET RATES	All Features Available	Local Switching Features Offered with Line Side Ports Only	FEATURES - Vertical and Optional	Local Number Portability  Local Number Portability - 1 per port	Reserve DID Numbers	Reserve Non-Consecutive DID Numbers	Non-Consecutive DID Numbers - per number	DID Numbers - groups of 20 - Valid all States	Estab Trk Gro and Provide 1st 20 DID Nos. (FL.GA. NC.& SC)	DID Trunk Termination (1 per Port)	Feature (Service) Activation for each Trunk Side Port Terminated in D4 Bank	There is a few cash Tanak Side Data Tourisated in DA Doub	Feature (Service) Activation for each Line Side Port Terminated in D4 Bank	Feature Activations - Unbundled Loop Concentration	2-Wire Trunk Side Unbundled Channelized DID Trunk Port	Line Side Inward Only Channelized PBX Trunk Port without DID	Line Side Outward Channelized PBX Trunk Port - Business	Line Side Combination Channelized PBX Trunk Port - Business	Exchange Ports Associated with 4-Wire DS1 Loop with Channelization with Port  Exchange Ports	Extended Superframe Format	Superframe Format	Atternate Mark Inversion (AMI)	UNBUNCED NETWORK ELEMENT	
	WS	ws		are listed in		n-recurring N	LA (New Or	in Zone 1 of	tates excep		or switch po																								Interim Zone	
UEPRX UEPRX UEPRX	/ UEPRX	,		the First and		Narket Rates	leans); NC (	the Top 8 N	t as noted fo		orts per FCC		UEPPX			UEPPX	UEPPX	UEPPX	UEPPX	UEPPX	UEPPX	UEPPX	CEPTX	1000	UEPPX		UEPPX	UEPPX	UEPPX	UEPPX		UEPMG	UEPMG		BCS	
UEPRC UEPRO UEPAP	UEPLX			Additional NRC		in this section.	Greensboro-Wir	ISAS in BellSou	r Georgia, Kentı		and/or State Co		UEPVF			LNPCP	NDV	ND6	ND5	ND4	NDZ	NDT	1FQWO		1PQWM		CEPDM	UEP1X	UEPOX	UEPCX		MCOPO	MCOSF		usoc	
14.00 14.00 14.00 14.00 14.00	14.18	28.18		columns for eac		In the interim, B	ston Salem-High	th's region for en	ıcky, Louisiana a		ommission rules.		3.40		****	3.15	0.00	0.00	0.00	0.00	0.00	0.00	0.65	0 0 0	0.65		13.26	2.28	2.28	2.28		0.00	0.00	Rec		
90.00 90.00 90.00 90.00				in Port USOC.		ellSouth shall bil	point/Charlotte-	d users with 4 o	and Tennessee.				0.00			0.00	0.00	0.00	0.00	0.00	0.00		//./5	32.22	25.27		0.00	0.00	0.00	0.00		0.00	0.00	First	Nonrecurring	
90.00 90.00 90.00 90.00				or Currently Co		I the rates in the	Gastonia-Rock I	r more DS0 equ					0.00			0.00	0.00	0.00	0.00	0.00	0.00		18.33	00.00	13.34		0.00	0.00	0.00	0.00		0.00	0.00	Add'I	arring	RATES (\$)
						Cost-Basec	ніі); TN (Nas	ivalent lines.															58.74	50 74	4.15		0.00	0.00	0.00	0.00				First Add'l	Nonrecuring	
				arios, the N	í 1	section pre	shville).																11.48	44 40	4.12		0.00	0.00	0.00	0.00				Add'I	Disconnect	
				on recurring of		ceding in lie																												SOMEC	Svc Order Submitted Elec per LSR	
40 40 40				NOTE OF THE WATER THE CHARGE STATE OF THE CONTROL O		u of the Market Rates an							40				19	19	19	19	19	19	40		40		40	40	40	40				SOMAN SOMAN	Svc Order Submitted Incremental Charge Manually per - Manual Svc Order LSR vs. Electronic-1st	oss
40.18 9 40.18 9 40.18 9 40.18 9				VRC - Curren		d reserves th	H		+				40.18 9				19.99	19.99	19.99	19.99	19.99	19.99	40.18		40.18 9.		40.18	40.18 9.	40.18 9	40.18 9.				SOMAN	Incremental harge Charge Manual Order Svc Order vs. E c-1st Electronic-Add*l	OSS RATES (\$)
9.45 9.45 9.45 9.45				tly Combined:		e right to true-			+				9.45										9.45	À	).45		9.45	).45	9.45	).45				N SOMAN	incremental Charge - mtal Manual Svc tanual Order vs. rvs. Electronic-Disc I st.	
				section.		up the billing diff																												SOMAN	lal Incremental Charge - Charge - Manual Svc Order vs. Disc Electronic-Disc Add'l	

	_					BATES (*)	_	OSS BATES (\$)	(9)		
CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim Zone	BCS	USOC		Nonrecurring	Suc Order Submitted Elec Per LSR	Svc Order Submitted Incremental Charge C Manually per - Manual Svc Order LSR vs. Electronic-1st E	hental Manu der vs	Incremental Charge - Manual Svc rail Order v.s. Electronic-Disc E	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
					Rec	First Add'I	Nonrecurring Disconnect First Add'l SOMEC	SOMAN SOMAN	SOMAN	SOMAN	SOMAN
LOCAL NU	LOCAL NUMBER PORTABILITY   Local Number Portability (1 per port)		UEPRX	LNPCX	0.35						
FEATURES	SI All Features Offered		UEPRX	UEPVF	0.00	0.00	0.00				
	2-Wire Voice Grade Loop / Line Port Combination - Switch-as-is 2-Wire Voice Grade Loop / Line Port Combination - Switch with change		UEPRX	USAC2 USACC			41.50 41.50	40.18	9.45		
ADDITIONA	ADDITIONAL NRCs  NRC - 2-Wire Voice Grade Loop/Line Port Combination - Subsequent		UEPRX	USAS2			0.00	40.18	9.45		
2-WIRE VO	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS)										
UNE Port/L	UNE Port/Loop Combination Rates 2:Wire VG Loop/Port Combo - Statewide	WS			28.18						
UNE Loop	UNE Loop Rates  [2-Wire Voice Grade Loop (SL1) - Statewide	ws	UEPBX	UEPLX	14.18						
2-Wire Void	2-Wire Voice Grade Line Port (Bus)  2-Wire Voice Grade Line Port (Bus)  2-Wire voice unbundled port without Caller ID - bus  2-Wire voice unbundled port with Caller IB - bus		UEPBX	UEPBL	14.00	90.00	90,00	40.18	9.45		
	AMBER BARTABII ITY		OFFBX	OEFBO	14.00			5.5	9.45		
FEATURES	FEATURES		OEFBX	ENTCA	0.33						
NONRECUI	NONRECURRING CHARGES - CURRENTLY COMBINED  2-Wire Votee Grade Loop / Line Port Combination - Switch-as-is  2-Wire Votee Grade Loop / Line Port Combination - Switch with chance		UEPBX	USAC2		41.50 4 41.50 4	41.50 41.50	40.18	9.45		
ADDITION#	ADDITIONAL NRCs   NRC - 2-Wire Voice Grade LoopLine Port Combination - Subsequent		UEPBX	USAS2			0.00	40.18	9.45		
2-WIRE VO	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES - PBX)										
UNE Port/L	UNE Port/Loop Combination Rates 2:Wire VG Loop/Port Combo - Statewide	SW			28.18			40.18	9.45	20.00	20.00
UNE Loop Rates	Rates 2-Wire Voice Grade Loop (SL1) - Statewide	SW	UEPRG	UEPLX	14.18						
2-Wire Void	2-Wire Voice Grade Line Port Rates (RES - PBX) 2-Wire VG Unbundled Combination 2-Way PBX Trunk Port - Res		UEPRG	UEPRD	14.00	90.00	90.00	40.18	9.45		
LOCAL NU	LOCAL NUMBER PORTABILITY Local Number Portability (1 per port)		UEPRG	LNPCP	3.15						
FEATURES	<u> </u>										
NONRECUI	NONRECURRING CHARGES - CURRENTLY COMBINED  [2-Wire Voice Grade Loop! Line Port Combination - Switch-As-Is 2-Wire Voice Grade Loop! Line Port Combination - Switch with Change		UEPRG	USAC2 USACC		41.50 4 41.50 4	41.50 41.50	40.18	9.45		
ADDITIONA	ADDITIONAL NRCs  2 Wire Loop/Line Side Port Combination - Non feature - Subsequent Activity- Nonceuring  PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group					0.00	0.00	19.99	19.99	19.99	19.99
2-WIRE VO	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS - PBX)										
UNE Port/L	UNE Port/Loop Combination Rates  [2-Wire VG Loop/Port Combo - Statewide]	ws			28.18						
UNE Loop	UNE Loop Rates   2-Wire Voice Grade Loop (SL1) - Statewide	WS	UEPPX	UEPLX	14.18						

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			l		0.00	0 00					2.Wire Voice Grade I con/ I ine Port Combination - Subsequent	ADDITIONAL NRCs
					41.50	41.50		USACC	UEPCO		2-Wire Voice Grade Loop/ Line Port Combination - Switch with Change	
	40.18 9.45	4			41.50	41.50		USAC2	UEPCO		NONRECURRING CHARGES - CURRENTLY COMBINED  2-Wire Voice Grade Loop/ Line Port Combination - Switch-As-Is	NONRECUE
							0.35	LNPCX	UEPCO		Local Number Portability (1 per port)	
											LOCAL NUMBER PORTABILITY	LOCAL NUI
	40.18 9.45	4			90.00	90.00	14.00	UEPCL	UEPCO	j.	011+, and Local (NC)	
	40.18 9.45	4			90.00	90.00	14.00	UEPNE	UEPCO	3	2-Wire Coin Outward with Operator Screening and 011 Blocking (NC)	
	9	4			90.00	90.00	14.00	UEPCA	UEPCO	D,	2-Wire Coin 2-Way with Operator Screening and Blocking: 900/976, 1+DD 011+, and Local (NC. TN)	
	40.18 9.45				90.00	90.00	14.00	UEPNB	UEPCO		2-Wire Coin 2-Way with Operator Screening and 011 Blocking (NC)	
							14 00		- III		2-Wire Coin 2-Way with Operator Screening and Blocking: 011, 900/976,	
	40.18 9.45 40.18 9.45				90.00	90.00	14.00	UEPND	UEPCO		2-Wire Coin 2-Way without Operator Screening and without Blocking (NC) 2-Wire Coin 2-Way with Operator Screening (NC)	
											e Grade Line Port Rates (Coin)	2-Wire Voic
							14.18	UEPLX	UEPCO		Rates 2-Wire Voice Grade Loop (SL1) - Statewide	UNE Loop Rates
							28.18				2-Wire VG Coin Port/Loop Combo – Statewide	
							3				UNE Port/Loop Combination Rates	UNE Port/L
											2-WIRE VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN PORT	2-WIRE VO
66.61	9.99				14.04	14.04					PBX Subsequent Activity - Change/Rearlange Multime Hulli Gloup	
					0.00	0.00				,	Nonrecurring	
	40.18 9.45	4			0.00	0.00		USAS2	UEPPX	4	2. Wire Voice Grade Loop/ Line Port Combination - Subsequent  Wire Inord Inc. Side Port Combination - Non feature - Subsequent	2-Wire
												A DOTTION A
	40.18 9.45				41.50 41.50	41.50 41.50		USAC2 USACC	UEPPX		NONRECURRING CHARGES - CURRENTLY COMBINED  2-Wire Voice Grade Loop! Line Port Combination - Switch-As-Is  2-Wire Voice Grade Loop! Line Port Combination - Switch with Change	NONRECUR
												FEATURES
							3.15	LNPCP	UEPPX		Local Number Portability (1 per port)	
											LOCAL NUMBER PORTABILITY	LOCAL NUI
	40.18 9.45	4			90.00	90.00	14.00	UEPXS	UEPPX		2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port	
		4			90.00	90.00	14.00	UEPXO	UEPPX	3	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port	
	40.18 9.45	4			90.00	90.00	14.00	UEPXM	UEPPX		2-Wire voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port	
	40.18 9.45	4			90.00	90.00	14.00	UEPXL	UEPPX		Calling Port	
	40.18 9.45	4			90.00	90.00	14.00	UEPXE	UEPPX	D	2-Wire Voice Inbundled PBX LD Terminal Switchboard IDD Capable Port	
		4			90.00	90.00	14.00	UEPXD	UEPPX		2-Wire Voice Unbundled PBX LD Terminal Switchboard Port	
	40.18 9.45				90.00	90.00	14.00	UEPXB	UEPPX		2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports	
					90.00	90.00	14.00	UEPXA	UEPPX		2-Wire Voice Unbundled 2-Way Combination PBX Usage Port	
		4			90.00	90.00	14.00	UEPLD	UEPPX		2-Wire Voice Unbundled PBX LD Terminal Ports	
					90.00	90.00	14.00	UEPPO	OEPPX		Line Side Unbundled Outward PBX Trunk Port - Bus	
					90.00	90.00	14.00	UEPPC	UEPPX		Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus	
											∞ Grade Line Port Rates (BUS - PBX)	2-Wire Voic
SOMAN SOMAN	AN SOM AN	SOMAN SOMAN	SOMEC	First Add'l	Add'l	First	Rec					
		101	Pari more	Nonrecurring Discounses								
Order vs.  Electronic-Disc Electronic-Disc Add'l	Charge Charge - Manual c Order Svc Order vs. I	Submitted Incremental Charge ( Manually per - Manual Svc Order us. Flectronic-1st	Svc Order Submitted Elec		<del></del>	Nonrecur						
Incremental Incremental Charge - Charge - Manual Svc Manual Svc	incremental Charge -	Svc Order						USOC	Zone BCS	Interim	UNBUNDLED NETWORK ELEMENT	CATEGORY
	OSS RATES (\$)	oss			RATES (\$)	27						

							RATES (\$)				OSS RATES	(\$)		
CATEGORY	UNBUNDLED NETWORK ELEMBYT	Interim	Zone BCS	USOC		Nonrec	ecurring		Svc Order Submitted Elec	Svc Order Submitted of Manually per LSR	Incremental Incre Charge - Manual Charge Svc Order vs. Svc C	Inci Ci Incremental Mau Il Charge Manual Or Sve Order vs. Elect Electronic-Add'l	Incremental Inc Charge - C Charge - C Manual Svc Ma Order vs. O Electronic-Disc Elect M1 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add¹
					Rec	First	Add'l	Nonrecurring Disconnect First Add'l	++-	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
The "Zone" show	The "Zone" shown in the sections for stand-alone loops or loops as part of a combination refers to Geographically Deaveraged UNE http://www.interconnection.ballsouth.com/become_a_clec/html/interconnection.htm	ers to Geog	graphically Deav	eraged UNE	Zones. To vie	v Geographica	ly Deaverageo	To view Geographically Deaveraged UNE Zone Designations by Central Office, refer to Internet Website:	ons by Centra	al Office, refer	to Internet Websit	ē:		
UNBUNDLED EXCHANGE ACCESS LOOP	ACCESS LOOP		_						t					-
2-WIRE ANALO	2-WIRE ANALOG VOICE GRADE LOOP													
2-W	Loop - Service Level 1-			UEAL2	18.48	70.44	44.05				44.22	13.55		
2-W	Service Level 1- Service Level 1-		3 UEANL	UEAL2	27.87 36.91	70.44 70.44	44.05 44.05				44.22 44.22	13.55		
Loo	Loop Testing - Basic 1st Half Hour Loop Testing - Basic Additional Half Hour		UEANL	URETA		78.92 23.33	78.92 23.33							
2 W	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 1		UEPSR,	UEALS	18.48	70.44	44.05				44.22	13.55		
2 W	2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting-Zone 2		UEPSR, 2 UEPSB	UEALS	27.87	70.44	44.05				44.22	13.55		
2 W	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-Zone 3		3 UEPSB	UEALS	36.91	70.44	44.05				44.22	13.55		
Eng	Engineering Information Document (EI) Manual Order Coordination for UVL-SL1s (per loop)*		UEANL	UEAMC		28.82 62.10	28.82 62.10							
Ord	Order Coordination for Specified Conversion Time for UVL-SL1 (per LSR) *		UEANL	OCOSL		45.43	45.43							
2-W Sign			1 UEA	UEAL2	21.57	178.12	128.80				44.42	13.55		
2-W Sigr	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 2		2 UEA	UEAL2	32.53	178.12	128.80				44.42	13.55		
Sigr	Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 3		3 UEA	UEAL2	43.08	178.12	128.80				44.42	13.55		
2-W	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery				2	10 10					5			
2-W	2-Wire Ing Zone 7 2-Wire Ing Zone 2 Circuits - Zone 2				22.62	470 42	120 00				44 44	10 FF		
2-W				LIEAR2	43.08	178 12	128.80	1			44.42	13.55	_	$\dashv$
Ord	Order Coordination for Specified Conversion Time (per LSR)		UEA	OCOSL	40.00	45.43	120.00				1.4.	0.00	$\parallel$	
4-W	Vire Analog Voice Grade Loop - Zone 1		H	UEAL4	29.47	383.39	286.77				44.06	13.55		
4-W	4-Wire Analog Voice Grade Loop - Zone 2 4-Wire Analog Voice Grade Loop - Zone 3		3 UEA	UEAL4	58.85	383.39	286.77				44.06	13.55		
Ord	ler Coordination for Specified Conversion Time (per LSR)			OCOSL		45.43								
2-WIRE ISDN DI	2-WIRE ISDN DIGITAL GRADE LOOP    2-Wire ISDN Digital Grade Loop - Zone 1		1 UDN	U1L2X	26.68	423.04	301.75				44.42	13.55		$\parallel$
2-W	2-Wire ISDN Digital Grade Loop - Zone 2 2-Wire ISDN Digital Grade Loop - Zone 3		3 UDN	U1L2X	40.24 53.85	423.04 423.04	301.75 301.75				44.42 44.42	13.55 13.55		
	ter Coordination For Specified Conversion Time (per LSR)		C	OCOSL		45.43								
2-WIRE Univers 2-W 2-W 2-W	Universal Digital Channel (UDC) COMPATIBLE LOOP  2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 1  2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 2  2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 3		1 UDC 2 UDC 3 UDC	UDC2X UDC2X UDC2X	31.51 40.95 47.12	235.15 235.15 235.15	160.05 160.05 160.05	106.09 21.21 106.09 21.21 106.09 21.21	333		44.42 44.42 44.42	13.55 13.55 13.55		
2-WIRE ASYMM	ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMPATIBLE LOOP  2 Wire Unburdled ADSL Loop including manual service inquiry & facility reservation - 70ne 4		I I I I I I I I I I I I I I I I I I I	I IAI 2X	17 10	600 61	507 33				44 42	13.55		
2 W	2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 2		2 UAL	UAL2X	25.79	600.61	507.33				44.42	13.55		
2 W	2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 3		3 UAL	UAL2X	34.15	600.61	507.33				44.42	13.55		
2 W	Order Coordination for Specified Conversion Time (per LSK)  2 Wire Unbundled ADSL Loop without manual service inquiry & facility		VAL	OCOSE	4740	45.43	2	400 74	5		3	0		
2 W	2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservaton - Zone 2		2 UAL	UAL2W	25.79	205.25	129.32		ŏ į		44.42	13.55		
2 W	2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservaton - Zone 3		3 UAL	UAL2W	34.15	205.28	129.32	74 15	ŏ		44.42	13.55		
Cra	ter Coordination for Specified Conversion Time (per LSK)		UAL	OCOSE		45.43								

SOUTH CAROLINA	C. C. C. C. C. C. C. C. C. C. C. C. C. C

									2-WIR								4-WIR			4-WIR								+	A WIE								2-WIR		CATEGORY	
2-Wire John died Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 2	2-Wire Unbundled Copper Loop/Long - includes manual srvc. inquiry and facility reservation - Zone 1	Acility reservation - Zone 3   Acility reservation - Zone 3	2 With Liebunglad Concort postShort without manual service inquiry and	2-Wire Unbundled Copper Loop/Short without manual service inquiry and facility reservation - Zone 1	Order Coordination for Unbundled Copper Loops (per loop)	2 Wire Unbundled Copper Loop/Short including manual service inquiry & facility	2-Wire Unbundled Copper Loop/Short including manual service inquiry & facility reservation - Zone 2	2-Wire Unbundled Copper Loop/Short including manual service inquiry & facility reservation - Zone 1	2-WIRE Unbundled COPPER LOOP	Order Coordination for Specified Conversion Time (per LSR)		one 1		4 Wire Unbundled Digital Loop 56 Kbps - Zone 2	4 Wire Unbundled Digital Loop 56 Kbps - Zone 1	4 Wire Unbundled Digital 19.2 Kbps	4-WIRE 19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP  4 Wire Unbundled Digital 19.2 Kbps	Order Coordination for Specified Conversion Time (per LSR)		4-WiRE DS1 Digital Loop- Zone 1  4-Wire DS1 Digital Loop- Zone 2  4-Wire DS1 Digital Loop- Zone 2	Cidel Cooldination of Specified Conversion Time (bet LOX)	Preservation - Zone Specified Conversion Time (next SP)	Peservation - Zone   Loop without manual service inquiry and racinty	reservation - Zone 1		4-Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 3	4-Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 2	4 With a physical HOSL Loop including manual service inquiry and facility reservation - Zone 1		reservation - Zone 3 Order Coordination for Specified Conversion Time (per LSR)	reservation - Zone 2  2 Wire Unbundled HDSL Loop without manual service inquiry and facility	2 Wire Unbundled HDSL Loop without manual service inquiry and facility	Order Coordination for Specified Conversion Time (per LSR)  2 Wire Unbundled HDSL Loop without manual service inquiry and facility	reservation - Zone 3	reservation - Zone 2	reservation - Zone 1	2-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP		UNBUNDLED NETWORK ELEMENT	
																																							Interim Zo	
2 UCL	5 6	3	2 UCL	1 UCL	LCE C		2 UCL	1 UCL		UDL	3 UDI		UDI			2 UDL	<u>5</u>	USI	3 USI	1 USL	<u>C</u>	3 EE	2 UHL	1 UHL		3 F	2 UHL	1 H	9	3 UH,		5	. 5	3 F	2 UHL	1 H			Zone BCS	
	ľ	- UCLPW	- UCLPW	- UCLPW	UCLMC			_ UCLPB		- OCOSL		H				- UDL19				- USLXX	H	- UHL4W	- UHL4W	- UHL4W	- OCOSL		- UHL4X	- UHL4X	H	OCOSL	-			- UHL2X	- UHL2X	. UHL2X			usoc	
69.16	47 77	17.68	17.14	15.24		17.65	17.14	15.24			68.47	34.26 51.67	00.40	51.67	34.26	51.67	34.26		119.06	59.61 89.90		32.38	24.45	16.21		32.38	24.45	16.21		24.39	18.41	12.21		24.39	18.41	12.21		Rec		
		203.42	203.42	203.42	62.10			283.95			602.73					602.73				715.77 715.77	40.40	279.96	279.96	279.96	45.43		625.11	625.11		222.65 45.43		20.522		600.61	600.61	600.61		First	Nonre	
	150	127.45	127.45	127.45	62.10			163.99				393.50		393.50			393		421	421.50 421.50		203.99	203.99	203.99		532.78	532.78	532.78		146.68		140.00		507.33	507.33	507.33		Add'l	Nonrecurring	RATES (\$)
	120 42	100.74	100.74	100.74				120.42														110.24	110.24	110.24						100.74		00.74						Nonrecurring First		
	22 42	15.86	15.86	15.86			22	22.42														20.75	20.75	20.75						15.86	15							ng Disconnect Add'I		
																																	,					SOMEC	Svc Order Submitted Elec per LSR	
																																						SOMAN	Svc Order Submitted Manually pe	
19.99	19 99	19.99	19.99	19.99		19 99	19.99	19.99			44.06	44.06 44.06	44.00	44.06	44.06	44.06	44.06		43.77	43.77 43.77		44.06	44.06	44.06		44.06	44.06	44.06		44.06	44.06	44.00	3	44.06	44.06	44.06		SOMAN	hcremental hcremental Charge - Manual Charge - Manual Svc Order vs. Svc Order vs. Electronic-1st Electronic-Add1	OSS R
19.99	1999	19.99	19.99	19.99	0.00	19 99	19.99	19.99		T	13.55	13.55	10.00	13.55	13.55	13.55	13.55		13.55	13.55 13.55		13.55	13.55	13.55		13.55	13.55	13.55		13.55	13.55	13.33		13.55	13.55	13.55		SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-Add'i	OSS RATES (\$)
	19 99	19.99	19.99	19.99				19.99																														SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-Dis	
19.99	19 99	19.99	19.99	19.99	0.00	19 99	19.99	19.99																														SOMAN	Incremental Charge - Manual Svc Order vs. C Electronic-Disc- Add'I	

	SOUTH CAROLINA	CITCUITOR INCIDENT
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Unbundled Loop Modification Removal of Bridged Tap Removal, per unbundled UEF, loop	LS ULMBT	вт			65.37	.37						
(C) (C) (C) (C) (C) (C) (C) (C) (C) (C)	10;f;f;f				_	67						
	CL ULM4G	‡G			342.29 34	3	342.29 342.29	.29	.29	.29	.29	.29
Unbundled Loop Modification Removal of Load Coils - 4 Wire less than or equal UFL, to 18k ft UCL		4			65.32 6	65.32 65.32						
	LS ULM2G	2G			342.29 34	342.29 342.29						
s than or	EQ, ULM2L	2L			65.32 6	65.32 65.32						
UCL.	<u> </u>											
Order Coordination for Unbundled Copper Loops (per loop) UCL	CL UCLMC				62.10	62.10 62.10	62.10 62.10	62.10 62.10	62.10 62.10	62.10 62.10	62.10 62.10	62.10 62.10
4-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation - Zone 3 UCL		40 180.12	-		238.87	238.87 162.90	238.87	238.87 162.90	238.87 162.90 110.24	238.87 162.90 110.24	238.87 162.90 110.24 20.75 19.99	238.87 162.90 110.24 20.75 19.99 19.99
2	CL UCL40	40 148.48	4		238.87	238.87 162.90	238.87	238.87 162.90	238.87 162.90 110.24 20	238.87 162.90 110.24 20	238.87 162.90 110.24 20.75	238.87 162.90 110.24 20.75 19.99
Loop/Long - without manual svc. inquiry and facility  1 UCL	CL UCL40	40 96.61	0		238.87	238.87 162.90	238.87	238.87 162.90	238.87 162.90 110.24	238.87 162.90 110.24	238.87 162.90 110.24 20.75	238.87 162.90 110.24 20.75 19.99
reservation Condition for Unbundled Copper Loops (per loop)  UCL	CL UCLMC	MC	1 12		62.10	62.10 62.10	62.10	62.10 62.10	62.10 62.10	62.10 62.10	62.10 62.10	62.10 62.10
u u			_		319 41	319 41 199 45	319 41 199 45	319 41 199 45 130 98	319 41 199 45 130 98	319 41 199 45 130 98 27 66	319 41 199 45 130 98 27 66 19 99	319.41 199.45 130.98 27.66 19.99 19.99
2		_	4		319.41	319.41 199.45	319.41 199.45	319.41 199.45 130.98 27	319.41 199.45 130.98 27	319.41 199.45 130.98 27.66	319.41 199.45 130.98 27.66 19.99	319.41 199.45 130.98 27.66 19.99 19.99
_		4L 96.61	0		319.41	319.41 199.45	319.41	319.41 199.45	319.41 199.45 130.98 27	319.41 199.45 130.98 27	319.41 199.45 130.98 27.66	319.41 199.45 130.98 27.66 19.99
bundled Copper Loops (per loop) 3 UCL	CL UCL4W	MC 24.17	-		62.10	251.94 175.94 62.10 62.10	62.10	251.94 175.94 62.10 62.10	251.94 175.94 110.24 20 62.10 62.10	251.94 175.94 110.24 20 62.10 62.10	251.94 175.94 110.24 20.75 19 62.10 62.10 10.24 20.75	251.94 175.94 110.24 20.75 19.99 62.10 62.10 10.24 20.75
			: [		2	251	251					
2			-		251.94	251.94 175.94	251.94 175.94	251.94 175.94 110.24 20	251.94 175.94 110.24	251 94 175 94 110.24 20.75	251.94 175.94 110.24 20.75 19.99	251.94 175.94 110.24 20.75 19.99 19.99
t - without manual service inquiry and facility  1 UCL	CL UCL4W	w 24.55	5		251.94	251.94 175.94	251.94	251.94 175.94	251.94 175.94 110.24 20	251.94 175.94 110.24 20	251.94 175.94 110.24 20.75	251.94 175.94 110.24 20.75 19.99
reservation - Zone 3 UCL Order Coordination for Unbundled Copper Loops (per loop) UCL	CL UCLAS	4S 24.17 VIC	1 1		332.47 62.10	332.47 212.51 62.10 62.10	332.47 62.10	332.47 212.51 62.10 62.10	332.47 212.51 130.98 62.10 62.10	332.47 212.51 130.98 62.10 62.10	332.47 212.51 130.98 27.68 62.10 62.10	332.47 212.51 130.98 27.68 19.99 62.10 62.10 19.99
~	00140		5		332.47	332.47	332.47	212.01 130.30	212.01 130.30	332.47 212.31 130.30 21.00	332.41 212.31 100.30 21.00	302.41 212.31 301.30 21.00 13.33 13.33
υ <u>→</u>			5		332.47	332.47 212.51	332.47 212.51	332.47 212.51 130.98 27	332.47 212.51 130.98	332.47 212.51 130.98 27.68 332.47 212.51 130.98 27.68	332.47 212.51 130.98 27.68 19.99 232.47 217.51 120.08 27.68 19.99	32.47 212.51 130.98 27.68 19.99 19.99 32.47 217.51 130.98 27.68 10.00 10.00
PER LOOP  4-Wire Copper Loop/Short - including manual service inquiry and facility												
			- 1									
Additional Half Hour UEQ	URETA	TA										
		1	1									
-	Q USBMC		1		62.10	62.10 62.10	62.10	62.10 62.10	62.10 62.10	62.10 62.10	62.10 62.10	62.10 62.10
00p -		2X 12.67	67		44.69 2	22.40	22.40	22.40	22.40 25.65 7	22.40 25.65 7	22.40 25.65 7.06 22.40 25.65 7.06	22.40 25.65 7.06 44.22 23.40 25.65 7.06 44.22
-			3			22 40	22 40 25	22 40 25 65 7	22 40 25 65 7	22 00 25 65 7 06	22 40 25 65 7 06 44 22	22 40 25 65 7 06 44 22
facility reservation - Zone 3 UCL Order Coordination for Unbundled Copper Loops (per loop) UCL	CL UCL2W	2W 84.94 WC	94		190.36 11 62.10 6	114.39 62.10		114.39 62.10	114.39 100.74 62.10	114.39 100.74 62.10	114.39 100.74 15.86 62.10	114.39 100.74 15.86 19.99 62.10
facility reservation - Zone 2 2 UCL 2-Wire Unbundled Copper Loop/Long - without manual service inquiry and 2 UCL	CL UCL2W	2W 69.16	16		190.36	190.36 114.39	190.36	190.36 114.39	190.36 114.39 100.74	190.36 114.39 100.74	190.36 114.39 100.74 15.86	190.36 114.39 100.74 15.86 19.99
facility reservation - Zone 1 UCL 2-Wire Unbundled Copper Loop/Long - without manual service inquiry and	CL UCL2W	2W 47.77	.77		190.36	190.36 114.39	190.36	190.36 114.39	190.36 114.39 100.74 15	190.36 114.39 100.74 15	190.36 114.39 100.74 15.86	190.36 114.39 100.74 15.86 19.99
Cirder Coordination for Unbundled Copper Loops (per loop)  2-Wire Unbundled Copper Loop (Long - without manual service inquiry and	CL UCLMC	VC .			62.10 6	62.10 62.10						
3 UCL	CL UCL2L	2L 84.94	9		270.89	270.89 150.93	270.89	270.89 150.93	270.89 150.93 120.42	270.89 150.93 120.42	270.89 150.93 120.42 22.42	270.89 150.93 120.42 22.42 19.99
		Z P		<u> </u>	First	Addi	Add" Nonrecurr	Addi	Nonrecurring Disconnect	Nonrecurring Disconnect  Add' First Add' SOMEC	Nonrecurring Disconnect  Add'I First Add'I SOMEC SOMAN	Nonrecurring Disconnect  Nonrecurring Disconnect  Add'I SOMEC SOMAN SOMAN
UNBUNDLED NETWORK ELEMBYT Inferim Zone BCS	cs usoc	0			Nonrecurring	Nonrecuring	Nonrecuring	Suc Order Submitted Rec Per LSR	Svc Order Submitted Manually per LSR	Svc Order Submitted Manually per LSR	Svc Order Incremental Incremental Submitted Charge - Manual Charge - Manual Charge - Manually per Svc Order vs. Svc Order vs. LSR Electronic-1st Electronic-Adv	Svc Order Submitted Manually per LSR
												Incremental
			1		RATES (	RATES (\$)	RATES (\$)	RATES (\$)	RATES (\$)		RATES (\$) OSS RATES (\$)	

						RATES (\$						OSS RA	TES (\$)		
UNBUNDLED NETWORK ELEMENT	Interim		acs.	usoc		Nonrecurring			. & &		Svc Order Submitted ( Manually per	Incremental Charge - Manual I Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs. Electronic-Disc	Incremental Charge - Charge - Manual Svc Order vs. C Electronic-Disc
					Rec		Nonre	curring Discou			SOMAN	SOMAN	SOMAN		SOMAN
Distribution	-	-	-	5		1			+			3	201		
Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-Up	_	⊆ ⊆	Ä	USBSA			: 75	+	_			44.22	13.55		
Sub-Loop - Per Building Equipment Room - CLEC Feeder Facility Set-Up		. ⊆	A.	USBSC			).60					44.22	13.55		
Sub-Loop - Per Building Equipment Room - Per 25 Pair Panel Set-Up	-	Ç.	ANL	USBSD			.15					44.22	13.55		
Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 1 Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 2		2 1 UE UE	ANL	USBN2	11.09 15.72			.69	13.42 13.42			44.22 44.22	13.55 13.55		
Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 3	-	3 UE	ANL	USBN2	18.49			.69	13.42			44.22	13.55		
Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 1		<u>-</u>	AN I	USBN4	17.64			.64	18.17			44.22	13.55		
Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - zone 2  Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - zone 3		3 N UE UE	Ä	USBN4	24.25			64	18.17			44.22	13.55		
Order Coordination for Unbundled Sub-Loops, per sub-loop pair		. ⊆	ANL	USBMC				3	5			3	1		
Sub-Loop 2-Wire Intrabuliding Network Cable (INC) Order Coordination for Unbundled Sub-Loops, per sub-loop pair	-		ANL	USBMC	3.01			.69	13.42			44.22	13.55		
Sub-Loop 4-Wire Intrabuilding Network Cable (INC)	-	. ⊆	Ä	USBR4	6.70			.64	18.17			44.22	13.55		
2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1	-	1 UE	TI 2	UCS2X	8.59		90	.69	13.42			44.22	13.55		
2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2	-		ח ח	UCS2X	12.29		99	69	13.42			44.22	13.55		
Order Coordination for Unbundled Sub-Loops, per sub-loop pair			Π,	USBMC											
Zone Zone		2 1	דוד	UCS4X	17.71			64	18.17			44.22	13.55		
4 Wire Copper Unbundled Sub-Loop Distribution - Zone 3 Order Coordination for Unbundled Sub-Loops, per sub-loop pair	_	S F	חח	UCS4X	15.80			.64	18.17			44.22	13.55		
eeder		_	ĒΑ												
USL-Feeder, DS0 Set-up per Cross Box location - CLEC Distribution Facility		<u>-</u>	) ) ) ) ( ) ( )												
set-up			, <u>j</u>	CODTW		307.73									
		<u>-</u>	בי ע בי כי בי כי												
USL Feeder - DS0 Set-up per Cross Box location - per 25 pair set-up USL Feeder DS1 Set-up at DSX location, per DS1 termination			ž C	USBFX			.34								
Unbundled Sub-Loop Feeder Loop, 2 Wire Ground Start, Voice Grade - Zone 1 Unbundled Sub-Loop Feeder Loop, 2 Wire Ground-Start, Voice Grade - Zone 2		2 4	JEA	USBFA	11.16 14.67			36	27.48 27.48			19.99 19.99	19.99 19.99	19.99 19.99	19.99
Unbundled Sub-Loop Feeder Loop, Per 2 Wire Ground-Start, Voice Grade -			Π Þ		18 43			a S	27 48			10 00	10 00	10 00	10 00
Order Coordination for Specified Conversion Time, per LSR			JEA	OCOSL	10.43			.30	27.40			19.99	19.99	19.99	19.99
		ى <u> </u>	ĒA	USBFB	11.16			36	27.48			19.99	19.99	19.99	19.99
Unbundled Sub-Loop Feeder Loop, 2 Wire Start Loop, Voice Grade - Zone 3		3 ^	JEA	USBFB	18.43			36	27.48			19.99	19.99	19.99	19.99
Order Coordination for Specified Time Conversion, per LSR Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Battery, Voice Grade -		_	JEA	OCOSL											
Zone 1		_	JEA	USBFC	11.16	186.56 113		36	27.48			19.99	19.99	19.99	19.99
Zone 2		2 (	JEA	USBFC	14.67	186.56 113		36	27.48			19.99	19.99	19.99	19.99
Unbundled Sub-Loop Feeder Loop, 2 Wire Analog Reverse Battery, Voice Grade - Zone 3			JEA	USBFC	18.43			36	27.48			19.99	19.99	19.99	19.99
Crado Zono		+	E A	OCOSL	27.04			3	3			1000	1000	1000	1000
Grade -		0 -	EA	USBFD	34.46			52	35.03			19.99	19.99	19.99	19.99
Unbundled Sub-Loop Feeder Loop, 4 Wire Ground Start, Voice Grade - Zone 3  Order Coordination For Specified Conversion Time. Per LSR		ω _	JE A	OCOSL	32.55			52	35.03			19.99	19.99	19.99	19.99
Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone 1		د د	i E	USBFE	27.04			52	35.03			19.99	19.99	19.99	19.99
Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone 3		ω ι	JEA	USBFE	32.55			52	35.03			19.99	19.99	19.99	19.99
Order Coordination For Specified Conversion Time, Per LSR			D E	OCOSL	21.31			61	26 73			19 99	19 99	19.99	19.99
Unbundled Sub-Loop Feeder Loop, 2-Wire ISDN BRI - Zone 2		2	DZ	USBFF	26.15			.61	26.73			19.99	19.99	19.99	19.99
Order Coordination For Specified Conversion Time, Per LSR		۰ -	DN	OCOSL	29.00			Ċ	10.73			10.00	10.00	10.00	0.00
2 Wire UDC (ID 2 Wire UDC (ID		2 -	ÖÖ	USBFS	21.31			61	26.73 26.73			19.99	19.99	19.99 19.99	19.99
Unbundled Sub-Loop Feeder, 2 Wire UDC (IDSL compatible)		<u>-</u> ω	N N	USBFS	29.36 79.79			501	26.73			19.99	19.99	19.99	19.99
Unbundled Sub-Loop Feeder Loop, 4-Wire DS1 - Zone 2		2 2	<u> </u>	USBFG	155.94			52	35.03			19.99	19.99	19.99	19.99
Order Coordination For Specified Conversion Time, Per LSR		ا	SI	OCOSL	10000			Î	00.00					. 0.00	
	uneunouzo nerrores Bax Location - CLEC Feeder Facility Set-Up Per Cross Box Location - CLEC Feeder Facility Set-Up Per Cross Box Location - CLEC Feeder Facility Set-Up Per Building Equipment Room - CLEC Feeder Facility Set-Up Per Building Equipment Room - CLEC Feeder Facility Set-Up Per Building Equipment Room - CLEC Feeder Facility Set-Up Per Building Equipment Room - CLEC Feeder Facility Set-Up Per Building Equipment Room - CLEC Feeder Facility Set-Up Per Building Equipment Room - CLEC Feeder Facility Set-Up Per Building Equipment Room - CLEC Feeder Facility Set-Up Per Building Equipment Room - CLEC Feeder Facility Set-Up Per Building Equipment Room - CLEC Feeder Facility Set-Up Per Building Equipment Room - CLEC Feeder Facility Set-Up Per Building Equipment Room - CLEC Feeder Facility Set-Up Per Building Equipment Room - CLEC Feeder Facility Set-Up Per Building Equipment Room - CLEC Feeder Facility Set-Up Per Building Equipment Room - CLEC Feeder Facility Set-Up Per Building Equipment Room - CLEC Feeder Facility Set-Up Per Unburded Sub-Loop Distribution - Zone 1 Sinchion for Urburded Sub-Loop Distribution - Zone 2 Per Urburded Sub-Loop Distribution - Zone 1 Per Urburded Sub-Loop Distribution - Zone 2 Per Urburded Sub-Loop Distribution - Zone 3 Sinchion Feeder Loop - Zerie Ground Start, Viole Grade - Zerie Class Box Box Box Box Box Box Box Box Box Box	Jubin Dau - Per Cross Box Location - CLEC Feeder Facility Set-Up 200 - Per Equifficial Equipment Room - CLEC Feeder Facility Set-Up 200 - Per Bullding Equipment Room - CLEC Feeder Facility Set-Up 200 - Per Bullding Equipment Room - CLEC Feeder Facility Set-Up 200 - Per Bullding Equipment Room - CLEC Feeder Facility Set-Up 200 Distribution Per 2-Wire Analog Voice Grade Loop - Zone 1 200 Distribution Per 2-Wire Analog Voice Grade Loop - Zone 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Jibón  Og Petr Ciross Box Location - CLEC Feeder Facility Set-Up  Og Petr Ciross Box Location - Petr 25 Pair Panel Set-Up  Og Petr Building Equipment Room - CLEC Feeder Facility Set-Up  Og Petr Building Equipment Room - CLEC Feeder Facility Set-Up  Og Petr Building Equipment Room - CLEC Feeder Facility Set-Up  Og Petr Building Equipment Room - CLEC Feeder Facility Set-Up  Og Petr Building Equipment Room - CLEC Feeder Facility Set-Up  Og Petr Building Equipment Room - CLEC Feeder Facility Set-Up  Og Petr Building Equipment Room - CLEC Feeder Facility Set-Up  Og Petr Building Equipment Room - CLEC Feeder Facility Set-Up  Og Petr Building Equipment Room - CLEC Feeder Facility Set-Up  Og Petr Building Equipment Room - CLEC Feeder Facility Set-Up  Og Petr Building Equipment Room - CLEC Geade Loop - Zone 3  Og Distribution Petr - Vivie Avabol Vivice Grade Loop - Zone 3  Og Distribution Petr - Vivie Avabol Vivie Grade Loop - Zone 3  Og Distribution Petr - Vivie Avabol Vivie Grade Loop - Zone 3  Og Distribution Petr - Vivie Avabol Vivie Grade Loop - Zone 3  Og Distribution Petr - Vivie Avabol Vivie Grade Loop - Zone 3  Og Distribution Petr - Vivie Avabol Vivie Grade Loop - Zone 3  Og Distribution Petr - Vivie Avabol Vivie Grade Loop - Zone 3  Og Distribution Petr - Vivie Avabol Vivie Grade Loop - Zone 3  Og Distribution Petr - Vivie Avabol Vivie Grade Loop - Zone 3  Og Distribution Petr - Vivie Avabol Vivie Grade Loop Distribution - Zone 2  Og Distribution Petr - Vivie Grade Sub-Loop Betr - Vivie Grade - Zone 2  Og Distribution Petr - Vivie Grade Sub-Loop Distribution - Zone 2  Og Distribution Petr - Vivie Grade Sub-Loop Petr - Vivie Grade - Zone 2  Og Distribution Petr - Vivie Avabol Vivie Grade - Zone 2  Og Distribution Petr - Vivie Avabol Vivie Grade - Zone 2  Distribution Petr - Vivie Cop Distribution - Zone 2  Og Distribution Petr - Vivie Cop Distribution - Zone 2  Og Distribution Petr - Vivie Cop Distribution - Zone 2  Og Distribution Petr - Vivie Distribution - Zone 2  Og D	Major	March   2007 - Part Chosts Box Location - CLEC Fineder Facility Soft-Up	Manual	March   Control Book Location - CLEC English English Serials   Location   Location - CLEC English English Serials   Location - CLEC English English Serials   Location - CLEC English English Serials   Location - CLEC English English Serials   Location - CLEC English English Serials   Location - CLEC English English Serials   Location - CLEC English English Serials   Location - CLEC English English Serials   Location - CLEC English English Serials   Location - CLEC English English Serials   Location - CLEC English English Serials   Location - CLEC English English Serials   Location - CLEC English English Serials   Location - CLEC English English Serials   Location - CLEC English English Serials   Location - CLEC English English Serials   Location - CLEC English English Serials   Location - CLEC English English Serials   Location - CLEC English English Serials   Location - Locati	Marie   Mari	March   Costs   Bolt Location - CLEET Fields Field   March	March   Costs   Colorado   Colo	Mary   Control	Marie   Control   Contro	Control   Cont	Column   C	Company   Comp

Sec Order   Sec Order   Submitted   Subm				-	_			RATES (\$)	s (\$)					OSS R	OSS RATES (\$)		
Note   Note									3						3		
	CATEGORY	UNBUNDLED NETWORK ELEMENT			8	USOC		Nonrecurring				Svc Order Submitted Elec per LSR		Incremental Charge - Manu Svc Order vs. Electronic-1st	Incremental Charge - Manus Svc Order vs. Electronic-Add	Incremental Charge - Manual Svc Order vs. Electronic-Diss	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
1   M.C.   1688H   7.47   167 94   1682   12.23   110.00   10.00   110.00							Rec		$\neg$	Nonrecurring	Disconnect Add'I			SOMAN	SOMAN	SOMAN	SOMAN
Color   Colo		Unbundled Sub-Loop Feeder, 2-Wire Copper Loop - Zone 1		1		USBFH	7.47	7.94		106.27	21.38			19.99	19.99	П	
1   10   10   10   10   10   10   10		Unbundled Sub-Loop Feeder Loop, 2-Wire Copper Loop - Zone 2		2 U		USBFH	6.00			106.27	21.38			19.99	19.99	П	
1   100		Unbundled Sub-Loop Feeder Loop, 2-Wire Copper Loop - Zone 3 Order Coordination For Specified Conversion Time for LSP		3		USBFH	5.74	167.94		106.27	21.38			19.99	19.99		
2   100, 100, 100, 100, 100, 100, 100, 10	+	Order Coordination For Specified Conversion Time, per LSK Sub-Loon Feeder - Per 4-Wire Conner Loon - Zone 1	I	S 5		OCOSL LISBF.J	16.51	202.43		116.06	26.57	Ī	Ī	19.99	19.99		
1   10.0   10.		Sub-Loop Feeder - Per 4-Wire Copper Loop - Zone 2		2		USBFJ	10.35	202.43	127.33	116.06	26.57			19.99	19.99		
1   100		Sub-Loop Feeder - Per 4-Wire Copper Loop - Zone 3		3		USBFJ	10.52	202.43	127.33	116.06	26.57			19.99	19.99		
2 U.M. USBN 15262 2243 1920 19452 3500 1950 1950 1950 1950 1950 1950 1950 1	-	Sub-Loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop		<b>Ε</b> δ		USBFN	26.27		129.28	124.52	35.03	Ī	Ī	19.99	19.99		
1   10   10   10   10   10   10   10		Sub-Loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop		2 UI		USBFN	26.62		129.29	124.52	35.03			19.99	19.99		
1   1004   10080   26/21   26/24   12/25   26/24   2		Sub-Loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop	I	3		USBFN	25.21		129.28	124.52	35.03		Ī	19.99	19.99		
1. DOL   DESPEN   25.51   204.38   129.28   124.52   36.00   19.90		Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Zone 2		2 -	+	USBFO	26.62		129.29	124.52	35.03			19.99	19.99		
100.   100.		Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Zone 3		3 UI	H	USBFO	25.21		129.28	124.52	35.03			19.99	19.99		
Color   Colo		Order Coordination For Specified Time Conversion, per LSR		` : :=	ľ	OCOSL	26.27	45.43	200	200	26 02			300	4000		
Color   Colo		Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 2		s -	ľ	COBTT	26.27	204.36	129.20		35.03			19.99	10.00		
USA   1155   1158   1158   2044   2050   40730   160.83   91.17   31.38   31.38   33.44   100.83   1158   2044   2050   40730   160.83   91.17   31.38   31.38   33.44   100.83   1158   2050   40730   160.83   91.17   31.38   31.38   33.44   100.83   1158   2050   40730   160.83   91.17   31.38   31.38   33.44   100.83   1158   2050   40730   160.83   91.17   31.38   31.38   33.44   100.12   100.83   2050   40730   160.83   91.17   31.38   31.38   33.44   100.12   100.83   2050   40730   160.83   91.17   31.38   31.38   33.44   100.12   100.84		Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 3		3 1		USBFP	25.21	204.38	129.28		35.03			19.99	19.99		
UES   UES   UES   20244   34512   34513   34513   34513   344   3451   34513		Order Coordination For Specified Conversion Time, per LSR		U	+	OCOSL		45.43									
UEST   USSF   2044   2047 90   160.83   91.77   31.38   31.88   39.4     UDGS   USSE   2044   389.07   3392.00   407.90   160.83   91.17   31.38   31.88   39.4     UDGS   USSE   386.50   3382.00   407.90   160.83   91.17   31.38   31.38   39.4     UDGS   USSE   368.50   3382.00   407.90   160.83   91.17   31.38   31.38   3.94     UDGS   USSE   386.60   3382.00   407.90   160.83   91.17   31.38   3.94     UDGS   USSE   386.60   3382.00   407.90   160.83   91.17   31.38   3.94     UDGS   USSE   386.60   3382.00   407.90   160.83   91.17   31.38   3.94     UDGS   USSE   386.60   788.60   407.90   160.83   91.17   31.38   3.94     UDGS   USSE   386.60   788.60   407.90   160.83   91.17   31.38   3.94     UDGS   ULWAY   USSE   368.60   788.60   407.90   160.83   91.17   31.38   31.38   3.94     UEST   ULWAY   USSE   368.60   788.60		Loop Feeder - DS3 - Per Mile		C.	3	1L5SL	20.44										
MASN   1655   160   16		Sub Loop Feeder - DS3 - Facility Termination Per Month				USBF1	348.12	.00	407.90	160.83				31.38	31.38		
UDLOG   1158    565.00   3.982.00   407.90   160.83   91.17   31.39   31.38   3.94     UDLOG   1158    56.50   3.982.00   407.90   160.83   91.17   31.39   31.38   3.94     UDLOG   1158    56.80   3.982.00   407.90   160.83   91.17   31.39   31.38   3.94     UDLOG   1158    56.80   3.982.00   407.90   160.83   91.17   31.39   31.38   3.94     UDLOG   1158    3.66.60   789.85   407.90   160.83   91.17   31.39   31.38   3.94     UDLOG   1158    3.66.60   789.85   407.90   160.83   91.17   31.39   31.38   3.94     UDLOG   1158    3.66.60   789.85   407.90   160.83   91.17   31.39   31.38   3.94     UDLOG   1158    3.66.60   789.85   407.90   160.83   91.17   31.39   31.38   3.94     UDLOG   1158    3.66.60   789.85   407.90   160.83   91.17   31.39   31.38   31.38   3.94     UDLOG   1158    3.66.60   789.85   407.90   160.83   91.17   31.39   31.38   31.38   3.94     UDLOG   1158    3.66.60   789.85   407.90   160.83   91.17   31.39   31.38   31.38   3.94     UENTW   UNDOG   17.29   17.29   44.22   13.55     UENTW   UNDOG   11.83   11.83   11.83   11.83   44.22   13.55     UENTW   UNDOG   11.83   11.83   11.83   11.83   44.22   13.55     UENTW   UNDOG   27.18   27.17   27.18   27.17   27.18   27.17   27.18   27.17   27.18   27.17   27.18   27.17   27.18   27.		Sub Loop Feeder - STS-1 - Fed Wille Fed World Per Month				USBF7	369.07		407.90	160.83	91.17			31.38	31.38		
Diction   Dict		Sub Loop Feeder - OC-3 - Per Mile Per Month		D C		1L5SL	15.51										
UDITA   11555   693   693   70   70   70   70   70   70   70   7		Sub Loop Feeder - OC-3 - Facility Termination Por Month				USBES	565.04	3 302 00	407 90		01 17			31 38	31 38	3 04	3 04
UDL12		Sub Loop Feeder - OC-12 - Per Mile Per Month		UD		1L5SL	19.08	0,002:00	10.00		01.11			0	0.00	0.01	0
DALIA   CISSI   CISS		Sub Loop Feeder - OC-12 - Facility Termination Protection Per Month		56		USBF6	669.82		407 90	160 83	01 17			24 28	24 22		
UDLAB   USBF6   326.66   789.85   407.90   160.83   91.17   31.39		Sub Loop Feeder - OC-48 - Per Mile Per Month		UDI		1L5SL	62.60										
Well   UEF   ULMX   366.86   789.86   477.90   160.83   91.17   31.38   31.38   33.48   33.49     Well   UEF   ULMX   366.50   12.29   44.22   13.55     Well   UEF   ULMX   366.50   12.29   44.22   13.55     Well   UEF   ULMX   366.50   12.29   44.22   13.55     Well   UENTW   UENPP   0.41   62.71   62.71   62.71   62.71   44.22   13.55     UENTW   UND12   87.36   57.88   44.22   13.55     UENTW   UND16   1128.84   99.06   44.22   13.55     UENTW   UND16   1128.84   99.06   44.22   13.55     UENTW   UND16   1128.84   99.06   44.22   13.55     UENTW   UND16   1128.84   99.06   44.22   13.55     UENTW   UND16   1128.84   99.06   44.22   13.55     UENTW   UND16   1128.84   99.06   44.22   13.55     UENTW   UND16   1128.84   99.06   44.22   13.55     UENTW   UND16   1128.84   99.06   44.22   13.55     UENTW   UND16   1128.84   99.06   44.22   13.55     UENTW   UND16   1128.84   99.06   44.22   13.55     UENTW   UND16   1128.84   99.06   44.22   13.55     UENTW   UND16   1128.84   99.06   44.22   13.55     UENTW   UND16   1128.84   99.06   44.22   13.55     UENTW   UND16   1128.84   99.06   44.22   13.55     UENTW   UND16   1128.84   99.06   11.89   19.99   19.99   19.99     UEN   UCCTO   65.77   271.11   27.00   10.81   10.74   19.99   19.99   19.99     UEA   UCCTO   47.77   271.11   27.00   10.81   10.74   19.99   19.99   19.99     UEN   UCCTO   11.51   27.11   27.00   10.81   10.74   19.99   19.99   19.99     USO   UCCTO   11.51   27.11   27.00   10.81   10.74   19.99   19.99   19.99     USO   UCCTO   11.51   27.11   27.00   10.81   10.74   19.99   19.99   19.99     USO   UCCTO   11.51   27.11   27.00   10.81   10.74   19.99   19.99   19.99     USO   UCCTO   11.51   27.11   27.00   10.81   10.74   19.99   19.99   19.99     USO   UCCTO   11.51   27.11   27.00   10.81   10.74   19.99   19.99   19.99     USO   UCCTO   11.51   27.11   27.00   10.81   10.74   19.99   19.99   19.99     USO   UCCTO   11.51   27.11   27.00   10.81   10.74   19.99   19.99   19.99     USO   UCCTO   11.51   27.11   27.00   10.81   10.74		Per		56	Ť	USBF4	1 560 00		407 90	160 83	01 17			21 28	31 38		
Wall   UEF   ULM2X   356.50   12.29   44.22   13.55     Wall   UEF   ULM4T   561.80   14.33   44.22   13.55     UERTW   UND12   87.38   57.58   44.22   13.55     UERTW   UND12   87.38   57.58   44.22   13.55     UERTW   UND12   87.38   57.58   44.22   13.55     UERTW   UND12   11.83   11.83   11.83     UERTW   UND12   11.83   11.83   11.83     UERTW   UND14   12.84   99.06   44.22   13.55     UERTW   UND15   12.84   99.06   44.22   13.55     UERTW   UND16   12.84   99.06   44.22   13.55     UERTW   UND16   12.84   99.06   44.22   13.55     UERTW   UND16   12.84   99.06   44.22   13.55     UERTW   UND16   12.84   99.06   44.22   13.55     UERTW   UND16   12.84   99.06   44.22   13.55     UERTW   UND16   12.84   99.06   44.22   13.55     UERTW   UND16   12.84   99.06   44.22   13.55     UERTW   UND16   12.84   99.06   44.22   13.55     UERTW   UND16   12.84   99.06   44.22   13.55     UERTW   UND16   12.84   99.06   19.99   19.99   19.99     UUC   UC78A   39.84   682.26   682.26     UUC   UC78A   39.84   682.28   682.26     UUC   UC78A   39.84   682.28   682.26     UUC   UC78A   39.84   59.27   27.17     UUC   UC78B   38.36   27.17   27.17   27.10   10.81   10.74     UERTW   UND16   19.99   19.99   19.99     UUC   UC78B   38.34   27.17   27.10   10.81   10.74     UUC   UC78B   38.34   27.17   27.1		Sub Loop Feeder - OC-12 Interface On OC-48		6	Ħ	USBF8	366.86		407.90	160.83	91.17			31.38	31.38		
Wall   UEF	Unbundled	Sub-Loop Modification															
According to   Acco		Unbundled Sub-Loop Modification - 2-W Copper Dist Load Coi/Equip Removal						250						3	20 10 10 10 10 10 10 10 10 10 10 10 10 10		
UEF   ULMAY   365.50   12.29   12.29   12.25   12.55   14.23   14.22   13.55   14.23   14.22   13.55   14.23   14.22   13.55   14.23   14.22   13.55   14.23   14.22   13.55   14.23   14.22   13.55   14.23   14.22   13.55   14.23   14.22   13.55   14.23   14.22   13.55   14.23   14.22   13.55   14.23   14.22   13.55   14.23   14.23   14.22   13.55   14.23   14.23   14.23   13.55   14.23   14.23   14.23   14.23   13.55   14.23   14.23   14.23   13.55   14.23   14.23   14.23   14.23   13.55   14.23		Unbundled Sub-loop Modification - 4-W Copper Dist Load Coil/Equip Removal		2		OLIVIZA		300.00	22.21					22.44	10.00		
UEF ULMAT 561.80 14.33 44.22 13.55   UENTW UND12 87.36 57.58 44.22 13.55   UENTW UND2 11.83 11.83 14.82 13.55   UENTW UND2 11.83 11.83 14.82 13.55   UENTW UND2 11.83 11.83 14.82 13.55   UENTW UND2 11.83 11.83 14.82 13.55   UENTW UND2 11.83 11.83 14.82 13.55   UENTW UND2 11.83 11.83 14.82 13.55   UENTW UND2 11.83 11.83 14.82 13.55   UENTW UND2 11.83 11.83 14.83 14.82 13.55   UENTW UND2 11.83 11.83 14.83 14.82 13.55   UENTW UND2 11.83 11.83 14.83 14.83 14.82 13.55   UENTW UND2 11.83 14.83 14.83 14.83 14.82 13.55   UENTW UND2 11.83 14.83 14.83 14.83 14.83 14.83 14.83 14.82 14.82 13.55   UENTW UND2 11.83 14.8		per 4-W PR		Œ		ULM4X		356.50	12.29					44.22	13.55		
UENTW   UENTP   0.41   62.71   62.71   62.71   44.22   13.55		Unbundled Sub-loop Modification - 2-w/4-w Copper Dist Bridged Tap Removal, per PR unloaded		<u> </u>	\	ULM4T		561.80	14.33					44.22	13.55		
UENTW   UENTW   UENTW   UENTW   UND12   87.36   57.58   44.22   13.55																	
UENTW   UND12   87.36   57.58   44.22   13.55	Unbundled	Inhundled Network Terminating Wire (UNTW)		_ 		TI NO D	0 41	62 71	R3 71					44 22	12 55		
UENTW   UND12   87.36   57.58   44.22   13.55		CIDALMENT REMOTE TELLHICALLY AND AND AND AND AND AND AND AND AND AND		į.	VIVV	-	9.1	02.7	04.7					22.22	10.00		
UENTW UND12	Network in	terface Device (NID)															
UENTW UNDC2		Network Interface Device (NID) - 1-2 lines		UEN	W	UND12		87.36	57.58					44.22	13.55		
UENTW UNDC2		Network Interface Device (NID) - 1-6 lines		UEN		UND16		128.84	99.06					44.22	13.55		
ULC   UCTSA   398.41   652.26   652.28   652.28   19.99   19		Network Interface Device Cross Connect - 2 W		UEN		UNDC2		11.83	11.83					44.22	13.55		
ULC         UCTBA         398.41         652.26         652.26         19.99 <t< td=""><td></td><td>Network Interface Device Cross Connect - 4W</td><td></td><td>UEN</td><td></td><td>UNDC4</td><td></td><td>11.83</td><td>11.83</td><td></td><td></td><td></td><td></td><td>44.22</td><td>13.55</td><td></td><td></td></t<>		Network Interface Device Cross Connect - 4W		UEN		UNDC4		11.83	11.83					44.22	13.55		
UIC   UCT8A   39.841   652.26   652.26   19.99   19.	NDLED LOOP CO	ONCENTRATION															
ULC         UC18B         58.36         271.78         271.78         19.99 <th< td=""><td></td><td>Unbundled Loop Concentration - System A (TR008)</td><td></td><td>UL</td><td>H</td><td>UCT8A</td><td>398.41</td><td></td><td>652.26</td><td></td><td></td><td></td><td></td><td>19.99</td><td>19.90</td><td></td><td></td></th<>		Unbundled Loop Concentration - System A (TR008)		UL	H	UCT8A	398.41		652.26					19.99	19.90		
ULC         ULCIA         439.73         502.26         502.26         19.99 <t< td=""><td></td><td>Unbundled Loop Concentration - System B (TR008)</td><td></td><td></td><td><math>\vdash</math></td><td>UCT8B</td><td>58.36</td><td></td><td>271.78</td><td></td><td></td><td></td><td></td><td>19.99</td><td>19.90</td><td></td><td></td></t<>		Unbundled Loop Concentration - System B (TR008)			$\vdash$	UCT8B	58.36		271.78					19.99	19.90		
UIC		Unbundled Loop Concentration - System A (TR303)		= =	+	UCT3B	9834		271 78					10.99	10.90		
UDN ULCC1 8.77 21.11 21.00 10.81 10.74 19.99 1		Unbundled Loop Concentration - DS1 Loop Interface Card		_ ⊆		UCTCO	5.52		92.35	33.65	9.42			19.99	19.90		
UEA         ULCQ2         2.19         21.11         21.00         10.81         10.74         19.99         19.99         19.99           Id)         UEA         ULCQ2         2.19         21.11         21.00         10.81         10.74         19.99         19.99         19.99           Id)         UEA         ULCQ4         7.77         21.11         21.00         10.81         10.74         19.99         19.99         19.99           IDL         ULCTC         37.89         21.11         21.00         10.81         10.74         19.99         19.99         19.99           UDL         ULCG7         11.51         21.11         21.00         10.81         10.74         19.99         19.99         19.99           UDL         ULCG5         11.51         21.11         21.00         10.81         10.74         19.99         19.99         19.99           UDL         ULCG5         11.51         21.11         21.00         10.81         10.74         19.99         19.99         19.99           UDL         ULCG5         11.51         21.11         21.00         10.81         10.74         19.99         19.99         19.99           UDL		Unbundled Loop Concentration - ISDN Loop Interface (Brite Card)		<u> </u>		ULCC1	8.77		21.00	10.81	10.74			19.99	19.90		
UEA         ULCC2         2.19         21.11         21.00         10.81         10.74         19.99         19.99         19.99           UEA         ULCCR         13.03         21.11         21.00         10.81         10.74         19.99         19.99         19.99           UB         ULCC4         7.77         21.11         21.00         10.81         10.74         19.99         19.99         19.99           UBC         ULCTC         37.88         21.11         21.00         10.81         10.74         19.99         19.99         19.99           UBL         ULCC5         11.51         21.11         21.00         10.81         10.74         19.99         19.99         19.99           UBL         ULCS5         11.51         21.11         21.00         10.81         10.74         19.99         19.99         19.99           UBL         ULCS5         11.51         21.11         21.00         10.81         10.74         19.99         19.99         19.99           UBL         ULCS6         11.51         21.11         21.00         10.81         10.74         19.99         19.99         19.99           UBL         ULCS6         11.51<		Unbundled Loop Concentration2 Wire Voice-Loop Start or Ground Start		Ę		OLUCU	0.77		21.00	10.01	10.74			9.99	19.9		
UEA         ULCOR         13.03         21.11         21.00         10.81         10.74         19.99         19.99         19.99           UEA         ULCC4         7.77         21.11         21.00         10.81         10.74         19.99         19.99         19.99           UDL         ULC7         11.51         21.11         21.00         10.81         10.74         19.99         19.99         19.99           UDL         ULC5         11.51         21.11         21.00         10.81         10.74         19.99         19.99         19.99           UDL         ULC65         11.51         21.11         21.00         10.81         10.74         19.99         19.99         19.99           UDL         ULC65         11.51         21.11         21.00         10.81         10.74         19.99         19.99         19.99           UDL         ULC65         11.51         21.11         21.00         10.81         10.74         19.99         19.99         19.99           UDL         ULC66         11.51         21.11         21.00         10.81         10.74         19.99         19.99         19.99		Loop Interface (POTS Card)		UE.	ΞA	ULCC2	2.19	21.11	21.00	10.81	10.74			19.99	19.90		
UEA         ULCC4         7.77         21.11         21.00         10.81         10.74         19.99         19.99         19.99           ULC         UCTIC         37.88         21.11         21.00         10.81         10.74         19.99         19.99         19.99           UDL         ULCC5         11.51         21.11         21.00         10.81         10.74         19.99         19.99         19.99           UDL         ULCC5         11.51         21.11         21.00         10.81         10.74         19.99         19.99         19.99           UDL         ULCC6         11.51         21.11         21.00         10.81         10.74         19.99         19.99         19.99           UDL         ULCC6         11.51         21.11         21.00         10.81         10.74         19.99         19.99         19.99           UDL         ULCC6         11.51         21.11         21.00         10.81         10.74         19.99         19.99         19.99		Unbundled Loop Concentration - 2 Wire Voice - Reverse Battery Loop		_				2									
UIC         UCTIC         37.98         21.11         21.00         10.81         10.74         19.99         19.99         19.99           UDL         ULCC5         11.51         21.11         21.00         10.81         10.74         19.99         19.99         19.99           UDL         ULCC6         11.51         21.11         21.00         10.81         10.74         19.99         19.99         19.99           UDL         ULCC6         11.51         21.11         21.00         10.81         10.74         19.99         19.99         19.99           UDL         ULCC6         11.51         21.11         21.00         10.81         10.74         19.99         19.99         19.99		Inhundled Loon Concentration - 4 Wire Voice Loon Interface (Specials Card)		===		ULCCK CCA	777	21.11	21.00	10.81	10.74			19.99			
UDL ULCCS 11.51 21.11 21.00 10.81 10.74 19.99		Unbundled Loop Concentration - TEST CIRCUIT Card		⊆ 9		UCTTC	37.98	21.11	21.00	10.81	10.74			19.99			
UDL ULCC6 11.51 21.11 21.00 10.81 10.74 19.99 19.99 19.99 19.99		Unbundled Loop Concentration - Digital 19.2 Kbps Data Loop Interface		==		ULCC7	11.51	21.11	21.00	10.81	10.74			19.99			
		Unbundled Loop Concentration - Digital 64 Kbps Data Loop Interface		<u></u>	Н	ULCC6	11.51	21.11	21.00	10.81	10.74			19.99			

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						70	RATES (\$)					OSS RATES (\$)	ES (\$)		
														Incremental	cremental
CATEGORY	UNBUNDLED NETWORK BLEMBYT	Interim Zone	BCS	USOC		Nonrecurring	ring			Submitted Submit	Svc Order Submitted CH Manually per S	Incremental Charge - Manual Ch Svc Order vs. S Electronic-1st El	Incremental I Charge - Manual Svc Order vs. E	Charge - W Manual Svc W al Order vs Electronic-Disc Ele 11	Charge - Manual Svc Order vs. Electronic-Disc Add'i
					Rec	First	Add'I	Nonrecurring D	curring Disconnect		SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Unbundled Loop Concentration - Loop Interface For Digital 19.2 Kbps Data													-	
UNE OTHER, PROVISIO	UNE OTHER, PROVISIONING ONLY - NO RATE  NID - Dispatch and Sociae Order for NID installation			בּל אַכֿלּ											
	UNTW Circuit Id Establishment, Provisioning Only - No Rate	E :		UENCE					Ц	H					$\frac{ }{ }$
			UEANL, UEF,UE												
	Unbundled Contract Name, Provisioning Only - No Rate			UNECN											
		בר. <i>ג</i>	UAL,UC L,UDC,U DL,UDN,												
	Unbundled Contact Name, Provisioning Only - no rate			UNECN	0.00	0.00									
	Unbundled Sub-Loop Feeder-2 Wife Cross Box Jumper - no rate	, <u>,</u> _		USBFQ	0.00	0.00									
	Lighundled Sub-Loon Feeder A Wire Cross Roy Tumper - no rate	Ţ.	L'NCL'N L'NCL'N	I S B F R	0	0 00									
	Unbundled DS1 Loop - Superframe Format Option - no rate Unbundled DS1 Loop - Expanded Superframe Format option - no rate			CCOSF	0.00	0.00									
HIGH CAPACITY UNBUN	NDLED LOCAL LOOP														
NOTE: 4 mo	NOTE: 4 month minimum billing period    High Capacity Unbundled Local Loop - DS3 - Per Mile per month		JE3	1L5ND	15.33										
	DS3 - Fac STS-1 - P	UI (	UE3 UDLSX	UE3PX 1L5ND	382.95 15.33	905.04	529.05	239.50	167.53			31.38	31.38	3.94	3.94
	High Capacity Unbundled Local Loop - STS-1 - Facility Termination per month	C	UDLSX	UDLS1	391.86	905.04	529.05	239.50	167.53			31.38	31.38	3.94	3.94
LOOP MAKE-UP			+					<u> </u>			$\coprod$			<u> </u>	$\frac{\parallel}{\parallel}$
	Loop Makeup - Preordering Without Reservation, per working or spare facility queried (Manual).	-	UMK	UMKLW		48.07	48.07								
	Loop Makeup - Preordering With Reservation, per spare facility queried (Manual).			UMKLP		50.97	50.97								
	Loop MakeupWith or Without Reservation, per working or spare racility queried (Mechanized)	_	UMK	PSUMK		0.6873	0.6873								
LINE SHARING															
	Line Sharing Splitter, per System 96 Line Capacity Line Sharing Splitter, per System 24 Line Capacity	- -		ULSDA	100.00	300.00	0.00	0.00	0.00		0.00				
	Line Sharing Splitter, Per System, 8 Line Capacity Line Sharing - per Line Activation		ULS	ULSD8	18.02 0.61	378.42 40.00	0.00	0.00	9.85		0.00	44.22	13.55		
	Line Sharing - per Subsequent Activity per Line Rearrangement	-		ULSDS		30.00	15.00					44.22	13.56		
	Line Sharing-DLEC Owned Splitter in CO-CFA activaton-deactivation (per LSOD)	-	ULS	ULSDG		57.83		11.41							
UNBUNDLED TRANSPORT	RT														
NOTE: INTE	NOTE: INTEROFFICE CHANNEL - DEDICATED TRANSPORT - minimum billing period: below	DS3 = one month,	DS3	and above four m	months										
INTEROFFIC	INTEROFFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE														
	month	Ç.	U1TVX	1L5XX	0.0167										
	Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade - Facility Termination per month	Ç	U1TVX	U1TV2	24.30	81.25	54.94	33.54	13.82			31.38	31.38	9.80	9.80
	Interformed Channel - Dedicated Transport - 2-Wire voice Grade Rev Bat Per Mile per month	Ç	U1TVX	1L5XX	0.0167										
	Interoffice Channel - Dedicated Transport- 2- Wire VG Rev Bat Facility  Termination per month	Ç.	U1TVX	U1TR2	24.30	81.25	54.94	33.54	13.82			31.38	31.38	9.80	9.80
	month	<b>U</b> 1	U1TVX	1L5XX	0.0167										
	Termination per month	U1:	U1TVX	U1TV4	21.29	81.25	54.94	33.54	13.82			31.38	31.38	3.94	3.94

	SOUTH CAROLINA	CITCUITOR INCIDENT
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					8XX ACCESS		TRANSPORT OTHER			DARK FIBER		MULTIPLEXERS															CATEGORY	
					S TEN DIGIT	Optional Fea	T OTHER											NOTE: LOCA	OCAL CHA	INTEROFFIC	INTEROFFIC		INTEROFFIC				ЗORY	
8XX Access Ten Digit Screening, Change Charge Per Request 8XX Access Ten Digit Screening, Call Handling and Destination Features	8XX Access Ten Digit Screening, Multiple InterLATA CXR Routing Per CXR Requested Per 8XX No.	Translations 8XX Access Ten Digit Screening, Customized Area of Service Per 8XX Number	oλλ Access Ten Digit Screening, Per δλλ Νο. Established W/O POTS 8XX Access Ten Digit Screening, Per 8XX No. Established With POTS	8XX Access Ten Digit Screening, Reservation Charge Per 8XX Number Reserved	TEN DIGIT SCREENING  8XX Access Ten Digit Screening, Per Call	Optional Features & Functions:  Clear Channel Capability (B8ZS/ESF) Option - Subsequent - per DS1 Channel		Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Local Loop NRC Dark Fiber - Local Loop	Local Channel  NRC Dark Fiber - Local Channel  Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Thereof per month - interoffice Channel  NRC Dark Fiber - Interoffice Channel	Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Thereof per month -	Voice Grade COCI - DS1 to DS0 Channel System - per month 1S33 to DS1 Channel System per month 1S131 to DS1 Channel System per month DS3 Interface Unit (DS1 COCI) used with Loop per month	Channelization - DS1 to DS0 Channel System OCU-DP COCI (data) - DS1 to DS0 Channel System - per month (2.4-64kts) 2-wira ISDN OCY1 ISB1TE1 - DC1 to DS0 Channel System - per month	Local Channel - Dedicated - STS-1 - Facility Termination per month	Local Channel - Dedicated - DS3 - Facility Termination per month  Local Channel - Dedicated - STS-1- Per Mile per month	Local Channel - Dedicated - DS1 per month - Zone 3 Local Channel - Dedicated - DS3 - Per Mile per month	Local Channel - Dedicated - DS1 per month - Zone 1 Local Channel - Dedicated - DS1 per month - Zone 2	Local Channel - Dedicated - 2-Wire Voice Grade Rev Bat per month Local Channel - Dedicated - 4-Wire Voice Grade per month	NOTE: LOCAL CHANNEL DEDICATED TRANSPORT - minimum billing period - below DS3=one month   Local Channel - Dedicated - 2-Wire Voice Grade Per Month	Interollice Channel - Dedicated Transport - STS-1 - Facility Termination per month  ANNEL - DEDICATED TRANSPORT	INTEROFFICE CHANNEL - DEDICATED TRANSPORT- STS-1	INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS3 Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month Interoffice Channel - Dedicated Transport - DS3 - Featily Termination per	Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month Interoffice Channel - Dedicated Tranport - DS1 - Facility Termination per month	C CHANNEL - DEDICATED TRANSPORT - DS1	Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month	Interdiffee Channel - Dedicated Transport - 56 kbps - Facility Termination per month - Transport - 56 kbps - Facility Termination - Transport - 56 kbps - Facility Termination - Transport - 56 kbps - Facility Termination - Transport - 56 kbps - Facility Termination - Transport - 56 kbps - Facility Termination - Transport - 56 kbps - Facility Termination - Transport - 56 kbps - Facility Termination - Transport - 56 kbps - Facility Termination - Transport - 56 kbps - Facility Termination - Transport - 56 kbps - Facility Termination - Transport - 56 kbps - Facility Termination - Transport - 56 kbps - Facility Termination - Transport - 56 kbps - Facility Termination - Transport - 56 kbps - Facility Termination - Transport	Islandfing Channel . Dedicated Transport . E& khos - nor rails nor month	UNBUNDLED NETWORK ELEMBYT	
																		ne month, DS3									Interim Zone	
왕	OHD	왕	ОНО	ОНО	OHD	UNC1X		UDF		i j	UEA UXTD3 UXTS1	UXTD1	ULDS1	ULDD3	ULDD3		UNDVX	33 and above	U1TS1	INTS1	U1TD3 U1TD3	U1TD1		U1 DX	UI DX		BCS	
N8FAX N8FDX	N8FMX	N8FTX N8FCX		N8R1X	CCUSF	CCOEF		1L5DL UDFL4	UDFC4  1L5DF  UDF14		1D1VG MQ3 MQ3 UC1D1	MQ1 1D1DD	ULDES	ULDF3 1L5NC	1L5NC	ULDF1		급	U1TFS	1  5XX	1L5XX U1TF3	1L5XX U1TF1		U1TD6	U1TD5	1 577	usoc	
					0.0005227			97.65	36.41		0.7012 180.03 180.03 10.80	134.46 1.49 3.20	435.10	446.00 11.93	190.68	70.32	16.54	15.33	880.55	8.00	8.02 880.65	0.3415 77.14	0.70	16.76	16.76	Rec		
0.		22.63 5.64	22.63	6.38 0.1		185.26 2			1,281.02 27		13.18 357.07 13.18	182.48 13.18	905.04	905.04	355.73	355.73	387.05		558.74 32		558.74	178.93		81.26	81.26	First Add'I	Nonrecurring	RATES (\$)
9583	3.78	2.73	2.73	0.9583		23.86			276.34 638 276.34 638		9.45 188.36 66 188.36 66 9.45		529.05 238				67.35 74		326.26 120		326.23 120	163.98 32		54.94	54.94 33	First	Nona	\$)
						1.99			635.52 39 635.52 39		66.66 66.66	21.12	239.50 16				74.38		120.66 11		120.66 117.	32.77 2		33.54 13	33.54 1	st Add'l	scurring Discon	
					0.78	0.78		6.21	396.21		63.79 63.79	19.62	167.53	167.53	0.59	0.59	7.35	6.41	117.17		7.17	28.95	C.OF	3.82	13.82	SOMEC	Svc Order Submitted Elec per LSR	
																										SOMAN	Svc Order Submitted Manually per LSR	
27.84 27.84	27.84	27.84 27.84	27.84	27.84	29.33	29.33		31.38	31.26 31.38		31.38 31.38	31.38	31.38	31.38	31.38	31.38	31.38	31.38	31.38		31.38	31.38	0	31.38	31.38	SOMAN		OSS R
27.84 27.84		27.84 27.84	27.84	27.84		3.93			31.26 31.38		31.38 31.38	31.38	31.38				31.38		31.38		31.38	31.38		31.38	31.38	SOMAN	Incremental Incremental Charge - Manual Charge - Manual Svc Order vs. Svc Order vs. Electronic-1st Electronic-Addri	OSS RATES (\$)
									3.94		3.94	3.947	3.94				3.94		3.94		3.94	8 3.94		9.80	8 3.94	SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-Diss 1st	
									3.94		3.94	3.94	3.94				3.94		3.94		3.94	3.94		9.80	3.94	SOMAN	Incremental Charge - Manual Svc Order vs. cc Electronic-Disc Add"	

Recording	DIRECTORY A	<u> </u>	DIRECTORYT SV AC	DIRECTORY A	DIRECTORY ASSISTANCE SERVICES DIRECTORY ASSISTANCE Directory Assis	Unbranding via	INWARD OPERATOR SERVICES Inward Operator Services Inward Operator Services Inward Operator Services	OPERATOR CALL PROCESSING Oper, Call Oper, Call Oper, Call Oper, Call	OPERATOR S.	Us Olimby scanning	CALLING NAME (CNAM) S	E911 SERVICE	Ch Cx	Ch.	000	000	(1000)		LIIC INFORMATION DATA		CATEGORY	
DULEU  Recording and Provisioning of DA Custom Branded Amouncement Recording of Custom Branded Amouncement per DRAM Card/Switch	DIRECTORY ASSIST ANCE DATA BASE SERVICE (DADS)  Directory Assistance Data Base Service, Per Rusting  DIRECTORY ASSISTANCE  DIRECTORY ASSISTANCE	DS3 to DS1 Multiplexer per DA Access Service Call	Y TRANSPORT  Y TRA	DIRECTORY ASSISTANCE CALL COMPLETION ACCESS SERVICE (DACC)  Directory Assistance Call Completion Access Service (DACC), Per Call Attempt	ASSISTANCE SERVICES  DIRECTORY ASSISTANCE ACCESS SERVICE  Directory Assistance Access Service Calls, Charge Per Call	Recording of Custom Branded OA Announcement Loading of Custom Branded OA Announcement per shelf/NAV Unbranding via OLNS for UNEP CLEC Loading of OA per OCN (Regional)	WCES  ward Operator Services - Verification, Per Minute  ward Operator Services - Verification and Emergency Interrupt - Per Minute	CESSING  Oper. Call Processing - Oper. Provided, Per Min Using BST LIDB Oper. Call Processing - Oper. Provided, Per Min Using Foreign LIDB Oper. Call Processing - Fully Automated, per Call - Using BST LIDB Oper. Call Processing - Fully Automated, per Call - Using Foreign LIDB Oper. Call Processing - Fully Automated, per Call - Using Foreign LIDB	OPERATOR SERVICES AND DIRECTORY ASSISTANCE		CALLING NAME (CNAM) SERVICE  CNAM for DB Owners, Per Query CNAM for Non DB Owners, Per Query CNAM for Non DB Owners, Per Query CNAM (Non-Databs Owner), NRC, applies when using the Character Based		CCS7 Signaling Point Code, per Destination Point Code Establishment or Change, Per Stp Affected	2S7 Signaling Point Code, per Originating Point Code Establishment or ange, per STP affected	r LAI	CCS7 Signaling Connection, Per link (B link) (also known as D link)	SZ7 Signaling Termination, Per STP Port	LIDB Originating Point Code Establishment or Change	LINE INVOICED LUB & CASE ACCUSES (LUB)  LID & CASE ACCUSES (LUB)  LID & CASE ACCUSES (LUB)  LID & Validation Per Query	7.01	UNBUNDLED NETWORK ELEMBYT	
																					Interim Zone	
AMT										OQV	000		UDB	UDB	UDB	UDB		000	1200		BCS	
CBADA CBADC	DBSOF					CBAOS CBAOL				CDDCH			CCAPD	CCAPO	STU56	TPP++	PT8SX	NRPBX			usoc	
	0.04 150.00	0.00 0.00018	0.0003 0.00004 0.00055	0.10	0.25		1.15	1.20 1.24 0.20 0.20			0.016 0.01				0.0000452 396.55	21.79	156.33		0.0000442 0.0145288	Rec		
6,000.00 1,170.00						7,000.00 500.00 1,200.00				595.00			8.00	40.00		277.07 277.07		61.62		First	Nonrecurring	
6,000.00 1,170.00						7,000.00 500.00 1,200.00				595.00			8.00	40.00		277.07 277.07				Add'I	surring	RATES (\$)
																				Nonrecurring First		
																				Add'I		
																				SOMEC	Svc Order Submitted Elec per LSR	
																				SOMAN	Svc Order Submitted ( Manually per LSR	
						19.99 19.99				27.84			19.99	19.99	19.99	19.99 19.99	19.99	27.84		SOMAN	Incremental Incremental Charge - Manual Charge - Manual T Svc Order vs. Svc Order vs. Electronic-1st Electronic-Add't	OSS RATES
						19.99 19.99				27.84			19.99	19.99	19.99	19.99 19.99	19.99	27.84		SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-Add'i	TES (\$)
						19.99							19.99	19.99	19.99	19.99 19.99	19.99			SOMAN	Incremental Charge - Charge - Manual Svc Order vs. Electronic-Dist	
						19.99								19.99		19.99 19.99	19.99			SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-Disc- Add'i	

SOUTH CAROLINA	

						BATES (6					000	10 /61		
						RAIES (\$)					USS RATES (\$)	(\$)		
CATEGORY	UNBUNDLED NETWORK ELEMBYT	Interim Zone	ne BCS	USOC		Nonecurin		. & &	Svc Order Submitted ::	Svc Order Submitted C Manually per	Incremental Charge - Manual : Svc Order vs.	Incremental Il Charge - Manual Svc Order vs. 1	Incremental Charge - Manual Svc Order vs. Electronic-Dis	Incremental Charge - Manual Svc Order vs. Electronic-Disc
					R P		Nonre	ourring Disconnect		NA MOS	SOMAN	SOMAN	NA MOS	SOMAN
	Recording of DA Custom Branded Announcement					3,000.00 3,000.00	П							
	Loading of DA Custom Branded Announcement per DRAM Card/Switch per						00							
Unbranding	Unbranding via OLNS for UNEP CLEC					,	.00							
	Loading of DA per OCN (1 OCN per Order) Loading of DA per Switch per OCN					420.00 420 16.00 16	120.00 16.00							
SELECTIVE ROUTING	Selective Routing Per Unique Line Class Code Per Request Per Switch			USRCR		226.22 226.22	.22				43.19	9.91		
VIRTUAL COLLOCATION	X													
	irtual Collocation - Application Cost		0 0 0 0	EAF		2,848.30 2,848.30	.30							
	Virtual Collocation - Floor Space, per sq. ft.		CLO		3.20	2,750.00	.00							
	Virtual Collocation - Power, per breaker amp		CLO	ESPAX	3.48									
	Virtual Collocation - Cable Support Structure, per entrance cable		CLO ueani,ue		13.35									
	Virtual Collocation - 2-wire Cross Connects (loop)		c,ual,uhl	UEAC2	0.3648	41.50	38.94				19.99	19.99	19.99	19.99
	Virtual Collocation - 4-wire Cross Connects (loop)		uea,uhl,u cl,udl	UEAC4	0.7297	41.56	.90				19.99	19.99	19.99	19.99
	Virtual Collocation - 2-Fiber Cross Connects Virtual Collocation - 4-Fiber Cross Connects		CLO	CNC2F	15.06 27.08	69.28 84.07	48.89				19.99	19.99	19.99 19.99	19.99 19.99
	Virtual Collocatin - DS1 Cross Connects		USL,UL		7.50	155.00	14.00							
	Virtual Collocatin - DS3 Cross Connects		USL,UL		56.25	151 90	11 83							
	Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support		AMTES		0 0022									
	Virtual Collegation - Co-Carrier Cross Connects - Copper/Coax Cable Support		\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		0 0000									
	Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support			100	0.0033									
	Structure, per cable Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support		AMTES			536.56								
	Structure, per cable		AMTES				8							
	Virtual Collocatin - Security Escort - Dasic, per riali riour		CLO	SPTOX			30.00							
	Virtual Collocatin - Security Escort - Premium, per half hour Virtual Collocatin - Maintenance in CO - Basic, per half hour		CTO CTO	SPTPX		55.00 35 30.64 30	.00							
	Virtual Collocatin - Maintenance in CO - Overtime, per half hour Virtual Collocatin - Maintenance in CO - Premium per half hour		C C C	SPTOM			35.77 40.90							
VIRTUAL COLLOCATION	Nrtual Collocation - 2-wire Cross Connect. Exchange Port 2-Wire Analog - Res		UEPSR	VE1R2	0.3648	41.50	38.94				19.99	19.99	19.99	19.99
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade Res		UEPRX		0.3648	41.50	38.94				19.99	19.99	19.99	19.99
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX Trunk - Bus		UEPSP		0.3648	41.50	38.94				19.99	19.99	19.99	19.99
	Cross Connect, Exchange Port		UEPSE		0.3648	41.50	.94				19.99	19.99	19.99	19.99
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog Bus		UEPSB		0.3648	41.50	.94				19.99	19.99	19.99	19.99
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN		UEPSX		0.3648	41.50	.94				19.99	19.99	19.99	19.99
	Virtual Collocation 4-Wire Cross Connect, Exchange Port DDITS 4-Wire DS1 Virtual Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1		UEPDD	VE1R4 VE1R4	0.7297 0.7297	41.56 41.56	38.90 38.90				19.99 19.99	19.99 19.99	19.99 19.99	19.99 19.99
VIRTUAL COLLOCATION	Nrtual Collocation-2 Wire Cross Connects (Loop) for Line Splitting		UEPSR,	VE1LS	0.3648	41.50	38.94				19.99	19.99	19.99	19.99
AIN SELECTIVE CARRI	AIN SELECTIVE CARRIER ROUTING		SBC SBC	SBCEC		391 788 00					10 00	10 00	10 00	10 00
	End Office Establishment Line/Port NRC, per end user		SRC			320 2	.53				19.99 19.99	19.99 19.99	19.99 19.99	19.99 19.99
	Query NRC, per query		SRC		0.000448									
AIN - BELL SOUTH AIN	SMS ACCESS SERVICE AIN SMS Access Service - Service Establishment. Per State. Initial Setup			CAMSE		16					27.84	27.84		
	Port Connection - Dia/Shared Acc			CAMDP		87.29 87	.29				27.84	27.84		

							RATES (\$)				OSS RATES (\$)	TES (\$)		
CATEGORY	UNBUNDLED NETWORK ELEMBNT	Interim Zone	ne BCS	USOC					Svc Order Submitted	Svc Order Submitted	Incre Charge Svc O	Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs. Electronic-Disc	Incremental Incremental Charge Charge Manual Svc Manual Svc Order vs. Order vs.
						NO III OC	giring	No.		197	Electronic-190	Electronic Add I	i je	Add
-	יייייייייייייייייייייייייייייייייייייי			)	Rec	First 97 20	Add'l	Nonrecurring Disconnect First Add'I	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	AIN SMS Access Service - Port Connection - ISDN Access  AIN SMS Access Service - I ker Identification Codes - Per User ID Code	1	t	CAMAU		202.08	202.08				27.84	27.84		
	AIN SMS Access Service - Security Card, Per User ID Code, Initial or					470.00	200.00				21.01	2 12		
	AIN SMS Access Service - Storage, Per Unit (100 Kilobytes)			CAMRC	0.0028	172.26	172.26				27.84	27.84		
	AIN SMS Access Service - Session, Per Minute AIN SMS Access Service - Company Performed Session, Per Minute				0.0942966 2.07									
AIN - BELLSOUTH AIN TOOLKIT SERVICE	TOOL KIT SERVICE													
	AIN Toolkit Service - Service Establishment Charge, Per State, Initial Setup	Ц	H	BAPSC		291.41	291.41				27.84	27.84		
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Term.			BATVX		8,333.00	8,333.00				27.84	27.84		
	All Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Off-Hook			J BAT		/3.02	73.02				27.84	27.84		
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Off-Hook			BAT I		/3.02	73.02				27.84	27.84		
	Immediate AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, 10-Digit			BAPTM		73.02	73.02				27.84	27.84		
	PODP			BAPTO		150.25	150.25				27.84	27.84		
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Feature			BAPTE		150.25					27.04	27.04		
	AIN Toolkit Service - Query Charge, Per Query				0.0250662						-			
	AIN Toolkit Service - Type 1 Node Charge, Per AIN Toolkit Subscription, Per Node, Per Query				0.0062979									
	AIN Toolkit Service - SCP Storage Charge, Per SMS Access Account, Per 100				1 73									
	AIN Toolkit Service - Monthly report - Per AIN Toolkit Service Subscription			BAPMS	15.93						27.84	27.84		
	AIN Toolkit Service - Special Study - Fet AIN Toolkit Service Subscription AIN Toolkit Service - Call Event Report - Per AIN Toolkit Service Subscription			BAPDS	15.84	72.15	72.15				27.84	27.84		
	AIN Tookit Service - Call Event Special Study - Per AIN Tookit Service Subscription			BAPES	0.0029092	47.35	47.35				27.84	27.84		
ODUF/EDOUF/ADUF/CMDS	108													
ACCESS DA	AILY USAGE FILE (ADUF)													
	ADUF: Message Processing, per message				0.004									
	ADDITION TO THE PROPERTY OF TH				0.00									
ENHANCED	EODUF: Message Processing, per message				0.004									
OPTIONAL	OPTIONAL DAILY USAGE FILE (ODUF)				0.0002862									
	ODUF: Message Processing, per message ODUF: Message Processing, per Magnetic Tape provisioned ODUF: Data Transmission (CONNECT DIRECT) per message ODUF: Data Transmission (CONNECT DIRECT) per message				0.0032344 54.72									
ENHANCED EXTENDED LINK (EELS)	LINK (EELs)													
NOTE: New I	NOTE: New EELs available in State of Georgia, density zone 1 of following SMAs: Orlando, FL; Miami, FL; Ft. Lauderdale, FLt; Nashville, TN; New Orleans, LA;	; Miami, FL	.; Ft. Lauc	lerdale, FLI; Nash	ville, TN; New	Orleans, LA;								
NOTE: Chark	NOTE: Charlotte-Gastonia-Rockhil, NC; Greensboro-Winston Salem-High Point, NC. Use all rates below except Switch As Is Charge NOTE: In all extree EEL columbia becomes shown below also probbe a currently combined to allities which are competed to INIE stree	tes below	except Sw	ritch As Is Charge		ls Charge appli	os to currently	A Suitch As Is Charge applies to currently combined the little conjugated to INEs (Non-recurring rates do not apply.)		Non	ripo ratos do	pot apply )		
NOTE: In GA	NOTE: In GA, TN, KY, & LA, the EEL network elements apply to ordinarily combined network elements (No Switch As Is Charge.)	lements.(N	o Switch	As Is Charge.)										
2-WIRE VOI	CE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSF	ORT (EEL)												
	First 2-Wire VG Loop(SL2) in a DS1 Interofficed Transport Combination - Zone	_	UNCVX	X UEAL2	21.57									
	First 2-Wire VG Grade Loop(SL2) in a DS1 Interofficed Transport Combination - Zone 2	2			32.53									
	First 2-Wire VG Grade Loop(SL2) in a DS1 Interofficed Transport Combination - Zone 3	3			43.08									
	Interoffice Transport - Dedicated - DS1 combination - Per Mile per month Interoffice Transport - Dedicated - DS1 combination - Facility Termination per		UNC1X		0.3415									
	DS1 Channelization System Per Month		UNC1X	X U1TF1	77.14 134.46									
	Voice Grade COCI - DS1 To Ds0 Interface - Per Month	-	UNCV	П	0.7012									

SOUTH CAROLINA	Oliparated retwork Figures

			-				RATES (\$)					OSS RATES	ATES (\$)		
							3					000	3		
CATEGORY	UNBUNDLED NETWORK BLEMENT free/im	Zone	BCS	USOC		Nonrecurring	urring			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual : Svc Order vs. Electronic-1st	Incremental Charge - Manua Svc Order vs. Electronic-Add	Incremental Charge - Manual Svc Order vs. Electronic-Dis	Charge - Manual Svc Order vs. Electronic-Disc Add"
					Rec	First	Add'l	Nonrecurrin First	ng Disconnect		SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Each Additional 2-Wire VG Loop(SL 2) in the same DS1 Interoffice Transport Combination - Zone 1	1	UNCVX	UEAL2	21.57										
	Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 2  Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport	2	UNCVX	UEAL2	32.53										
	Combination - 20ne 3  Voice Grade COCL - DS1 to DS0 Channel System combination - per month Voice Grade COCL - DS1 to DS0 Channel System combination - per month	ω	UNCVX	UEAL2	43.08										
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge	Ç		JNCCC		11.21	11.21	13.99	13.99			31.38	31.38	3.94	3.94
4-WIRE VOIC	4-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL) First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice Transport	EEL)													
	Combination - Zone 1  First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice Transport	1	UNCVX	UEAL4	29.47										
	Combination - Zone 2	2	UNCVX	UEAL4	44.44										
	First 4-Wire Analog Voice Grade Loop in a DST interoffice Transport  Combination - Zone 3	3 UN		UEAL4	58.85										
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month Interoffice Transport - Dedicated - DS1 - Facility Termination Per Month	<b>₽</b> ₽	UNC1X UNC1X	1L5XX U1TF1	0.3415 77.14										
	Channelization - Channel System DS1 to DS0 combination Per Month  Voice Grade COCI - DS1 to DS0 Channel System combination - per month	55	UNCVX	MQ1 ID1VG	0.7012										
	Additional 4-Wire Arabig voice Grade Loop in same DST interortice transport Combination - Zone 1	<u>_</u>	UNCVX	UEAL4	29.47										
	Combination - Zone 2	2 U	UNCVX	UEAL4	44.44										
	Combination - Zone 3  Nomecurring Currently Combined Network Elements Switch -As-Is Charge	ω ⊊ ⊊	UNCVX	UEAL4 UNCCC	58.85	11.21	11.21	13.99	13.99			31.38	31.38	3.94	3.94
4-WIRE 56 K	BPS EXTENDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPOR	RT (EEL)													
	First 4-Wire 56Kbps Digital Grade Loop in a DS1 Interoffice Transport  Combination - Zone 1  1		UNCDX	UDL56	34.26										
	First 4-wire 56kbps Digital Grade Loop in a DS1 Interoffice Transport  Combination - Zone 2	2	UNCDX	UDL56	51.67										
	First 4-Wire 56Kbps Digital Grade Loop in a DS1 Interoffice Transport  Combination - Zone 3	ω ⊊		UDL56	68.43										
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month Interoffice Transport - Dedicated - DS1 - combination Facility Termination Per			1L5XX	0.3415										
	Month Channelization - Channel System DS1 to DS0 combination Per Month	55	UNC1X	MQ1	77.14 134.46							31.38	31.38	3.94	3.94
	OCU-DP COCI (data) - DS1 to DS0 Chamel System - per month (2.4-64kbs) Additional 4-Wire 56Kbps Digital Grade Loopin same DS1 Interoffice Transport	Ş		1D1DD	1.49										
	Combination - Zone 1  Additional 4-Wire 56Kbps Digital Grade Loopin same DS1 Interoffice Transport	1	UNCDX	JDL56	34.26							31.38	31.38	3.94	3.94
	Combination - Zone 2  Additional 4-Wire 56Kbps Digital Grade Loopin same DS1 Interoffice Transport	2	UNCDX	UDL56	51.67							31.38	31.38	3.94	3.94
	Combination - Zone 3 OCIL-DP COCI (data) - DS1 to DS0 Channel System - combination per month	ω ⊊	UNCDX	UDL56	68.43							31.38	31.38	3.94	3.94
	(2,4-64kbs) Vonrecurring Currently Combined Network Elements Switch -As-Is Charge	55	UNCDX UNC1X	1D1DD UNCCC	1.49	11.21	11.21	13.99	13.99			31.38	31.38	3.94	3.94
4-WIRE 64 K	BPS EXTENDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPOR	(EEL)													
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport  Combination - Zone 1		UNCDX	UDL64	34.26										
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport  Combination - Zone 2	2	UNCDX	UDL64	51.67										
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 3	ω ⊊	UNCDX	UDL64	68.43										
	Interoffice Transport - Dedicated - DS1 combination - Fer Mile Fer Month Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per	: 9		ILSXX	0.3415										
	Month  Channel System DS1 to DS0 combination Per Month	55	UNC1X	MQ1	77.14 134.46										
	CCUDP COCI (data) - DS1 to DS0 Channel System combination - per month (2.4-64kbs)	Ş	UNCDX	1D1DD	1.49	0.00	0.00								
	Additional 4-Wire 64Kbps Digital Grade Loopin same DS1 Interoffice Transport Combination - Zone 1	<u></u>	UNCDX	UDL64	34.26										
	Additional 4-Wire 64Kbps Digital Grade Loopin same DS1 Interoffice Transport Combination - Zone 2	2		UDL64	51.67										
	Additional 4-Wire 64Kbps Digital Grade Loopin same DS1 Interoffice Transport Combination - Zone 3	з С	UNCDX	UDL64	68.43										
	(2.464kbs) (2.464kbs) (2.464kbs) (2.464kbs) (2.464kbs)	Ş	UNCDX	1D1DD	1.49	2	2	4300	3			2	2	2	2
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge	9		JNCCC		11.21	11.21	13.99	13.99			31.38	31.38	3.94	3.94

Intercenting Transport Debugget Dos Journal Study Termination per month Dos to Dist Channel System contensation per month Dos to Dist Channel System contensation per month Dos to Dist Channel System contensation in the per month Dos Intercenting the Dist Coop in Dos Intercenting Transport Combination - Zone 1 Additional Dist Loop in Dos Intercenting Transport Combination - Zone 2 Additional Dist Loop in Dos Intercenting Transport Combination - Zone 3 Distance and the per month Doron Dos Intercenting Combination and Dos Intercenting Combination - Zone 2 Additional Dist Loop in Dos Intercenting Transport Combination - Zone 2 Additional Dist Loop in Dos Intercenting Combination - Zone 2 Additional Dist Loop in Dos Intercenting Combination - Zone 2 Additional Dist Loop in Dos Intercenting Combination - Zone 2 Additional Dist Loop in Dos Intercenting Combination - Zone 2 Additional District Distance of Combination - Zone 2 Additional District Distance Intercenting Combination - Zone 2 Additional District Distance Intercenting Combination - Zone 2 Additional District Distance Intercenting Combination - Zone 2 Additional District Distance Intercenting Combination - Zone 2 Additional District Distance Intercenting Combination - Zone 2 Additional District Distance Intercenting Combination - Zone 2 Additional District Distance Intercenting Combination - Zone 2 Additional District Distance Intercenting Combination - Zone 2 Additional District Distance Intercenting Combination - Zone 2 Additional District Distance Intercenting Combination - Per Mile Per Month Intercenting Combination District Distri	CATEGORY  UNBUNDLED NETWORK BLEMENT  A-WIRE DSI DIGITAL EXTENDED LOOP WITH DEDICATED DSI INTER OFFICE TRANSPORT (EEL)  4-WIRE DSI Digital Loop in Combination with DSI Intendine Transport - Zone  4-WIRE DSI Digital Loop in Combination with DSI Intendine Transport - Zone  4-WIRE DSI Digital Loop in Combination with DSI Intendine Transport - Zone  A-WIRE DSI Digital Loop in Combination with DSI Intendine Transport - Zone  Intendine Transport - Dedicated - DSI combination - Facility Termination Per  Month  Nonrecurring Currently Combined Network Elements Switch - As-Is Charge  4-WIRE DSI DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT (EEL)  First DSI Loop in DS3 Intendine Transport Combination - Zone 2  First DSI Loop in DS3 Intendine Transport Combination - Zone 2  First DSI Loop in DS3 Intendine Transport Combination - Zone 3  Intendine Transport - Dedicated - DS3 combination - Zone 8  First DSI Loop in DS3 Intendine Transport Combination - Zone 3  Intendine Transport - Dedicated - DS3 combination - Zone 3  Intendine Transport Dedicated - DS3 combination - Zone 3  Intendine Transport Dedicated - DS3 combination - Zone 3  Intendine Transport Dedicated - DS3 combination - Zone 3  Intendine Transport Dedicated - DS3 combination - Zone 3  Intendine Transport Dedicated - DS3 combination - Zone 3  Intendine Transport Dedicated - DS3 combination - Zone 3  Intendine Transport Dedicated - DS3 combination - Zone 3  Intendine Transport Dedicated - DS3 combination - Zone 3  Intendine Transport Dedicated - DS3 combination - Zone 3  Intendine Transport Dedicated - DS3 combination - Zone 3  Intendine Transport Dedicated - DS3 combination - Zone 3  Intendine Transport Dedicated - DS3 combination - Zone 3  Intendine Transport Dedicated - DS3 combination - Zone 3  Intendine Transport Dedicated - DS3 combination - Zone 3  Intendine Transport Dedicated - DS3 combination - Zone 3  Intendine Transport Dedicated - DS3 combination - Zone 3  Intendine Transport Dedicated - DS3 combination - Zone 3  Intendine Transport Ded
	3 2 4   3 2 4   9
UNG3X UNG1X UNG1X UNG1X UNG1X UNG1X UNG1X UNG1X UNG1X UNG1X UNGX UNGX UNGX UNGX UNGX UNGX UNGX UNG	BCS  UNC1X  UNC1X  UNC1X  UNC1X  UNC1X  UNC1X  UNC1X  UNC1X  UNC1X  UNC1X  UNC1X  UNC1X  UNC1X
UTT   UTT	USLXX USLX USL
80.065 80.065 80.065 10.0000 10.00000 10.0000 10.0000 10.0000 10.0000 10.00000 10.00000 10.0000 10.00000 10.00000 10.0000	Rec 59.61 119.06 0.3415 77.14 77.14 59.61 89.90 189.90
11.21 11.21 11.21 11.21 11.21 11.21 11.21 11.21 11.21 11.21	Nonrecuring Nonrecuring Add1  11.21  11.21  11.21
13.99 13.99	Nonrecurrit First
	N Disco
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	order Scolid
	AAN School State S
31 33 33 34 34 35 35 35 35 35 35 35 35 35 35 35 35 35	DSS RATES Incremental Charge - Henri
31.38 31.38 31.38 31.38	(\$)  In mental in Manual i
3 3 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	Incremental Charge Annual Sv  Bedrate vi  Bedrate vi  R  SOMAN
3 9 4 3 9 4	Incomental Incomental Annual Sec Berother 78, Band Only SonMan SonMan SonMan SonMan SonMan

SOUTH CAROL	0.000

						RATES (\$)					OSS R	OSS RATES (\$)		
													Incremental	Incremental
CATEGORY	UNBUNDLED NETWORK ELEMBYT	Interim Zone	ne BCS	usoc		Nonrecurring			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Incremental Charge - Manual Charge - Manual Svc Order vs. Svc Order vs. 8 Electronic-1st Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disa	Charge - Manual Svc Order vs. Electronic-Disc Add'i
-					Rec	First Add'l	Nonrecurri First	rring Disconnect Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Additional 2-wire IDSN Loop in same DS1Interoffice Transport Combination - Zone 2	2	2 UNCNX	U1L2X	40.24									
	Additional 2-wire IDSN Loop in same DS1Interoffice Transport Combination - Zone 3	3		U1L2X	53.85									
	2-wire ISDN COCI (BRTE) - DS1 to DS0 Channel System combintaion- per month  Nonrecurring Currently Combined Network Elements Switch - As-Is Charge		UNCNX UNC1X	UC1CA UNCCC	3.20	11.21 11.21	13.99	9 13.99	ğ		31.38	31.38	3.94	3.94
4-WIRE	4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED STS-1 INTERCEFICE TRANSPORT (FEL.)	SPORT (FFI												
	First DS1 Loop in STS1 Interoffice Transport Combination - Zone 1  Eirst DS1 Loop in STS1 Interoffice Transport Combination - Zone 2			USLXX	59.61									
	First DS1 Loop in STS1 Interoffice Transport Combination - Zone 3	(a) h	UNC1X	USLXX	119.06									
	Interoffice Transport - Dedicated - STS1 combination - Per Mile Per Month Interoffice Transport - Dedicated - STS1 combination - Facility Termination		UNCSX	1L5XX U1TFS	8.02 880.55									
	STS1 to DS1 Channel System conbination per month		UNCSX	MQ3	180.03									
	Additional DS1Loop in STS1 Interoffice Transport Combination - Zone 1		UNC1X	USLXX	59.61									
	Additional DS1Loop in STS1 Interoffice Transport Combination - Zone 3	(a) N	3 UNC1X	USLXX	119.06									
	DS3 Interface Unit (DS1 COCI) combination per month  Nonrecurring Currently Combined Network Elements Switch -As-Is Charge		UNC3X	UNCCC	10.80	11.21 11.2	13.99	13	.99		31.38	31.38	3.94	3.94
4-WIRE	4-WIRE 56 KBPS DIGITAL EXTENDED LOOP WITH 56 KBPS INTEROFFICE TRANSPORT (EEL)	T (EEL)												
	4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport Combination - Zone 1	2 1	UNCDX	UDL 56	34.26 51.67									
	4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport Combination - Zone 3	(3)	UNCDX	UDL56	68.43									
	Interoffice Transport - Dedicated - 4-wire 56 kbps combination - Fer Mile Interoffice Transport - Dedicated - 4-wire 56 kbps combination - Facility		UNCUX	LOXX	0.0107									
	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge		UNCDX	UNCCC	16./6	11.21 11.21	13.99	9 13.99	99		31.38	31.38	3.94	3.94
4-WIRE	4-WIRE 64 KBPS DIGITAL EXTENDED LOOP WITH 64 KBPS INTEROFFICE TRANSPORT (EEL)	T (EEL)												
	4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 1 4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 2	N -	UNCDX	UDL64	51.67									
		()	UNCDX	UDL64 1L5XX	68.47 0.0167									
	Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Facility		5	1700	16 76									
	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge		UNCDX	UNCCC	16.76	11.21 11.21	13.99	9 13.99	99		31.38	31.38	3.94	3.94
DDITIONAL NETV	ADDITIONAL NETWORK ELEMENTS													
When	When used as a part of a currently combined facility, the non-recurring charges do not apply, but a Switch As is charge does apply.  When used as ordinarily combined network elements in Georgia, the non-recurring charges apply and the Switch As is Charge does no	ot apply, but	a Switch A	s Is charge d witch As Is Cl	oes apply.	¥.								
Node	(Syno hro Not)													
1000	Node per month		UNCDX	UNCNT	14.55									
:			:	,										
Notified	Worlectring Currently Combined Newton's Centerents Switch As is "Charge (Cine alphes to each Combination)  24-Ville VG Interoffice Channel used in a COMBINATION - "Switch As Is"  Conversion Charge  INCVX	les to each	LINCVX	LINCCC		11 21 11 21	13.99	13	9		31.38	31.38	3.94	3 94
	56/64 kbps Interoffice Channel used in a COMBINATION - "Switch As Is" Conversion Charge		UNCDX	UNCCC				13	.99		31.38	31.38	3.94	3.94
	DS1 Interoffice Channel used in a COMBINATION - "Switch As Is" Conversion Charge		UNC1X	UNCCC				13	99		31.38	31.38	3.94	3.94
	DS3 interoffice Channel used in a COMBINATION - "Switch As Is" Conversion Charge		LINC3X	DOCC					ĐĘ.		31.38	31 38	3 94	3 94
	STS1 Interoffice or Local Loop used in a COMBINATION - "Switch As Is"		- NO.						8		21 20	21 22	201	300
					Ħ									
DEBATIONAL SIL	AI CIDANT CASTERIO		1000											
NOTE:	NOTE: (1) Continued: The electronic service ordering charges as ordered by the State Commissions  NOTE: (1) Continued: The electronic service ordering charges as ordered by the State Commissions.	ers the state :	specific elect	ronic service	ordering charg	les as ordered by the State	Commission	S						
NOTE	(1) Concluded: CLEC-1 may elect either the state specific Commission ordered rates for the electron (1) Concluded: CTEC-1 may elect either the state of Florida to be hilled on a ner I SR basis (2) Manual Service Order charge: disconnect in the state of Florida to be hilled on a ner I SR basis (2) Manual Service Order charge: disconnect in the state of Florida to be hilled on a ner I SR basis.	s for the elect	tronic service	ordering cha	rges, or CLEC	:-1 may elect the regional ele	ectronic serv	vice ordering charge	charge.					
		  -						+			T			
							_							

SOUTH CAROLINA	CIPATION NOTWORK PROTECTION

_			_	_			RATES (\$)	\$)				OSS RA	OSS RATES (\$)		
														Incremental	Incremental
CATEGORY	UNBUNDLED NETWORK ELEMBYT	Interim Zone	BCS	USOC		<del>Z</del>	Nonrecurring			Svc Order Submitted Elec	Svc Order Submitted Manually per	Incremental Charge - Manual ( Svc Order vs. Electronic-1st	Incremental Charge - Manua Svc Order vs. Electronic-Add'l	Charge - Manual Svc I Order vs. Electronic-Disc E	Charge -  Manual Svc  Order vs.  Electronic-Disc  Add'l
					R P P		Add	Nonre	curring Disconnect	4	SOM MOS	SOMAN	SOMAN	SOMAN	SOMAN
Electro	Electronic OSS Charge, per LSR, submitted via BSTs OSS interactive interfaces (Regional)			SOMEC	100	3.50			The state of the s		Compa	0000	Scing	Silver	
The "Zone" shown i	The "Zone" shown in the sections for stand-abne loops or loops as part of a combination refers to Geographicaly Deaveraged UNE Zones. http://www.interconnection.bellsouth.com/become_a_clec/htm/interconnection.htm	ers to Geogra	phically D	eaveraged UN		To view Geographically Deaveraged UNE Zone Designations	hically Deave	eraged UNE Z	one Designati	ons by Centra	al Office, refe	by Central Office, refer to Internet Website:	ebsite:		
ED LOCAL EXCHAN	UNBUNDLED LOCAL EXCHANGE SWITCHING(PORTS)														
Exchange Ports	Exchange Ports	osirod foatu	os will no	od to be orde	rod using rot	ai IROCs									
NOTE: Although t	KY, LA &	esired teatur	es will ne	ed to be orde	IN, the desired features will need to be ordered using retail USUCS	all USOCS									
2-WIRE VOICE GRADE LINE	RADE LINE PORT RATES (RES)														
Exchai	nge Ports - 2-Wire Analog Line Port-Res.		UEPSR	UEPRL	2.35	5 24.98		4.98				44.42	14.63		
Exchar	nge Ports - 2-Wire Analog Line Port outgoing only - Res.		UEPSE		2.3			24.98				44.42	14.63		
Exchai with Ca	nge Ports - 2-Wire VG unbundled SC extended local dialing parity Port		UEPSR		2.35			24.98				44.42	14.63		
Exchai Caller I	Exchange Ports - 2-Wire VG unbundled South Carolina Area Calling port with Caller ID - Res (I W8)		UEPSR		2.35			24 98				44 42	14.63		
Exchar	nge Ports - 2-Wire VG unbundled res, low usage line port with Caller ID		LIEDSR		2.35			24 98				44 42	14 63		
,	Subsequent Activity		UEPSR		0.00			0.00							
All Ava	All Available Vertical Features		UEPSR	UEPVF	6.29	9 0.00		0.00				44.42	14.63		
2-WIRE VOICE GR Exchar	2-WIRE VOICE GRADE LINE PORT RATES (BUS)  Exchange Ports - 2-Wire Analog Line Port without Caller ID - Bus		UEPSE	UEPBL	2.3	5 24.	98 2	4.98				44.42	14.63		
Exchai Caller+	nge Ports - 2-Wire VG unbundled Line Port with unbundled port with		UEPSE		2.3			4.98				44.42	14.63		
Exchar	Exchange Ports - 2-Wire Analog Line Port outgoing only - Bus.  Exchange Ports - 2-Wire VG unbundled SC extended local dialing parity Port		UEPSB	UEPBO	2.35	5 24.98		24.98				44.42	14.63		
with C;			UEPSB	UEPAZ	2.35	5 24.98 5 24.98		24.98 24.98				44.42 44.42	14.63		_
Exchar with Co	Exchange Forts - 2-Wire VG unbundled South Carolina Bus Area Calling Port with Caller ID - Rus (1 MR)		I FPSB		2.35			24 98				44 42	14 62		
Subsec	Subsequent Activity		UEPSB		0.00			0.00				44.46	14.00		H
FEATURES															_
EXCHANGE PORT	All Available Vertical Features  EXCHANGE PORT RATES (DID & PBX)		UEPSB	UEPVF	6.29		0.00	0.00				44.42	14.63		
Exchai	nge Ports - 2-Wire DID Port		UEPE	UEPP2	8.86	239	4 4	37.56 120.	.05 7.54	¥ &		67.52	67.52	10 00	10 00
Exchar	Exchange Ports - 2-Wire ISDN Port (See Notes below.)		UEPTX		13.38	145	ກ ·	95		Si i		67.52	67.52		
All Fea	All Features Offered		UEPTX		6.29										
	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 asso	apply to circui	t switched	voice and/or	circuit switched	d data transmi	ission by B-C	Channels asso	ciated with 2-wire ISDN ports.	wire ISDN po	rts.				
Exchar	Exchange Ports - 2-Wire ISDN Port Channel Profiles    Exchange Ports - 2-Wire ISDN Port Channel Profiles   UEPSX U1UMA	D Z New Dua	UEPS	U1UMA	I I	0 0.	00 o	0.00	1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	lue Nequesor	NEW DUSINESS	0.00 0.00 0.00 0.00	i i		
Exchai	nge Ports - 4-Wire ISDN DS1 Port		UEPE		1			3.56 158.	70 21.52	23		65.48	65.48		
2-Wire 2-Wire	2-Wire VG Unbundled 2-Way PBX Trunk - Res 2-Wire VG Line Side Unbundled 2-Way PBX Trunk - Bus		UEPSE	UEPRD	2.35	5 24.36 5 24.36		24.36				41.86 41.86	14.46		
2-Wire	WG Line Side Unbundled Outward PBX Trunk - Bus		UEPSP					4.36				41.86	14.46		
2-Wire	Analog Long Distance Terminal PBX Trunk - Bus		UEPSP	E	2.3			4.36				41.86	14.46		
2-Wire	Voice Unbundled PBX LD Terminal Ports		UEPSF		2.3			4.36				41.86	14.46		
2-Wire	3 Vice Unbundled 2-Way PBX Usage Port 3 Voice Unbundled PBX Toll Terminal Hotel Ports		UEPSP	UEPXA	2.3			4.36				41.86	14.46		
2-Wire	Voice Unbundled PBX LD DDD Terminals Port		UEPSF		2.3			4.36				41.86	14.46		
2-Wire 2-Wire	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port 2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port		UEPSP		2.35	5 24.36 5 24.36		24.36				41.86 41.86	14.46		
2-Wire Calling	y Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Port		UEPSP	UEPXL	2.35			24.36				41.86	14.46		
2-Wire Port	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port		UEPSP		2.35			24.36				41.86	14.46		
2-Wire Calling	Port Port		UEPSF		2.3	24.		4.36				41.86	14.46		
2-Wire	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port		UEPSP	UEPXS	2.35	24	36 24	4.36				41.86	14.46		

OCCITION CANCELINA	SOLITICABOLINA	STEPHENE STORY COLOR
		ЛН CAROLI

				0.40	1 50		10000	- III DD X		2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with	
	9.91	43.19		0.40	1.59		USAC2	UEPRX		NONRECURRING CHARGES (NRCS) - CURRENTLY COMBINED	NONRECUE
						0.35	LNPCX	UEPRX		Local Number Portability (1 per port)	LOCAL NO
										MREE PORTARII ITV	000
	9.91	43.19		0.00	0.00	6.29	UEPVF	UEPRX		S All Features Offered	FEATURES
	9.91	43.19				3.69	CETAT	Official		2-Wire voice unburides les, low usage line port with caller in (Low)	
	9.91	43.19				3.69	UEPAJ	UEPRX		(LW8)	
	9.91	43.19				3.69	UEPAU	UEPRX		with Caller ID - res  2-Wire voice unbundled South Carolina Area Calling port with Caller ID - res	
										2-Wire voice Grade unbundled South Carolina extended local dialing parity port	
	9.91	43.19				3.69	UEPRO	UEPRX		2-Wire voice unbundled port with Caller ID - res	
	9.91	43.19				3.69	UEPRL	UEPRX		2-Wire voice unbundled port - residence	
										Voice Grade Line Port Rates (Res)	2-Wire Voic
						33.99	UEPLX		3	2-Wire Voice Grade Loop (SL1) - Zone 3	
						25.66	UEPLX	UEPRX	2	2-Wire Voice Grade Loop (SL1) - Zone 2	
						17 02	IIEDI X	IEPRX	_	2-Wire Voice Grade I oon (SL1) - Zone 1	UNE Loop
						37.68			3	2-Wire VG Loop/Port Combo - Zone 3	
						20.71			a -	2-Wire VG Loop/Port Combo - Zone 1	
										Loop Combination Rates	UNE Port/L
										2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES)	2-WIRE VO
					tions.	ently Combined sec	recurring - Curre	led in the Nor	those identif	Combos in GA, KY, LA, I'N and all other states, the nonrecurring charges shall be	Combined
Combos. For Currently	ly Combined C	to Not Current	t nonrecurring charges apply	he first and additional Port	ed Combos and t	t Currently Combin	ombined and Not	o Currently C	listed apply t	For Georgia, Kentucky, Louisiana and Tennessee, the recurring UNE Port and Loop charges isted apply to Ourrently Combined and Not Currently Combined Combos and the first and additional Port nonrecurring charges apply to Not Currently Combined Combos.	For Georgia
			for UNE Coin Port/Loop Combinations.	nents except for UNE Coin	port network elem	mbinations of loop/	all apply to all con	ate exhibit sha	tion of this ra	and Tandem Switching Usage and Common Transport Usage rates in the Port sec	End Office a
				n of this Rate Exhibit.	ndled Port section	Stand-Alone Unbu	re applied to the	ner as they a	ne same man	Features shall apply to the Unbundled Port/Loop Combination - Cost Based Rate section in the same manner as they are applied to the Stand-Alone Unbundled Port section of this Rate	Features sh
						or Switch Ports.	Local Switching	de Unbundled	rule to provi	Cost Based Rates are applied where BellSouth is required by FCC and/or State Commission rule to provide Unbundled Local Switching or Switch Ports	Cost Based
										UNBUNDLED PORT/LOOP COMBINATIONS - COST BASED RATES	JNDLED PORT/LO
						0.0004672	0			Transport - Facilities	
						0.0000121	0			Transport Common Transport - Per Mile, Per MOU	Common Transport
										( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )	
						0.0006843	000			Tandem Switching Function Per MOU  Tandem Trunk Port - Shared Per MOU	
										Tandem Switching (Port Usage) (Local or Access Tandem)	Tandem Sv
						0.0002581	0			End Office Trunk Port - Shared, Per MOU	
						1.0019295	0			End Office Switching (Port Usage)  End Office Switching Function, Per MOU	End Office
											1
										JNBUNDLED LOCAL SWITCHING, PORT USAGE	JNDLED LOCAL S
	67.52	67.52		70.32	70.32 7	36.01	U1PMA			Exchange Port - 2-wire ISDN digital line side port with three features included	
	ဂ္ဂ	s Request Proc	Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process.  51.00 311.73 311.73 65.48 65.48	1.73 determined via the Bona	2apabilities will be 311.73	tes for the packet (		siness Reque	BFR/New Bu	Access to B Channel or D Channel Packet capabilities will be available only through BFR/New Business Request Process.  Exchange port - 4-wire ISDN trunk port -all available features included  UEPEX	NOTE: Acc
			2-wire ISDN ports.	Channels associated with 2	insmission by B-C	t switched data tra	pice and/or circuit	it switched vo	apply to circu	NOTE: Transmission/usage charges associated with POTS circuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B-Channels associated with 2-wire ISDN ports.	NOTE: Trai
										Local Switching Features offered with Port	Local Switc
	1.07	70.70		0	0.14	1.7.7				Excitating Total Controls	
	1167	42.40		A 75		2 77				EXCHANGE PORT RATES (COIN)	EXCHANGE
	14.46	41.86		0.00	0.00	6.29	UEPVF	UEPSE		All Available Vertical Features	
										٠,	FEATURES
				0.00		0.00	USASC	UEPSP		ctivity	
SOMAN SOMAN	30MAN 14.46	SOMAN 41.86	SOMEC SOMAN	4.36 First	First Add'1 24.36 24.36	Rec Fi 2.35	UEPXT	UEPSP		2-Wire Voice Unbundled 2-Way PBX South Carolina Area Plus Calling Port	
				Nonrecurring Disconnect							
Charge - Charge - Charge - Charge - Charge - Charge - Charge - Manual Svc Manual Svc Order vs. Order vs Electronic-Disc Electronic-Disc Add11	Incremental I Charge - Manual Svc Order vs. El	Incremental Charge - Manua Svc Order vs. Electronic-1st	Svc Order Svc Order Submitted Submitted Elec Manually per		Nonrecurring		usoc	B CS	Interim Zone	UNBUNDLED NETWORK ELEMENT	CATEGORY
	TES (\$)	OSS RATES (\$)		8)	RATES (\$)						

					_		R	RATES (\$)				OSS RATES (\$)			
								3							
CATEGORY	UNBUNDLED NETWORK ELEMBNT	Interim Zone	BCS	usoc						Svc Order Submitted Elec	Svc Order Submitted C	Incremental Incremental Charge - Manual Charge - Manual Svc Order vs. Svc Order vs.	Incremental Charge - Manual Svc Order vs. Electronic-Dise	Charge - Manual Svc Order vs. Electronic-Disc-	
						Rec	<u> </u>	Add"	Nonrecurring Disconnect	SOMEC	SOMAN	SOMAN SOMAN	SOMAN	SOMAN	
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch with Change		UEPRG	USACC			1.59	0.40				19			
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Subsequent Database Update						0.71					.91			
ADDITIONAL NRCS	LNRCS														
	2-Wire Voice Grade Loop: Line Fort Combination (FBX) - Subsequent Activity  PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group		OFFR	USASZ		0.00	14.64	14.64				19.99 19.99	19.99	19.99	
WIRE VO	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS - PBX)														
NE Port/Lo	pop Combination Rates														
	2-Wire VG Loop/Port Combo - Zone 1 2-Wire VG Loop/Port Combo - Zone 2 2-Wire VG Loop/Port Combo - Zone 3	202				20.71 29.35									
INE Loop Pates	Details														
	2-Wire Voice Grade Loop (SL 1) - Zone 1	) <u> </u>	UEPPX			17.02									
	2-Wire Voice Grade Loop (SL 1) - Zone 3	3	UEPPX	UEPLX		33.99									
Wire Voic			1												
	Line Side Unbundled Outward PBX Trunk Port - Bus		UEPPX	UEPPO		3.69						43.19 9.91			
	2-Wire Voice Unbundled PBX LD Terminal Ports		UEPPX			3.69									
	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports		UEPPX			3.69									
	2-Wire Voice Unbundled PBX LD DDD Terminals Port 2-Wire Voice Unbundled PBX LD Terminal Switchboard Port		UEPPX	UEPXC	0 ()	3.69									
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port		UEPPX			3.69									
	Calling Port  Ca		UEPPX	UEPXL		3.69						43.19 9.91			
	Port Poice Unionalized 2 Way Flora Index postal Poice Index Poice Voice Unionly Routing Poors		UEPPX	UEPXM	_	3.69						43.19 9.91			
	Calling Port		UEPPX			3.69						9			
	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port 2-Wire Voice Unbundled 2-Way PBX South Carolina Area Plus Calling Port		UEPPX	UEPXT		3.69						43.19 9.91 43.19 9.91			
DCAL NUI	LOCAL NUMBER PORTABILITY  [Local Number Portability (1 per port)		UEPPX	LNPCP		3.15									
FEATURES															
	All Features Offered		UEPPX	UEPVF		6.29	0.00	0.00				43.19 9.91			
ONRECUR	NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED  [2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch-						3								
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch			IISACO			1 50	0.40				43.19 9.91			
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Subsequent Database Update						0.71								
ADDITIONAL NRCs	L NRCs		5	5		8	8								
	PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group		0	OGNOZ		0.00	14.64	14.64				19.99 19.99	19.99	19.99	
-WIRE VOI	2-WIRE VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN PORT														
NE Port/L	oop Combination Rates														
	2-Wire VG Cain Part/Loap Combo - Zone 1					21.06									
	2-Wire VG Coin Port/Loop Combo – Zone 3					28.03									
	z-wire voice Grade Loop (SL1) - Zone 2		UEPCO	UEPLX		25.66									
	2-Wire Voice Grade Loop (SL1) - Zone 3		UEPCO			33.99									

Telephone NumberTrunk Group Establisment charges  In DiD Trunk Termination (One Per Pon) DID Numbers, Establish Trunk Group and Provide First Group of Numbers Numbers Additional DID Numbers for each Group of 20 DID Numbers DID Numbers, Non- consecutive DID Numbers, Per Number	2	ADDITIONAL NRCs  2-Wire DID Subsequent Activity - Add Trunks Per Trunk	2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Co Allowable Changes	NONRECURRING CHARGES - CURRENTLY COMBINED  2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Combination - Switch-as-is	UNE Port Rate Exchange Ports - 2-Wire DID Port	2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 2 2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 3	UNE Loop Rates 2:Viire Analog Voice Grade Loop - (SL2) - UNE Zone	UNE Port/Loop Combination Rates  2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 1  2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 2  2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 3	2-WIRE VOICE GRADE LOOP- BUS ONLY - WITH 2-WIRE DID T	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity		NONRECURRING CHARGES - CURRENTLY COMBINED  [2-Wire Voice Grade Loop / Line Port Combination - C.  [2-Wire Voice Grade Loop / Line Port Combination - C.	FEATURES	Local Number Portability (1 per port)	ONE COIL FOR COOP COILDO CS age (Flat Naie)	INIT Opin Dort/Loop Combo Isbaco (Flat Data)		2-Wire 2-Way Smartine with 900/976 (all states excey 2-Wire Coin Outward Smartine with 900/976 (all state) ADDITIONAL UNIE COIN PORT/LOOP (RC)	2-Wire Coin Out Operator Screen & Block: 900/976, 1  Enhanced Caling DFT 3 VW (SC)  2-Wire 2-Way Smartline with 900/976 (all states excerting the with 900/976 (all states excerting the with 900/976)  2-Wire Coin Outward Smartline with 900/976 (all states excerting the with 900/976)  ADDITIONAL UNIE COIN PORT/LOOP (RC)	2-Wire Coin Outward with Operator Screening and Blocking: 900976, 1+DDD, 0111+ and Local(SC) 2-Wire Coin Out Operator Screen & Block: 900976, 1+DDD, 011+, Local: Enhanced Caling OPT 3YM (SC) 2-Wire Coin Outward Smartine with 900976 (all states except LA) 2-Wire Coin Outward Smartine with 900976 (all states except LA) ADDITIONAL UNE COIN PORTALOOP (RC)	2-Wire Coin Outward with Operator Screening and 01 2-Wire Coin Outward with Operator Screening and Bio 2-Wire Coin Outward with Operator Screening and Bio 2-Wire Coin Out Operator Screen & Block: 900/976, 1 Enhanced Calling OPT 3/W (SC) 2-Wire 2-Way Smartine with 900/976 (all states except 2-Wire 2-Way Smartine with 900/976 (all states and port 3-Wire 2-Way Carrians with 900/976 (all states and port 3-Wire 2-Wire 2-Way Smartine with 900/976 (all states and port 3-Wire 2-Wire 2-Way Smartine with 900/976 (all states and port 3-Wire 2-Wire 2-Way Smartine with 900/976 (all states and port 3-Wire 2-Way Smartine with 900/976 (all states and port 3-Wire 2-Wire 2-Way Smartine with 900/976 (all states and port 3-Wire 2-Wire 2-Way Smartine with 900/976 (all states and port 3-Wire 2-Way Smartine with 900/976 (all states and port 3-Wire 2-Way Smartine with 900/976 (all states and port 3-Wire 2-Wire 2-Way Smartine with 900/976 (all states and port 3-Wire 2-Wire  2-Wire Coin Outward with Operator Screening and 016 2-Wire Coin Outward with Operator Screening and 016 2-Wire Coin Outward with Operator Screening and 016 2-Wire Coin Outward with Operator Screening and Bio 1+DDD (SC) 2-Wire Coin Outward with Operator Screening and Bio 011+ and Lozal (SC) 2-Wire Coin Out Operator Screen & Block: 900/976, 1 Enhanced Calling OPT 3-WV (SC) 2-Wire 2-Way Smartine with 900/976 (all states excellation Outward Smartine with 900/976 (all states applied to the Coin Outward Smartine with 900/976 (all states applied to the Coin Outward Smartine with 900/976 (all states applied to the Coin PORTAL OOP (RC)	Enhanced Call OPT 3YV (SC)  2-Wire Coin Outward with Operator Screening and without Oberator Screening (SC)  2-Wire Coin Outward with Operator Screening and Without Oberator Screening (SC)  2-Wire Coin Outward with Operator Screening and Blocking 011, 900/976, 1-tDDD (SC)  1-tDDD (SC)  2-Wire Coin Outward with Operator Screening and Blocking; 011, 900/976, 1-tDDD (SC)  1-t- and Local (SC)  2-Wire Coin Outward with Operator Screening and Blocking; 900/976, 1-tDDD, 011+, and Local (SC)  2-Wire Coin Outward with Operator Screen & Block: 900/976, 1-tDDD, 011+, and Local (SC)  2-Wire Coin Outward with 900/976 (all states except LA)  2-Wire 2-Way Snartfine with 900/976 (all states except LA)  2-Wire Coin Outward Screening and Blocking: 900/976 (all states except LA)  ADDITIONAL UNE COIN PORTAL OOP (RC)	2-Wire Coin Outward With 900976 (all states except ADDITIONAL UNE COIN PORTAL OOP (RC)	Parity (SC)  Parity (SC)  2-Wire Coin 2-We periator Screening and: 900 B  1-DDD, 011+, and local (SC)  2-Wire Coin 2-We periator Screen: 900 Block: 900/976, Enhanced Call (DPT 37V (SC))  2-Wire Coin 2-We Operator Screen: 900 Block: 900/976, Enhanced Call (DPT A7V (SC))  2-Wire Coin Outward without Blocking and without Operator Screening and 011 1  2-Wire Coin Outward with Operator Screening and 011 1  2-Wire Coin Outward with Operator Screening and Block 1  2-Wire Coin Outward with Operator Screening and Block 1  2-Wire Coin Outward with Operator Screening and Block 1  2-Wire Coin Outward with Operator Screening and Block 1  2-Wire Coin Outward with Operator Screening and Block 1  2-Wire Coin Outward with Operator Screening and Block 1  2-Wire Coin Outward Wire (SC)  2-Wire Coin Outward Wire (SC)  2-Wire Coin Outward Wire (SC)  2-Wire Coin Outward Wire (SC)  2-Wire Coin Outward Wire (SC)  2-Wire Coin Outward Wire (SC)  2-Wire Coin Outward Wire (SC)  2-Wire Coin Outward Wire (SC)  2-Wire Coin Outward Wire (SC)	2-Wire Coin 2-Way With Operator Screening and 011 Bocking; Wh Delir Parity (SC)  2-Wire Coin 2-Way with Operator Screening and 011 Bocking; 900/976, 1-DDD, 011+, 2-Wire Coin 2-Woy with Operator Screening and 011 Bocking; 900/976, 1-DDD, 011+, LDDD, 011+, LDDD, 011-, LDD	2-Wile Coin 2-Way with Operator Screening and 011 Bocking (SC) 2-Wile Coin 2-Way with Operator Screening and 011 Bocking (SC) 2-Wile Coin 2-Way with Operator Screening and 011 Bocking; with Dialing Parity (SC) 2-Wile Coin 2-Way with Operator Screening and: 900 Blocking: 900/976, 1+DDD, 011+, and Local (SC) 2-Wile Coin 2-Wo Operator Screen: 900 Block 900/976, 1+DDD, 011+, Loc Enhanced Call (PCT 3-YK (SC)) 2-Wile Coin 2-Wo Operator Screen: 900 Block 900/976, 1+DDD, 011+, Loc Enhanced Call (PCT 3-YK (SC)) 2-Wile Coin Outward with Operator Screening and 011 Blocking (SC) 2-Wile Coin Outward with Operator Screening and 011 Blocking: 011, 900/976, 1+DDD, 011+, and Local (SC) 2-Wile Coin Outward with Operator Screening and Blocking: 900/976, 1+DDD, 011+, and Local (SC) 2-Wile Coin Outward with Operator Screening and Blocking: 900/976, 1+DDD, 011+, and Local (SC) 2-Wile Coin Outward with Operator Screening and Blocking: 900/976, 1+DDD, 011+, and Local (SC) 2-Wile Coin Outward with Operator Screening and Blocking: 900/976, 1+DDD, 011+, Local: 2-Wile Coin Outward with Operator Screening and Blocking: 900/976, 1+DDD, 011+, Local: 2-Wile Coin Outward with Operator Screening and Blocking: 900/976, 1+DDD, 011+, Local: 2-Wile Coin Outward with Operator Screening and Blocking: 900/976, 1+DDD, 011+, Local: 2-Wile Coin Outward with Operator Screening and Blocking: 900/976, 1+DDD, 011+, Local: 2-Wile Coin Outward with Operator Screening and Blocking: 900/976, 1+DDD, 011+, Local: 2-Wile Coin Outward with Operator Screening and Blocking: 900/976, 1+DDD, 011+, Local: 2-Wile Coin Outward with Operator Screening and Blocking: 900/976, 1+DDD, 011+, Local: 2-Wile Coin Outward with Operator Screening and Blocking: 900/976, 1+DDD, 011+, Local: 900/976, 900	2-Wire Coin 2-Way with Operator Screening and without Blocking (SC) 2-Wire Coin 2-Way with Operator Screening and Blocking (11, 900/976, 1+DD) (SC) 2-Wire Coin 2-Way with Operator Screening and Discking; (SC) 2-Wire Coin 2-Way with Operator Screening and 011 Blocking; (SC) 2-Wire Coin 2-Way with Operator Screening and 11 Blocking; with Dialnin Parity, (SC) 2-Wire Coin 2-Woy with Operator Screening and: 900 Blocking; with Dialnin Parity, (SC) 2-Wire Coin 2-Woy with Operator Screening and: 900 Blocking; 900/976, 1+DDD, 011+, Locking 2-Wire Coin 2-Woy Operator Screen: 900 Block: 900/976, 1+DDD, 011+, Locking 2-Wire Coin 0-Woy Operator Screening and without Operator Screening and 011 Blocking; 1011, 2012, Wire Coin Outward with Operator Screening and 011 Blocking; 1011, 900/976, 1+DDD, (SC) 2-Wire Coin Outward with Operator Screening and Blocking; 1011, 900/976, 1+DDD, (SC) 2-Wire Coin Outward with Operator Screening and Blocking; 1011, 900/976, 1-PDD, (SC) 2-Wire Coin Outward with Operator Screening and Blocking; 900/976, 1-PDD, (SC) 2-Wire Coin Outward with Operator Screening and Blocking; 900/976, 1-PDD, (SC) 2-Wire Coin Outward with Operator Screening and Blocking; 900/976, 1-PDD, (SC) 2-Wire Coin Outward with Operator Screening and Blocking; 900/976, 1-PDD, (SC) 2-Wire Coin Outward with Operator Screening and Blocking; 900/976, 1-PDD, (SC) 2-Wire Coin Outward with Operator Screening and Blocking; 900/976, 1-PDD, (SC) 2-Wire Coin Outward with Operator Screening and Blocking; 900/976, 1-PDD, (SC) 2-Wire Coin Outward with Operator Screening and Blocking; 900/976, 1-PDD, (SC) 2-Wire Coin Outward with Operator Screening and Blocking; 900/976, 1-PDD, (SC) 2-Wire Coin Outward with Operator Screening and Blocking; 900/976, 1-PDD, (SC) 3-Wire Coin Outward with Operator Screening and Blocking; 900/976, 1-PDD, (SC) 3-Wire Coin Outward with Operator Screening and Blocking; 900/976, 1-PDD, (SC) 3-Wire Coin Outward with Operator Screening and Blocking; 900/976, 1-PDD, (SC)	2-Wire Voice Grade Line Ports (COIN)  2-Wire Coin 2-Way without Operator Screening and with 2-Wire Coin 2-Way with Operator Screening and Bloc 4-DDD (SC)  2-Wire Coin 2-Way with Operator Screening and 011  2-Wire Coin 2-Way with Operator Screening and 011  2-Wire Coin 2-Way with Operator Screening and 011  2-Wire Coin 2-Way with Operator Screening and 190  1-DDD, 011+ and Local (SC)  2-Wire Coin 2-W Operator Screen: 900 Block: 900/97  Enhanced Call (PT IAT (SC)  2-Wire Coin Outward with Operator Screening and 011  2-Wire Coin Outward with Operator Screening and 011  2-Wire Coin Outward with Operator Screening and 011  2-Wire Coin Outward with Operator Screening and 011  2-Wire Coin Outward with Operator Screening and 011  2-Wire Coin Outward with Operator Screening and 011  2-Wire Coin Outward with Operator Screening and 015  2-Wire Coin Outward with Operator Screening and 011  2-Wire Coin Outward with Operator Screening and 011  2-Wire Coin Outward with Operator Screening and Blo  2-Wire Coin Outward With Operator Screening and Blo  2-Wire Coin Outward With Operator Screening and Blo  2-Wire Coin Outward With Operator Screening and Blo  2-Wire Coin Outward With Operator Screening and Blo  2-Wire Coin Outward With Operator Screening and Blo  2-Wire Coin Outward With Operator Screening and Blo  2-Wire Coin Outward With Operator Screening and Blo  2-Wire Coin Outward With Operator Screening and Blo  2-Wire Coin Outward With Operator Screening and Blo  2-Wire Coin Outward With Operator Screening and Blo  2-Wire Coin Outward With Operator Screening and Blo  2-Wire Coin Outward With Operator Screening and Blo  2-Wire Coin Outward With Operator Screening and Blo  2-Wire Coin Outward With Operator Screening and Blo  2-Wire Coin Outward With Operator Screening and Blo  3-Wire Coin Outward With Operator Screening and Blo  4-DDD (SC)  2-Wire Coin Outward With Operator Screening and Blo  4-DDD (SC)  2-Wire Coin Outward With Operator Screening and Blo  4-DDD (SC)  2-Wire Coin Outward With Operator Screening and Operator Sc	2-Wire Voice Grade Line Ports (COIN)  2-Wire Coin 2-Way with Operator Screening and we 2-Wire Coin 2-Way with Operator Screening and Boo 2-Wire Coin 2-Way with Operator Screening and 011 1  2-Wire Coin 2-Way with Operator Screening and 111 1  2-Wire Coin 2-Way with Operator Screening and 111 1  2-Wire Coin 2-Way with Operator Screening and 111 1  2-Wire Coin 2-Way with Operator Screening and 2010 1  1-DDD 1011+ and Local (Sc)  2-Wire Coin 2-W Operator Screen: 900 Block: 900/97  Enhanced Call OPT APT (Sc)  2-Wire Coin Outward with Operator Screening and 011 2  2-Wire Coin Outward with Operator Screening and 011 2  2-Wire Coin Outward with Operator Screening and 011 2  2-Wire Coin Outward with Operator Screening and Bio 11+2-DDD (SC)  2-Wire Coin Outward with Operator Screening and Bio 11+2-DDD (SC)  2-Wire Coin Outward with Operator Screening and Bio 2-Wire Coin Outward with Operator Screening and Bio 2-Wire Coin Outward Wire Operator Screening and Bio 2-Wire Coin Outward Wire Screen & Block: 900/976, 1  Enhanced Calling OPT 3/Wir Screen & Block: 900/976, 1  2-Wire 2-Way Smarline with 900/976 (all states excelled the Coin Outward Smarline with 900/976 (all states excelled Decoin Outward Coin Outward With 900/976 (all states excelled Decoin Outward Coin Outward With 900/976 (all states excelled Decoin Outward Coin 2-Wire Voice Grade Line Ports (COIN)  2-Wire Coin 2-Way without Operator Screening and with 2-Wire Coin 2-Way with Operator Screening and of 11 (2-Wire Coin 2-Way with Operator Screening and 011 (2-Wire Coin 2-Way with Operator Screening and 011 (2-Wire Coin 2-Way with Operator Screening and 011 (2-Wire Coin 2-Way with Operator Screening and 011 (2-Wire Coin 2-Way with Operator Screening and 011 (2-Wire Coin 2-Way with Operator Screening and 011 (2-Wire Coin 2-Way Operator Screening and 011 (2-Wire Coin 2-Wire Operator Screening and With Operator Screening and 011 (2-Wire Coin Outward with Operator Screening and 011 (2-Wire Coin Outward with Operator Screening and 011 (2-Wire Coin Outward with Operator Screening and Bio (2-Wire Coin Outward with Operator Screening and Bio (2-Wire Coin Outward with Operator Screening and Bio (2-Wire Coin Outward with Operator Screening and Bio (2-Wire Coin Outward with Operator Screening and Bio (2-Wire Coin Outward Wire (2-Wire Coin Outward Wire (2-Wire Coin Outward Wire (2-Wire Coin Outward Wire (2-Wire Coin Outward Wire (2-Wire Coin Outward 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20 DID					U	3 2	2 -	Zone 1 1 1 Zone 2 2 Zone 3 3 3	DID TRUNK PORT			Conversion - Switch-as-is  Conversion - Switch-with  Conversion - Switch-with		JU	G					DD,	DD,	DD,	DD,	cat:	cat:	cal;	DD,	calt DDD,	calt DDO,	DD,	Interim Zone
UEPPX UEPPX UEPPX	ĦÍ	EPPX	UEPPX	UEPPX	UEPPX	UEPPX				UEPCO	UEPCO	UEPCO		UEPCO	C		_														
ND2 NDT		USAS1	USA1C	USAC1	UEPD1	UECD1 UECD1	UECD1			USAS2	USACC	USAC2		LNPCX	CZE	<u> </u>		UEPCR	UEPCP UEPCK UEPCR	UEPCR UEPCR	UEPCM UEPCR UEPCR UEPCR	UEPSJ UEPSG UEPSG UEPSJ UEPCM UEPCM UEPCR	UEPSG UEPSG UEPSG UEPSG UEPSJ UEPCM UEPCM UEPCR	UEPCE UEPSG UEPSG UEPSG UEPSG UEPCM UEPCM UEPCR	UEPCC UEPCC UEPCC UEPCF UEPSG UEPSG UEPSG UEPCM UEPCM UEPCR UEPCR UEPCR	UEPOC UEPOC UEPOC UEPOC UEPOC UEPSG UEPSG UEPSG UEPSG UEPSG UEPSG UEPSG	UEPCH UEPCH UEPCH UEPCH UEPCH UEPCH UEPCH UEPCH UEPCH UEPCH UEPCH UEPCH UEPCH UEPCH UEPCH	UEPCE UEPCE UEPCE UEPCE UEPCE UEPCE UEPCE UEPCE UEPCE UEPCE UEPCE UEPCA UEPCA UEPCA	UEPSA UEPSA UEPSA UEPSC UEPCC UEPCC UEPCC UEPCC UEPCC UEPCC UEPCC UEPCC UEPCA UEPCA UEPCA	UEPSG UEPSG	UEPSD UEPSC
0.00					8.83	28.91 35.57	20.85	29.68 37.74 44.40						0.35	4.00	4 0 0		4.04	4.04 4.04 4.04	4.04 4.04 4.04 4.04 4.04	4.04 4.04 4.04 4.04 4.04 4.04	4.04 4.04 4.04 4.04 4.04 4.04 4.04 4.04	4.04 4.04 4.04 4.04 4.04 4.04 4.04 4.04	4.04 4.04 4.04 4.04 4.04 4.04 4.04 4.04	4.04 4.04 4.04 4.04 4.04 4.04 4.04 4.04	4.04 4.04 4.04 4.04 4.04 4.04 4.04 4.04	4.04 4.04 4.04 4.04 4.04 4.04 4.04 4.04	4 04 4 04 4 04 4 04 4 04 4 04 4 04 4 04	4 04 4 04 4 04 4 04 4 04 4 04 4 04 4 0	4.04 4.04 4.04 4.04 4.04 4.04 4.04 4.04	Rac 4.04 4.04 4.04 4.04 4.04 4.04 4.04 4.0
0.00 0.00 0.00 0.00 0.00 0.00	00.00	53.68	14.62 3.73	14.62 3.73						0.00 0.00	1.59 0.40	1.59 0.40			0.00	0 00														First Addit	Nonecuring First
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			4															4												SOMAN SOMAN 43 43 43 43 43 43 43 43 43 43 43 43 43	
19.99 19.99 19.99	ā	43 19	43.19	43.19	43.19					43.19	43.19	43.19					43.19 43.19		I											90 10 10 10 10 10 10 10 10 10 10 10 10 10	Solution
19.99 19.99	-	991	9.91	9.91	9.91					9.91	9.91	9.91		$\frac{\parallel}{\parallel}$			9.91	9.91	0.0	9.91	9.91	9.91	9.91	9.91	9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9			
										$\frac{1}{1}$				$\parallel$																SOMAN	Per Color Bender Man
														$\parallel$																SOMAN	Incremental Manual Suc Ostal Suc Add1 Sisc SOMAN

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												4-WIRE DS4 DIGITAL LOOP WITH 4-WIRE ISDN DS4 DIGITAL TRUNK PORT
				0.00			0.00	0.00	0.0373	M1GNM	UEPPB	Interoffice Channel mileage each, additional mile
	19.99	19.99	19.99	19.99			51.37	136.44	20.74	M1GNC	UEPPB UEPPR	Interoffice Channel mileage each, including first mile and facilities termination
												INTEROFFICE CHANNEL MILEAGE
			9.91	43.19			0.00	0.00	6.29	UEPVF	UEPPB	All Vertical Features - One per Channel B User Profile
												VERTICAL FEATURES
							0.00	0.00	0.00	U1UMA	UEPPB	User Terminal Profile (EWSD only)
												USER TERMINAL PROFILE
							0.00	0.00	0.00	U1UCF	UEPPR	CSD
							0.00	0.00	0.00	U1UCE	UEPPR	CVS (EWSD)
							0.00	0.00	0.00	U1UCD	UEPPR	CVS/CSD (DMS/5ESS)
											7	B-CHANNEL AREA PLUS USER PROFILE ACCESS: (AL,KY,LA,MS SC,MS, & TN)
							0.00	0.00	0.00	U1UCC	UEPPR	CSD
								0.00	0.00	0	UEPPB	414
							0.00	0.00	0.00	U1UCB	UEPPB	CVS (EWSD)
							0.00	0.00	0.00	U1UCA	UEPPB	CVS/CSD (DMS/5ESS)
												B-CHANNEL USER PROFILE ACCESS:
							0.00	0.00	0.35	LNPCX	UEPPB	Local Number Portability (1 per port)
												LOCAL NUMBER PORTABILITY
												ADDITIONAL NRCs
	19.99	19.99	19.99	19.99			54.15	77.18	0.00	USACB	UEPPB	NONRECURRING CHARGES - CURRENILY COMBINED  NONRECURRING CHARGES - CURRENILY COMBINED  Conversion  Conversion
	19.99	19.99	19.99	19.99					11.20	UEPPB	UEPPB	
												UNE Port Rate
	19.99	19.99	19.99	19.99					44.09	USL2X	UEPPR	2-Wire ISDN Digital Grade Loop - UNE Zone 3 3
	19.99	19.99	19.99	19.99						USL2X	UEPPR	2-Wire ISDN Digital Grade Loop - UNE Zone 2
	19.99	19.99	19.99	19.99					27.38	USL2X	UEPPR	2-Wire ISDN Digital Grade Loop - UNE Zone 1
											5	UNE Loop Rates
									55.29		UEPPR	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 3
									48.25		UEPPR	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 2
									38.58		UEPPR	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 1
											- FDDD	UNE Port/Loop Combination Rates
												2-WIRE ISDN DIGITAL GRADE LOOP WITH 2-WIRE ISDN DIGITAL LINE SIDE PORT
									3.15	LNPCP	UEPPX	Local Number Portability (1 per port)
												LOCAL NUMBER PORTABILITY
				19.99			0.00	0.00	0.00	NDV	UEPPX	Reserve DID Numbers
	SOMAN	SOMAN	SOMAN	SOMAN SOMAN	SOMEC	Nonrecurring Disconnect First Add'I	Add'I	First	Rec		1	Proceeding Proceedings
	Incremental Charge - Manual Svc Order vs. C Electrolic-Disc Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Dis	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Svc Order Incremental Incremental Submitted Charge - Manual Charge - Manual Charge - Manual Charge - Manual LSR Electronic-fat Electronic-Addft	Svc Order Submitted Elec Per LSR		ecurring	Nonrecu		usoc	BCS	CATEGORY UNBUNDLED NETWORK ELEMBNT Interim Zone
			OSS RATES (\$)	OSS R			RATES (\$)	Z)				

		NONRECU	UNE Port R			UNE Loop Rates		UNE Port/L	4-WIRE DS	mileronice			CALL TYPES			New or Add			007	200				ADDITIONA	NONRECUI	UNE Port Rate		UNE Loop			UNE Port/L	CATEGORY	
with DS1 Changes	4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Switch-as-	RRING CHARGES - CURRENTLY COMBINED	UNE Port Rate 4-Wire DDITS Digital Trunk Port	4-Wire DS1 Digital Loop - UNE Zone 3	4-Wire DS1 Digital Loop - UNE Zone 2	Rates 4-Wire DS1 Digital Loop - UNE Zone 1	S S	Zone	4-WIRE DS1 DIGITAL LOOP WITH 4-WIRE DDITS TRUNK PORT	Chained numerage Each Including First Mile Each Airline-Fractional Additional Mile	IWU-Wdy	Onward Tuo war	ES The state of th	New or Additional Useage Sensitive Digital Data B Channel	New or Additional Inward Data B Channel  New or Additional Inward Data B Channel  New or Additional Inward Sensitive Voice Data B Channel	New or Additional "B" Channel New or Additional - Voice/Data B Channel New Additional - District Data B Channel	Inward Data	Voice/Data Digital Data	Local Number Portability (1 per port)	MBEB BODTABII TV	Nos Above Std Allowance	4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port - Outward Tel Numbers (All States except NC)	4-Wire DS1 Loop/4-W ISDN Digtl Trk Port - Subsqt Actvy-Inward/two way tel nos within Std Allowance	AL NRCs	NONRECURRING CHARGES - CURRENTLY COMBINED  4-Wire DST Digital Loop /4-Wire ISDN DST Digital Trunk Port Combination - Conversion - Switch-as-is	late Exchange Ports - 4-Wire ISDN DS1 Port	4-Wire DS1 Digital Loop - UNE Zone 2	UNE Loop Rates 4-Wire DS1 Digital Loop - UNE Zone 1	4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 3	4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 1 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2	oop Combination Rates	UNBUNDLED NETWORK ELEMENT	
				3	2	_	ω κ	)																			3 ×	مام	3	2 1		Interim Zone	
UEPDC	UEPDC		UEPDC	UEPDC	UEPDC	UEPDC	UEPDC	UEPDC		UEPPP	0	UEPPP	500	UEPPP	UEPPP	UEPPP	UEPPP	UEPPP	UEPPP		UEPPP	UEPPP	UEPPP		UEPPP	UEPPP	UEPPP	UEPPP	UEPPP	UEPPP		BCS	
USAWA	USAC4		UDD1T	USLDC	USLDC	USLDC				1LN1A 1LN1B	П	PR7C0			PR7BD			PR71V PR71D	LNPCN		PR7ZT	PR7TO	PR7TF		USACP	UEPPP	USL4P					usoc	
			73.62	327.36	194.29	113.59	400.98	187.21		95.7398 0.7598	c	0.00		0.00	0.00	0.00	0.00	0.00	1.75						0.00	107.44	327.36	113.59	434.80	221.03 301.73	Rec		
259.56 13	259.56 13									216.27	0.00	0.00			29.11		0.00	0.00			46.05	23.02 2	0.9822		238.67 157						First Add'l	Nonrecuring	RATES (\$)
134.33	134.33									162.70	0.00	0.00					0.00	0.00			46.05	23.02			7.46							:	\$
										0.00																					First Add'l		
																															SOMEC	Svc Order Submitted Elec per LSR	
																															SOMAN	er SvcOrder ad Submitted Manually per	
19.99	19.99		19.99	19.99	19.99	19.99	19.99	19.9		19.99				19.9	19.99	19.9					19.99	19.99	19.99		19.99	19.99	19.99	19.9				or Incomental Incomental Incomental Incomental Incomental Incomental Incomental Incomental Incomental Incomental Incomental Incomental Incomentation Incomentation Incomentation Incomentation Incomentation Incomentation	oss
9 19.99	9 19.99		9 19.99	9 19.99		9 19.99	19.99			9 19.99					9 19.99						9 19.99	9 19.99	9 19.99		9 19.99	9 19.99	9 19.99				SOMAN	Increments ual Charge - Mar s. Svc Order v st Electronic-Ac	OSS RATES (\$)
19.99	19.99		19.99		19.99		19.99			19.99					19.99						19.99	19.99	19.99		19.99	19.99	19.99				SOMAN	Increment: Charge - I Manual Sy ual Order vs. s. Electronic-D d'l 1st	
99 19.99	99 19.99		99 19.99	19.99		19.99	99 19.99			99 19.99					99 19.99						19.99	19.99	99 19.99		19.99	19.99	19.99				SOMAN	al Incremental Charge - Charge - C Manual Svc . Order vs. Order vs. Add'!	$\frac{1}{2}$
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### Unbundled Network Elements SOUTH CAROLINA

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·S (\$)	

								UNE DSO				UNE DS1 Loop	Each Syst	System is	4-WIRE DS							Dedicated							Telephone			Alternate N		BIPOLAR				ADDITIONAL NRCs 4-Wire   Activation				CATEGORY	
384 DS0 Channel Capacity - 1 per 16 DS1s	288 DS0 Channel Capacity - 1 per 12 DS1s	240 DS0 Channel Capacity - 1 per 10 DS1s	192 DS0 Channel Capacity -1 per 8 DS1s	144 DS0 Channel Capacity - 1 per 6 DS1s	96 DSO Channel Capacity -1per 4 DS1s	48 DSO Channel Capacity - 1 per 2 DS1s	24 DSO Channel Capacity - 1 per DS1	UNE DSO Channelization Capacities (D4 Channel Bank Configurations)	4-Wire DS1 Loop - UNE Zone 3	4-Wire DS1 Loop - UNE Zone 2	4-Wire DS1 Loop - UNE Zone 1	Loop	Each System can have up to 24 combinations of rates depending on type and number of ports used	System is 1 DS1 Loop, 1 D4 Channel Bank, and up to 24 Feature Activations	\$-WIRE DS1 LOOP WITH CHANNELIZATION WITH PORT	Central Office Termininating Point	Local Number Portability, per DS0 Activated	Interoffice Channel Mileage - Additional rate per mile - 25+ miles	Interoffice Channel Mileage - Additional rate per mile - 9-25 miles	Interoffice Channel Mileage - Fixed rate 9-25 miles (Facilities Termination)	Interoffice Channel Mileage - Fixed rate 0-8 miles (Facilities Termination) Interoffice Channel Mileage - Additional rate per mile - 0-8 miles	Dedicated DS1 (Interoffice Channel Mileage) - FX/FCO for 4-Wire DS1 Digital Loop with 4-Wire DDITS Trunk Port	Reserve DID Numbers	Reserve Non-Consecutive DID Nos.	DID Numbers for each Group of 20 DID Numbers  DID Numbers . Non- consecutive DID Numbers . Per Number	Numbers	Telephone Number for 1-Way Inward Trunk Group Without DID	Telephone Number for 2-Way Trunk Group Telephone Number for 1-Way Outward Trunk Group	Telephone Number/Trunk Group Establisment Charges	THE EMPIRED OPEN MINE VITA	AMI - Superframe Format	Mark Inversion	B8ZS - Extended Superframe Format	B ZERO SUBSTITUTION  BRZS - Superframe Format	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Chan Activation / Chan - 2-Way DID w User Trans	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Chan Activation Per Chan - Inward Trunk with DID	4-Wire DS1 Loop / 4-Wire DD1 S Trunk Port - Subsqnt Channel Activation/Chan Inward Trunk w/out DID	AL NRCs 4-Wire DS1 Loop/ 4-Wire DDITS Trunk Port - Subsequent Channel Activation/Chan - 1-Way Outward Trunk	man change trains	4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Conversion with Change - Trunk		UNBUNDLED NETWORK ELEMENT	
									3	2	1		er of ports u									h 4-Wire DD													1							Interim Z	
UEPMG VUM38							UEPMG VUM24		UEPMG USLDC	UEPMG USLDC	UEPMG USLDC		sed			UEPDC CTG		_			UEPDC 1LNO1		CEPUC		UEPDC ND4			UEPDC UDTGX			UEPDC MCOSF		UEPDC CCOEF			UEPDC UDTTD	UEPDC UDTTC	UEPDC UDTTB		UEPDC USAWB		Zone BCS USOC	
1,655.52	1,241.64	1,03	82	62	41:	20	10		32	19	11:																				ĎΫi		TI S	'n	m	D	С	σ.		<del>D</del>	Rec		
5.52	1.64	,034.70	827.76	620.82	413.88	206.94	103.47		327.36	194.29	113.59					0.00			0.7598				0.00	0.00	0.00	0.00	0.00	0.00													First		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00						0.00	0.00	0.00	0.00	0.00		0.00	0.00		0.00				0	0.00		0.00	0 00	29.01	29.01	29.01	29.01	00.00	259.56	rst	Nonrecurring	RAT
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00						0.00	0.00	0.00	0.00	0.00		0.00	0.00		0.00				0.00	0.00		605.00	605 00	29.01	29.01	29.01	29.01	01.00	134.33	Add'l		RATES (\$)
																	0.00	0.00	0 00		0.00																				Nonrecurring Disconnect First Add*I		
																																									SOMEC	Svc Order Submitted Elec per LSR	
																																									SOMAN	Svc Order Submitted Manually per LSR	
19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99																19.99	19.99	19.99	19.99	19.99	19.99					19.99	19 99	19.99	19.99	19.99	19.99	10.00	19.99	SOMAN	Incremental Incremental Charge Manual Charge Manual Svc Order vs. Svc Order vs. Electronic-1st Electronic-Add1	OSS F
							19.99																		19.99			19.99					19.99				19.99	19.99		19.99	SOMAN	Incremental Il Charge - Manu Svc Order vs Electronic-Add	OSS RATES (\$)
_		-	-	_	_	1	-																	)			,						19.99			19.99	19.99	19.99	10,00		SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-Dis	
																																	19.99			19.99	19.99	19.99	П	19.99	SOMAN	Incremental Charge - Manual Svc Order vs. c Electronic-Disc Add'i	

			_			RATES (\$)				0	OSS RATES (\$)	(\$)		=
CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim Zo	Zone BCS USOC							Order Increm	ental Incre	Increm Char	nental Incre ge - Ch	mental arge -
					Nonre	curring			Submitted Submitted Manu per LSR L	Submitted Charge Manually per Svc Ord LSR Electron	Charge - Manual Svc Order vs. Svc Order vs. Electronic-1st Electronic-Add'l	- Manual Order vs. der vs. Electronic-Disc E nic-Add'l 1st	r vs. Orc nic-Disc Electro	Order vs. c Electronic-Disc Add'i
				9			Nonrecurring	3						
	480 DS0 Channel Capacity - 1 per 20 DS1s		UEPMG VUM40	2,069.40	0.00	0.00	riloc	Add	SOME C	19.9	9	19.99		OCHIMA
	576 DS0 Channel Capacity -1 per 24 DS1s		UEPMG VUM57	2,483.28						_		19.99		
	672 DS0 Channel Capacity - 1 per 28 DS1s		UEPMG VUM67	2,897.16		0.00				1		19.99		$\sqcup$
Non-Recurr	Non-Recurring Charges (NRC) Associated with 4-Wire DS1 Loop with Channelizion with Port - Conversion Charge Based on a System	, port - Co	nversion Charge Rased	metava e a						-	+	+	+	1
A Minimum	A Minimum System configuration is One (1) DS1, One (1) D4 Channel Bank, and Up To 24 DSO Ports with Feature Activations	24 DSO Pc	orts with Feature Activation	ons.										
Multiples of	Multiples of this configuration functioning as one are considered Add'l after the minimum system configuration is counted.	um system	configuration is counted	-									H	
	NRC - Conversion (Currently Combined) with or without BellSouth Allowed									<u>.</u>		-		
System Add	োৱানুভঃ Chariges	with Port C	ombination Currently Exi	sts and	301.02	10.70	I			+	9.99	9.99	+	4
New (Not Cu	New (Not Currently Combined) In Georgia & Tennessee Only	9		olo alla										
	1 DS1/D4 Channel Bank - Add NRC for each Port and Assoc Fea Activation -			9	747 74	0	200	27 60		<u> </u>	3			
Bipolar 8 Ze	Bipolar 8 Zero Substitution		0	0.00							0.00			
	Clear Channel Capability Format, superframe - Subsequent Activity Only		UEPMG CCOSF	0.00	0.00	605.00								
	Clear Channel Capability Format - Extended Superframe - Subsequent Activity Only		UEPMG CCOEF	0.00	0.00	605.00								
Alternate Ma	Alternate Mark Inversion (AMI) Superframe Format		UEPMG MCOSF	0.00	0.00	0.00								
	Extended Superframe Format													
Exchange Ports	Exchange Ports  Exchange Ports													
	Line Side Combination Channelized PBX Trunk Port - Business		UEPPX UEPCX	1.65	0.00	0.00	0.00	0.00		4	43.19	9.91		
	Line Side Outward Channelized PBX Trunk Port - Business		UEPPX UEPOX	1.65	0.00	0.00	0.00	0.00		4	43.19	9.91		
	Line Side Inward Only Channelized PBX Trunk Port without DID			1.65	0.00		0.00	0.00		4	43.19	9.91		
	2-Wire Trunk Side Unbundled Channelized DID Trunk Port		UEPPX UEPDM	8.86	0.00	0.00	0.00	0.00		4	43.19	9.91		
Feature Act	Feature Activations - Unbundled Loop Concentration													
	Feature (Service) Activation for each Line Side Port Terminated in D4 Bank	L	UEPPX 1PQWM	0.70	25.45	13.44	4.20	4.17	_	4	43.19	9.91	H	_
	Feature (Service) Activation for each Trunk Side Port Terminated in D4 Bank		UEPPX 1PQWU	0.70	78.31	18.46	59.37	11.60		4	43.19	9.91		
Telephone I	Telephone Number/ Group Establishment Charges for DID Service													
	DID Trunk Termination (1 per Port)		UEPPX NDT	0.00						1	19.99			
	Estab Trk Grp and Provide 1st 20 DID Nos. (FL,GA, NC,& SC)			0.00						1	19.99			
				0.00						1	19.99			
	Non-Consecutive DID Numbers - per number			0.00						. 1	19.99			
	Reserve Non-Consecutive DID Numbers			0.00		0.00					19.99			
Local Numb	Local Number Portability		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	0.00	0.00						9.99			
	Local Number Portability - 1 per port		UEPPX LNPCP	3.15	0.00	0.00								
FEATURES														
Local Switch	Local Switching Features Offered with Line Side Ports Only										;			
	All Features Available		OEPVT	6.29	0.00	0.00				4	43.19	9.91	$\frac{1}{1}$	$\parallel$
D PORT LOG	NBUNDLED PORT LOOP COMBINATIONS - MARKET RATES													
Market Rate	Market Rates shall apply where BellSouth is not required to provide unbundled local switching or switch ports per FCC and/or State Commission rules	or switch p	orts per FCC and/or State	Commission ru	iles.									
100000000000000000000000000000000000000	arios include:													
These scenarios include:		_							1					_

SOUTH CAROLINA	Salidica isotaton Politicality

			-			RATES (\$)	C (6)	OSS RATES (\$)	TEC (C)
								000	
CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim Zone	BCS	usoc		Nonrecurring	Svc Order Submitted Elec Per LSR	Svc Order Incremental Incremental Submitted Charge - Manual Charge - Manual Charge - Manual Charge - Marusal - Marus	Incremental Incremental Incremental Charge . Incremental Manual Svc Manual Svc Narge .Manual Svc Order vs. Exercised Svc Order vs. Exercised Electronic-Math
<u>.</u>	The invariance of the control of the	7 on 1 of	the Ten 8	Mo	Rec	First	Add'I First Add'I SOMEC	SOMAN SOMAN	SOMAN SOMAN
The To	The Top 8 MSAs in BellSouth's region are: FL (Orlando, Ft. Lauderdale, Marni); GA (Atlanta); LA (New Orleans); NC (Greensboro-Winston Salem-Highpoint/Charlotte-Gastonia-Rock HII); TN (BellSouth currently is developing the billing capability to mechanically bill the recurring and non-recurring Market Rates in this section. In the interim, BellSouth shall bill the rates in the Cost-Bartonia difference	A (New Or recurring N	eans); NC larket Rate	(Greensboro-V s in this sectio	Vinston Salem-H n. In the interim	ighpoint/Charlotte-G , BellSouth shall bill t	astonia-Rock Hill); TN (Nashville).	in lieu of the Market Rates	in lieu of the Market Rates and reserves the right to true-up
The M	The Market Rate for unbundled ports includes all available features in all states.								
End O	End Office and Tandem Switching Usage and Common Transport Usage rates in the Port section of this rate exhibit shall apply to all combinations of loop/port network elements except for UNE Coin Port/Loop Combinations which have a flat rate usage charge (USOC: URECU)	on of this ra	ate exhibit s	shall apply to a	II combinations o	f loop/port network e	lements except for UNE Coin Port/Loop Corr	binations which have a flat	rate usage charge (USOC: URECU).
For No sectio	For Not Currently Combined scenarios where Market Rates apply, the Nonrecurring charges are listed in the First and Additional NRC columns for each Port USOC. section. Additional NRCs may apply also and are categorized accordingly.	e listed in t	he First an	d Additional NF	₹C columns for e	ach Port USOC. Fo	For Currently Combined scenarios, the Nonrecurring charges are listed in the NRC - Currently Combined	ring charges are listed in th	ne NRC - Currently Combined
2-WIR	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES)								
	Port/Loon Combination Rates								
	2-Wire VG LoopPort Conto - Zone 1 2-Wire VG LoopPort Conto - Zone 2 2-Wire VG LoopPort Conto - Zone 2 2-Wire VG LoopPort Conto - Zone 3	321			31.02 39.66 47.99				
UNE	UNE Loop Rates    2-Wire Voice Grade Loop (SL1) - Zone 1   2-Wire Voice Grade Loop (SL1) - Zone 2   2-Wire Voice Grade Loop (SL1) - Zone 2   2-Wire Voice Grade Loop (SL1) - Zone 3	000	UEPRX	UEPLX	17.02 25.66				
2-Wire	e Voice Grade Line Port (Res)		- - - - - - - - - - - - - - - - - -		4	8000	8	43 40	
	2-Wire voice urbundled port with Caller ID - res 2-Wire voice urbundled port outgoing only - res 2-Wire voice urbundled port outgoing only - res 2-Wire voice urbundles res, low usage line port with Caller ID (LUM)		UEPRX UEPRX	UEPRO UEPAP	14.00 14.00 14.00	90.00 90.00	90.00 90.00	43.19 43.19 43.19	9.91 9.91 9.91
LOCA	LOCAL NUMBER PORTABILITY Local Number Portability (1 per port)		UEPRX	LNPCX	0.35				
FEAT	RIFEATURES All Features Offered		UEPRX	UEPVF	0.00	0.00	0.00		
ADDIT	ADDITIONAL NRCs		1						
2-WIR	NR.C Zewire voice islade Looplurier Port Comprision - Subsequent 2-Wire voice grade Loop with 2-wire line Port (Bus)			USASZ		0.00	0.00	43.19	9.91
UNE P	JNE Port/Loop Combination Rates  2-Wire VG Loop/Port Combo - Zone 1  2-Wire VG Loop/Port Combo - Zone 2  2-Wire VG Loop/Port Combo - Zone 3	(a) N -			31.02 39.66 47.99				
UNE	UNE Loop Rates  2-Wire Voice Grade Loop (SL1) - Zone 1  [2-Wire Voice Grade Loop (SL1) - Zone 2	N -	UEPBX	UEPLX	17.02 25.66				
	(511)	6	OFF	OEPLX	33.99				
2-Wire	2-wire voice Grade Line Port (Buis)  [2-Wire voice unbundled port with Caller ID - bus  [2-Wire voice unbundled port with Caller IE 484 ID - bus  [2-Wire voice unbundled port with Caller LE484 ID - bus		UEPBX UEPBX	UEPBC UEPBC	14.00 14.00 14.00	90.00 90.00	90.00 90.00 90.00	43.19 43.19 43.19	9.91 9.91
	2-Wire voice Grade unbundled South Carolina extended local dialing parity port with Caller ID - bus		UEPBX		14.00	90.00	90.00	43.19	9.91
	(LMB)		UEPBX	UEPAB	14.00	90.00	90.00	43.19	9.91
LOCA	LOCAL NUMBER PORTABILITY  Local Number Portability (1 per port)		UEPBX	LNPCX	0.35				
FEATURES	URES								
NONR	NONRECURRING CHARGES - CURRENTLY COMBINED								
ADDIT	ADDITIONAL NRCs  NRC - 2-Wire Voice Grade Loop/Line Port Combination - Subsequent		UEPBX	USAS2		0.00	0.00	43.19	9.91

		ADDITIO	NONKE	NONDE	FEATURES		LOCAL											2-Wire V			UNE Loop I			UNE Por	2-WIRE		300	ADDITIO	NONREC	FEATURES	LOCAL		2-Wire V					UNE Por	2-WIRE			CATEGORY		
	A wire Loop/Line Side Fort Combination - Non leadure - Subsequent Activity - Nonrecurring  PRX Silvscallant Activity - Change/Rearrange Multiline Hint Group  PRX Silvscallant Activity - Change/Rearrange Multiline Hint Group	ADDITIONAL NRCs  2-Wire Voice Grade Loop/ Line Port Combination - Subsequent  2-Wire Loop/Line Std. Bot Combination - Non-feature - Subsequent Activity.	NONRECORKING CHARGES - CORRENILT COMBINED	A TODAY OF A CHARLET A COMPINED	ES	Local Number Portability (1 per port)	NUMBER PORTABILITY	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port	Calling Port	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports	2-Wire Voice Unbundled 2-Way Combination PBX Usage Port	Line Side Unbundled Incoming PBX Trunk Port - Bus  2-Wire Voice Unbundled PBX I D Terminal Ports	Line Side Unbundled Outward PBX Trunk Port - Bus	2-Wire Voice Grade Line Port Rates (BUS - PBX)	2-Wire Voice Grade Loop (SL1) - Zone 3	2-Wire Voice Grade Loop (SL1) - Zone 1 2-Wire Voice Grade Loop (SL1) - Zone 2	Rates	2-Wire VG Loop/Port Combo - Zone 3	2-Wire VG Loop/Port Combo - Zone 1  2-Wire VG Loop/Port Combo - Zone 2	VLoop Combination Rates	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS - PBX)	PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group	2 In LogiCline Side Port Combination - Non feature - Subsequent Activity- Nonrecurring	NAI NBCs	NONRECURRING CHARGES - CURRENTLY COMBINED	ES	LOCAL NUMBER POR LABILITY  Local Number Portability (1 per port)	1000	2-Wire Voice Grade Line Port Rates (RES - PBX)  2-Wire Vice VG I Inhurdled Combination 2-May PRX Trunk Port - Res	2-Wire Voice Grade Loop (SL1) - Zone 3	2.Wire Voice Grade Loop (SL1) - Zone 1	— Dates	2-Wire VG Loop/Port Combo - Zone 2 2-Wire VG Loop/Port Combo - Zone 3	1/2-Wire VG Loop/Port Combo - Zone 1	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES - PBX)			UNBUNDLED NETWORK ELEMENT		
																				2		3	2 1											ω 11	2 1		3 2	_				Interim Zone		
_		UEPPX				UEPPX		UEPPX		UEPPX	UEPPX	UEPPX	UEPPX	UEPPX	UEPPX	UEPPX	UEPPX	- ITI DO C	UEPPX	UEPPX											UEPRG		I IE PRG	UEPRG								BCS		
		USAS2				LNPCP		UEPXS	OXGEN C	UEPXM	UEPXL		П		П	UEPP1		iii bbb		UEPLX											LNPCP			UEPLX								usoc		
						3.15		14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14	33.99	17.02 25.66		47.99	31.02 39.66								3.15	- 1.00	14 00	33.99	17.02		39.66 47.99	31.02		, and	Rec			
	0.00	0.00						90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90								14.64	0.00					00:00	90 00							1 1100	First	Nonn		
	0.00	0.00						90.00			90.00					90.00										14.64						00	90 00							Tues :	Add"	ecurring		RATES (\$)
											0															-															Nonrecurrin			
																																								and a	ing Disconnect			
																																								COMILE	SOMEC	Svc Order Submitted Elec per LSR		
																																								Compa	SOMAN	Svc Order Submitted Manually per LSR		
	19 99	43.19						43.19	43 19	43.19	43.19	43.19	43.19	43.19 43.19	43.19	43.19 43.19	43.19	40								19.99							43 19							oomal.		Incremental Incremental Charge - Manual Charge - Manual Charge - Manual Svc Order vs. Svc Order vs. Electronic-Add'l		OSS RATES
	19 99 19 99	9.91						9.91	0 01	9.91	9.91	9.91	9.91	9.91	9.91	9.91	9.91	0								19.99						0.0	9 91							001171		mental Manual Svc - Manual Order vs. cder vs. Electronic-Disc linic-Add'l	Incremental Charge -	(\$)
	1999																									19.99														Compa	SOMAN	Manual Svc Order vs. sc Electronic-Disc Add'l	Incremental Charge -	
						H								Ì									İ			Ť			Ì							Ì				Ħ				

NOTE:

If no rate is identified in the contract, the rates for the specific service or function will be as set forth in applicable BelSouth tariff or as negotiated by the

Parties upon request by either Party

NONRECURRING CHARGES - CURRENTLY COMBINED ADDITIONAL NRCS

Local Number Portability (1 per port)

UEPCO

LNPCX

UEPCO UEPCO

UEPCP UEPCM

14.00 14.00 14.00

90.00 90.00 90.00

90.00 90.00 90.00 90.00 90.00

43.19 43.19 43.19

9.91 9.91 9.91

2-Wire Voice Grade Loop/ Line Port Combination - Subsequent

LOCAL NUMBER PORTABILITY

Attachment 2 Exhibit C

CATEGORY

UNBUNDLED NETWORK ELEMENT

Interim Zone

BCS

Rec

First

Add'I

Nonrecurring Disconnect
First Add'l

SOMEC

SOMAN

SOMAN

SOMAN

SOMAN

SOMAN

31.02 39.66 47.99

UNE PorVLoop Combination Rates

2-Wire VG Coin Fort/Loop Combo – Zone 1

2-Wire VG Coin Port/Loop Combo – Zone 2

2-Wire VG Coin Port/Loop Combo – Zone 3

UNE Loop Rates

2-Wire Voice Grade Loop (SL1) - Zone 1 2-Wire Voice Grade Loop (SL1) - Zone 2 2-Wire Voice Grade Loop (SL1) - Zone 3

UEPCO UEPCO

UEPLX UEPLX

17.02 25.66 33.99

UEPSD

14.00

90.00

UEPRA

14.00

90.00

2-WIRE VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN PORT

2-Wire Voice Grade Line Port Rates (Coin)

2-Wire Coin 2-Way without Operator Screening and without Blocking (SC)
2-Wire Coin 2-Way with Operator Screening and Blocking: 011, 900/976,

1-t-DDD (AL, KY, LA, MS, SC)

2-Wire Coin 2-Way with Operator Screening and Blocking: 011, 900/976,

1+DDD (SC)

2-Wire Coin 2-Way with Operator Screening and 011 Blocking (SC)

2-Wire Coin 2-Way with Operator Screening and 011 Blocking: with Dlaling

011+ and Local (SQ)
2-Wire Coin 2-W Oper Screen & Blocking: 900/976, 1+DDD, 011+ & Local;
Enhanced Caling OPT 3YV (SC)
2-Wire Coin 2-W Oper Screen & Block: 900/976, 1+DDD, 011+, & Local;
Enhanced Caling OPT APT (SC)
2-Wire Coin Outward without Booking and without Operator Screening (SC)
2-Wire Coin Outward with Operator Screening and 011 Blocking (SC)
2-Wire Coin Outward with Operator Screening and Blocking: 011, 900/976,

Parity (SC)

2-Wire Coin 2-Way with Operator Screening and Blocking: 900/976, 1+DDD.

UEPCO

14.00

90.00

43.19

9.91 9.91 9.91

9.91 9.91 9.91

43.19 43.19

14.00

90.00 90.00

90.00

14.00

90.00 90.00 90.00 90.00

14.00

90.00

43.19 43.19

9.91 9.91

43.19

9.91

9.91

UEPSG UEPSF UEPCE UEPCC UEPSC UEPSA UEPSH

90.00 90.00

UEPSJ

14-DDD (SC)
2-Wire Coun Ownard with Operator Screening and Blocking: 900/976, 1+DDD, 011+, and Local (SC)
2-Wire Coin Out Oper Screen & Block: 900/976, 1+DDD, 011+, & Local ; w/

TENNESSEE	undled Network Elements

					<b>7</b> 0	RATES (\$)					OSS RATES (\$)	TES (\$)		
CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim Zone	BCS USOC		:			0.0	Svc Order Submitted Elec	Svc Order Submitted Manually per	Incremental Charge - Manual Svc Order vs.	δ. 2 . <del>2</del>	Incremental Charge - Manual Svc Order vs. Electronic-Disc E	Incremental Charge - Manual Svc Order vs. Electronic-Disc
-				Rec	First	Add'I	Nonrecurring Disconnect First Add'l	Н.		SOMAN			SOMAN	SOMAN
The "Zone" s	hown in the sections for stand-alone loops or loops as part of a combination refers to G	ographically De	Paveraged UNE Zon		ographically Deay		ne Designation	s by Central C	Office, refer	to Internet V	Vebsite:			
http://www.in	The "Core" shown in the sections for stand-alone loops of loops as part of a committion reters to deographically Deaveraged UNIL http://www.interconnection.belsouth.com/become_a_clec/html/interconnection.htm	ographically De	saveraged UNE Zones.		l o view Geographically Deaveraged		UNE Zone Designations by Central Office, refer to Internet Website:	is by Central C	office, refer	io internet v	Vebsite:			
UNBUNDLED EXCHANGE ACCESS LOOP	E ACCESS LOOP													
2-WIRE AN	ALOG VOICE GRADE LOOP													
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1		UEANL UEAL2	13.19	31.99	20.02	10.65	1.41			20.35	10.54	13.32	13.32
	2-Wire Analog Voice Grade Loop - Service Level 1-Zone 2	ω N	UEANL UEAL2	17.23 22.53	31.99	20.02	10.65	1.41			20.35	10.54	13.32	13.32
	Loop Testing - Basic 1st Half Hour		UEANL URET1		78.92	78.92					1000			i ci ci
	Loop Testing - Basic Additional Half Hour				23.33	23.33								
	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-Zone 1		UEPSR, UEPSB UEALS	13.19	31.99	20.02	10.65	1.41			20.35	10.54	13.32	13.32
	2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting-Zone 2	2	UEPSR, UEPSB UEALS	17.23	31.99	20.02	10.65	1.41			20.35	10.54	13.32	13.32
	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-Zone 3	3	UEPSR, UEPSB UEALS	22.53	31.99	20.02	10.65	1.41			20.35	10.54	13.32	13.32
	Engineering Information Document (EI)		UEANL		28.80	28.80								
	Manual Order Coordination for UVL-SL1s (per loop)*		UEANL UEAMC		36.46	36.46								
	Order Coordination for Specified Conversion Time for UVL-SL1 (per LSR) *		UEANL OCOSL		36.52	36.52								
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 1	_	UEA UEAL2	16.56	75.06	48.20	28.70	17.64			20.35	10.54	13.32	13.39
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 2	2		21.63	75.06	48.20	28.70	17.64			20.35	10.54	13.32	13.32
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 3	3		28.28	75.06	48.20	28.70	17.64			20.35	10.54	13.32	13.32
	Order Coordination for Specified Conversion Time (per LSR)		UEA OCOSL		34.29									
	2-Wire Analog Voice Grade Loop - Service Level 2 wReverse Battery Signaling - Zone 1	<u> </u>	UEA UEAR2	16.56	75.06	48.20	28.70	17.64			20.35	10.54	13.32	13.32
	2-Wire Analog Voice Grade Loop - Service Level 2 wReverse Battery Signaling - Zone 2	2	UEA UEAR2	21.63	75.06	48.20	28.70	17.64			20.35	10.54	13.32	13.32
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 3	ω	UEA UEAR2	28.28	75.06	48.20	28.70	17.64			20.35	10.54	13.32	13.32
	Order Coordination for Specified Conversion Time (per LSR)		UEA OCOSL		34.29									
4-WIRE ANA	ANALOG VOICE GRADE LOOP  4-Wire Analog Voice Grade Loop - Zope 1	_		24 70	122 76	85 57	76.35	39 16			20.35	10.54	13.30	333
	4-Wire Analog Voice Grade Loop - Zone 2 4-Wire Analog Voice Grade Loop - Zone 3	3 2	UEA UEAL4	32.25 42.17	122.76	85.57 85.57	76.35	39.16			20.35	10.54	13.32	13.32
	Order Coordination for Specified Conversion Time (per LSR)				34.29									
2-WIRE ISDI	2-WIRE ISDN DIGITAL GRADE LOOP													
	2-Wire ISDN Digital Grade Loop - Zone 1  2-Wire ISDN Digital Grade Loop - Zone 2  2-Wire ISDN Digital Grade Loop - Zone 3	ω Ν ユ	UDN U1L2X	22.00 29.02 37.95	142.76 142.76 142.76	88.88 88.88	76.35 76.35	39.16 39.16			20.35	10.54	13.32	13.32
	Order Coordination For Specified Conversion Time (per LSR)		UDN OCOSL		34.29									
2-WIRE Univ	versal Digital Channel (UDC) COMPATIBLE LOOP  [2.Mire I Iniversal Digital Channel (IDC) Compatible Loop - Zone 1	_		21 15	140 76	150 40	76 35	21 63			20 25	10 54	13 33	1 3
	2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 2	υ N -	UDC UDC2X	27.62	142.76	152.42	76.35	21.63			20.35	10.54	13.32	13.32
2-WIRE ASY	2-WIRE ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMPATIBLE LOOP	c		36.12	142.76	152.42	/6.35	21.63			20.35	10.54	13.32	13.32

			4-WIRE 19					4-WIRE DS1											4-WIRE H										2-WIRE H										CATEGORY	
4 Wire Unbundled Digital Loop 56 Kbps - Zone 1	4 Wire Unbundled Digital 19.2 Kbps	4 Wire Unbundled Digital 19.2 Kbps	19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP	Order Coordination for Specified Conversion Time (per LSR)	T THIS DOT DIGITAL CORP COINS O	4-Wire DS1 Digital Loop - Zone 2	tal Loop -	DIGITAL LOOP	Cidel Cooldination of Specified Collwelsion Line (Set Loss)	Order Coordination for Specified Conversion Time (per LSR)	Zone 3	Zone 2  A.Wire Hebundled HDSI. Loop without manual service inquiry and facility reservation.	4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation -	4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 1	Order Coordination for Specified Conversion Time (per LSR)	- Zone 3	- Zone 2	Zone 1  A-Wire I Inhundled HDSL Loop including manual service inquiry and facility reservation	4-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP  4-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP	Order Coordination for Specifica Conversion films (per FOX)	Order Coordination for Specified Conversion Time (per LSR)	2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 3	2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 2	2 Wire Unburdied HDSL Loop without manual Service inquiry and facility reservation - Zone 1	Order Coordination for Specified Conversion Time (per LSR)	Zone 3	20 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 2  20 Mire Libbundled HDSL Loop including manual service inquiry & facility reservation - 20 Mire Libbundled HDSL Loop including manual service inquiry & facility reservation - 20 Mire Libbundled HDSL Loop including manual service inquiry & facility reservation - 20 Mire Libbundled HDSL Loop including manual service inquiry & facility reservation - 20 Mire Libbundled HDSL Loop including manual service inquiry & facility reservation - 20 Mire Libbundled HDSL Loop including manual service inquiry & facility reservation - 20 Mire Libbundled HDSL Loop including manual service inquiry & facility reservation - 20 Mire Libbundled HDSL Loop including manual service inquiry & facility reservation - 20 Mire Libbundled HDSL Loop including manual service inquiry & facility reservation - 20 Mire Libbundled HDSL Loop including manual service inquiry & facility reservation - 20 Mire Libbundled HDSL Loop including manual service inquiry & facility reservation - 20 Mire Libbundled HDSL Loop including manual service inquiry & facility reservation - 20 Mire Libbundled HDSL Loop including manual service inquiry & facility reservation - 20 Mire Libbundled HDSL Loop including manual service inquiry & facility reservation - 20 Mire Libbundled HDSL Loop including manual service in the service in th	2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 1	IGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP	Order Coordination for Specified Conversion Time (per LSR)	2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservation - Zone 3	2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservation - Zone 2	2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservation - Zone 1	Order Coordination for Specified Conversion Time (per LSR)	Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 3	2 Wire Unbunded AUST Loop including manual service inquiry & racility reservation - Zone 2	Zone 1	OWIGO Hakundled ADDI Loop including manual position inquire 8 facility apparents	UNBUNDLED NETWORK ELEMENT	
											-	_		-								-	-	-							-	-	-						Interim	
	ω N			_		N				_	ω _	2		_	_	3 U	2 U	_			_	ω _	2 U	_	_	3 U	2	_		_	3 U	2		c	3	2			Zone B	
	חם מ			USL OC	[	USL	Ľ		5		H	UHL UF		두	OK OK	UHC UF	UHL U	H		-			무	무	OK OK	UHL UF	ľ	UHL		UAL OC	UAL U/	UAL U/		UAL OC	UAL U	UAL U	UAL U		BCS	
)L56	UDL19	0119	:	OCOSL	i,	USLXX USLXX	EX.			<u> </u>	UHL4W	UHL4W		UHL4W	OCOSL	UHL4X	UHL4X	UHL4X		CCC	<u> </u>	UHL2W	UHL2W	UHL2W	OCOSL	UHL2X	UHL2X	UHL2X		OCOSL	UAL2W	UAL2W	UAL2W	ocost	UAL2X	UAL2X	UAL2X		USOC	
31.10	53.11	31.10			000	98.59	57.73				23.80	18.20		13.93		23.80	18.20	13.93				18.50	14.15	10.83		18.50	14.15	10.83			23.60	18.05	13.82		23.60	18.05	13.82	Rec	ı	
207.01	207.01	207.01		34.59	0.00	313.08	313.08		34.23	34 29	31.99	31.99		31.99	34.29	279.60	279.60	279.60		J4.23	34 20	31.99	31.99	31.99	34.29	270.01	270.01	270.01		34.29	31.99	31.99	31.99	34.29	270.01	270.01	270.01	First	Nonrecurring	RA
141.38	141.38	141.38			1	219.72	219.72				20.02	20.02		20.02		244.22	244.22	244.22				20.02	20.02	20.02		234.63	234.63	234.63			20.02	20.02	20.02		234.63	234.63	234.63	Add'I	ring	RATES (\$)
90.70	90.70	90.70			000	96.86	96.86				10.65	10.65		10.65		74.54	74.54	74.54				10.65	10.65	10.65		74.54	74.54	74.54			10.65	10.65	10.65		74.54	74.54	74.54	First Add'l	No contract of the contract of	
44.18	44.18	4440			0.10	40.45	40.45				1.41	1.41		1.41		39.14	39.14	39.14				1.41	1.41	1.41		39.14	39.14	39.14			1.41	1.41	1.41		39.14	39.14	39.14	Add'l		
																																						SOMEC	Svc Order Submitted Elec	
20.35	20.35	20.35			10.00	18.98	18.98				20.35	20.35		20.35		20.35	20.35	20.35				20.35	20.35	20.35		20.35	20.35	20.35			20.35	20.35	20.35		20.35	20.35	20.35	SOMAN SOMAN	Svc Order Charge - Submitted Manual Svc Manually per Order vs. LSR Electronic-1st	OSS F
	10.54					8.43					10.54	10.54		10.54		10.54	10.54	10.54				10.54	10.54	10.54		10.54		10.54			10.54	10.54	10.54		10.54	10.54	10.54	SOMAN	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	RATES (\$)
	13.32					11.95					13.32	13.32		13.32		13.32	13.32	13.32				13.32	13.32	13.32		13.32	13.32	13.32			13.32	13.32	13.32		13.32	13.32	13.32	SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-Disc E	
13.32	13.32	13.32				11.95	11.95				13.32	13.32	;	13.32		13.32	13.32	13.32				13.32	13.32	13.32		13.32	13.32	13.32			13.32	13.32	13.32		13.32	13.32	13.32	SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'i	$\frac{1}{2}$

	Unbunded Loop Modification, Removal of Load Coils - 2 wire greater than 16k tt Unbunded Loop Modification Removal of Load Coils - 4 Wire less than or equal to		Unbundled Loop Modification, Removal of Load Coils - 2 Wire pair less than or equal to 18k ft	LOOP MODIFICATION		Order Coordination for Unbundled Copper Loops (per loop)	4-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility	Order Coordination for Unbundled Copper Loops (per loop)	reservation - Statewide	Order Coordination for Unbundled Copper Loops (per loop)	Statewide	Order Coordination for Unbundled Copper Loops (per loop)  4-Wire Copper Loop/Short - without manual service inquiry and facility reservation -	4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Statewide	4-WIRE COPPER LOOP	Loop Testing - Basic Additional Half Hour	Loop Testing - Basic 1st Half Hour	Engineering Information Document	2 Wire Unbundled Copper Loop - Non-Designed - Zone 3 Order Coordination 2 Wire Unbundled Copper Loop - Non-Designed (per loop)	2 Wire Unbundled Copper Loop - Non-Designed - Zone 2	2-Wire Unbundled Copper Loop - Non-Designed Zone 1	Order Coordination for Unbundled Copper Loops (per loop)	2-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation - Statewide	Order Coordination for Unbundled Copper Loops (per loop)	Write Unbundled Copper Loop/Long - includes manual svc inquiry and facility reservation - Statewide	Order Coordination for Unbundled Copper Loops (per loop)	2-Wire Unbundled Copper Loop/Short without manual svc. inquiry and facility reservation - Statewide	Order Coordination for Unbundled Copper Loops (per loop)	2-WIRE Unbundled COPPER LOOP     2 Wire Unbundled Copper Loop/Short including manual service inquiry & fac.     reservation - Statewide	Order Coordination for Specified Conversion Time (per LSR)	4 Wire Unbundled Digital Loop 64 Kbps - Zone 3	4 Wire Unbundled Digital Loop 64 Kbps - Zone 1	Order Coordination for Specified Conversion Time (per LSR)	4 Wire Unbundled Digital Loop 56 Kbps - Zone 2  4 Wire Unbundled Digital Loop 56 Kbps - Zone 3	A Witted Indicated In the State In the Political Indicated In the Indicated In Indicated In the Indicated In the Indicated In the Indicated In Indicated In the Indicated In I	CATEOORY UNBUNDLED NETWORK ELEMENT IN		
	-	· 	-	_		-		1	l sw L	+	l sw L		- sw			· c	<b>C</b> (	_	2		+	l sw L		- sw L	_	l sw L		l sw L		Н	3 1		3 2		Interim Zone E		-
$\vdash$	_		OFO NEC' NEC' NH'	JĄĽ		חכר		NCL NC			UCL UC		UCL UC					UEO US					ncr nc		ncr nc	ncr nc	UCL UC	UCL UC	UDL OC	Ľľ	חםר		UDL UI		BCS U		-
ULM4L	OLM2G		ULM2L			UCLMC	2	UCLMC	CL4L	LMC	UCL4W	LMC	UCL4S		CRE A	URET1		USBMC	Q2X	Q2X	UCLMC	:L2W	UCLMC	UCL2L	UCLMC	UCLPW	UCLMC	ОСГЪВ	OCOSL	UDL64	UDL64	OSL	UDL56	5	USOC		_
							1216		12.15		12.16		12.16					22.53	17.23	13.19		12.16		12.16		12.16		12.16		53.11	31.10		53.11	Rec			
65.40	70.71	1	65.40			36.52	31 00	36.52	131.99	36.52	31.99	36.52	131.99		23.33	78.92	28.80	31.99	31.99	31.99	36.52	31.99	36.52	131.99	36.52	31.99	36.52	131.99	34.29	207.01	207.01	34.29	207.01	First	Nonrecurring	R.A	
65.40	23.77	3	65.40			36.52	20 02	36.52	120.02	36.52	20.02	36.52	120.02		23.33	78.92	28.80	36.52	20.02	20.02	36.52	20.02	36.52	120.02	36.52	20.02	36.52	120.02		141.38	141.38		141.38	Add"l	ring	RATES (\$)	
						0.00	10 65		10.65		10.65		10.65					10.65	10.65	10.65		10.65		10.65		10.65		10.65		90.70	90.70		90.70	First Add'I			
						4	1 41		1.41		1.41		1.41					1.41	1.41	1.41		1.41		1.41		1.41		1.41		44.18	44.18		44.18	Add'I			
																																		SOMEC	Svc Order Svc Order Submitted Submitted Submitted Beloc Manually per LSR LSR		-
						20.00	SO 25		20.35		20.35		20.35					19.99	19.99	19.99		20.35		20.35		20.35		20.35		20.35	20.35		20.35	SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-1st	OSS RJ	
						0.01	10 54		10.54		10.54		10.54					19.99	19.99	19.99		10.54		10.54		10.54		10.54		10.54	10.54		10.54	SOMAN	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	OSS RATES (\$)	
						0.00	13 33		13.32		13.32		13.32					19.99	19.99	19.99		13.32		13.32		13.32		13.32		13.32	13.32		13.32	SOMAN	Incremental II Charge- Manual Svc N Order vs. Electronic-Disc Ele		
						J.J.	13 33		13.32		13.32		13.32					19.99	19.99	19.99		13.32		13.32		13.32		13.32		13.32	13.32		13.32	SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-Disc		

																																	SUB-LOOPS					САТЕ		
													Sub-Loop Feeder																			Sub-Loop [						CATEGORY		
Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone 1 Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone 2 Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone 2 Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone 3	Order Coordination For Specified Conversion Time Dort Co	Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Start, Voice Grade - Zone 2	Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Start, Voice Grade - Zone 1	Order Coordination For Specified Conversion Time, per LSR	Statewide	Order Coordination for Specified Time Conversion, per LSR	Unbundled Sub-Loop Feeder Loop, 2 Wire Loop-Start, Voice Grade - Statewide	Unbundled Sub-Loop Feeder Loop, 2 Wire Ground-Start, Voice Grade- Statewide	OOL I godd Oordd at DOX Iovanoli, bai DO i chillinanoli	USL Feeder - DS0 Set-up per Cross Box location - per 25 pair set-up		USL-Feeder, DS0 Set-up per Cross Box location - CLEC Distribution Facility set-up	eeder	Order Coordination for Unbundled Sub-Loops, per Sub-loop pair	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 3	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2	Order Coordination for Unbundled Sub-Loops, per sub-loop pair  4 Wire Conner I Inhundled Sub-I oop Distribution - Zone 1	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 3	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2	Order Coordination for Unbundled Sub-Loops, per sub-loop pair	Sub-Loop 4-Wire Intrabuilding Network Cable (INC)	Order Coordination for Unbundled Sub-Loops, per sub-loop pair	Order Coordination for Unbundled Sub-Loops, per sub-loop pair Sub-Loop 2-Wire Introduction Network Cable (INC)	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 3	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 1  Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 2	Order Coordination for Unbundled Sub-Loops, per sub-loop pair	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Statewide	Sub-Loop - Per Building Equipment Room - Per 25 Pair Panel Set-Up	Sub-Loop - Per Building Equipment Room - CLEC Feeder Facility Set-Up	THE THE THE PROPERTY OF THE PR	Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up	Sub-Loop Distribution		on bulliand a book in bulliand in the major in the roll of suit bulliand in bu	The modest I can Modification Removed of Bridged Ten Removed per unbundled loop.	Unbundled Loop Modification Removal of Load Coils - 4 Wire pair greater than 18k ft		UNBUNDLED NETWORK ELEMENT		
1 UEA 2 UEA 3 UEA	OF A	2 UEA	1 UEA	UEA	sw UEA		sw UEA	sw UEA	C	UDC	OEA, UDN,U CL,UDL,	CL,UDL, UDC	- i	OET	3 UEF	l 2 UEF	1 055	1 3 UEF	l 2 UEF	1 DEANL	I UEANL	UEANL	UEANL	3 UEANL	2 UEANL	UEANL	sw UEANL	I UEANL	I UEANL		UEANL			-	UED OFF	- UCL		Interim Zone BCS		
USBFE USBFE USBFE		USBFD	USBFD	OCOSL	USBFC	OCOSL	USBFB	USBFA	1			USBFW		CORMC	UCS4X	UCS4X	USBMC	UCS2X	UCS2X	USBMC		USBMC	_		USBN4			USBSD	USBSC		USBSA				MRT	ULM4G		USOC		
21.52 28.11 36.76	30.70	28.11	21.52		12.05		12.05	12.05							11.14	8.52	6 70	8.81	6.74	5 16	2.26		7 27	12.47	9.54	720	10.02										Rec			
137.31 137.31 137.31	34.30	137.31	137.31	34.29	122.24	34.29	122.24	122.24	5	42.68 531 04		517.25		34.29	117.12	117.12	34.29 117 12	110.71	110.71	110.71	116.14	34.29	34.29	147.93	147.93	34.29	148.84	108.06	313.01		42.68			00.	D J	710.71	First	Nonrecurring		RA
61.93 61.93 61.93	01.93	61.93	61.93		85.05		85.05	85.05	-	42.68				34.29	44.30	44.30	34.29	37.89	37.89	34.29	37.10	34.29	34.29	75.11	75.11	34.29 75 44	112.34	108.06	313.01	11100	517.25 42.68			00.11	22	23.77	Add'I	ring		RATES (\$)
118.04 118.04 118.04	10.04	118.04	118.04		76.35		76.35	76.35								99.96			94.41		99.96	01.1			99.96		73.14										First Add'l	Nonrecurring		
30.13 30.13 30.13	30.13	30.13	30.13		39.16		39.16	39.16							16.98	16.98	16 98	13.09	13.09	13.00	16.98	0.00	1300	16.98	16.98	16.00	36.65										Add'l	Disconnect		
																																					SOMEC	Svc Order Submitted Elec N		
																																					SOMAN	Svc Order Submitted Manually per LSR		
20.35 20.35 20.35	20.35	20.35	20.35		20.35		20.35	20.35							20.35	20.35	20 25	20.35	20.35	20 25	20.35	20.03	ડ સ	20.35	20.35	200	20.35	20.35	20.35	10100	20.35						SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-1st		OSS RAT
10.54 10.54 10.54	0.54	10.54	10.54		10.54		10.54	10.54							10.54	10.54	10 54	10.54	10.54	10 54	10.54		10 74	10.54	10.54	200	10.54	10.54	10.54		10.54	;					SOMAN	Charge - Manual Svc I Order vs. Electronic- Add'I	:	RATES (\$)
13.32 13.32 13.32	13.32	13.32	13.32		13.32		13.32	13.32							13.32	13.32	13 30	13.32	13.32	13 33	13.32	0.04	13 33	13.32	13.32	3	13.32	13.32	13.32	0.01	13.32						SOMAN	Charge - Manual Svc Order vs. Electronic-Disc El		
13.32 13.32 13.32	13.32	13.32	13.32		13.32		13.32	13.32							13.32	13.32	13 33	13.32	13.32	13 33	13.32	0.05	1 2	13.32	13.32	3	13.32	13.32	13.32		13.32						SOMAN	Charge - Manual Svc Order vs. Electronic-Disc Add'l		

Unbundled N	Unbundled Network Terminating Wire (UNTW)	PR unloade	W PR	Unbundled S W PR	Unbundled Sub-Loop Mo	Sub Loop Fi	Sub Loop Fi	Sub Loop Fi	Sub Loop Fi	Sub Loop Fr	Sub Loop F	Sub Loop F	Sub Loop Fi	Sub Loop Fi	Sub Loop Fi	Sub Loop Fi	Order Coord	Sub-Loop F	Sub-Loop F	Sub-Loop F	Order	Sub-Loop F	Sub-Loop Fi	Sub-Loop F	Sub-Loop F	Order Coord	Sub-Loop F	Sub-Loop F	Order Coord	Unbundled S	Unbundled S	Order Coord	Unbundled S	Unbundled S	Unbundled S	Unbundled	Unbundled S	Order Coord	Unbundled S	Unbundled S	Order Coord			CATEGORY	
Unbundled Network Terminating Wire (UNTW) per Pair	minating Wire (UNTW)	Unbundled Sub-loop Modification - 2-w/4-w Copper Dist Bridged Tap Removal, per PR unbaded	Unbundled Sub-loop Modification - 4-W Copper Dist Load Collectup Removal per 4-W PR	Urbunded Sub-Loop Modification - 2-W Copper Dist Load Coll/Equip Removal per 2-W PR	dification	eder - OC-12 Interface On OC-48	Sub Loop Feeder - OC-48 - Facility Termination Per Month Sub Loop Feeder - OC-48 - Facility Termination Per Month	eder - OC-48 - Per Mile Per Month	eder - OC-12 - Facility Termination Per Month	seder - OC-12 - Facility Termination Protection Per Month	seder - OC-12 - Par Mile Per Month	seder - OC-3 - Facility Termination Protection Per Month	Sub Loop Feeder - OC-3 - Per Mile Per Month	Sub Loop Feeder - STS-1 - Fet while Fet Month	Sub Loop Feeder - DS3 - Facility Termination Per Month	seder - DS3 - Per Mile Per Month	Order Coordination For Specified Conversion Time, per LSR	eeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 3	Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 2	Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 1	institut For Appoilible Time Conversion, per LAR	Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Zone 3	Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Zone 1	Sub-Loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop	Sub-Loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop	lination For Specified Conversion Time, per LSR	Sub-Loop Feeder - Per 4-Wire Copper Loop - Zone 3	Sub-Loop Feeder - Per 4-Wire Copper Loop - Zone 2	Order Coordination For Specified Conversion Time, per LSR Sub-Loop Feeder - Per 4-Wire Copper Loop - Zone 1		Jnbundled Sub-Loop Feeder Loop, 2-Wire Copper Loop - Zone 2	Order Coordination For Specified Conversion Time, Per LSR	Inbundled Sub-Loop Feeder Loop, 4-Wire DS1 - Zone 3	Unbundled Sub-Loop Feeder Loop, 4-Wire DS1 - Zone 2	sub-Loop Feeder, 2 Wife DDC (IDSL compatible)	Unbundled Sub-Loop Feeder, 2 Wire UDC (IDSL compatible)	ub-Loop Feeder, 2 Wire UDC (IDSL compatible)	lination For Specified Conversion Time, Per LSR	ub-Loop Feeder Loop, 2-Wire ISDN BRI - Zone 3	sub-Loop Feeder Loop, 2-Wire ISDN BRI - Zone 2	Order Coordination For Specified Conversion Time, Per LSR			UNBUNDLED NETWORK ELEMENT	
- UEN		UEF	UEF	UEF		UDI	UDL48	UDL48	UDL12	UDL12	ווווו	UDLO3	UDL	UDLSX	UE3	UE UE	UDL		2 UDL	1 UDL		3 UDL	+	3 UDL	2 UDL		3 UC	2 UC	1 UCL	3 UCL	2 UCL	1 USL	3 US	2 USL		2 UDC		C .	3 UDN		1 UEA			Interim Zone BCS	
UENTW UENPP		F ULM4T	F ULM4X	:F ULM2X		_	48 USBF	_	_		12 11.5SI	O3 USBF	.03 1L5S	SX USBF7	1 _		DL OCOSI			)L USBFP		)L USBFO				)L OCOSL			L OCOST			) OCOSL			L USBFG						A OCOSL			USOC	
Ď		#	×	×		-8	.4				2 2	9 9	i ř	-7 -7	- 17	ř	٤	Ü	Ϋ́	Ü	<u>"</u>	Ö	öjö	Ż	ŻŻ	: 82	ڬ	ت	2 6	Ï	Ť:	2 2	Ġ	Ġ	Ġ	9 69	S	٣_	H	ři -	4 5		0	•	
0.45						361.44	320.36 457.00	43.22	,697.00	639.98	13 18	56.64	10.71	359.02	333.26	14.11		44.50	34.03	26.06		44.50	26.06	44.50	34 03		24.53	18.76	14.37	16.26	12.43	D N D	67.86	51.90	39.74	21.04	16.11		27.51	21.04	16 11	8	8		
2.48		528.48	335.36	335.35		789.41	3.576.00		3,390.00		3,390.00	3		3,390.00	3,390.00		34.29	116.00	116.00	116.00	34 20	116.00	116.00	116.00	116.00	34.29	123.41	123.41	34.29 123.41	114.27	114.27	34.29	116.00	116.00	116.00	142.83	142.83	34.29	142.83	142.83	34.29	Hist	Nomecuring		RAT
2.48		9.74	7.82	7.82		407.68			407.68		407.68			407.68	407.68			40.62	40.62	40.62		40.62	40.62	40.62	40.62	5	48.03	48.03	48.03	38.89	38.89	30 00	40.62	40.62	40.62	67.45	67.45		67.45	67.45	67 /5	Addi		i	RATES (\$)
						165.17	165.1		165.17		165.17	200		165.17	165.17				106.82						106.82				110.44		104.64				106.82					104.67		1811	Nonrecu		
						7 501.31			7 501.31		501.31			7 501.31	7 501.31																											Addi	Nonrecurring Disconnect		
						.31	Ξ		.31		į.	2		<u>ω</u>	3			.91	18.91	.91		18.91	91	.91	91.91		.53	22.53	.53	.53	18.53	3	.91	.91	18.91	.53	.53		.53	18.53	ກ	SOMEC	+	Svc Order Submitted Elec	
																																										SOMAN		rder Svc Order ttted Submitted c Manually per	
20.35		20.35	20.35	20.34			20.35		20.35		20.35	200		20.35	20.35			19.90	19.99	19.99		19.99	19.90	19.99	19.99		19.90	19.99	19.99	19.99	19.99	200	19.90	19.99	19.99	19.99	19.99		19.99	19.99	10 00	SOMAN		Incremental Charge - Manual Svc Order vs.	oss
10.54		10.54	10.54	1 10.54			10.54		10.54		10.54			10.54	10.54				19.99			19.99						19.99			19.99				19.99					19.99		SOMAN		E o M c o	OSS RATES (\$)
					+																																					SOMAN	SOMANOS	Incre Ch Man Ore Electr	
13.32		13.32	13.32	13.32	+		13.32		13.32		13.32	3		13.32	13.32				19.99			19.99						19.99			19.99				19.99					19.99		SOMAN		charge - Charge - Manual Svc Manual Svc Order vs. Disc Electronic-Disc	
13.32		13.32	13.32	13.32								1					-	19.99	19.99	19.99		19.99	19.99	19.99	19.99	3	19.99	19.99	9.99	19.99	19.99	8	19.99	19.99	19.99	19.99	19.99		19.99	19.99	000	Ā	2 5	nental ge- I Svc vs.	

						Z)	RATES (\$)					OSS RATES (\$)	TES (\$)		
CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim Zone	BCS	usoc						Svc Order Submitted	Svc Order Submitted Manually per	Incremental Charge - Manual Svc	Incremental Charge - Manual Svc Order vs. Electronic-	Incremental Charge - Manual Svc Order vs. Electronic-Disc	Incremental Charge - Manual Svc Order vs.
						Nonrecurring		Nonrecurring			LSR		Add'I	1st	Add'I
					Rec	First	Add'I	First Add'l	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
Network Int	Network Interface Device (NID)														
	Network Interface Device (NID) - 1-2 lines		UENTW	UND12		89.69	54.56					20.35	10.54	13.32	13.32
	Network Interface Device (NID) - 1-6 lines		UENTW			129.65	94.51					20.35	10.54	13.32	13.32
	Network Interface Device Cross Connect - 2 W		UENTW	UNDC2		0.74	0.74					20.35	10.54	13.32	13.32
	Network Interface Device Cross Connect - 4W		UENTW	UNDC4		0.74	0.74					20.35	10.54	13.32	13.32
UNBUNDLED LOOP CONCENTRATION	NCENTRATION														
	Loop Channelization System		ULC	ULCCS	307.07	307.34	74.37	4.18	0 60			20.35	10.54	13.32	13.32
	Unbundled Loop Concentration - System A (TROOR)			UCT8A		613.60	613.60	0.00	0.00			20.35	10.54	13.32	13.30
	Unbundled Loop Concentration - System B (TR008)		ULC	UCT8B		255.67	255.67					20.35	10.54	13.32	13.32
	Unbundled Loop Concentration - System A (TR303)  Unbundled Loop Concentration - System B (TR303)		OTC OTC	UCT3A UCT3B	539.00 92.37	613.60 255.67	613.60 255.67					20.35	10.54	13.32	13.32
	Unbundled Loop Concentration - DS1 Loop Interface Card		ULC	UCTCC		74.39	53.07	30.23	8.46			20.35	10.54	13.32	13.32
	Unbundled Loop Concentration - ISDN Loop Interface (Brite Card)			ULCC1	8.46	8.69	8.65	9.71	9.65			20.35	10.54	13.32	13.32
	Unbundled Loop Concentration2 Wire Voice-Loop Start or Ground Start Loop		٨	200		09 8	α πα	971	0 65			20 25	10.54	13 33	13 33
	Unbundled Loop Concentration - 2 Wire Voice - Reverse Battery Loop Interface		П	1100		8 60	2 55	9.71	0 0			20 35	10.54	13 33	13 30
	Unbundled Loop Concentration - 4 Wire Voice Loop Interface (Specials Card)		UEA	ULCC4		8.69	8.65	9.71	9.65			20.35	10.54	13.32	13.332
	Unbundled Loop Concentration - TEST CIRCUIT Card  Unbundled Loop Concentration - Digital 19.2 Kbps Data Loop Interface			UCTTC ULCC7	35.77 11.03	8.69	8.65	9.71	9.65			20.35	10.54	13.32	13.32
	Unbundled Loop Concentration - Digital 56 Kbps Data Loop Interface		UDL	ULCC5		8.69	8.65	9.71	9.65			20.35	10.54	13.32	13.32
	Unbundled Loop Concentration - Digital 64 Kbps Data Loop Interface		UDL	ULCCE		8.69	8.65	9.71	9.65			20.35	10.54	13.32	13.32
	Unbundled Loop Concentration - Loop Interface For Digital 19.2 Kbps Data														
UNE OTHER, PROVISIONING ONLY - NO RATE	NING ONLY - NO RATE														
	NID - Dispatch and Service Order for NID installation		UENTW	JENTW UNDBX											
	UNTW Circuit Id Establishment, Provisioning Only - No Rate		UENTW	UENCE											
			UEANL,												
	Unbundled Contract Name, Provisioning Only - No Rate		Q, O II	UNECN											
			LLUDC,												
			N,UEA,												
	Unbundled Contact Name, Provisioning Only - no rate		C	UNECN	0.00	0.00									
	Unbundled Sub-Loop Feeder-2 Wire Cross Box Jumper - no rate		UEA,UD N,UCL, UDC	USBFQ	0.00	0.00									
	Unbundled Sub-Loop Feeder-4 Wire Cross Box Jumper - no rate		UEA,US L,UCL,U DL	USBFR		0.00									
	Unbundled DS1 Loop - Superframe Format Option - no rate		USL	CCOSF	0.00	0.00									
	Unbundled DS1 Loop - Expanded Superframe Format option - no rate		USL	CCOEF	0.00	0.00									
HIGH CAPACITY UNBUN	NDLED LOCAL LOOP														
NOTE: 4 mc	NOTE: 4 month minimum billing period		E3	בת ב											
	High Capacity Unbundled Local Loop - DS3 - Facility Termination per month		UE3	UE3PX	374.24	595.67	304.50	234.83	170.16			36.84	36.84	19.01	19.01

ш	Unbundled Network Elements

NOTE: L		INTERO	INTERO	INTERO										NOTE: I	UNBUNDLED TRANSPORT					LINE SHARING			LOOP MAKE-UP			CATEGORY	
LOCAL CHANNEL - DEDICATED TRANSPORT  NOTE: LOCAL CHANNEL DEDICATED TRANSPORT - minimum billing period - below DS3=one   Local Channel - Dedicated - 2-Wire Voice Grade Per Month   Local Channel - Dedicated - 2-Wire Voice Grade Rev Bat per month	Interoffice Channel - Dedicated Transport - STS-1 - Facility Termination per month	INTEROFFICE CHANNEL - DEDICATED TRANSPORT - STS-1 [Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per month	INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS3  Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month	INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS1 Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month Interoffice Channel - Dedicated Tranport - DS1 - Facility Termination per month	Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month	Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month	Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month	Interoffice Channel - Dedicated Transport - 4- Wire Voice Grade - Facility Termination per month	Interoffice Channel - Dedicated Transport - 4-Wire Voice Grade - Per Mile per month	Interoffice Channel - Dedicated Transport- 2- Wire VG Rev Bat Facility Termination per month	Interoffice Channel - Dedicated Transport- 2-Wire Voice Grade Rev Bat Per Mile per month	Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade - Facility Termination per month	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month	NOTE: INTEROFFICE CHANNEL - DEDICATED TRANSPORT - minimum billing period: below DS3 = one month.  INTEROFFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE	SPORT	Fine Shaining - bei Sansachaeir Schank) bei Fine Izearangenien	Line Sharing - per Line Activation	Line Sharing Splitter, Per System, 8 Line Capacity	Line Sharing Splitter, per System 96 Line Capacity		(Mechanized)	Loop Makeup - Preordering With Reservation, per spare facility queried (Manua).  Loop Makeup-With or Without Reservation per working or spare facility queried.	Loop Makeup - Preordering Without Reservation, per working or spare facility queried (Manual).	High Capacity Unbundled Local Loop - STS-1 - Facility Termination per month	High Capacity Unbundled Local Loop - STS-1 - Per Mile per month	UNBUNDLED NETWORK ELEMENT	
month, DS3										1				S3 = one m			-  -	-	-		-	-	-			Interim	
and	U1TS1	U1TS1	U1TD3	U1TD1	U1TDX	U1TDX U1TDX	U1TDX	U1TVX	U1TVX	U1TVX	U1TVX	U1TVX	U1TVX			C	ULS	UL:	Ę,		UMK	UMK	UMK	UDLSX	UDLSX	Zone BCS	
above=four months ULDVX ULDV2 ULDVX ULDR2	S1 U1TFS	81 1L5XX	)3 1L5XX )3 U1TF3	01 1L5XX 01 U1TF1	OX U1TD6	DX U1TD5 DX 1L5XX	OX 1L5XX	X U1TV4					X 1L5XX	DS3 and above four months			ULSDC				PSUMK	K UMKLP	UMKLW	SX UDLS1	SX 1L5ND	usoc	
19.43	849.30	2.34	2.34 848.99	0.3525 77.86	17.98	17.98 0.0174	0.0174	24.09	0		0		0.0174	ur months			0.61		100.00					389.35		Rec	
199.33	395.29		395.29	112.40	55.39	55.39		37.87		55.39		55.39				00.00	40.00	150.00	150.00		0.6880	77.18	74.46	595.37		Nonrecurrir First	RAT
24.16 24.16	176.56		176.56	76.27	17.37	17.37		26.02		17.37		17.37				10.00	21.39	0.00	0.00		0.6880	77.18	74.46	304.50		ng Add'l	RATES (\$)
54.81 54.81	109.04		109.04	19.55	27.96	27.96		30.78		27.96		27.96						150.00	150.00					215.82		Nonrecurrin First	
4.80 4.80	105.91		105.91	14.99	3.51	3.51		13.07		3.51		3.51						0.00	0.00					151.15		Nonrecurring Disconnect First Add1	
								,																		Svc Order Submitted Elec per LSR SOMEC	
																		0.00	0.00							Svc Order Submitted Manually per LSR	
20.35	36.84		36.84	20.35	20.35	20.35		15.08		20.35		20.35				10.00	19.99							36.84		Incremental Charge - Manual Svc Order vs. Electronic-1st	OSS F
10.54 21.09	36.84		36.84	21.09	21.09	21.09		15.08		21.09		21.09					10.54							36.84		Incremental Charge - Manual Svc Order vs. Electronic- Add'I	OSS RATES (\$)
13.32	19.01		19.01	9.80	9.80	9.80		8.66		9.80		9.80					13.32							19.01		Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	
2 13.32	1 19.01		1 19.01	0 10.54	0 10.54	0 10.54		8.66		0 10.54		0 10.54					2 13.32							1 19.01		Incremental Charge Manual Svc Order vs. Sc Electronic-Disc Add'I SOMAN	

TENNESSEE	Unbundled Network Elements
Exhibit C	Attachment 2

Cutton:   Cutt									SIGNALING (CCS7)		-			LINE INFORMATION DAT	~	3	77.0	0.00						8XX ACCESS TEN DIGIT :			TRANSPORT OTHER			7				DARK FIBER				D) C		MULTIPLEXERS									CATEGORY	
Part   1842   1852	CCS7 Signaling Point Code, per Destination Point Code Establishment or Change. Per Stp Affected	STP affected	CCS7 Signaling Point Code, per Originating Point Code Establishment or Change, pe	CCS7 Signaling Usage Surrogate, per link per LATA	CCS7 Signaling Corriection, Fer IIIIk (b IIIk) (also known as D IIIk)	CCS7 Signaling Connection, Per link (A link)	CCS7 Signaling Usage, Per TCAP Message	CCS7 Signaling Termination, Per STP Port		LIDB Unginating Point Code Establishment or Change		LIDB Validation Per Query	LIDB Common Transport Per Query	A BASE ACCESS (LIDB)	3XX Access Ten Digit Screening, Call Handling and Destination Features	8XX Access Ten Digit Screening, Change Charge Per Request	Requested Per 8XX No.	SXX Access Ten Digit Screening, Customized ATA CXP Porting Per CXP	3XX Access Ten Digit Screening, Per 8XX No. Established With POTS Translations	8XX Access Ten Digit Screening, Per 8XX No. Established W/O POTS Translations	over record for bight conduming, reconstant of angles of ever frameworked	RXX Access Ten Digit Screening. Reservation Charge Per 8XX Number Reserved	BXX Access Ten Digit Screening, Per Call	SCREENING	Clear Channel Capability (B8ZS/SF) Option - Subsequent - per DS1 Channel	Clear Channel Canabilty (B8ZS/ESF) Option - Subsequent - per DS1 Channel	NRC Dark Fiber - Local Loop	Loop	er Strands,	nteroffice C	Dark Fiber, Four Fiber Strainds, Fer Koute Mille of Flaction Thereof per month - Interoffice Channel	NRC Dark Fiber - Local Channel	Channel	Dark Fiber Four Fiber Strands Per Route Mile or Fraction Thereof per month - Local	DS3 Interface Unit (DS1 COCI) used with Loop per month	DS3 to DS1 Channel System per month	Voice Grade COCI - DS1 to DS0 Channel System - per month	2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System - per month	OCHEDO COCL (data) - DS1 to DS0 Channel System - per month (2 4-84khs)	Observation DOS to DOS Observations	Local Channel - Dedicated - STS-T - Facility Termination per month	Local Channel - Dedicated - STS-1- Per Mile per month	Local Channel - Dedicated - DS3 - Facility Termination per month	Local Channel - Dedicated - DS3 - Per Mile per month	Local Cilailliei - Dedicated - DO I per Hioliui	Local Channel - Dedicated - 4-Wire Voice Grade per month			UNBUNDLED NETWORK ELEMENT	
WATER   WATE			7																																															
PATES (9)   OSS PATES (9)					_	_	_					OQU	οωτ					_		OHD	_		QHD		UNC1X CCOSF		_									UXTD3 MQ3	UEA 1D1VG	_	+	+	OLDSI OLDFS	ULDS1 1L5NC	ULDD3 ULDF3		-					
RATES (5)				352.30	0 0000373	17.84	0.0000916	138.41				0.0117403	0.0000354										0.0005192					53.23	!		53.23		53.23		 17.58	222.98	0.91	3.10	1.82	80 77	599.59	7.15	611.30	7.15	40.99	20.56				
Sign	8.00	40.00			130.04	130.84				49.03	3				4.47	5.97	5.23	4.4/	11.47	11.47	ć į	5 21			185.16	185.16	77.612,1			1,219.22		1,219.22			6.07	308.03	6.07	6.07	6.07	141 67	588.07	E80 07	595.37			201.53	First	Nonrecurr		RA:
Six Cordex   Six	8.00	40.00			130.04	130.84										0.76	3.00	2.24	1.46	1.46	0	0.76			23.85	23.85	67.691			169.75		169.75			4.66	108.47	4.66	4.66	4.66	77 11	297.20	207	304.50		200.20					
Six Order   Six Order   Charge   Six Order   Six Order   Charge																			7.34	7.34					2.03	2.03	453.22			453.22		453.22			0.34	6.34			44.47	44 47	215.82	000	215.82		33.10	33.18	First	2		
Size Order   Incremental   I																			0.7602	0.7602					0.79	0.79	339.34			339.34		339.34			4.23	4.23			42.02	5	151.15	101	151.15		00.22	5.51	++	T	o.	
DSS RATES (\$)																																																		
Incremental Charge   Increme																																											36			Т	SOMAN SOMAN	Manual Svc Order vs. Order vs. Electronic-1st Add'l	Incremental Charge -	OSS RATES (\$)
																																														13.32	SOMAN	Order vs. Electronic-Disc	Incremental Charge -	

TENNESSEE	
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							RATES	ES (\$)				OSS RAT	RATES (\$)		
CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim Zone	ne BCS	USOC	8		Nonrecurri		Svc ( Subm	Svc Order S Submitted S Elec Ma	Svc Order Submitted Nanually per	In cremental Charge - Manual Svc Order vs. Flectronic-1 st	Incremental Charge - Manual Svc Order vs. Electronic- Add'i		Incremental Charge - Charge - Manual Svc Morer vs. Electronic-Disc Adryl
						Rec	First	Add'I	Nonrecurring Disconnect First Add'l SOI		SOMAN		SOMAN	1 1 1	SOMAN
E911 SERVICE				H							<u> </u>				
CALLING NAM	CALLING NAME (CNAM) SERVICE  CNAM for DB Owners, Per Query  CNAM for Non DB Owners, Per Query		OQV OQV		$\blacksquare$	0.016									
	CNAM (Non-Databs Owner), NRC, applies when using the Character Based User Interface (CHUI)		OQV	CDDCH	<u> </u>		595.00	595.00				20.35	20.35		13.28
LNP QUERY SERVICE					+			+		+					
OBERATOR C	AI I DOOTECSING		+	+	+		<u> </u>			+					
OPERATOR	OPERATOR CALL PROCESSING  Oper, Call Processing - Oper, Provided, Per Min Using BST LIDB			H	$\perp$	1.20				<del>   </del>					
	Oper. Call Processing - Oper. Provided, Per Min Using Foreign LIDB Oper. Call Processing - Fully Automated, per Call - Using BST LIDB Oper. Call Processing - Fully Automated, per Call - Using Foreign LIDB Oper. Call Processing - Fully Automated, per Call - Using Foreign LIDB					0.20 0.20									
INWARD OPE	RATOR SERVICES	_	+	Ŧ	+	+	_	+	<u> </u>	+	_	1			
	Inward Operator Services - Verification, Per Call Inward Operator Services - Verification and Emergency Interrupt - Per Call					1.00									
BR ANDING - C	BRANDING - OPERATOR CALL PROCESSING														
	Recording of Custom Branded OA Announcement Loading of Custom Branded OA Announcement per shelf/NAV Unbranding via O.N.S for UNEP CLEC			CBAOS	OF OS		500.00	500.00				19.99	19.99 19.99		19.99
DIRECTORY	SSISTANCE SERVICES						1000	1							
	DIRECTORY ASSISTANCE ACCESS SERVICE  Directory Assistance Access Service Calls, Charge Per Call		H	H	#	0.25									
	DIRECTOR Y ASSISTANCE CALL COMPLETION ACCESS SERVICE (DACC)  Directory Assistance Call Completion Access Service (DACC), Per Call Attempt					0.10									
	DIRECTORY TRANSPORT			+		>					#				
	SWA Common transport per Directory Assistance Access Service Call SWA Common Transport per Directory Assistance Access Service Call Mile Access Tandem Switching per Directory Assistance Access Service Call DS3 to DS1 Multiplexer per DA Access Service Call					0.0003 0.00004 0.00055 0.00018									
BRANDING - C	DIRECTORY ASSISTANCE DATA BASE SERVICE (DADS)  Directory Assistance Data Base Service Charge Per Listing Directory Assistance Data Base Service, per month  BRANDING - DIRECTORY ASSISTANCE  Fertifut Reserved CIE			DBSOF	) OF	0.04									
	Recording and Provisioning of DA Custom Branded Announcement		АМТ		Ď	6	3.000.00	6,000.00							
c	Recording and Provisioning of UPA custom Branded Amouncement Loading of Custom Branded Amouncement per DRAM Card/Switch UNEP CLEC		AMT	CBADA CBADC	DC A	0 40	1,170.00	1,170.00							
	Recording of DA Custom Branded Announcement					ω	3,000.00	3,000.00							
=	Loading of DA Custom Branded Announcement per DRAM Card/Switch per OCN						1,170.00	1,170.00							
	Unidationia Via CLES OF INTERF CLES (COM) (1 OCIN per Order)  Loading of DA per Switch per OCN  Loading of DA per Switch per OCN						420.00 16.00	420.00 16.00							
SELECTIVE ROUTING								i							
VIRTUAL COLLOCATION	LOCATION			OGRON	Ś		9.00	1, 3:00				30.09	7.00		
	Virtual Collocation - Application Cost		CLO	EAF		2	2,848.30	2,848.30							

TENNESSEE	bundled Network Elements

						RATES	:S (\$)				OSS R.	OSS RATES (\$)		
CATEGORY	UNBUNDLED NETWORK ELEMENT http://m	Zone	BCS U	usoc					Svc Order Submitted	Svc Order Submitted	In cre Ch	Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs.
						Nonrecurring		Nonrecurrina Dis	_	LSR	Electronic-1st	Add'I	1st	Add'I
	Virtual Collocation - Cable Installation Cost, per cable	CLO		ESPCX		First 2,750.00	Add"1 2.750.00	First Add'l	Add'I SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Virtual Collocation - Floor Space, per sq. ft.	CL			3.20									
	Virtual Collocation - Power, per breaker amp	CLO	) ESI		3.48									
	Virtual Collocation - Cable Support Structure, per entrance cable	5 5	O ESI	ESPSX 13	13.35		3							
	Virtual Collocation - 4-Fiber Cross Connects	5 5	CNC4F		28.11	50.53	38.78							
	Virtual Collocatin - DS1 Cross Connects	SU	USLUL CNC1X		1.319	32.22	17.76	10.46	8.75					
	Virtual Collocatin - DS3 Cross Connects	SU	CCLO CND3X		56 25	151 90	11 83							
	Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per	2			2									
	Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support	<b>M</b>			045									
	Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure,per				Č									
	cable	AM	AMTFS			555.03								
	Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per cable	AM	AMTFS			555.03								
	Virtual Collocatin - Security Escort - Basic, per half hour	000		SPTBX		48.00	30.00							
	Virtual Collocatin - Security Escort - Premium, per half hour	CLO	SPTPX	.PX		55.00	35.00							
	Virtual Collocatin - Maintenance in CO - Basic, per half hour  Virtual Collocatin - Maintenance in CO - Overtime, per half hour	CLO		SPTOM		30.64	30.64							
	Virtual Collocatin - Maintenance in CO - Premium per half hour	CL		SPTPM		40.90	40.90							
VIRTUAL COLLOCATION														
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade Res	UE	UEPRX PE1R2		0.30	19.20	19.20				19.99	19.99	19.99	19.99
	Trunk - Bus	UE	UEPSP VE1R2		0.30	19.20	19.20				19.99	19.99	19.99	19.99
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res		PSE VE		).30	19.20	19.20				19.99	19.99	19.99	19.99
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog Bus	UE	UEPSB VE		).30	19.20	19.20				19.99	19.99	19.99	19.99
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN		UEPSX VE1R2		0.30	19.20	19.20				19.99	19.99	19.99	19.99
	TITATA GARAGESTE TITA GARAGESTE GARAGESTE CONTRACTOR CO		:											
	Virtual Collocation 4-Wire Cross Connect, Exchange Port DDITS 4-Wire DS1  Virtual Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1		UEPDD VE1R4		0.50	19.20 19.20	19.20 19.20				19.99	19.99	19.99	19.99
VIRTUAL COLLOCATION														
AIN SELECTIVE CARRIER ROUTING	ER ROUTING													
	Regional Service Establishment	o o	SRC SR	SRCEC	з	391,788.00	300 53				19.99	19.99	19.99	19.99
	Line/Port NRC, per end user	S				2.06	2.06				19.99	19.99	19.99	19.99
	Query NRC, per query	S	SRC	0.000448	448									
AIN - BELLSOUTH AIN SMS ACCESS SERVICE	SMS ACCESS SERVICE													
	AIN SMS Access Service - Service Establishment, Per State, Initial Setup		CA	CAMSE		135.56	135.56				20.35	20.35	13.28	13.28
	AIN SMS Access Service - Port Connection - Dial/Shared Access		CA	CAMDP		41.75	41.75				20.35	20.35	13.28	13.28
	AIN SMS Access Service - Port Connection - ISDN Access		C <sub>A</sub>	CAM1P		41.75	41.75				20.35	20.35	13.28	13.28
			)			3	3							3
	AIN SMS Access Service - User Identification Codes - Per User ID Code		CA	CAMAU		96.63	96.63				20.35	20.35	13.28	13.28
	AIN SMS Access Service - Security Card, Per User ID Code, Initial or Replacement		CA	CAMRC		113.67	113.67				20.35	20.35	13.28	13.28
	AIN SMS Access Service - Storage, Per Unit (100 Kilobytes)  AIN SMS Access Service - Session, Per Minute			0.0	0.0024									
	AIN SMS Access Service - Company Performed Session, Per Minute				2.27									
AIN - BELLSOUTH AIN TOOLKIT SERVICE	TOOLKIT SERVICE													

							2-WIRE VO	NOTE: In	NOTE: In	- C	NOTE: Ne	ENHANCED EXTENDED LINK (EELs)				OPTIONAL				ODUF/EDOUF/ADUF/CMDS																		CATEGORY		
Each Additional 2-Wire VG Loop(SL 2) in the same DS1 Interoffice Transport Combination - Zone 1	Voice Grade COCI - DS1 To Ds0 Interface - Per Month	Interoffice Transport - Dedicated - DS1 combination - Facility Termination per month	Interoffice Transport - Dedicated - DS1 combination - Per Mile per month	First 2-Wire VG Grade Loop(SL2) in a DS1 Interofficed Transport Combination - Zone 3	First 2-Wire VG Grade Loop(SL2) in a DS1 Interofficed Transport Combination - Zone 2	First 2-Wire VG Loop(SL2) in a DS1 Interofficed Transport Combination - Zone 1	2-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)	NOTE: In GA, TN, KY, & LA, the EEL network elements apply to ordinarily combined network elements.(No Switch As is Charge,	NOTE: In all states, EEL network elements shown below also apply to currently combined facilities which are converted to UNE rates. A Switch As Is Charge applies to currently combined facilities converted to UNEs (Non-recurring rates do not apply, Inc.).	NOTE, VITATIONE-VASAVITATIONALII, NV, VITATISUVIV VIITISUVI VARITITINII, NV, VSE AII 1805 DEDAN EXXEDI SMILITAS IS VITAYSE	NOTE: New EELs available in State of Georgia, density zone 1 of following SMAs: Orlando, FL; Miami, FL; Ft. Lauderdale, FLI; Nashville, TN; New Orleans, LA;	D LNK (EELS)	ODUF: Data Transmission (CONNECT: DIRECT), per message	ODUF: Message Processing, per Magnetic Tape provisioned	ODUF: Message Processing, per message		EODUF: Message Processing, per message	ADOF: Data Harismission (CONNECT.DIRECT), per message	ADUF: Message Processing, per message	MDS	AIN Toolkit Service - Call Event Special Study - Per AIN Toolkit Service Subscription	THE LOCING COLLING CONTRACT OF THE LOCING COLLING CONTRACTION	AIN Toolkit Service - Call Event Bernd - Der AIN Toolkit Service Subscription	AIN Toolkit Service - Monthly report - Per AIN Toolkit Service Subscription AIN Toolkit Service - Special Study - Per AIN Toolkit Service Subscription	Kilobytes	Per Query	AIN Toolkit Service - Query Charge, Per Query	AlN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Feature Code	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, CDP	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, 10-Digit PODP	AIN LOOIKI Service - Ingger Access Charge, Per Lrigger, Per DN, Off-Hook Immediate	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Off-Hook Delay	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Term. Attempt	AIN Toolkit Service - Training Session, Per Customer	AIN Toolkit Service - Service Establishment Charge, Per State, Initial Setup			UNBUNDLED NETWORK ELEMENT		
							RT (EEL)	elements.	ilities which	Tes Delow	; Miami, FL																											Interim		
1 UNCVX	UNCVX	UNC1X		3 UNCVX	2 UNCVX	1 UNCVX		No Switch	n are conv	except ow	; Ft. Laude																											Zone BCS		_
VX UEAL2	_	X U1TF1			VX UEAL2	VX UEAL2		As Is Char	erted to UN	IICH AS IS I	rdale, FLI;										BAPES	5	BABOS	BAPMS				BAPTF	BAPTC	BAPT	BAPTM	BAPTD	BAPTT	BAPVX	BAPS			s usoc		_
2 16.56		1 77.86 80.77	0		2 21.63	2 16.56			E rates. A Switch	olaige.	Nashville, TN; Nev		0.0000339	52.75	0.0027366	0 000001	0.004	0.00	0.004		S 0.0511435			S 17.43 S 0.1321116	1.50	0.0054774	0.0211882	П	O	0	\$	O	7	×	O	Rec				-
108.76	5.70	171.24 214.52		108.76	108.76	108.76			As Is Charge app		v Orleans, LA;										36.23	00:04	33 53	33.52				85.24	85.24	85.24	31.21	31.21	31.21	7,915.00	132.04	First	Nonrecur		RA	!
35.47	4.42	113.12		35.47	35.47	35.47			ies to currently co												36.23	00:02	33 53	33.52				85.24	85.24	85.24	31.21	31.21	31.21	7,915.00	132.04	Add'I	ring		RATES (\$)	
72.94	0.00	70.07		72.94	72.94	72.94			ombined far	ļ																										First Add'I	ionrecurring D			
10.86	0.00	30.90		10.86	10.86	10.86			cilities conv																											Add'l	000000000000000000000000000000000000000			
									erted to UI																											SOMEC	per LSR	Svc Order Submitted		
									VEs.(Non-rec																											SOMAN		Svc Order Submitted		
20.35	00:00	20.35		20.35	20.35	20.35			urring rates												20.35	20.00	٥ ٩	20.35				20.35	20.35	20.35	20.35	20.35	20.35	20.35	20.35	SOMAN	Order vs. Electronic-1st	Incremental Charge - Manual Svc	OSS RA	
21.09	1	21.09		21.09	21.09	21.09			do not apply.												20.35	20.00	30 35 35	20.35				20.35	20.35	20.35	20.35	20.35	20.35	20.35	20.35	SOMAN	Add"I	Incremental Charge - Manual Svc Order vs.	OSS RATES (\$)	:
9.80	0.00	9.80		9.80	9.80	9.80															13.28	10.20	12.28	13.28				13.28	13.28	13.28	13.28	13.28	13.28	13.28	13.28	SOMAN	1st	Incremental Charge - Manual Svc Order vs.		
10.54	0.0	10.54		10.54	10.54	10.54															13.28	03.0	13 28	13.28				13.28	13.28	13.28	13.28	13.28	13.28	13.28	13.28	SOMAN	Add'I	Incremental Charge - Manual Svc Order vs.		

OHRUS	OCU-DP COCI (data) - DS1 to DS0 Channel System combination - per month (2.4-	Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 3	First 4-Wire 64Kbps Ugital Grade Loop in a US1 Interoffice Transport Combination - Zone 2	Zone 1	4-WIRE 64 KBPS EXTENDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL) First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination -	Nonrecuring Currently Combined Network Elements Switch - As-Is Charge	64kbs)	Combination - Zone 3  OCU-DP COCI (data) - DS1 to DS0 Channel System - combination per month (2.4-	Combination - Zone 2  Additional 4-Wire 56Kbps Digital Grade Loopin same DS1 Interoffice Transport	Additional 4-Wire 56Kbps Digital Grade Loopin same DS1 Interoffice Transport	Additional 4-Wire 56Kbps Digital Grade Loopin same DS1 Interoffice Transport	OCU-DP COCI (data) - DS1 to DS0 Channel System - per month (2.4-64kbs)		Zone 3 Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month	First 4-Wire 56Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination -	First 4-wire 56Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination	First 4-Wire 56Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 1	4-WIRE 56 KRDS EXTENDED DIGITAL LOOP WITH DEDICATED DS4 INTERCEDED TRANSPORT (FF.)	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge	Voice Grade COCI - DS1 to DS0 Channel System combination - per month	Additional 4-Wire Anabg Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 3	Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport  Combination - Zone 2	Combination - Zone 1	Voice Grade COCI - DS1 to DS0 Channel System combination - per month	Channelization - Channel System DS1 to DS0 combination Per Month	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month Interoffice Transport - Dedicated - DS1 - Facility Termination Per Month	First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice Transport Combination - Zone 3	Zone 2	Zone 1  Give A Willia Angles Vision Crade Loop in a DC1 Interesting Transport Combination  First A Willia Angles Vision Crade Loop in a DC1 Interesting Transport Combination	4-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)  First 4-Wire Analyn Voice Gradel Inon in a DS1 Interoffice Transport Combination -	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge	Voice Grade COCI - DS1 to DS0 Channel System combination - per month	Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport  Combination - Zone 3	Combination - Zone 2	Fook Additional 2 Wiss VO Look (P.D.) in the same TOA Interesting Towards	CATEGORY UNBUNDLED NETWORK ELEMENT IN	
ONCOA	UNCIX	UNC1X		3 UNCDX	2 UNCDX	1 UNCDX	r (EEL)	UNC1X	UNCDX	3 UNCDX	2 UNCDX	ONCOX	1	UNCDX	UNC1X	3 UNCDX			1 UNCDX		UNC1X	L	3 UNCVX	2 UNCVX	1 UNCVX	UNCVX	UNC1X	UNC1X	3 UNCVX	2 UNCVX	1 UNCVX	EL)	UNC1X	UNCVX	3 UNCVX	2 UNCVX		Interim Zone BCS	
	10100			UDL64	UDL64	UDL64		UNCCC	1D1DD	UDL56	UDL56	ODES		1D1DD	_	UDL56 1L5XX			UDL56		UNCCC		UEAL4	UEAL4	UEAL4	1D1VG		1L5XX		UEAL4	UEAL4		UNCCC	1D1VG	UEAL2	UEAL2		USOC	
1.02	1 82	77.86	0.3525	53.11	40.61	31.10			1.82	53.11	40.61	31.10	2	1.82	77.86	0.3525	40.67	400	31.10			0.91	42.17	32.25	24.70	0.91	80.77	0.3525	42.17	32.25	24.70			0.91	28.28	21.63	Rec		
3.70	5 70	171.24		108.76	108.76	108.76		52.73	5.70	108.76	108.76	100.76	100 76	5.70	171.24	108.76	708.76	400 70	108.76		52.73	5.70	108.76	108.76	108.76	5.70	214.52	171 24	108.76	108.76	108.76		52.73	5.70	108.76	108.76	First	Nonrecurrin g	RATES (\$)
	49.95	113.12		35.47	35.47	35.47		24.62	4.42	35.47	35.47	33.47	3E 47	49.95	113.12	35.47	35.4/	25 42	35.47		24.62	4.42	35.47	35.47	35.47	4.42	49.95	113 12	35.47	35.47	35.47		24.62	4.42	35.47	35.47	Add'I		:S (\$)
	75.98	70.07		72.94	72.94	72.94		9.12		72.94	72.94	12.34	70 07	08.67	70.07	72.94	72.94	7002	72.94		9.12		72.94	72.94	72.94		75.98	70.07	72.94	72.94	72.94		9.12		72.94	72.94	First Add'I		
	13.60	30.90		10.86	10.86	10.86		9.12		10.86	10.86	10.00	1006	13.00	30.90	10.86	10.86		10.86		9.12		10.86	10.86	10.86		13.60	30 90	10.86	10.86	10.86		9.12		10.86	10.86	Add'l		
																																						Svc Order Svc Order Submitted Submitted Elec Manually per per LSR LSR	
	20.35	20.35		20.35	20.35	20.35		20.35		20.35	20.35	20.33	20 2F		20.35	20.35	20.35	20 21	20.35		20.35		20.35	20.35	20.35		10.00	20.35	20.35	20.35	20.35		20.35		20.35	20.35	SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-1st	OSS R.
	21.09	21.09		21.09	21.09	21.09		21.09		21.09	21.09	20.12	21 00		21.09	21.09	21.09	2	21.09		21.09		21.09	21.09	21.09		11	21 09	21.09	21.09	21.09		21.09		21.09	21.09	SOMAN	Incremental Charge - Manual Svc Order vs. Electronic- Add'i	OSS RATES (\$)
	9.80	9.80		9.80	9.80	9.80		9.80		9.80	9.80	9.00	000		9.80	9.80			9.80		9.80		9.80	9.80	9.80		0.00	980	9.80	9.80	9.80		9.80		9.80	9.80	SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-Disc	
	10.54	10.54		10.54	10.54	10.54		10.54		10.54	10.54	<del></del>	10 51		10.54	10.54	10.54		10.54		10.54		10.54	10.54	10.54		Ċ	10.54	10.54	10.54	10.54		10.54		10.54	10.54	SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'I	

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		DS3 DIGITA					4-WIRE VOI						2-WIRE VOI									4-WIRE DS:					4-WIRE DS						_	CATEGORY	
Interoffice Transport - Dedicated - DS3 - Per Mile per month	High Capacity Unbundled Local Loop - DS3 combination - Facility Termination per month	DS3 DIGIT AL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT (EEL) High Capacity Unbundled Local Loop - DS3 combination - Per Mile per month	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge	Interoffice Transport - Dedicated - 4- Wire Voice Grade combination - Facility Termination per month	Interoffice Transport - Dedicated - 4-wire VG combination - Per Mile Per Month	4-WireVG Loop used with 4-wire VG Interoffice Transport Combination - Zone 2	4-WIRE VOICE GRADE EXTENDED LOOP/ 4 WIRE VOICE GRADE INTEROFFICE TRANSPORT (EEL)  4-WireVG Loop used with 4-wire VG Interoffice Transport Combination - Zone 1	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge	Temination per month	2-WireVG Loop used with 2-wire VG Interoffice Transport Combination - Zone 3 Interoffice Transport Dedicated - 2-wire VG combination - Per Mile PER Month Interoffice Transport Dedicated - 2-wire VG combination - Per Mile PER Month Interoffice Transport Dedicated - 2-wire VG combination - Per Mile PER Month Interoffice Transport Dedicated - 2-wire VG combination - Per Mile PER Month Interoffice Transport Dedicated - 2-wire VG combination - Per Mile PER Month Interoffice Transport Dedicated - 2-wire VG combination - Per Mile PER Month Interoffice Transport Dedicated - 2-wire VG combination - Per Mile PER Month Interoffice Transport Dedicated - 2-wire VG combination - Per Mile PER Month Interoffice Transport Dedicated - 2-wire VG combination - Per Mile PER Month Interoffice Transport Dedicated - 2-wire VG combination - Per Mile PER Month Interoffice Transport Dedicated - 2-wire VG combination - Per Mile PER Month Interoffice Transport Dedicated - 2-wire VG combination - Per Mile PER Month Interoffice Transport Dedicated - 2-wire VG combination - Per Mile PER Month Interoffice Transport Dedicated - 2-wire VG combination - Per Mile PER Month Interoffice Transport - Per Mil	2-WireVG Loop used with 2-wire VG Interoffice Transport Combination - Zone 2	2-WireVG Loop used with 2-wire VG Interoffice Transport Combination - Zone 1	2-WIRE VOICE GRADE EXTENDED LOOP/ 2 WIRE VOICE GRADE INTEROFFICE TRANSPORT (EEL)	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge	DS3 Interface Unit (DS1 COCI) combination per month	Additional DS1 loop in DS3 Interoffice Transport Combination - Zone 3  Additional DS1 loop in DS3 Interoffice Transport Combination - Zone 3	Additional DS1Loop in DS3 Interoffice Transport Combination - Zone 1	DS3 to DS1 Channel System combination per month	Interoffice Transport - Dedicated - DS3 - Facility Termination per month	First DS1Loop in DS3 Interoffice Transport Combination - Zone 3	First DS1Loop in DS3 Interoffice Transport Combination - Zone 2	4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge	Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month	4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone 3	DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)  4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport-Zone 1	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge	CCC-DF CCC (data) - DO FO DO CHAIREI O'SSEIR CUITIONAIUT - PET ITOTIIT (2.4-64kbs)	Additional 4-Wire 64Kbps Digital Grade Loopin same DS1 Interoffice Transport Combination - Zone 3	Additional 4-Wire 64Kbps Digital Grade Loopin same DS1 Interoffice Transport Combination - Zone 2	Additional 4-Wire 64Kbps Digital Grade Loopin same DS1 Interoffice Transport Combination - Zone 1		UNBUNDLED NETWORK ELEMENT	
					c	2	T (EEL)			ω	2	_	T (EEL)			ω N	_			3	2 -	, (EEL)				ω Ν				3	2	_		Interim Zone	
UNC3X 1		UNC3X 1	UNCVX	UNCVX	UNCVX 1	UNCVX	UNCVX	UNCVX	UNCVX	UNCVX L		UNCVX		UNC3X U	UNC1X L	UNC1X	UNC1X	UNC3X	UNC3X	UNC1X L	UNC1X		UNC1X U	UNC1X L	UNC1X 1	UNC1X	UNC1X	UNC1X U	UNCDX 1	UNCDX		UNCDX L		BCS	
1L5XX	UE3PX	1L5ND	UNCCC	U1TV4	L5XX	UEAL4	JEAL4	UNCCC	U1TV2	UEAL2 1L5XX	UEAL2	UEAL2		UNCCC	UC1D1	XX XX XX XX XX XX XX XX XX XX XX XX XX	JSLXX	MQ3	J1TF3	USLXX	USLXX	2	UNCCC	U1TF1	L5XX	SLXX	USLXX	UNCCC	1D1DD	UDL64	UDL64	UDL64		USOC	
2.34	374.24	9.19		24.09	0.0054	32.25	24.70		18.58	28.28 0.0174	21.63	16.56			17.58	75.40 98.59	57.73	222.98	848.99	98.59	75.40	57 70		77.86	0.3525	98.59	57.73		1.82	53.11	40.61	31.10	Rec		
	240.23		52.73	79.83	0.70	108.75	108.75	52.73	79.86	108.76	108.76	108.76		52.73	6.52	228.40	228.40	319.48	428.10	228.40	228.40	2	52.73	171.24		228.40	228.40	52.73	5.70	108.76	108.76	108.76	First	Nonrecurring	RAI
	180.87		24.62	44.08	.1.	35.47	35.47	24.62	44.06	35.47		35.47		24.62	2.58	161.74	161.74	126.63	153.81	161.74	161.74	161 71	24.62	113.12		161.74	161.74	24.62	4.42	35.47		35.47	Add'I		RATES (\$)
	106.78		9.12	69.32	12:34	72.94	72.94	9.12	69.32	72.94	72.94	72.94		9.12		79.87	79.87	45.53	64.43	79.87	79.87	70.67	9.12	70.07		79.87	79.87	9.12		72.94	72.94	72.94	First Add'l		
	45.24		9.12	31.00	Ö	10.85	10.85	9.12	31.00	10.86	10.86	10.86		9.12	1	24.88	24.88	17.05	35.43	24.88	24.88		9.12	30.90	0	24.88	24.88	9.12		10.86	10.86	10.86	Ш	Svc Order Submitted Elec per LSR	
																																	SOMAN	Svc Order Submitted Manually per LSR	
			20.35	20.35	20.02	20.35	20.35	20.35	20.35	20.35	20.35	20.35		20.35	1000	20.35	20.35		20.35	20.35	20.35	200	20.35	20.35	1000	20.35	20.35	20.35		20.35	20.35	20.35	SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-1st	OSS RATES (\$)
			21.09	21.09	21.00	21.09	21.09	21.09	21.09	21.09	21.09	21.09		21.09	1	21.09	21.09		21.09	21.09	21.09	2	21.09	21.09	1	21.09	21.09	21.09		21.09	21.09	21.09	SOMAN	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	TES (\$)
			9.80	9.80	9.00	9.80	9.80	9.80	9.80	9.80	9.80	9.80		9.80		9.80	9.80		9.80	9.80	9.80		9.80	9.80	0.00	9.80	9.80	9.80		9.80	9.80	9.80	SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-Disc	
			10.54	10.54		10.54		10.54	10.54	10.54	10.54	10.54		10.54		10.54	10.54		10.54	10.54	10.54	40 11	10.54	10.54			10.54	10.54		10.54	10.54	10.54	SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-Disc - Add'i	

## Unbundled Network Ele

		4-WIRE 64 K						4-WIRE 56 K										4-WIRE DS1											2-WIRE ISDN					STS1 DIGIT					CATEGORY	
4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 3	4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 1	4-WIRE 64 KBPS DIGITAL EXTENDED LOOP WITH 64 KBPS INTEROFFICE TRANSPORT (EEL)	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge	Interoffice Transport - Dedicated - 4-wire 56 kbps combination - Facility Termination	Interoffice Transport - Dedicated - 4-wire 56 kbps combination - Per Mile	4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport Combination - Zone 3	4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport Combination - Zone 1	4-WIRE 56 KBPS DIGITAL EXTENDED LOOP WITH 56 KBPS INTEROFFICE TRANSPORT (EEL)	Nonrecuring Currently Combined Network Elements Switch -As-Is Charge	DS3 Interface Unit (DS1 COCI) combination per month	Additional DS1Loop in STS1 Interoffice Transport Combination - Zone 3	Additional DS1Loop in STS1 Interoffice Transport Combination - Zone 2	th	Interorrice Transport - Dedicated - STS1 combination - Facility Termination STS1 to DS1 Channel System conbination per month	Interoffice Transport - Dedicated - STS1 combination - Per Mile Per Month	First DS1 Loop in STS1 Interoffice Transport Combination - Zone 3	First DS1 Loop in STS1 Interoffice Transport Combination - Zone 1	4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED STS-1 INTEROFFICE TRANSPORT (EEL)	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge	2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System combintaion- per month	Additional 2-wire IDSN Loop in same DS1Interoffice Transport Combination - Zone 3	Additional 2-wire IDSN Loop in same DS1Interoffice Transport Combination - Zone 2	Additional 2-wire IDSN Loop in same DS1Interoffice Transport Combination - Zone 1	2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System combination - per month	Channelization - Channel System DS1 to DS0 combination - per month	Interoffice Transport - Dedicated - DS1 combintion - Facility Termination per month	Interoffice Transport - Dedicated - DS1 combination - Per Mile	First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 3	ISDN EXTENDED LOOP WITH DS1 INTEROFFICE TRANSPORT (EEL)  First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 1  Example 1 Transport - Zone 1	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge	Interoffice Transport - Dedicated - STS1 combination - Facility Termination per month	Interoffice Transport - Dedicated - STS1 combination - Per Mile per month	High Capacity Unbundled Local Loop - STS1 combination - Facility Termination per month	STS1 DIGITAL EXTENDED LOOP WITH DEDICATED STS1 INTEROFFICE TRANSPORT (EEL) High Capacity Unbundled Local Loop - STS1 combination - Per Mile per month	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge	month	Interoffice Transport - Dedicated - DS3 combination - Facility Termination per per		UNBUNDLED NETWORK ELEMENT	
3 1		E				3 1		Ę			3 1	v -				3 1	د د د	₹T (EEL)			ω	2	_					3 2	م م										Interim Zone	
UNCDX	UNCDX		UNCDX	UNCDX	UNCDX	UNCDX	UNCDX		UNCSX	UNC1X	UNC1X	UNC1X	UNC1X	UNCSX	UNCSX	UNC1X	UNC1X		UNC1X	UNCNX	UNCNX	UNCNX	UNCNX	UNCNX	UNC1X	UNC1X	UNC1X	UNCNX	UNCNX	UNCSX	UNCSX	UNCSX	UNCSX	UNCSX	UNC3X	UNC3X			BCS	
UDL64	UDL64		UNCCC	U1TD5		UDL56	UDL56		UNCCC	UC1D1	_	_	-	MQ3	1L5XX	USLXX	USLXX		UNCCC	UC1CA	U1L2X	U1L2X	U1L2X	UC1CA	-	U1TF1	1L5XX	U1L2X	U1L2X	UNCCC	U1TFS	1L5XX		1L5ND	UNCCC				USOC	
53.11	31.10			22.10	0.174	53.11	31.10			17.58	98.59	57.73 75.40	17.58	222.98	2.34	98.59	57.73			3.10	37.95	29.02	22.00	3.10	80.77	77.86	0.3525	37.95	22.00		849.30	2.34	389.35	9.19		848.99		R ec		
108.76	108.76		52.73	58.54		108.76	108.76		52.73	5.70	228.40	228.40	5.70	426.01		228.40	228.40		52.73	6.16	108.76	108.76	108.76	6.16	49.95	171.24		108.76	108.76	52.73	428.01		240.23		52.73	428.01	200	First	Nonrecur	RA:
35.47	35.47		24.62	38.32		35.47	35.47		24.62	4.42	161.74	161.74	4.42	153.81		161.74	161.74		24.62	0.60	35.47	35.47	35.47	0.60	75.98	113.12		35.47		24.62	153.81		180.87		24.62	153.81	٥	Add"I	<del>,</del>	RATES (\$)
72.94	72.94		9.12	13.98		72.94	72.94		9.12		79.87	79.87		64.43	2	79.87	79.87		9.12		72.94	72.94	72.94		13.60	70.07		72.94	72.94	9.12	64.43		106.78		9.12	64.43	2	Nonrecurring Disconnect First Add'l		
10.86	10.86		9.12	8.59		10.86	10.86		9.12		24.88	24.88		25.43		24.88	24.88		9.12		10.86	10.86	10.86			30.90		10.86	10.86	9.12	35.43		45.24		9.12	35.43	20	Disconnect Add'l		
20.35	20.35		20.35	20.35			20.35		20.35		20.35	20.35		20.35		20.35	20.35		20.35		20.35	20.35	20.35			20.35		20.35	20.35	20.35	20.35				20.35	20.35		SOMAN	Svc Order Svc Order Charge - Submitted Manual Svc Etec Manually per Order vs. Ber LSR Efect Manually per Order vs.	OSS
21.09			5 21.09	5 21.09		21	2 2		21.09			21.09		21.09			21.09		5 21.09		5 21.09	21.09	5 21.09			21.09			21.09	21.09	21.09				5 21.09				Incremental Charge - Manual Svc Order vs. Electronic-	OSS RATES (\$)
09 9.80			.09 9.80	9.80			.09 9.80		.09 9.80			09 9.80		9.80			09 9.80		9.80		9.80	.09 9.80	.09 9.80			.09 9.80			0.09 9.80	9.80	.09 9.80				9.80	9.80	3	SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-Disc	
	10.54		10.54	10.54		10	10.54		10.54			10.54		10.54			10.54		10.54		10.54	10.54	10.54			10.54			10.54	10.54	10.54				10.54			SOMAN	Incremental Charge - Charge - Manual Svc Order vs. C Electronic-Disc	

## Exhibit C

						RATES (\$)	(\$)					OSS RATES (\$)	TES (\$)		
CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim Z	Zone BCS US	USOC	_	Nonrecurring				Svc Order Submitted Elec	Svc Order Submitted Manually per	Incremental Charge - Manual Svc Order vs. Electronic-1 st	In cremental Charge - Manual Svc Order vs. Electronic- Add'i	Incremental Charge - Manual Svc Order vs. Electronic-Disc	Incremental Charge - Manual Svc Order vs. Electronic-Disc - Add'l
	Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Per Mile		LINCDX 11.5	11.5XX	Rec First		Add'I	Nonrecurring Disconnect First Add'l	Add'I	1 1 1	SOMAN		SOMAN	SOMAN	SOMAN
	Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Facility Termination		UNCDX U1:	U1TD6	22.10 5	58.54	38.32	13.98	8.59			20.35	21.09	9.80	10.54
7	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge		UNCDX UN	UNCCC	52	2.73	24.62	9.12	9.12			20.35	21.09	9.80	10.54
ADDITIONAL NETWORK ELEMENTS	ELEMENTS														
When used as	When used as a part of a currently combined facility, the non-recurring charges do not apply, but a Switch As is charge does apply.  When used as ordinarity combined network elements in Georgia, the non-recurring charges apply and the Switch As is Charge does not.	out a Switch	As is charge doe Switch As is Cha	es apply.	10t.										
Node (SymphroNet)	CONDA														
	TOTAGE TOTAGE TO THE TOTAGE TO														Ī
	Node per month		UNCDX UN	UNCNT	17.11										
Nonrecurring	Nonrecurring Currently Combined Network Elements "Switch As Is" Charge (One applies to each combination)	ch combina	tion)												
0	2/4-Wire VG Interoffice Channel used in a COMBINATION - "Switch As Is"  Conversion Charge		UNCVX UNCCC	ccc	5:	52.73	24.62	9.12	9.12			20.35	21.09	9.80	10.54
0 (*	56/64 kbps Interoffice Channel used in a COMBINATION - "Switch As Is" Conversion Charge		UNCDX UNCCC	6 6 —	51	52.73	24.62	9.12	9.12			20.35	21.09	9.80	10.54
1	DS1 Interoffice Channel used in a COMBINATION - "Switch As Is" Conversion Charge			ccc	5:	52.73	24.62	9.12	9.12			20.35	21.09	9.80	10.54
0.5	DS3 Interoffice Channel used in a COMBINATION - "Switch As Is" Conversion Charge			UNCCC	 	52.73	24.62	9.12	9.12			20.35	21.09	9.80	10.54
0.00	STS1 Interoffice or Local Loop used in a COMBINATION - "Switch As Is" Conversion Charge			ccc	5:	52.73	24.62	9.12	9.12			20.35	21.09	9.80	10.54
NOTE: Local	Channel - Dedicated Transport - minimum billing period - Below DS3=one month,	, DS3 and ab	ove=four month:	S											
	Local Channel - Dedicated - 2-Wire Voice Grade per month UNCXV ULDV2		UNCXV	DV2	19.43										
	Local Channel - Dedicated - DS1 Per Month		UNC1X ULDF1	DF1	40.00										
OPERATIONAL SUPPORT SYSTEMS	TSYSTEMS														
NOTE: (1) Co	NOTE: (1) Concluded: CLEC 1 managed that the participation and or design at the believe the regional electronic service ordering charge currently contained in this rate for the believe the regional electronic service ordering charge currently contained in this rate for the believe the regional electronic service ordering charge currently contained in this rate for the believe the regional electronic service ordering charge.	s the BellSou	th regional electro	nic service	ordering charge										
NOTE: (2) Ma	anual Service Order charge: disconnect, in the state of Florida, to be blied on a per Islanda.	SR basis	9	900		000	000	o o o o o o o o o o o o o o o o o o o	i G						
0 5	Electronic OSS Charge, per LSR, submitted via BST's OSS interactive interfaces (Regional)		SO	SOMEC		3.50									
The "Zone" sh	The "Zone" shown in the sections for stand-alone loops or loops as part of a combination refers to Geographically Deaveraged UNE Zones. http://www.interconnection.belsouth.com/become_a_clec/html/interconnection.htm	Seographicall	y Deaveraged UN		To view Geographically Deaveraged	Deaverage	UNE	Designatio	ns by Centra	Office, refe	Zone Designations by Central Office, refer to Internet Website	Website:			
)LED LOCAL EXC	UNBUNDLED LOCAL EXCHANGE SWITCHING(PORTS)														
Exchange Po	Exchange Ports  NOTE: Although the Port Rate includes all available features in GA, KY, LA & TN, the desired fe	features will	will need to be orders	ed using re	ordered using retail USOCs										
2-WIRE VOICE	2-WIRE VOICE GRADE LINE PORT RATES (RES)														
T.	Exchange Ports - 2-Wire Analog Line Port- Res.		UEPSR UEPRL	PRL	1.89	9.93	9.19	3.66	2.92			20.35	10.54	13.32	1.40
	Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.		UEPSR UEI	UEPRC	1.89	9.93	9.19	3.66	2.92			20.35	10.54	13.32	1.40
	Exchange Ports - 2-Wire Analog Line Port outgoing only - Res.		UEPSR UEPRO	PRO	1.89	2	0 10	3.66	2.92			20.35	10.54	13.32	1.40
-	Typhana Data - 3-Wire VC Inhanded TV extended local dialing parity Data with				_	0.00	9.19						0.0		
- mm	Caller ID - Res.		UEPSR UEPAQ	PAQ	1.89	9.93	9.19	3.66	2.92			20.35	10.54	13.32	1.40

ments

B.1.7											NOTE: Acce	NOTE: Trans				EXCHANGE	FEATURES									2-WIRE VOIC		דהא-טגהט									CATEGORY		
2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports	2-Wire Voice Unbundled 1-Way Outgoing PBX Tennessee Calling Port	2-Wire Voice Unbundled PBX LD Terminal Ports 2-Wire Voice Unbundled 2-Way PBX Tennessee Caling Port	2-Wire TN Outward Calling Plan PBX Trunk - Bus	2-Wire Analog Long Distance Terminal PBX Trunk - Bus	2-Wire VG Line Side Unbundled Incoming PBX Trunk - Bus	2-Wire VG Line Side Unbundled Outward PBX Trunk - Bus	2-Wire VG Line Side Unbundled 2-Way PBX Trunk - Bus	2-Wire VG Unbundled 2-Way PBX Trunk - Res	Exchange Ports - 4-Wire ISDN DS1 Port	Exchange Ports - 2-Wire ISDN Port Channel Profiles	Access to B Channel or D Channel Packet capabilities will be available only through BFR/New Business Request Process	Transmission/usage charges associated with POTS circuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B-Channels associated with 2-wire ISDN ports	Exchange Ports - 2-Wire ISDN Port (See Notes below.)	Exchange Ports - DDITS Port - 4-Wire DS1 Port with DID capability	Exchange Ports - 2-Wire DID Port	All Available Vertical Features  PORT PATES (DID & DRY)		Calling Port - Bus (B2F) Subsequent Activity	Exchange Ports - 2-W VG unbundled TN Bus 2-Way Collierville & Memphis Local	Exchange Ports - 2-Wire VG unbundled TN Bus 2-Way Area Calling Port Standard Ontion - Bus (TACC2)	Exchange Ports - 2-Wire VG unbundled TN Bus 2-Way Area Calling Port Economy Option - Bus (TACC1)	Exhange Ports - 2-Wire VG unbundled incoming only port with Caller ID - Bus	Exchange Ports - 2-Wire VG unbundled TN extended local dialing parity Port with Caller ID - Bus.	Exchange Ports - 2-Wire Analog Line Port outgoing only - Bus.	Exchange Ports - 2-Wire VG unbundled Line Port with unbundled port with Caller+E484 ID - Bus.	2-WIRE VOICE GRADE LINE PORT RATES (BUS)  Exchange Ports - 2-Wire Analog Line Port without Caller ID - Bus	AI AYAIIGUE YEITIKAI I GAMIGS	All Available Mertical Features	Subsequent Activity	Exchange Ports - 2-Wire VG unbundled res, low usage line port with Caller ID (LUM)	Exchange Ports - 2-Wire VG unbundled Tennessee Area Caling port with Calier ID - Res (2MR)	Res (1MF2X)	Res (TACSR)  The transport of the state of t	Exchange Ports - 2-Wire VG unbundled Tennessee Area Caling port with Calier ID -	Res (F2R)	Restrance Date of Wise VO instructed Transpages Area Online and with Online	UNBUNDLED NETWORK ELEMENT		
											w Business R	circuit switche																									Interim Zone		
UEPSP	UEPSP	UEPSP		UEPSP	UEPSP	UEPSP	UEPSP	UEPSE	UEPEX	UEPSX	equest Proc	d voice and	UEPSX	UEPDD	UEPEX	UEPSB		UEPSB	<u> </u>	LIEDSB	UEPSB	UEPSB	UEPSB	UEPSB	UEPSB	UEPSB	0	LIEPSR	UEPSR	UEPSR	UEPSR	UEPSR	UEPSR	UEPSR	UEPSR		BCS		
UEPXB	UEPTO	UEPLD UEPT2	UEPTO	UEPLD	UEPP1	UEPPO	UEPPC	UEPRD	UEPEX	U1UMA	1.	or circuit s	U1PMA	UEPDD	UEPP2	UEPVF		USASC	1 0	UEPAD	UEPAC	UEPB1	UEPAV	UEPBO	UEPBC	UEPBL	5	HEPVE	USASC	UEPAP	UEPAO	UEPAN	UEPAM	UEPAL	UEPAK		usoc		
	1.79						1.79	1.79	75.04 14		Rates for the packet capabilities will be determined	itched data transmission b	16.26	35.74 75	8.97 4	0.00		0.00					1.89	1.89	1.89	1.89		0 00	0.00	1.89	1.89	1.89	1.89	1.89	1.89 9	Rec First	_		
9.93	9.93	9.93	9.93	9.93	9.93	9 93	9.93	9.93	48.66	0.00	will be deter	y B-Channe	30.23	5.93	47.75	0.00		9.93		93	9.93	9.93	9.93	9.93	9.93	9.93		000	0.00	9.93	9.93	9.93	9.93	9.93	9.93		Vonrecurring	7.7	RATES (\$)
9.19	9.19	9.19	9.19	9.19	9.19	9.19	9.19	9.19	147.18	0.00	<u>≤</u> .	ls associated	29.49	38.15	47.01	0.00		0.00		9 19	9.19	9.19	9.19	9.19	9.19	9.19	9	0 00	0.00	9.19	9.19	9.19	9.19	9.19	9.19	Add'I		(9)	(8)
3.66	3.66	3.66	3.66	3.66	3.66	3.66	3.66	3.66	38.46		Bona Fide F	with 2-wire	4.10	8.77	9.21			3.66		3 66	3.66	3.66	3.66	3.66	3.66	3.66				3.66	3.66	3.66	3.66	3.66	3.66	Nonrecurring Disconnect First Add'i			
2.92	2.92	2.92	2.92	2.92	2.92	2.92	2.92	2.92	36.98		the Bona Fide Request/New Business Re	ISDN ports.	4.10	8.04	8.47			2.92	1.01	292	2.92	2.92	2.92	2.92	2.92	2.92				2.92	2.92	2.92	2.92	2.92	2.92	SOMEC	Svc Order Submitted Elec per LSR		_
											Request Process																									SOMAN	Svc Order Submitted Manually per LSR		
20.35	20.35	20.35	20.35	20.35	20.35	20.35	20.35	20.35	40.69		ess.		41.43	19.99	20.35	20.35		20.35	10.00	20.35	20.35	20.35	20.35	20.35	20.35	20.35	20.00	20.35		20.35	20.35	20.35	20.35	20.35	20.35	SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-1st	99	OSS RATES (\$)
10.54	10.54	10.54	10.54	10.54	10.54	10.54	10.54	10.54	42.17				42.17	19.99	10.54	10.54		10.54		10.54	10.54	10.54	10.54	10.54	10.54	10.54	0.01	10.54		10.54	10.54	10.54	10.54	10.54	10.54	SOMAN	Charge - Charge - Manual Svc Order vs. Electronic- Add'l	<u> </u>	TES (S)
13.32	13.32	13.32	13.32	13.32	13.32	13.32	13.32	13.32	9.07				9.80	19.99	13.32	13.32		13.32	0.01	13.32	13.32	13.32	13.32	13.32	13.32	13.32	0.02	13.32		13.32	13.32	13.32	13.32	13.32	13.32	SOMAN	Charge- Manual Svc Order vs. Electronic-Disc		
1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	10.54				9.80	19.99	1.40	1.40		1.40		1 40	1.40	1.40	1.40	1.40	1.40	1.40	į	1 40		1.40	1.40	1.40	1.40	1.40	1.40	SOMAN	Charge - Manual Svc Order vs. Electronic-Disc Add'l		

Part   Part	2-1	UNE Loop Rate	UNE Port/Loop	2-WIRE VOICE	For Georgia, Kentuc Combos in GA, KY,	End Office and	Cost Based Ra	NBUNDLED PORT/LOOP	00	Common Transport	Tandem Switc.	End Office Sw	UNBUNDLED LOCAL SWITCHING, PORT USAGE	NOTE: Transm		EXCHANGE P	FEATURES	_		B.1.7 2-1 B.1.7 2-1		B.1.7 Pc		8.1.7 Port	B.1.7 2-1 B.1.7 2-1	B.1.7 2-1		CATEGORY		
Soc Order   South Maria   Soc Order   South Maria   Soc Order   South Maria   Soc Order   South Maria   South Ma	2-Wire Voice Grade Loop (SL1) - Zone 2 2-Wire Voice Grade Loop (SL1) - Zone 3	Zone	Combination Rates Wile VG Loop/Port Combo - Zone 1 Wile VG Loop/Port Combo - Zone 2 Wile VG Loop/Port Combo - Zone 3 Wile VG Loop/Port Combo - Zone 3	GRADE LOOP WITH 2-WIRE LINE PORT (RES)	ntucky, Louisiana and Tennessee, the recurring UNE Port and Loop charges listed of KY, LA, TN and all other states, the nonrecurring charges shall be those identified in	Tandem Switching Usage and Common Transport Usage rates in the Port section o	es are applied where BelSouth is required by FCC and/or State Commission rule to pply to the Unbundled Port/Loop Combination - Cost Based Rate section in the sam	COMBINATIONS - COST BASED RATES	on Transport - Per Mile, on Transport - Facilities		ing (Port Usage) (Local or Access Tandem) ndem Switching Function Per MOU	tching (Port Usage) rd Office Switching Furction, Per MOU	CHING, PORT USAGE	ission/usage charges associated with POTS circuit switched usage will also apply to to B Channel or D Channel Packet capabilities will be available only through BFR/N	or many or ware departs on	DRT RATES (COIN)  Change Ports - Coin Port	Available Vertical Features	bsequent Activity	Wire Voice Unbundled 2-Way PBX Tennessee RegionServ Calling Port	Nire Voice Unbundled 1-Way Outgoing PBX Measured Port Nire Voice Unbundled PBX Collierville and Memphis Calling Port	Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling	N Voice Unbundled 1-Way Out PBX Hotel/Hospital Economy Administrative Calling ort TN Calling Port	Nire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port	Nire Voice Unbundled 2-Way PBX HoteVHospital Economy Administrative Calling	Vire Voice Unbundled PBX LD Terminal Switchboard Port Vire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port	Wire Voice Unbundled PBX LD DDD Terminals Port		UNBUNDLED NETWORK ELEMENT		
Southerited Submitted Manual Sv. Corder Submitted Manual Sv. Corder Submitted Manual Sv. Energy Ener		3 2 1 EEE	3 2 1		pply to Currently Co the Nonrecurring - C	this rate exhibit sha	provide Unbundled I manner as they are							circuit switched void			C (	UE	UE	UE	UE	CE.	UE	UE		UE		Zone		
Suc Order   Submitted   Suc Order   Submitted   Subm		UEPRX UEP UEPRX UEP UEPRX UEP			mbined and Currently Cor	ll apply to all	_ocal Switch applied to t							ce and/or cir t Process. F					PSP UEP	PSP UEP	PSP UEP	PSP UEP		PSP UEP	PSP UEP					
South   Sout		<u> </u>			Not Currently	combination	ing or Switch		0.0		0.0	0.0		cuit switched Rates for the			¥	SC	٧٧	ĉ X	ô	<u> </u>	Ä	ř	m o	ô	Re			
Southined Submitted Statement Las    South Test (s)  Southined Submitted Submitted Las    Electronic Las    South Las    S	-	12.48 16.31 21.32	14.18 18.01 23.02		Combined	s of loop/po	Ports.   ne Unbundle		000064		009778	008041		data transm packet capa		211	0.00	0.00	1.79	1.79	1.79	1.79	1.79	1.79	1.79	1.79	ň			
South Ties (s)  Suc Order Submitted Lass Per Las					Combos and th	rt network elem	ad Port section							ission by B-Cha abilities will be d	0.00	9.93	0.00	0.00	9.93	9.93	9.93	9.93	9.93	9.93	9.93	9.93	First	Nonrecurr	RA:	
Southined Submitted Statement Las    South Test (s)  Southined Submitted Submitted Las    Electronic Las    South Las    S					ne first and add	ents except fo	of this Rate Ex							annels associa letermined via		9.19	0.00	0.00	9.19	9.19	9.19	9.19	9.19	9.19	9.19 9.19	9.19		ring	TES (\$)	
Southined Submitted Statement Las    South Test (s)  Southined Submitted Submitted Las    Electronic Las    South Las    S					litional Port r	or UNE Coin	xhibit.							ted with 2-wi the Bona Fid	0.00	3.66			3.66	3.66 3.66	3.66	3.66	3.66	3.66	3.66 3.66	3.66	Nonrecurrin First			
Southined Submitted Statement Las    South Test (s)  Southined Submitted Submitted Las    Electronic Las    South Las    S					onrecurring	Port/Loop C								re ISDN por e Request/N		2.92			2.92	2.92	2.92	2.92	2.92	2.92	2.92 2.92	2.92	g Disconnect Add'l			
SOMAN   Request Process   Process					charges app	ombinations								ts. ew Business													SOMEC	Svc Order Submitted Elec per LSR		
For Currently  For Currently  For Currently  For Currently  For Currently  For Currently  For Currently  For Currently  For Currently  For Currently					y to Not Cun	F*								Request Pr													SOMAN	Svc Order Submitted Manually per		
Incremental Increm					rently Combine									cess.	1000	20.35	20.35		20.35	20.35	20.35	20.35	20.35	20.35	20.35	20.35	SOMAN	Incremental Charge Manual Svc Order vs. Electronic-1st	OSS R	
Incremental   Incremental					d Combos. I											10.54	10.54		10.54	10.54	10.54	10.54	10.54	10.54	10.54 10.54	10.54	SOMAN	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	ATES (\$)	
					or Currently											13.32	13.32		13.32	13.32	13.32	13.32	13.32	13.32	13.32 13.32	13.32	SOMAN	Incremental Incremental Charge Charge Charge Manual Svc Manual Svc Order vs. Order vs. Electronic-Disc Electronic-Disc Addril Addril		

TENNESSEE	pulluled Network Elements

Section				-			4.44	4.44	Ľ				
Colora   C		7 03	30 80			000	0 00	0 00	-		All Features		
Part   Part								0.30	H		Local Muliper Foliability (1 per port)		
Annexis de la constant de la const								0 35	-		MBER PORTABILITY	LOCAL NUME	
According to the Anti-Control Control		7.03	30.89	91		15.25	22.14	1.70	_		2-wire voice undurated Lennessee bus 2-way collenville and Mempris Local Calling Port (B2F)	71.5	
Company   Comp		7.03	30.89	91		15.25	22.14	1.70		C	2-Wire voice unbundled Tennessee Bus 2-Way Area Calling Port Standard Option (TACC2)		
A District of the Control of the C		7.03	30.89	91			22.14	1.70		C	oice unbundled Tennessee Bus 2-Way Area Ca	- N	
Part   Part		7.03	30.89	91			22.14	1.70	IEPBX UPEB1		2-Wire voice unbundled incoming only port with Caller ID - Bus		
Annie noble (Abstractic Control Cont		7.03	30.89	91			22.14	1.70	IEPBX UEPAV		2-Wire voice Grade unbundled Tennessee extended local dialing parity port with Caller ID - bus	- N	
Part   Part		7.03	30.89	91		15.25	22.14	1.70		_	2-Wire voice unbundled port outgoing only - bus	N	
Part   Part		7.03	30.89	91		15.25	22.14	1.70			2-Wire voice unbundled port with Caller + E484 ID - bus	N)	
Part   Part		7.03	30.89	91		15.25	22.14	1.70	EPBX UEPBL		2-Wire voice unbundled port without Caller ID - bus	<b>N</b>	
Authorized Part   Authorized								£ 1.0£	<u>.</u>		e Grade Line Port (Bus)	2-Wire Voice	
Colora   C								16.31 21.32	IEPBX UEPLX		2-Wire Voice Grade Loop (SL1) - Zone 2 2-Wire Voice Grade Loop (SL1) - Zone 3	N N	
Auto-								12.48	IEPBX UEPLX		2-Wire Voice Grade Loop (SL1) - Zone 1		
Part   Part											Rates	UNE Loop Ra	
Part   Part								23.02		3	2-Wire VG Loop/Port Combo - Zone 3	N	
Part   Part								18.01		2	2-Wire VG Loop/Port Combo - Zone 1 2-Wire VG Loop/Port Combo - Zone 2	N N	
Column   C											oop Combination Rates	UNE Port/Loc	
Auto-   Colora   Co											CE GRADE LOOP WITH 2-WIRE LINE PORT (BUS)	2-WIRE VOIC	
Part   Part		7.03	30.89			0.00	0.00	0.00	_		2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity	N)	
Part   Part											LNRCS	ADDITIONAL	
Part   Part							0.76				2-Wire Voice Grade Loop / Line Port Combination - Conversion - Subsequent Database Update		
A COUNT   COUNT   COUNTS   C		7.03	30.89			0.29	1.03		EPRX USACC	C	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change		
A   A   A   A   A   A   A   A   A   A		7.03	30.89			0.29	1.03		EPRX USAC2		2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is	O N	
Color   Colo											DE INIG CHADGES (NIDOS) - CHIDDENTI Y COMBINED	NONBECHBE	
Part   Part								0.35		_	iity (1	LOCAL NUME	
The Park   Par													
Applies   Appl		7.03	30.89			0.00	0.00	0.00	_	_	_	_	
UNBUNICED NETWORK ELEMENT   DAWN   Zone   BCS   USOC     Section												FEATURES	
AMERICAN   AMERICAN		7.03	30.89	91			22.14	1.70	EPRX UEPAP		2-Wire voice unbundles res, low usage line port with Caller ID (LUM)	N)	
Activity   Color   C		7.03	30.89	91			22.14	1.70	EPRX UEPAO	_	2-Wire voice unbundled Tennessee Area Calling port with Caller ID - res (2MR)	N	
Applies voice unbundled Tennessee Area Calling port with Caller ID -res (TACER)   UEPRX   UEPAK   UE		7.03	30.89	91			22.14	1.70			2-Wire voice unbundled Tennessee Area Calling port with Caller ID - res (1MF2X)	N)	
APPEN   APPE		7.03	30.89	91		15.25	22.14	1.70		C	2-Wire voice unbundled Tennessee Area Calling port with Caller ID - res (TACSR)	<b>N</b>	
APPEN   PRINCE   PR		7.03	30.89	91		15.25	22.14	1.70	EPRX UEPAL		2-Wire voice unbundled Tennessee Area Calling port with Caller ID - res (TACER)	N	
ATES (\$)   ANTES		7.03	30.89	91		15.25	22.14	1.70	EPRX UEPAK		2-Wire voice unbundled Tennessee Area Calling port with Caller ID - res (F2R)		
UNBUNDLED NETWORK ELEMENT   Nierim   Zanie   BCS   USOC   Submitted   Submit		7.03	30.89	91		15.25	22.14	1.70	EPRX UEPAH		2-Wire voice unbundled Tennessee Area Plus with Caller ID - res (AC7)	2	
UNBUNDLED NETWORK ELEMENT   Nierim   Zone   BCS   USOC   Submitted   Normecurring   Submitted   Normecurring		7 03	30 80 E	91		15.25	22 14	1 70	EPRX LIEPAO		2-Wire voice Grade unbundled Tennessee extended local dialing parity port with Caller ID - res	- 2	
UNBUNDLED NETWORK ELEMENT Interfin Zone BCS USOC RATES (\$)  UNBUNDLED NETWORK ELEMENT INTERFECTION TO THE CHANGE SUB-INTERFECTION		7.03	30.89	91		15.25	22.14	1.70			2-Wire voice unbundled port outgoing only - res	N	
UNBUNDLED NETWORK ELEMENT Interim Zane BCS USOC Normalial Elemental Distriction of the part of the par	SOMAN	SOMAN	SOMAN SOMAN	Н,	onrecurring Disconnect First Add'l	Add'I		Rec					
	Incremental Charge - Manual Svc Order vs. Electronic-Disc	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Svc Order Charge - Submitted Manual Svc Manually per Order Cronic-1st	Svc Order Submitted Elec			Nonrecurring					ATEGORY	ç
		ATES (\$)	OSS RA			S (\$)	RATE						

			2-Wire Voice				UNE Loop Rates				UNE Port/Lo	2-WIRE VOI			ADDITIONAL NRCs					NONRECUR			FEATURES		LOCAL NUN			2-Wire Voice				CNC	IINE Dorth	2-WIRE VOI	AUDITIONA				NONRECUR		CATEGORY		
2-Wire Voice Unbundled PBX LD Terminal Ports	Line Side Unbundled Outward PBX Trunk Port - Bus	Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus	2-Wire Voice Grade Line Port Rates (BUS - PBX)	z-Wire Voice Grade Loop (St. 1) - Zone 3	2-Wire Voice Grade Loop (SL 1) - Zone 2	2-Wire Voice Grade Loop (SL 1) - Zone 1	ates	2-Wire VG Loop/Port Combo - Zone 3	2-Wire VG Loop/Port Combo - Zone 2	2-Wire VG Loop/Port Combo - Zone 1	op Combination Rates	CE GRADE LOOP WITH 2-WIRE LINE PORT (BUS - PBX)	PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group	2-Wire Voice Grade Loop/Line Port Combination (PRX) - Subsequent Activity	LNRCS	Database Update	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Subsequent	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch with Change	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch-As-Is	NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED	All Features Officied	>=		Local Number Portability (1 per port)	LOCAL NUMBER PORTABILITY	ZTVIIE VS CIDUINED COIDINIBIOTIZ-VAS) FDX TUIN FOIL RES	O Wise CO Lists and Ind Complications of West DDV Transit Dod	2-Wire Voice Grade Loop (SCT) - 20ne 3 2-Wire Voice Grade Line Port Rates (RES - PBX)	z-Wire Voice Grade Loop (SLT) - zone z	2-Wire Voice Grade Loop (SL 1) - Zone 1	2-Wire VG Loop/Port Combo - Zone 3	2/Wire VG Loop/Port Combo - Zone 1	on Combination Pates	2-WIRE VOICE GRADE I OOP WITH 2-WIRE LINE PORT (RES - PRX)	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Subsequent Database Update	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is	RING CHARGES (NRCs) - CURRENTLY COMBINED		UNBUNDLED NETWORK ELEMENT		
UEPP	UEPPX	UEPPX		3 OFFR	2 UEPPX	1 UEPPX		ω	2				C	LEPRG				UEPRG	UEPRG		CHTAG			UEPRG		000	- - - - -	3 OFFRG		1 UEPRG	3 1	v ->			UEPBX		UEPBX	UEPBX			Interim Zone BCS		
UEPPX UEPLD	X UEPPO	X UEPPC		X OFFICE	X UEPLX	X UEPLX								G USAS2				G USACC	G USAC2		CETYT			G LNPCP		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	)  -  -  -  -  -  -  -  -	G CEPLX	G CEPLX	G UEPLX					X USAS2		X USACC	X USAC2		7	USOC		
1.70	1.70	1.70		21.32	16.31	12.48		23.02	18.01	14.18			0.00	000							0.00	8		3.50			4	21.32	10.31	12.48	23.02	14.18								Rec			
22.14	22.14	22.14											14.64	9		0.76		1.03	1.03		0.00	3				1.77	2									0.76	1.03	1.03		First	Nonrecurrin g		RAT
15.25	15.25	15.25											14.64	0			0110	0.29	0.29		0.00	3				0.23	200										0.29	0.29		Add'I	<b>ω</b>	3	RATES (\$)
8.45	8.45	8.45																								9	0													First Add'l	Nonrecurring		
3.91	3.91	3.91																								0.8	2													Add'l	Disconnect		
																																								SOMEC	Svc Order Submitted Elec per LSR		
																																								SOMAN	Svc Order Submitted Manually per LSR		
30.89 7		30.89 7												30 89 7		7.97		30.89 7	30.89 7		30.08	3				30.09	3								30.89 7	7.97		30.89 7		SOMAN SOMAN	Incremental Charge - Charge - Manual Svc Order vs. Electronic-1st Add*I		OSS RATES (\$)
7.03	.03	7.03												7 03				7.03	7.03		.03	3				.03	3								7.03			.03		SOMAN	- Charge Charge Charge Charge Charge Charge Vc Manual Svc - Order vs Charge Ist		
													19.99 19.99																											N SOMAN	nual Incremental Charge Svc Manual Svc Ss. Order vs. Disc Electronic-Disc Add'l		

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EXHIBIT C		

Color   Colo	7.03	30.89						1.88	DUEPCR	UEPCO		2-Wire Coin Outward Smartline with 900/976 (all states except LA)	
Annie Note   International Part   International P		30.89						1.88		UEPC		2-Wire 2-Way Smartline with 900/976 (all states except LA)	
Part   Part	7.03	30.89		3.91	8.45	15.25	22.14	1.70		UEPC	0, 011+,	2-Wire Coin Outward with Operator Screening and Blocking: 900/976, 1+DDE and Local (TN)	
Annie Nobel Paris   Paris	7.03	30.89		3.91	8.45	15.25	22.14	1.70		UEPC		7-wife Compared with Oberator Screening and of Lebouring (TN)	
Part   Part	7.03	30.89		3.91	8.45	15.25	22.14	1.70		UEPC	, 41170,	2-Wire Coin 2-Way with Operator Screening: 900 Blocking: 900/976, 1+DDD, and Local (NC, TN)  2 Wire Coin Onthord with Operator Screening and 011 Blocking. (TN)	
Part   Part	7.03	30.89		3.91	8.45	15.25	22.14	1.70		UEPC		2-Wire Coin 2-Way with Operator Screening and 011 Blocking (TN)	
Part   Part	7.03	30.89		3.91	8.45	15.25	22.14	1.70		UEPC	DDD	2-Wire Coin 2-Way with Operator Screening and Blocking: 011, 900/976, 1+ (NC, TN)	
Applies   Appl	7.03	30.89		3.91	8.45	15.25	22.14	1.70		UEPC		2-Wire Coin 2-Way without Operator Screening and without Blocking (TN)	
Part   Part								21.32	5			2-wile voice chade Loop (SLI) - zone 3	2-Wire Voice
Authorized Part   Authorized								16.31	J LIEBLY			2-Wire Voice Grade Loop (SL1) - Zone 2	
Authority   Auth								12.48	UEPLX	UEPC		2-Wire Voice Grade Loop (SL1) - Zone 1	
Authorizon   Control   C								;		i i		Rates	UNE Loop R
APPENDIX   APPENDIX								23.02				ire VG Coin Port/Loop Combo -	
Part   Part								18.01				2-Wire VG Coin Port/Loop Combo – Zone 2	
Part   Part								14 18				Zone	UNE Port/Lo
Part   Part													
APPEN   APPE	19.99	30.89 19.99				0.00 14.64	0.00	0.00		UEPP	iţ	Voice Grade Loop/Line Port Combination (PBX) - lbsequent Activity - Change/Rearrange Multiline Hur	
A Company   Co												ALNRCs	ADDITIONAL
Color   Colo		7.97					0.76				24	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Subsequel Database Update	
Part   Part	7.03	30.89				0.29	1.03			UEPP		Change	
Part   Part	7.03	30.89				0.29	1.03			UEPP	ich-As-Is	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Swit 2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Swit	
April   Color   Chanded 2/May Combination PBX   Termessee Caling Port   Caling   Caling   Port   Caling   Port   Caling   Port   Caling   Port   Caling   Port   Caling   Port   Caling   Port   Caling   Port   Caling   Port   Caling   Caling   Caling   Caling   Caling												RRING CHARGES (NRCs) - CURRENTLY COMBINED	NONRECUR
Applies   Appl	7.03	30.08				0.00	0.00	0.00		000		All Features Official	
A   A   A   A   A   A   A   A   A   A	702	20.00				0 30	000	000					
Author   A								9	_	0		EDOMITMINOTE OF MARINE (1 por port)	
Depty   Dept								3.15	_	UEPP		Local Number Portability (1 per port)	LOCAL NUM
Part   Part													
ANTES (\$)   ANTE	7.03	30.89		3.91	8.45	15.25	22.14	1.70	( UEPXV	UEPP		2-Wire Voice Unbundled 2-Way PBX Tennessee RegionServ Callling Port	
UNBUNDLED NETWORK ELDBENT   Danis	7.03	30.89		3.91	8.45	15.25	22.14	1.70	\ UEPXS	UEPP		2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port  2-Wire Voice Unbundled PBX Collegatile and Memobis Calling Port	
Applie   Cole   Unburded 2 May Combination PBX   Tennessee Calling Port   UEPPX   UE	7.03	30.89			8.45	15.25	22.14	1.70	( UEPXO	UEPP	n calling	2-Wile voice Unburbled 1-way Outgoing PBX Hotel/Hospital Discount Roof	
Content   Cont	7.03	30.89		3.91	8.45	15.25	22.14	1.70		UEPP		Port TN Calling Port	
Act   Part   P	7.00	000		0	0.10	10.20					e Calling	2-Wire Voice Unbundled 1W Out PBX Hotel/Hospital Economy Administrative	
Aviire   Voice   Unbundled   2-Wire   Voice	703	30		0	0 45	in on	2	1 70	=		1	O Wise Vales Listensdod 2 Was DDV Betal/Bossital Economy Doom Calling	
UNBUNDLED NETWORK ELEMENT   Information	7.03	30.89		3.91	8.45	15.25	22.14	1.70		UEPP	Calling	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Port	
UNBUNDLED NETWORK ELEMENT   Interim   Zan   BCS   USOC	7.03	30.89		3.91	8.45	15.25	22.14	1.70	( UEPXE	UEPP		2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port	
UNBUNDLED NETWORK ELEMENT   Interim   Interi	7.03	30.89		3.91	8.45	15.25	22.14	1.70	\ UEPXD	UEPP		2-Wire Voice Unbundled PBX LD Terminal Switchboard Port	
UNBUNDLED NETWORK ELEMENT   Inform   Zan   BCS   USOC	7.03	30.89		3.91	8.45	15.25	22.14	1.70	( UEPXC	UEPP		2-Wire Voice Unbundled PBX LD DDD Terminals Port	
UNBUNDLED NETWORK ELEMENT  UNBUNDLED NETWORK ELEMENT  UNBUNDLED NETWORK ELEMENT  INDIGET SAME SAME SAME SAME SAME SAME SAME SAME	7.03	30.89		3.91	8.45	15.25	22.14	07.1	OEFAB	CIT		2-Wile Voice Unbuildied PBX Toll Terminal Hotel Ports	
UNBUNDLED NETWORK ELEMENT   Inform   Zon   BCS   USOC	7.03	30.89		3.91	8.45	15.25	22.14	1.70	VEPXA	UEPP		2-Wire Voice Unbundled 2-Way Combination PBX Usage Port	
Addit   First   Addit   First   Addit   First   Addit   First   Addit   First   Addit   Addit   First   Addit   Addit   First   Addit   Addit   Addit   First   Addi	7.03	30.89		3.91	8.45	15.25	22.14	1.70	( UEPTO	UEPP		2-Wire Voice Unbundled 1-Way Outgoing PBX Tennessee Calling Port	
UNBUNDLED NETWORK ELEMENT briaring Zone BCS USOC Normeruring Disconnect Recording Disconnect	SOMAN	-	SOMEC	3.91	8.45	15.25	22.14	1.70	( UEPT2	UEPP		2-Wire Voice Unbundled 2-Way Combination PBX Tennessee Calling Port	
UNBUNDLED NETWORK ELEMENT  The data of the	1st	Electronic-1st		Disconnect	Nonrecurring								
OSS RATES (\$)  horemental horemental	Charge - Manual Svc Order vs. Electronic-Disc	Incremental Charge - Manual Svc Order vs.				}			USOC	Zone	Interi	UNBUNDLED NETWORK ELEMENT	CATEGORY
	Incremental												
	ES (\$)	OSS RAT				TES (\$)	2						

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							70	RATES (\$)				OSS RA	OSS RATES (\$)		
CATEGORY	UNBUNDLED NETWORK ELEMENT	In terim	Zone	BCS	USOC		Nonrecurring	Trick of the state		Svc Order Submitted Elec	Svc Order Submitted Manually per	Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs. Electronic-	Incremental Charge - Manual Svc Order vs. Electronic-Disc	Incremental Charge - Manual Svc Order vs. Electronic-Disc -
						Rec	First	Nonrecurring Disconnect Add'l First Add'l	Н.		SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
ADDITIONAL UNE	UNE COIN PORT/LOOP (RC)														
U	UNE Coin Port/Loop Combo Usage (Flat Rate)		UE	UEPCO UF	URECU	3.45	0.00	0.00							
L	ocal Number Portability (1 per port)		UE	UEPCO LI	LNPCX	0.35									
FEATURES															
2-	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is		UE	UEPCO U	USAC2		1.03	0.29				30.89	7.03		
2-	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change		UE.	UEPCO US	USACC		1.03	0.29				30.89	7.03		
2-	-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity		UE	UEPCO U	USAS2		0.00	0.00				30.89	7.03		
2-WIRE VOICE	2-WIRE VOICE GRADE LOOP- BUS ONLY - WITH 2-WIRE DID TRUNK PORT														
UNE Port/Loop	p Combination Rates														
2-	2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 1		o _1			18.38									
2.	-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 3		1 ω			24.78									
2-	-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 1		٦ -	PPX U	CD1	9.60									
2-	2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 2				UECD1	11.09									
<u> </u>	2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 3  Exchange Ports - 2-Wire DID Port		UE UE	UEPPX UI	UEPD1	8.78	45.44	29.94 8.45	3.91			30.89	7.03		
NONRECURR	NONRECURRING CHARGES - CURRENTLY COMBINED						,	1							
A 21	2-wile Voice Glade Loop / 2-wile DID Turk Port Conversion with BelSouth 2-wile Voice Grade Loop / 2-wile DID Turk Port Conversion with BelSouth Allowable Changes			UEPPX U	USA1C		8.76	5.75				30.89	7.03		
Telephone Nu	Telephone Number/Trunk Group Establisment Charges		=		N T T	0 00	0 00	98				19 99	19 99		
A	Additional DID Numbers for each Group of 20 DID Numbers		UE S	Ħ	ND4	0.00	0.00	0.00							
00	DID Numbers, Non- consecutive DID Numbers , Per Number		<u></u>		ND5	0.00	0.00	0.00				19.99	10 00		
20.2	Reserve DID Numbers		U	UEPPX	NDV	0.00	0.00	0.00				9.99	9.99		
LOCAL NUMB	LOCAL NUMBER PORTABILITY														
Ľ	ocal Number Portability (1 per port)		UE	UEPPX LI	LNPCP	3.15									
2-WIRE ISDN L	2-WIRE ISDN DIGITAL GRADE LOOP WITH 2-WIRE ISDN DIGITAL LINE SIDE PORT														
UNE Port/Loop	UNE Port/Loop Combination Rates														
21	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 1		<u>-</u>	UEPPB UEPPR		32.27									
21	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 2		2 UE	:PPB :PPR		34.78									
21	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 3		3 UE	UEPPB UEPPR		44.32									
2	2.Mire ISDN Digital Grade Loop - LINE Zone 1		<u>.</u>	UEPPB	) S	16 20									
2-	2-Wire ISDN Digital Grade Loop - LINE Zone 2		2 UE		USL2X	1871									
2-	2-Wire ISDN Digital Grade Loop - UNE Zone 3				USL2X	28.25									
П	xchance Port - 2-Wire ISDN Line Side Port				UEPPB	16.07	141.75	118.37 49.20	43.26			19.99	19.99	19.99	19.99
NONRECURR 2 C	NONRECURRING CHARGES - CURRENTLY COMBINED  2-Wire ISDN Digital Grade Loop / 2-Wire ISDN Line Side Port Combination - Conversion			UEPPB US	USACB	0.00	117.23	23				19.99	19.99	19.99	19.99
ADDITIONAL N	NRCs														
ADDITIONAL NRCs	NRCs														1

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   | 4   |                                 | 41   | 4.1  | UNE POR/LOO   |  | 4-WIRE DS1 D  | =   |   |       | >  
   
   | VERTICAL FE   |   
   | 0000   | LOED TEDMIN   | С  | C   | С                 | B-CHANNEL A   | C   
   | C   | C                 | B-CHANNEL L         |  |                                     | LOCAL NUMB     |  | _   | CATEGORY  |  |   
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| cal Number Portability (1 per port) |  | wire DS LOOP) 4-wire ISDN DS Digital Fix POR - Subsequent inward Fel Nos<br>Sove Std Allowance | wire DST Loop / 4-wire ISDN DST Digital Lunk Fort - Outward Tel Numbers (All ates except NC)  | Wire DS1 Loop/4-W ISDN Digit I rk Port - Subsqt Actvy- Inward/two way tel nos thin Std Allowance | IRCs   | -wrie DST Digital Loop / 4-wrie ISDN DST Digital Frunk Port Combination -<br>onversion -Switch-as-is  | NG CHARGES - CURRENTLY COMBINED  | xchange Ports - 4-Wire ISDN DS1 Port   | -Wire DS1 Digital Loop - UNE Zone 3  
   | -Wire DS1 Digital Loop - UNE Zone 2   | No. 704 Districtions (INT Name) | N DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 3 | W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2 | W DS1 Digital Loop/AW ISDN DS1 Digital Tripk Port - LINE Zone 1 |  | IGITAL LOOP WITH 4-WIRE ISDN DS1 DIGITAL TRUNK PORT | teroffice Channel mileage each, additional mile | teroffice Channel mileage each, including first mile and facilities termination |       | I Vertical Features - One per Channel B User Profile   
   
   | ATURES  | 1   
   | Ser Terminal Profile (EWSD only)   |   | SD   | VS (EWSD)   | VS/CSD (DMS/5ESS) | REA PLUS USER PROFILE ACCESS: (AL,KY,LA,MS SC,MS, & TN) | SD  
   | VS (EWSD)   | VS/CSD (DMS/5ESS) | SER PROFILE ACCESS: |  | cal Number Portability (1 per port) | ER PORTABILITY | unk  | Wire ISDN Toon / 2-Wire ISDN_Port Combination - Sub Actor - Non Feature/Add | UNBUNDLED NETWORK ELEMENT   |  |   
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| UEPPP                               |  | UEPPP  | UEPPP   | UEPPP  |  | UEPPP   |  | UEPPP  | UEPPP  
   |   | 200                             | UEPPP  | UEPPP  |   |  |   | UEPPR   | UEPPR   | LEPPR | UEPPR  
   
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   | UEPPR  |   | UEPPB  | UEPPR   | UEPPR             |   | UEPPR   
   | UEPPR   | UEPPR             | LEPPR               |  | UEPPB                               |                | UEPPR  | LEPPR   | BC S  |  | -   
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| LNPCN                               |  | PR7ZT  | PR7TO   | PR7TF  |  | USACP   |  | UEPPP  | USL4P  
   | USI 4P  | 5                               |  |  |   |  |   | M1GNM   | M1GNC   |       | UEPVF  
   
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   | U1UCB   | U1UCA             |                     |  |                                     |                | USASB  |   | USOC  |  |   
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| 1.75                                |  | 44.71 44.70  | 22.36 22.36   | 0.94   |  | 0.00 328.53 328.53  |  | 415.53 366.90  | 98.59  
   | 75.40   | 00.00                           | 173.44   | 150.25   | 132 58  |  |   | 0.00  | 17.91 53.99 17.37   |       | 0.00 0.00 0.00   
   
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   | 0.00   |   | 0.00   | 0.00 0.00 0.00  | 0.00 0.00 0.00    |   | 0.00 0.00 0.00  
   | 0.00 0.00 0.00  | 0.00 0.00 0.00    |                     |  | 0.00                                |                | 212.88   | Add'I   | Nonrecuring   | RATES (\$)   |   
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|                                     |  | 19.99  | 19.99   | 19.99  |  | 19.99   |  | 19.99  |  
   |   |                                 |  |  |   |  |   |   | 19.99   |       |  
   
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   |   |                   |                     |  | _                                   |                | 19.99  | SOMAN   | Incremental<br>Charge -<br>Manual Svc<br>Order vs.<br>Electronic-1st  | OSS R  |   
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|                                     |  | 19.99  | 19.99   | 19.99  |  | 19.99   |  | 19.99  |  
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   |   |                   |                     |  |                                     |                | 19.99  | SOMAN   | Incremental<br>Charge -<br>Manual Svc<br>Order vs.<br>Electronic-<br>Add'l  | ATES (\$)  |   
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|                                     |  | 19.99 19   | 19.99 19  | 19.99 19   |  | 19.99 19  |  | 19.99 19   |  
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   |   |                   |                     |  |                                     |                | 19.99 19   |   | Incremental Incremen Charge - Charge Manual Svc Manual S Order vs. Order v: Electronic-Disc Electronic- 1st Add'l |  |   
                   |
|                                     | Local Number Portability (1 per port)  UEPPP LNPCN | LNPCN  | Above Std Alowance   Loop / 4-wire ison DS Jugital Fix Port - Subsequent rinward re invos   UEPPP   PR7ZT   44.71   44.70   19.99 | States except NC)  | A-Wire DS1 Loop/ 4-Wise ISDN DS1 Digital Trurk Port - Subsqt Actry- Inwardrew way relinos   UEPPP   PR7TF   0.94   19.99   1 | NAL NRCS         NAL NRCS         UEPPP         R7TF         0.94         4-Wire DS1 Loop/4-W ISDN Digit Trk Port - Subsqt Actvy- Inward*two way tel nos within Std Allowance         UEPPP         PR7TF         0.94         4-Wire DS1 Loop/4-W ISDN DS1 Digital Trunk Port - Outward Tel Numbers (All States except NC)         UEPPP         PR7TF         0.94         4-Wire DS1 Loop/4-W ISDN DS1 Digital Trunk Port - Subsequent Inward Tel Numbers (All States except NC)         UEPPP         PR7TD         22.36         22.36         22.36         19.99 | UEPPP USACP   0.00   328.53   328.53   328.53   19.99   19.9 | UEPPP USACP   0.00   328.53   328.53   19.99 | UEPPP   UEPPP   74.85   415.53   366.90   89.28   77.43   19.99   19.99   19.99   19.99   19.99   19.99   19.99   19.99   19.99   19.99   19.99   19.99   19.99   19.99   19.99   19.99  
19.99   19 | 3   UEPPP   USLAP   98.59   19.99 | 1                               | 1   UEPPP   USL4P   57.73                                      | 1   UEPPP   USL4P   57.73                                      | 1   UEPPP   150,225   173,44                                    | 1   UEPPP   132.58   159.25   159.25   169.25   173.44   1   169.25   173.44   1   169.25   173.44   1   169.25   173.44   1   169.25   173.44   1   169.25   173.44   1   169.25   173.44   1   169.25   173.44   1   173.44   1   173.44   1   173.44   1   173.44   1   173.44   1   173.44   1   173.44   1   173.44   1   173.44   1   173.44   1   173.44   1   173.44   1   173.44   1   173.44   1   1   1   1   1   1   1   1   1 | 1   UEPPP   132.58     150.25                       | 1   UEPPP   132.58                              |   |       | UEPPR LIGNC     17.91     53.99     17.37     19.99     19.99     19.99       UEPPR LIGNN     0.173     0.00     0.00     0.00     19.99     19.99       1 UEPPP LIGNN     132.58     0.00     0.00     0.00     0.00     0.00       1 UEPPP LIGNN     152.25     0.00     0.00     0.00     0.00     0.00       2 UEPPP LIGNN     57.73     0.00     0.00     0.00     0.00     0.00       2 UEPPP LIGNN     98.99     173.44     0.00     0.00     0.00     0.00     0.00       2 UEPPP LIGNN     98.99     173.73     0.00 </td <td>UEPPB         UEPVF         0.00         0.00         0.00         0.00         17.37         19.99         19.</td> <td>  UEPPR   UEPVF   0.00   0.00   0.00   0.00   19.99  </td> <td>  UEPPR   UEPVF   0.00   0.00   0.00   19.99  
19.99   19.99  </td> <td>  UEPPR   UIUMA   0.00</td> <td>  UEPPR   UIUMA   0.000   0.00</td> <td>  UEPPR   UIUCE   0.00</td> <td>  UEPPR UIUCE</td> <td>                                     </td> <td>  UEPPR   UIULO   0.00</td> <td>  UEPPR   UIUCC   0.00  
0.00   0.00</td> <td>                                     </td> <td>                                     </td> <td>                                     </td> <td>                                     </td> <td>  UEP98   UHOS</td> <td>  UEPPR   UHCA   0.03   0.00  </td> <td>                                     </td> <td>                                     </td> <td>  Avec cite   Local Column   C</td> <td>  Autority   Autority</td> | UEPPB         UEPVF         0.00         0.00         0.00         0.00         17.37         19.99         19. | UEPPR   UEPVF   0.00   0.00   0.00   0.00   19.99  
19.99   19.99 | UEPPR   UEPVF   0.00   0.00   0.00   19.99 | UEPPR   UIUMA   0.00 | UEPPR   UIUMA   0.000   0.00 | UEPPR   UIUCE   0.00 | UEPPR UIUCE       |   | UEPPR   UIULO   0.00 
 0.00   0.00 | UEPPR   UIUCC   0.00 |                   |                     |  |                                     | UEP98   UHOS   | UEPPR   UHCA   0.03   0.00 |   |   | Avec cite   Local Column   C | Autority  
Autority   Autority   Autority |

				H									Alternate Mark Inversion
19.99	19.99	19.99	19.99				590.00	0.00		CCOEF	UEPDC	B8ZS - Extended Superframe Format	B8ZS - Extend
19.99	19.99	19.99	19.99				590.00	0.00		CCOSF	UEPDC	ame Format	B8ZS -Superframe Format
19.99	19.99	19.99	19.99				108.67	108.67		UDTTE	UEPDC	TUTION	Way DID w User Trans
19.99	19.99	19.99	19.99				108.67	108.67		UDTTD	UEPDC	Inward Trunk with DID  4-Wire DS1 copy / 4-Wire DDITS Trunk Port - Subsont Chan Activation / Chan - 2-	Inward Trunk with DID
19.99	19.99	19.99	19.99				108.67	108.67		UDTTC	UEPDC	Invert Trunk Wout DID  ANVier DS1 Lony (A-Vitra DDITS Trunk DD1 - Subsent Chan Activation Bar Chan - Alvitra DDITS Trunk DD1 - Subsent Chan Activation Bar Chan -	Inward Trunk w/out DID
19.99	19.99	19.99	19.99				108.67	108.67		UDTTB	UEPDC	d Trunk Port - Subsequent Channel Activation/Chan - d Trunk Port - Subsequent Channel Activation/Chan	4-Wire DS1 Loop / 4-
19.99	19.99	19.99	19.99				108.67	108.67		UDTTA	UEPDC	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - NRC - Subsequent Channel Activation/Chan - 2-Way Trunk	4-Wire DS1 L Activation/Cha
							94.88	94.88		USAS4	UEPDC	NRCs AWIRE DS1 Loop / 4-Wire DDITS Trunk Port - Subsequent Service Activity Per Service Order	ADDITIONAL NRCs 4-Wire DS1 Lo Service Order
19.99	19.99	19.99	19.99				312.91	312.91		USAWB	UEPDC		Change - Trunk
19.99	19.99	19.99	19.99				312.91	312.91		USAWA	UEPDC	A-Wire DST Digital Loop / 4-Wire DDITS Trink Port Combination - Conversion with DS1 Changes  A-Wire DS4 Digital Loop / 4-Wire DDITS Trink Port Combination - Conversion with A-Wire DS4 Digital Loop / 4-Wire DDITS Trink Port Combination - Conversion with	4-Wire DS1 DS1 Changes
19.99	19.99	19.99	19.99				312.91	312.91		USAC4	UEPDC	4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Switch-as-is	4-Wire DS1 D
19.99	19.99	19.99	19.99		48.49	61.41 48	257.87	342.80	35.55	UDD1T	UEPDC	4-Wire DDITS Digital Trunk Port NONRECURRING CHARGES - CURRENTLY COMBINED	4-Wire DDITS
									98.59		UEPDC	4-Wire DS1 Digital Loop - UNE Zone 3	4-Wire DS1 D
									75.40	USLDC	UEPDC	4-Wire DS1 Digital Loop - UNE Zone 2	4-Wire DS1 D
									57.53	USLDC	UEPDC	4-Wire DS1 Digital Loop - UNE Zone 1	4-Wire DS1 D
19.99	19.99	19.99	19.99						134.14		UEPDC	4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3 3	4W DS1 Digite
19.99	19.99	19.99	19.99						110.95		UEPDC	4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2	4W DS1 Digite
19.99	19.99	19.99	19.99						93.28		UEPDC	4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1	4W DS1 Digita
												on Rates	UNE Port/Loop Combination Rates
												4-WIRE DS1 DIGITAL LOOP WITH 4-WIRE DDITS TRUNK PORT	4-WIRE DS1 DIGITAL LOO
19.99	19.99	19.99	19.99			19.55	109.85	145.98	0.3525	1LN1A 1LN1B	UEPPP	Each Airline-Fractional Additional Mile	Each Airline-Fi
3				$\parallel$									Interoffice Channel Mileage
							0.00	0.00	0.00	PR7CC	UEPPP		Тwo-way
							0.00	0.00	0.00	PR7C1	UEPPP		Outward
													CALL TYPES
19.99	19.99	19.99	19.99					28.39	0.00	PR7BU	UEPPP	New or Additional Useage Sensitive Digital Data B Channel	New or Addition
19.99	19.99	19.99	19.99					28.39	0.00	PR7BS	UEPPP	New or Additional Useage Sensitive Voice Data B Channel	New or Addition
19.99	19.99	19.99	19.99					29.11	0.00	PR7BF	UEPPP	New or Additional - Digital Data B Channel New or Additional Inward Data B Channel	New or Addition
19.99	19.99	19.99	19.99					28.39	0.00	PR7BV	UEPPP	Innel Jnal - Voice/Data B Channel	New or Additional "B" Channel   New or Additional -
							0.00	0.00	0.00	PR71E	UEPPP		Inward Data
SOMAN	SOMAN	SOMAN	AN SOMAN	SOMAN	1 SOMEC	First Add'l		0.00	0.00	PR71D	UEPPP		Digital Data
Incremental Charge - Manual Svc O'der vs. Electronic-Disc Add'I	Disc o al	A . 9 . m	Incremental Charge - Manual Svc Order vs. Electronic-1st	¥ (0 (0	w w	nrecurring Disconne		Nonrecurring		USOC	BCS	UNBUNDLED NETWORK ELEMENT Interim Zone	CATEGORY
		OSS RATES (\$)	OSS R.				S (\$)	RATES (\$)					

38# DS0 C	288 DS0 C	240 DS0 Ci	192 DS0 Ci	144 DS0 CI	96 DSO Ch	48 DSO Ch	24 DSO Ch	INE DEO Channelizatio	4-Wire DS:	4-Wire DS1	4-Wire DS1	UNE DS1 Loop	Each System can have	System is 1 DS1 Loop,	4-WIRE DS1 LOOP WIT	Central Off,	Local Numb	Interoffice (	Interoffice (	Interoffice (	Interoffice (	Interoffice (	Interoffice (	Dedicated DS1 (Interoffi		Reserve DID Numbers	Reserve No	DID Numbe	DID Numbe	Telephone	Telephone	Telephone -	Telephone Number/Tru		AMI - Exten	AMI - Super
304 DSC Challiner Capacity - 1 per 15 DSTS	288 DS0 Channel Capacity - 1 per 12 DS1s	240 DS0 Channel Capacity - 1 per 10 DS1s	192 DS0 Channel Capacity -1 per 8 DS1s	144 DS0 Channel Capacity - 1 per 6 DS1s	96 DSO Channel Capacity -1per 4 DS1s	48 DSO Channel Capacity - 1 per 2 DS1s	24 DSO Channel Capacity - 1 per DS1	on Canacities (DA Channel Bank Configurations)	4-Wire DS1 Loop - UNE Zone 3	4-Wire DS1 Loop - UNE Zone 2	4-Wire DS1 Loop - UNE Zone 1		Each system can have up to 24 combinations of rates depending on type and number of ports used	System is 1 DS1 Loop, 1 D4 Channel Bank, and up to 24 Feature Activations	4-WIRE DS1 LOOP WITH CHANNELIZATION WITH PORT	Central Office Termininating Point	Local Number Portability, per DS0 Activated	Interoffice Channel Mileage - Additional rate per mile - 25+ miles	Interoffice Channel Mileage - Fixed rate 25+ miles (Facilities Termination)	Interoffice Channel Mileage - Additional rate per mile - 9-25 miles	Interoffice Channel Mileage - Fixed rate 9-25 miles (Facilities Termination)	Interoffice Channel Mileage - Additional rate per mile - 0-8 miles	Interoffice Channel Mileage - Fixed rate 0-8 miles (Facilities Termination)	Dedicated DS1 (Interoffice Channel Mileage) - FX/FCO for 4-Wire DS1 Digital Loop with 4-Wire DDITS Trunk Port		ID Numbers	Reserve Non-Consecutive DID Nos.	DID Numbers, Non- consecutive DID Numbers , Per Number	DID Numbers for each Group of 20 DID Numbers	Telephone Number for 1-Way Inward Trunk Group Without DID	Telephone Number for 1-Way Outward Trunk Group	Telephone Number for 2-Way Trunk Group	Telephone Number/Trunk Group Establisment Charges		AMI - Extended SuperFrame Format	AMI - Superframe Format  AMI - Extended SuperFrame Format
									3	2			s used											DDITS Trui												
0.00	UEP	UEP	UEP	UEP	UEP	UEP	UEP									UEPDC	UEPDC	UEPDC	UEPDC	UEPDC	UEPDC	UEPDC	UEPDC	k Port		UEPDC	UEPDC	UEPDC	UEPDC	UEF	UEF	UEF		_	UEF	UEF
OEFMG VOMSO	UEPMG VUM28	UEPMG VUM20	UEPMG VUM19	UEPMG VUM14	UEPMG VUM96	UEPMG VUM48	UEPMG VUM24		UEPMG USLDC	UEPMG USLDC	MG USLDC					DC CTG	1	DC 1LNOC	DC 1LNO3	DC 1LNOB	DC 1LNO2	DC 1LNOA	DC 1LNO1				DC ND6	DC ND5	DC ND4	UEPDC UDTGZ	UEPDC UDTGY	UEPDC UDTGX			UEPDC MCOPO	UEPDC MCOPO
2,109.92			827.76 0				131.87 0		98.59 0	75.40	57.73					0.00		0.3525 0	0.00	0.3525 0	0.00 0	0.3525 0	75.83 145			0.00 0	0.00	0.00	0.00	0.00	0.00	0.00			0	0 0
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00						0.00	0.00	0.00	0.00	0.00	0.00	145.98			0.00	0.00							0.00		0.00
0.00	0.00	0.00	0.00	0.00	0.00		0.00		0.00	0.00	0.00						0.00	0.00	0.00	0.00	0.00	0.00	109.85			0.00	0.00							0.00		0.00
																	0.00		0.00				19.66													
																							14.99													
19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99																					19.99	19.99	19.99	19.99	19.99				
99 99			99 19.99				19.99																					19.99	19.99	19.99	19.99	19.99				
98	99	99	99	99	99	)9	9																					99	99	99	99	99				
ŀ									-			Н		+	$\vdash$		-	-		+	-				$\perp$										4	

TENNESSEE	ed Network Elements

					_							
CATEGORY UNBUNDLED NETWORK ELEMENT	Interim Zone BCS	USOC						Svc Order	Incremental Charge - N	Incremental Charge - Manual Svc	Incremental Charge - Manual Svc	Incremental Charge - Manual Svc
				Nonrecurring	rina		Elec per LSR	Manually per LSR EI			ectronic-Disc E	lectronic-Disc
			Rec	First	Add'I	Nonrecurring Disconnect First Add'l	SOMEC	SOMAN		SOMAN	SOMAN	SOMAN
480 DS0 Channel Capacity - 1 per 20 DS1s	UEPM	G VUM40	2,637.40	0.00	0.00				19.99	19.99		
576 DS0 Channel Capacity -1 per 24 DS1s	UEPM	UEPMG VUM57	3,164.88	0.00	0.00				19.99	19.99		
672 DS0 Channel Capacity - 1 per 28 DS1s	UEPM	UEPMG VUM67	3,692.36	0.00	0.00				19.99	19.99		
Non-Boquering Chargos (NBC) Associated with A Wire D84 Loop with Change listing with Bost - C	On Chargo	- and on a	Surface Control of th									
A Minimum System configuration is One (1) DS1, One (1) D4 Channel Bank, and Up To 24 DS0 Ports with Feature Activations.	orts with Feature Ac	tivations.	Jyston		_	+						
Multiples of this configuration functioning as one are considered Add'l after the minimum system configuration is counted.	configuration is cou	nted.										
NBO - Conversion (Currently Combined) with or without BallSouth Albused Changes		G	9	303 61	15 74				10 00	10 00		
System Additions at End User Locations Where 4-Wire DS1 Loop with Channelization with Port Combination Currently Exists and	ombination Current	Surrently Exists ar		0000					0.00			
New (Not Currently Combined) In Georgia & Tennessee Only												
1 DS1/D4 Channel Bank - Add NRC for each Port and Assoc Fea Activation - New		E DANG	9	704 68		3 3 8	2		9			
Bipolar 8 Zero Substitution	0	0	0.00	100	ð	0000	-		0.00			
Clear Channel Capability Format, superframe - Subsequent Activity Only	UEPM	UEPMG CCOSF	0.00	0.00	590.00							
Clear Channel Capablity Format - Extended Superframe - Subsequent Activity Only	UEPM	UEPMG CCOEF	0.00	0.00	590.00							
Alternate Mark Inversion (AMI)												
Superframe Format	UEPM	UEPMG MCOSF	0.00	0.00	0.00							
Extended Superframe Format	UEPM	UEPMG MCOPO	0.00	0.00	0.00							
Exchange Ports Associated with 4-Wire DS1 Loop with Channelization with Port												
Exchange Ports												
Line Side Combination Channelized PBX Trunk Port - Business	UEPP	UEPPX UEPCX	1.79	0.00	0.00	0.00	0.00		30.89	7.03		
Line Side Outward Channelized PBX Trunk Port - Business	UEPP)	UEPPX UEPOX	1.79	0.00	0.00	0.00	0.00		30.89	7.03		
Line Side Inward Only Channelized PBX Trunk Port without DID	UEPP)	UEPPX UEP1X	1.79	0.00	0.00	0.00	0.00		30.89	7.03		
2-Wire Trunk Side Unbundled Channelized DID Trunk Port	UEPP	UEPPX UEPDM	8.97	0.00	0.00	0.00	0.00		30.89	7.03		
Feature Activations - Unbundled Loop Concentration												
Feature (Service) Activation for each Line Side Port Terminated in D4 Bank	UEPPX	X 1PQWM	0.66	23.94	12.64	3.82	3.80		30.89	7.03		
Feature (Service) Activation for each Trunk Side Port Terminated in D4 Bank	UEPPX	X 1PQWU	0.66	73.67	17.37	54.09	10.57		30.89	7.03		
Telephone Number/ Group Establishment Charges for DID Service												
DID Trunk Termination (1 per Port)	UEPP)	UEPPX NDT	0.00									
DID Numbers - groups of 20 - Valid all States	UEPP	UEPPX ND4	0.00	0.00	0.00							
Non-Consecutive DID Numbers - per number	UEPP	UEPPX ND5	0.00	0.00	0.00							
Reserve Non-Consecutive DID Numbers		CEPTX NOV	0.00	0.00	0.00							
Local Number Portability	1			0.00	0.00							
Local Number Portability - 1 per port	UEPPX	X LNPCP	3.15	0.00	0.00							
FEATURES - Vertical and Optional												
Local Switching Features Offered with Line Side Forts Only	IJEPPX	X LIEDVE	0.00	000	0 00							

H							16.31 21.32	UEPLX	2 UEPBX I	2-Wire Voice Grade Loop (SL1) - Zone 2 2-Wire Voice Grade Loop (SL1) - Zone 3
							12.48	UEPLX	1 UEPBX I	2-Wire Voice Grade Loop (SL1) - Zone 1
							35.32		3	2-Wire VG Loop/Port Combo - Zone
							30.31		2	2-Wire VG Loop/Port Combo - Zone 2
							26.48			ombo - Zone
										2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS)
		7.03	30.89		0.00	0.00		USAS2	UEPRX	NRC - 2-Wire Voice Grade Loop/Line Port Combination - Subsequent
					41.50	41.50		USACC	UEPRX	2-Wire Voice Grade Loop / Line Port Combination - Switch with change   ADDITIONAL NRCs
					: !	:		) )	: !	
		7.03	30.89		41.50	41.50	0.00	USAC2	UEPRX	All Features Offered  2-Wire Voice Grade Loop / Line Port Combination - Switch-as-is
					3	3		i i		FEATURES
							0.35	LNPCX	UEPRX	Local Number Portability (1 per port)
		7.03	30.89		90.00	90.00	14.00	UEPAP	UEPRX .	2-Wire voice unbundles res, low usage line port with Caller ID (LUM)
		7.03	30.89		90.00	90.00	14.00	UEPAO	UEPRX	2-Wire voice unbundled Tennessee Area Calling port with Caller ID - res (2MR)
		7.03	30.89		90.00	90.00	14.00	UEPAN	UEPRX	2-Wire voice unbundled Tennessee Area Calling port with Caller ID - res (1MF2X)
		7.03	30.89		90.00	90.00	14.00	UEPAM	UEPRX	2-Wire voice unbundled Tennessee Area Calling port with Caller ID - res (TACSR)
		7.03	30.89		90.00	90.00	14.00	UEPAL	UEPRX	2-Wire voice unbundled Tennessee Area Calling port with Caller ID - res (TACER)
		7.03	30.89		90.00	90.00	14.00	OFTAK	OETRX.	2-Wire voice unbunded I ennessee Area Calling port with Caller ID - res (F2K)
		7.03	30.89		90.00	90.00	14.00	UEPAQ		ID-res
		7.03	30.89		90.00	90.00	14.00	UEPRO	UEPRX	2-Wire voice unbundled port outgoing only - res 2-Wire voice Grade inbrindled Tennessee extended local dialing parity port with Caller
		7.03	30.89		90.00	90.00	14.00	UEPRC	UEPRX	2-Wire voice unbundled port with Caller ID - res
		7.03	30.08		90.00	90.00	14.00	כחדגר	COULTY	2-wile voice urburided bort - residence
		7 00	3		3	3	4			2-Wire Voice Grade Line Port (Res)
							21.32	UEPLX	3 UEPRX I	2-Wire Voice Grade Loop (SL1) - Zone 3
							16.31	UEPLX	UEPRX	2-Wire Voice Grade Loop (SL1) - Zone 2
								2		UNE Loop Rates
							35.32		ω ι	2-Wire VG Loop/Port Combo - Zone 3
							26.48		<b>3</b> -	2-Wire VG Loop/Port Combo - Zone 1
										UNE Port/Loop Combination Rates
										2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES)
ma	section. Additio	rently Combinec	he NRC - Curr	For Currently Combined scenarios, the Nonrecurring charges are listed in the NRC - Currently Combined section. Additional	urrently Combined scenario		ımns for each Port U	INRC colui	the First and Additional	For Not Currently Combined scenarios where Market Rates apply, the Nonrecurring charges are listed in the First and Additional NRC columns for each Port USOC.  NRCs may apply also and are categorized accordingly.
	URECU).	charge (USOC:	lat rate usage o	except for UNE Coin Port/Loop Combinations which have a flat rate usage charge (USOC: URECU)	nents except for UNE Coir		inations of loop/port	to all comb	rate exhibit shall apply	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
										The Market Rate for unbundled ports includes all available features in all states.
	up the billing	he right to true-u	and reserves th	the Cost-Based section preceding in lieu of the Market Rates and reserves the right to true-up the biling	les in the Cost-Based secti	hall bill the ra	interim, BellSouth s	tion. In the	Market Rates in this sec	BeISo uth currently is developing the billing capability to mechanically bill the recurring and non-recurring Market Rates in this section. In the interim, BeISouth shall bill the rates in difference.
				ille).	onia-Rock Hill); TN (Nashville)	harlotte-Gast	ո Salem-Highpoint/C	pro-Winston	rleans); NC (Greensbo	The Top 8 MSAs in BelSouth's region are: FL (Orlando, Ft. Lauderdale, Miami); GA (Atlanta); LA (New Orleans); NC (Greensboro-Winston Salem-Highpoint/Charlotte-Gastonia-
					re DS0 equivalent lines.	with 4 or mc	region for end users	BellSouth's	of the Top 8 MSAS in E	2. Unbundled port/loop combinations that are Currently Combined or Not Currently Combined in Zone 1 of the Top 8 MSAS in BelSouth's region for end users with 4 or more DS0 equivalent lines
						essee.	Louisiana and Tenr	ι, Kentucky,	ot as noted for Georgia	1. Unbundled port/loop combinations that are Not Currently Combined in all of the BelSouth states except as noted for Georgia, Kertucky, Louisiana and Tennessee
										These scenarios include:
							ission rules.	ate Commis	orts per FCC and/or Sta	Market Rates shall apply where BelSouth is not required to provide unbundled local switching or switch ports per FCC and/or State Commission rules
ž	SOMAN SOMAN			SOMAN	Add'I	First	Rec			
ge - I Svc vs. c-Disc	Incremental Charge - Charge - Manual Svc Manual Svc Order vs. Electronic-Disc Electronic-Disc 1st Add'l	Incremental Inc Charge - C Manual Svc Ma Order vs. O Electronic Elect	Incremental Charge - Nanual Svc Order vs. Electronic-1st	Svc Order Svc Order Submitted Submitted Elec Manually per	ring	Nonrecurrin g		USOC	Interim Zone BCS	CATEGORY UNBUNDLED NETWORK ELEMENT by
		TES (\$)	OSS RATES (\$)		RATES (\$)	₹.				

NE	ribundled Network Elements

TENNESSEE	nbundled Network Elements

Line Side Unbundled Outward PBX Trunk Port - Bus Line Side Unbundled Incoming PBX Trunk Port - Bus	Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus	2-Wire Voice Grade Loop (SL1) - Zone 3	υ	'	2-Wire VG Loop/Port Combo - Zone 3	2-Wire VG Loop/Port Combo - Zone 2	2-Wire VG Loop/Port Combo - Zone 1	I NE Bort I can Combination Rates	PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group	2 Wire Loop/Line Side Port Combination - Non feature - Subsequent Activity- Nonrecurring	ADDITIONAL NRCs	2-Wire Voice Grade Loop/ Line Port Combination - Switch with Change	2-Wire Voice Grade Loop/ Line Port Combination - Switch-As-Is	NONRECURRING CHARGES - CURRENTLY COMBINED	Local Number Portability (1 per port)	2-Wire VG Unbundled Combination 2-Way PBX Trunk Port - Res LOCAL NUMBER PORTABILITY	2-Wire Voice Grade Line Port Rates (RES - PBX)	2-Wire Voice Grade Loop (SL1) - Zone 3	2-Wire Voice Grade Loop (SL1) - Zone 2	2-Wire Voice Grade Loop (SL1) - Zone 1	Z-Wire VG Loop/Port Combo - Zone 3	2-Wire VG Loop/Port Combo - Zone 2	2-Wire VG Loop/Port Combo - Zone 1	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES - PBX)	NRC - 2-Wire Voice Grade Loop/Line Port Combination - Subsequent	2-Wire Voice Grade Loop / Line Port Combination - Switch with change	2-Wire Voice Grade Loop / Line Port Combination - Switch-as-is	RING CHARGES - CURRENTLY COMBINED	Local Number Portability (1 per port)  FEATURES	LOCAL NUMBER PORTABILITY	2-Wire voice unbundled Tennessee Bus 2-Way Collierville and Memphis Local Calling Port (B2F)	2-Wire voice unbundled Tennessee Bus 2-Way Area Calling Port Standard Option (TACC2)	(TACC1)		2-Wire voice unbundled port outgoing only - bus	2-Wire voice unbundled port with Caller + E 484 ID - bus	2-Wire voice unbundled port without Caller ID - bus	2-Wire Voice Grade Line Port (Bus)		CATEGORY UNBUNDLED NETWORK ELEMENT Inwrim		
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	Incremental Charge Charge Manual Svc Order vs. Electronic-Disc	SOMAN																		20.00		19.99																	

CATEGORY

UNBUNDLED NETWORK ELEMENT

Interim Zone

BCS

usoc

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

UEPCO USAS2

First 0.00

Add'I 0.00

Nonrecurring Disconnect
First Add'l

Svc Order Svc Order Charge - Manual Svc Manu

OSS RATES (\$)

30.89

7.03

2-Wire Voice Grade Loop/ Line Port Combination - Subsequent

RATES (\$)

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# ATTACHMENT 3 NETWORK INTERCONNECTION

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#### NETWORK INTERCONNECTION

#### 1. GENERAL

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

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

#### 3. NETWORK INTERCONNECTION

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

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

#### 3.3 Interconnection via Dedicated Facilities

- 3.3.1 Local Channel Facilities. As part of Call Transport and Termination, the originating Party may obtain Local Channel facilities from the terminating Party. The percentage of Local Channel facilities utilized for Local Traffic shall be determined based upon the application of the Percent Local Facility (PLF) Factor on a statewide basis. The charges applied to the percentage of Local Channel facilities used for Local Traffic as determined by the PLF are as set forth in Exhibit A to this Attachment. The remaining percentage of Local Channel facilities shall be billed at BellSouth's applicable access tariff rates.
- 3.3.2 <u>Dedicated Interoffice Facilities.</u> As a part of Call Transport and Termination, the originating Party may obtain Dedicated Interoffice Facilities from the terminating Party. The percentage of Dedicated Interoffice Facilities utilized for Local Traffic shall be determined based upon the application of the Percent Local Facility (PLF) Factor on a statewide basis. The charges applied to the percentage of the Dedicated Interoffice Facilities used for Local Traffic as determined by the PLF are as set forth in Exhibit A to this Attachment. The remaining percentage of the Dedicated Interoffice Facilities shall be billed at BellSouth's applicable access tariff rates.
- 3.3.3 The facilities purchased pursuant to this Section 3 shall be ordered via the Access Service Request ("ASR") process.

#### 3.4 Fiber Meet

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

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

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

#### 4. INTERCONNECTION TRUNK GROUP ARCHITECTURES

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

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

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

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

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

#### 4.10.1 **BellSouth Access Tandem Interconnection**

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

#### 4.10.1.1 **Basic Architecture**

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

#### 4.10.1.2 **One-Way Trunk Group Architecture**

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

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

#### 4.10.1.3 **Two-Way Trunk Group Architecture**

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

#### 4.10.1.4 **Supergroup Architecture**

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

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

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

#### 4.10.2 **Local Tandem Interconnection**

- 4.10.2.1 Local Tandem Interconnection arrangement allows Covad to establish an interconnection trunk group(s) at BellSouth local tandems for: (1) the delivery of Covad-originated Local Traffic transported and terminated by BellSouth to BellSouth end offices served by those BellSouth local tandems, and (2) for local Transit Traffic transported by BellSouth for third party network providers who have also established an interconnection trunk group(s) at those BellSouth local tandems.
- 4.10.2.2 When a specified local calling area is served by more than one BellSouth local tandem, Covad must designate a "home" local tandem for each of its assigned NPA/NXXs and establish trunk connections to such local tandems. Additionally, Covad 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. Covad 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 Covad does not choose to establish an interconnection trunk group(s). It is Covad's responsibility to enter its own NPA/NXX local tandem homing arrangements into the LERG either directly or via a vendor in order for other third party network providers to determine appropriate traffic routing to Covad's codes. Likewise, Covad shall obtain its routing information from the LERG.
- 4.10.2.3 Notwithstanding establishing an interconnection trunk group(s) to BellSouth's local tandems, Covad must also establish an interconnection trunk group(s) to BellSouth access tandems within the LATA on which Covad has NPA/NXXs homed for the delivery of Interexchange Carrier Switched Access (SWA) and toll traffic, and traffic to Type 2A CMRS connections located at the access tandems. BellSouth shall not switch SWA traffic through more than one BellSouth access tandem. SWA, Type 2A CMRS or toll traffic routed to the local tandem in error will not be backhauled to the BellSouth access tandem for completion. (Type 2A CMRS interconnection is defined in BellSouth's A35 General Subscriber Services Tariff).
- 4.10.2.4 BellSouth's provisioning of Local Tandem Interconnection assumes that Covad has executed the necessary local interconnection agreements with the other third party network providers subtending those local tandems as required by the Act.

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

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

- 4.10.3.2 The Parties shall utilize direct end office-to-end office trunk groups under any one of the following conditions:
- 4.10.3.2.1 Tandem Exhaust If a tandem through which the Parties are interconnected is unable to, or is forecasted to be unable to support additional traffic loads for any period of time, the Parties will mutually agree on an end office trunking plan that will alleviate the tandem capacity shortage and ensure completion of traffic between Covad and BellSouth.
- 4.10.3.2.2 Traffic Volume –To the extent either Party has the capability to measure the amount of traffic between Covad's switch and a BellSouth end office and where such traffic exceeds or is forecasted to exceed a single DS1 of traffic per month, then the Parties shall install and retain direct end office trunking sufficient to handle such traffic volumes. Either Party will install additional capacity between such points when overflow traffic exceeds or is forecasted to exceed a single DS1 of traffic per month. In the case of one-way trunking, additional trunking shall only be required by the Party whose trunking has achieved the preceding usage threshold.
- 4.10.3.2.3 Mutual Agreement The Parties may install direct end office trunking upon mutual agreement in the absence of conditions (1) or (2) above.

#### 4.10.4 Transit Traffic Trunk Group

Transit Traffic trunks can either be two-way trunks or two one-way trunks ordered by Covad to deliver and receive Transit Traffic. Establishing Transit Traffic trunks at BellSouth access and local tandems provides intratandem access to the third parties also interconnected at those tandems.

#### 4.10.4.1 **Toll Free Traffic**

- 4.10.4.1.1 If Covad chooses BellSouth to perform the Service Switching Point ("SSP")
  Function (i.e., handle Toll Free database queries) from BellSouth's switches, all
  Covad originating Toll Free traffic will be routed over the Transit Traffic Trunk
  Group and shall be delivered using GR-394 format. Carrier Code "0110" and
  Circuit Code (to be determined for each LATA) shall be used for all such calls.
- 4.10.4.1.2 Covad may choose to perform its own Toll Free database queries from its switch. In such cases, Covad will determine the nature (local/intraLATA/interLATA) of the Toll Free call (local/IntraLATA/InterLATA) based on the response from the database. If the call is a BellSouth local or intraLATA Toll Free call, Covad will route the post-query local or IntraLATA converted ten-digit local number to BellSouth over the local or intraLATA trunk group. If the call is a third party (ICO, IXC, CMRS or other CLEC) local or intraLATA Toll Free call, Covad will route the post-query local or intraLATA converted ten-digit local number to BellSouth over the Transit Traffic Trunk Group and Covad shall provide to BellSouth a Toll Free billing record when appropriate. If the query reveals the call

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

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

#### 5. NETWORK DESIGN AND MANAGEMENT FOR INTERCONNECTION

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

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

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

#### 5.7 Forecasting for Trunk Provisioning

- 5.7.1 Within six (6) months after execution of this Agreement, Covad shall provide an initial interconnection trunk group forecast for each LATA in which it plans to provide service within BellSouth's region. Upon receipt of Covad's forecast, the Parties shall conduct a joint planning meeting to develop a joint interconnection trunk group forecast. Each forecast provided under this Section shall be deemed "Confidential Information" under the General Terms and Conditions of this Agreement.
- 5.7.1.1 At a minimum, the forecast shall include the projected quantity of Transit Trunks, Covad-to-BellSouth one-way trunks ("Covad Trunks"), BellSouth-to-Covad one-way trunks ("Reciprocal Trunks") and/or two-way interconnection trunks, if the Parties have agreed to interconnect using two-way trunking to transport the Parties' Local Traffic and IntraLATA Toll Traffic. The quantities shall be projected for a minimum of six months and shall include an estimate of the current year plus the next two years total forecasted quantities. The Parties shall mutually develop Reciprocal Trunk and/or two-way interconnection trunk forecast quantities.
- 5.7.1.2 All forecasts shall include, at a minimum, Access Carrier Terminal Location ("ACTL"), trunk group type (local/intraLATA toll, Transit, Operator Services, 911, etc.), A location/Z location (CLLI codes for Covad location and BellSouth location where the trunks shall terminate), interface type (e.g., DS1), Direction of Signaling, Trunk Group Number, if known, (commonly referred to as the 2-6 code) and forecasted trunks in service each year (cumulative).
- 5.7.2 Once initial interconnection trunk forecasts have been developed, Covad shall continue to provide interconnection trunk forecasts on a semiannual basis or at otherwise mutually agreeable intervals. Covad shall use its best efforts to make the forecasts as accurate as possible based on reasonable engineering criteria. The

Parties shall continue to develop Reciprocal Trunk and/or two-way interconnection trunk forecasts as described in Section 5.7.1.1.

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

#### 5.8 Trunk Utilization

- 5.8.1 BellSouth and Covad shall monitor traffic on each interconnection trunk group that is ordered and installed. The Parties agree that within 180 days of the installation of a trunk or trunks, the trunks will be utilized at 60 percent (60%) of the time consistent busy hour utilization level. The Parties agree that within 365 days of the installation of a trunk or trunks, the trunks will be utilized at eighty percent (80%) of the time consistent busy hour utilization level. Any trunk or trunks not meeting the minimum thresholds set forth in this Section are defined as "Under-utilized" trunks. BellSouth may disconnect any Under-utilized reciprocal trunk(s) and the Party whose trunks are disconnected shall refund to the other Party associated trunk and facility charges paid by such other Party, if any.
- BellSouth's Local Interconnection Switching Center (LISC) will notify Covad of any under-utilized reciprocal trunk groups and the number of trunks that BellSouth wishes to disconnect. BellSouth will provide supporting information either by email or facsimile to the designated Covad interface. Covad will provide concurrence with the disconnection in seven (7) business days or will provide specific information supporting why the trunks should not be disconnected. Such supporting information should include expected traffic volumes (including traffic volumes generated due to Local Number Portability) and the timeframes within which Covad expects to need such trunks. BellSouth's LISC Project Manager and Circuit Capacity Manager will discuss the information with Covad to determine if agreement can be reached on the number of trunks to be removed. If no agreement can be reached, BellSouth will issue disconnect orders to Covad. The due date of these orders will be four weeks after Covad was first notified in writing of the underutilization of the trunk groups.
- 5.8.2 To the extent that any interconnection trunk group is utilized at a time-consistent busy hour of eighty percent (80%) or greater, the Parties shall negotiate in good faith for the installation of augmented facilities.

#### 6. LOCAL DIALING PARITY

6.1 BellSouth and Covad shall provide local and toll dialing parity, as defined in FCC rules and regulations, with no unreasonable dialing delays. Dialing parity shall be provided for all originating telecommunications services that require dialing to route a call.

#### 7. INTERCONNECTION COMPENSATION

- 7.1 Compensation for Call Transportation and Termination for Local Traffic and ISP-bound Traffic
- 7.1.1 For reciprocal compensation between the Parties pursuant to this Attachment, Local Traffic is defined as any circuit switched call that is originated by an end user of one Party and terminated to an end user of the other Party within a given LATA on that other Party's network, except for those calls that are originated or terminated through switched access arrangements as established by the ruling regulatory body.
- 7.1.1.1 Additionally, Local Traffic includes any cross boundary, voice-to-voice intrastate, interLATA or interstate, interLATA calls established as a local call by the ruling regulatory body.
- 7.1.2 ISP-bound Traffic is defined as calls to an information service provider or Internet service provider ("ISP") that are dialed by using a local dialing pattern (7 or 10 digits) by a calling party in one LATA to an ISP server or modem in the same LATA. ISP-bound Traffic is not Local Traffic subject to reciprocal compensation, but instead is information access traffic subject to the FCC's jurisdiction..
- 7.1.3 Notwithstanding the definitions of Local Traffic and ISP-bound traffic above, and pursuant to the FCC's Order on Remand and Report and Order in CC Docket 99-68 released April 27, 2001 ("ISP Order on Remand"), BellSouth and Covad agree to the rebuttable presumption that all combined circuit switched Local and ISP-bound Traffic delivered to BellSouth or Covad that exceeds a 3:1 ratio of terminating to originating traffic on a statewide basis shall be considered ISP-bound traffic for compensation purposes. BellSouth and Covad further agree to the rebuttable presumption that all combined circuit switched Local and ISP-bound Traffic delivered to BellSouth or Covad that does not exceed a 3:1 ratio of terminating to originating traffic on a statewide basis shall be considered Local Traffic for compensation purposes.
- 7.1.4 Neither Party shall pay compensation to the other Party for per minute of use rate elements associated with the Call Transport and Termination of Local Traffic or ISP-bound Traffic.
- 7.1.5 The appropriate elemental rates set forth in Exhibit A of this Attachment shall apply for Transit Traffic as described in Sections 7.6 and 7.6.1 below and to Multiple Tandem Access as described in Section 4.10.1.5 above.

- 7.1.6 Neither Party shall represent Switched Access Traffic as Local Traffic or ISP-bound Traffic for purposes of determining compensation for the call.
- 7.1.7 If Covad assigns NPA/NXXs to specific BellSouth rate centers within the LATA and assigns numbers from those NPA/NXXs to Covad 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 Covad customer physically located outside of such LATA, shall not be deemed Local Traffic. Further, Covad agrees to identify such interLATA traffic to BellSouth and to compensate BellSouth for originating and transporting such interLATA traffic to Covad at BellSouth's switched access tariff rates.
- 7.2 If Covad does not identify such interLATA traffic to BellSouth, to the best of BellSouth's ability BellSouth will determine which whole Covad 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 Covad can provide sufficient information for BellSouth to determine whether or not said traffic is Local Traffic.

#### 7.3 **Jurisdictional Reporting**

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

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

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

#### 7.4 Compensation for 8XX Traffic

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

#### 7.5 Mutual Provision of Switched Access Service

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

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

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

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

#### 7.6 **Transit Traffic**

- 7.6.1 BellSouth shall provide tandem switching and transport services for Covad's Transit Traffic. Rates for local Transit Traffic and ISP-bound Transit Traffic shall be the applicable Call Transport and Termination charges as set forth in Exhibit A to this Attachment. Rates for Switched Access Transit Traffic shall be the applicable charges as set forth in BellSouth Interstate or Intrastate Switched Access tariffs. Billing associated with all Transit Traffic shall be pursuant to MECAB guidelines. Traffic between Covad and Wireless Type 1 third parties shall not be treated as Transit Traffic from a routing or billing perspective. Traffic between Covad and Wireless Type 2A or a third party CLEC utilizing BellSouth switching shall not be treated as Transit Traffic from a routing or billing perspective until BellSouth and the Wireless carrier or a third party CLEC utilizing BellSouth switching have the capability to properly meet-point-bill in accordance with MECAB guidelines.
- The delivery of traffic that transits the BellSouth network and is transported to another carrier's network is excluded from any BellSouth billing guarantees. BellSouth agrees to deliver Transit Traffic to the terminating carrier; provided, however, that Covad is solely responsible for negotiating and executing any appropriate contractual agreements with the terminating carrier for the exchange of Transit Traffic through the BellSouth network. BellSouth will not be liable for any compensation to the terminating carrier or to Covad. In the event that the terminating third party carrier imposes on BellSouth any charges or costs for the delivery of Transit Traffic,Covad shall reimburse BellSouth for such costs. Additionally, the Parties agree that any billing to a third party or other telecommunications carrier under this section shall be pursuant to MECAB procedures.

#### 8. FRAME RELAY SERVICE INTERCONNECTION

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

same Frame Relay Network Serving Areas as defined in Section A40 of BellSouth's General Subscriber Service Tariff except as set forth in this Attachment.

- 8.3 Upon the request of either Party, such interconnection will be established where BellSouth and Covad have Frame Relay Switches in the same LATA. Where there are multiple Frame Relay switches in one central office, an interconnection with any one of the switches will be considered an interconnection with all of the switches at that central office for purposes of routing packet traffic.
- 8.4 The Parties agree to provision local and intraLATA Frame Relay Service and Exchange Access Frame Relay Service and Managed Shared Frame Relay Service (both intrastate and interstate) over Frame Relay interconnection facilities between the respective Frame Relay switches and the IPs.
- 8.5 The Parties agree to assess each other reciprocal charges for the facilities that each provides to the other according to the Percent Local Circuit Use Factor (PLCU), determined as follows:
- 8.5.1 If the data packets originate and terminate in locations in the same LATA, and are consistent with the local definitions of the Agreement, the traffic is considered local. Frame Relay framed packet data is transported within Virtual Circuits (VC). For the purposes of this Agreement, if all the data packets transported within a VC remain within the LATA, then consistent with the local definitions in this Agreement, the traffic on that VC is local ("Local VC").
- 8.5.2 If the originating and terminating locations of the two-way packet data traffic are not in the same LATA, the traffic on that VC is interLATA ("InterLATA VC").
- 8.5.3 The PLCU is determined by dividing the total number of Local VCs, by the total number of VCs on each Frame Relay facility. To facilitate implementation, Covad 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 Covad that it has found that this method does not adequately represent the PLCU.
- 8.5.4 If there are no VCs on a facility when it is billed, the PLCU will be zero.
- 8.5.5 BellSouth will provide the circuit between the Parties' respective Frame Relay Switches. The Parties will be compensated as follows: BellSouth will invoice, and Covad 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. Covad will then invoice, and BellSouth will pay, an amount calculated by multiplying the BellSouth billed charges for the circuit by one-half of Covad'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 Covad will pay, the total non-recurring and recurring charges for the NNI port. Covad 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 Covad's PLCU.
- 8.7 Each Party agrees that there will be no charges to the other Party for its own subscriber's Permanent Virtual Circuit (PVC) rate elements for the local PVC segment from its Frame Relay switch to its own subscriber's premises. PVC rate elements include the Data Link Connection Identifier (DLCI) and Committed Information Rate (CIR).
- 8.8 For the PVC segment between the Covad and BellSouth Frame Relay switches, compensation for the PVC charges is based upon the rates in BellSouth's Interstate Access Tariff, FCC No. 1.
- 8.9 Compensation for PVC rate elements will be calculated as follows:
- 8.9.1 If Covad orders a VC connection between a BellSouth subscriber's PVC segment and a PVC segment from the BellSouth Frame Relay switch to the Covad Frame Relay switch, BellSouth will invoice, and Covad will pay, the total non-recurring and recurring PVC charges for the PVC segment between the BellSouth and Covad Frame Relay switches. If the VC is a Local VC, Covad 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 Covad for the PVC segment.
- 8.9.2 If BellSouth orders a Local VC connection between a Covad subscriber's PVC segment and a PVC segment from the Covad Frame Relay switch to the BellSouth Frame Relay switch, BellSouth will invoice, and Covad will pay, the total non-recurring and recurring PVC and CIR charges for the PVC segment between the BellSouth and Covad Frame Relay switches. If the VC is a Local VC, Covad 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 Covad for the PVC segment.
- 8.9.3 The Parties agree to compensate each other for requests to change a PVC segment or PVC service order record, according to the Feature Change charge as set forth in the BellSouth access tariff BellSouth Tariff FCC No. 1.
- 8.9.4 If Covad requests a change, BellSouth will invoice and Covad will pay a Feature Change charge for each affected PVC segment.

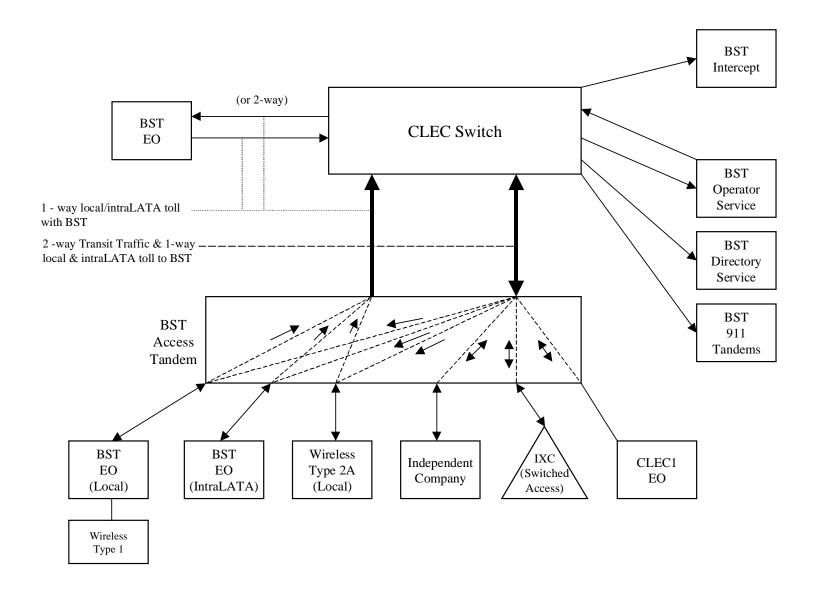
- 8.9.4.1 If BellSouth requests a change to a Local VC, Covad will invoice and BellSouth will pay a Feature Change charge for each affected PVC segment.
- 8.9.5 The Parties agree to limit the sum of the CIR for the VCs on a DS1 NNI port to not more than three times the port speed, or not more than six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

#### 9. OPERATIONAL SUPPORT SYSTEMS (OSS)

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

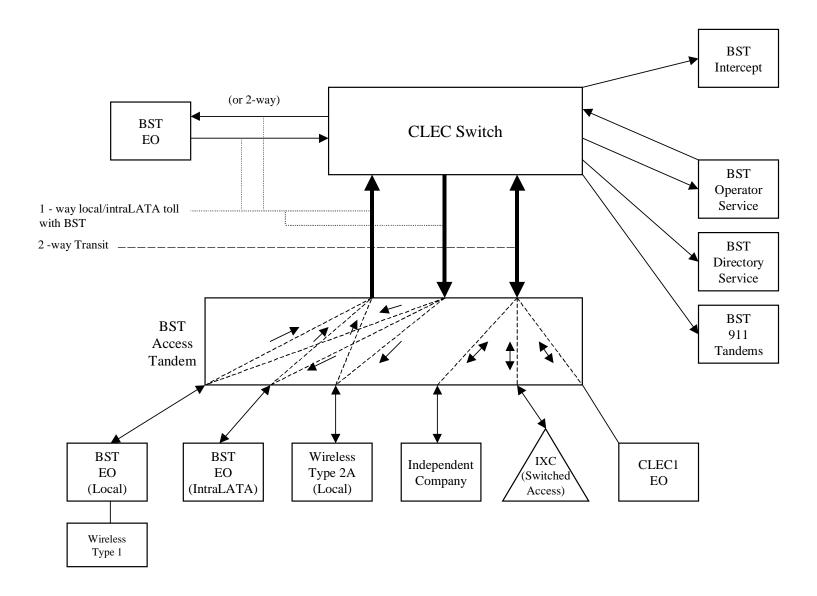
### **Basic Architecture**

Exhibit B



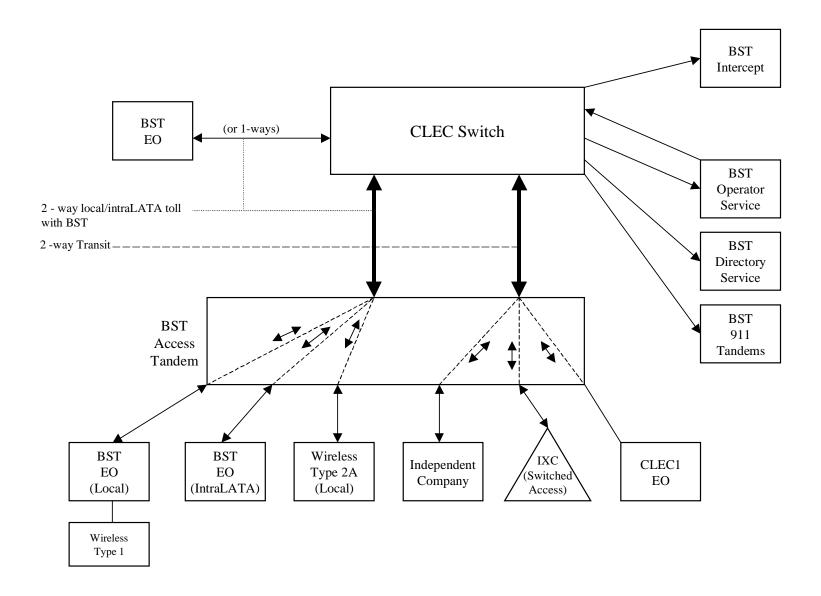
# **One-Way Architecture**

**Exhibit C** 



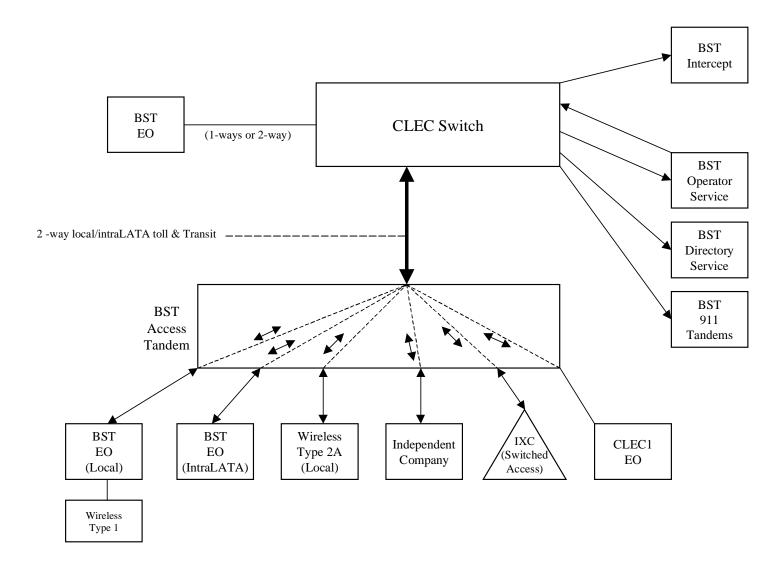
# **Two-Way Architecture**

**Exhibit D** 



# **Supergroup Architecture**

Exhibit E



# LOCAL INTERCONNECTION Alabama

			_			קק	RATES (\$)					OSS R.	OSS RATES (\$)		
	LOCAL INTERCONNECTION	Interim	Zone BCS	usoc				Nonrecurring	urring	Svc Order Submitted	Svc Order Submitted	Incremental Charge - Manual	Incrementa Charge - Man	Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs.
CATEGORY NOTES					Rec	Nonn First	Nonrecurring t Add'l	Disconnect First /	nnect Add'I		LSR	Electronic-1st SOMAN	Electronic-Ad SOMAN	1st SOMAN	Add'I SOMAN
OCAL INTERCONNECTION	COLL TRANSPORT AND TERMINATION)														
NOTE: "bk" t	NOTE: "bk" beside a rate indicates that the Parties have agreed to bill and I	keep on usage	. As such, the	ent will be as	element will be assessed for transit and MTA traffic	MTA traffic,	and not for no	non-transit and	and non-MTA traffic.	affic.					
TANDEM SWITCHING	TT CHING		2		000000000000000000000000000000000000000										
	Multiple Tandem Switching, per MOU (applies to initial		2 5		0.0005692bk										
	Tandem Intermediary Charge, per MOU*		OHD		0.0015										
* This charge applicable swi	* This charge is applicable only to transit traffic and is applied in addition to applicable switching and/or interconnection charges.														
TRIINK CHA	R C C C C C C C C C C C C C C C C C C C														
	Installation Trunk Side Service - per DS0		어HO	TPP++		333.69	56.91								
	Dedicated End Office Trunk Port Service-per DS0**		ОНО	TDEOP	0.00										
	Dedicated End Office Trunk Port Service-per DS1**  Dedicated Tandem Trunk Port Service-per DS0**		OH1 OH1MS	TDE1P	0.00										
	Dedicated Tandem Trunk Port Service-per DS1**		OH1 OH1MS	TDW1P											
LOCAL INTERCONNECTION (TRANSPORT)	ONNECTION (TRANSPORT)	Office Swit	Iching and Tandem Swit	ching, per MO	U rate elements										
COMMON TR	COMMON TRANSPORT (Shared)														
	Common Transport - Per Mile, Per MOU  Common Transport - Facilities Termination Per MOU		OHO OHO		0.0000026bk										
NTEDOEELO	NTEROPERIOE CHANNEL - DEDICATED TRANSPORT - VOICE OR ADE														
	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile ner month		OHM OH OH	1 N N T	0 0101										
	Interoffice Channel - Dedicated Transport- 2- Wire Voice		OH OH OH	1 7 7 1	24 15	81 07	54.82	33 47	13 79						
				1											
IN EXOTTIC	Interoffice Channel - Dedicated Transport - 56 kbps - per														
	mile per month		OHL, OHM	1L5NK	0.0101										
	Termination per month		OHL, OHM	1L5NK	17.28	81.08	54.82	33.47	13.79						
	Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month		OHL, OHM	1L5NK	0.0101										
	Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month		OHL, OHM	1L5NK	17.28	81.08	54.82	33.47	13.79						
INTEROFFIC	INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS1														
	Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month		OH1 OH1MS	1L5NL	0.2067										
	Interoffice Channel - Dedicated Tranport - DS1 - Facility Termination per month		OH1 OH1MS	1L5NL	68.75	178.53	163.61	32.70	28.88						
INTEROFFIC	INTEROFFICE CHANNEL - DEDICATED TRANSPORT- DS3														
	Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month		OH3 OH3MS	1L5NM	4.67										
	Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month		OH3 OH3MS	1L5NM	804.02	557.49	325.51	120.39	116.91						
LOCAL CHAI	LOCAL CHANNEL - DEDICATED TRANSPORT														
	Local Channel - Dedicated - 2-Wire Voice Grade per month		OHLOHM	TEFV2	15.96	386.19	66.33	73.28	6.39						
	Local Channel - Dedicated - 4-Wire Voice Grade per month		OHLOHM	TEFV4	17.06	387.06	67.20	74.22	7.33						
	Local Channel - Dedicated - DS1 per month  Local Channel - Dedicated - DS3 Facility Termination per		OH1	TEFHG	41.52	354.94		44.38	30.52						
	month		ОНЗ	TEFHJ	476.04	903.03	527.87	238.97	167.16						
LOCAL INTE	LOCAL INTERCONNECTION MID-SPAN MEET  NOTE: If Access service ride Mid-Span Meet, one-half the tariffed service Local Channel rate is applicable.	I Channel ra	te is applicable.												
10 11 100	Soo service into this opail meet, one hall the salines service research		a io applicable.												

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							KA	KAIES (\$)					OSSR	OSS KAIES (\$)		
															Incremental	Incremental
	LOCAL INTERCONNECTION	Interim	Zone	BCS	USOC				Nonrecurring	ripo	Svc Order	Svc Order	Incremental	Incremental Incremental Manual Svc Manual Svc	Manual Svc	Manual Svc
								ı		•	Elec	Manually per	Svc Order vs.	Svc Order vs.	Electronic-Disc	Electronic-Disc
							Nonrecurring	urring	Disconnect	nect	per LSR	LSR	Electronic-1st	Electronic-1st Electronic-Add'l	1st	Add'I
NOTES						Rec	First	Add'I	First	Add'I	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
<b>TIPLEXERS</b>																
	Channelization - DS1 to DS0 Channel System			OH1 OH1MS	SATN1	122.50	182.08	125.14	21.07	19.58						
	DS3 to DS1 Channel System per month			OH3 OH3MS	SATNS	201.37	356.28	187.94	66.51	63.65						
	DS3 Interface Unit (DS1 COCI) per month			OH1 OH1MS	SATCO	15.39	13.15	9.43								
If no rate	ss: If no rate is identified in the contract, the rates, terms and conditions for the specific service or function will be as set forth in	or the speci	fic servi	ice or function will be	as set forth in											
			_											_		

#### LOCAL INTERCONNECTION Florida

				1		RATES (\$)					OSS RATES (\$)						
									γ <u>=</u> υ (ψ)					1	, <u></u> (	Incremental	Incremental
												Svc Order	Svc Order	Incremental	Incremental	Charge - Manual Svc	Charge - Manual Svc
		LOCAL INTERCONNECTION	Interim	Zone	BCS	USOC				Nonre	curring	Submitted	Submitted	Charge - Manual	Charge - Manual	Order vs.	Order vs.
								Nonrecurring		Disconnect		Elec	Manually per	Svc Order vs.	Svc Order vs.	Electronic-	Electronic-Disc
CATEGORY	NOTES						Rec	First	curring Add'l	First	Add'I	per LSR SOMEC	LSR SOMAN	Electronic-1st SOMAN	Electronic-Add'l SOMAN	Disc 1st SOMAN	Add'I SOMAN
CATEGORY	NOTES						Kec	11130	Auu i	Tilat	Addi	COMEC	COMPAN	COMPAR	COMPAR	JOHIAN	JOHAN
LOCAL INTER		CALL TRANSPORT AND TERMINATION)															
	NOTE: "bk" bes	ide a rate indicates that the Parties have agre	ed to bill a	and ke	ep on usaç	ge. Ass	uch, the element v	vill be asse	ssed for trai	nsit and MT	A traffic, and	not for no	n-transit and	d non-MTA tra	affic.		
	TANDEM SWITE	L CHING															
		Tandem Switching Function Per MOU		1	OHD		0.0005767bk										
		Multiple Tandem Switching, per MOU (applies															
		to intial tandem only)			OHD		0.0005767bk										
	TRUNK OUADO			<u> </u>													
-	TRUNK CHARG	Installation Trunk Side Service - per DS0		1	OHD	TPP++		336.43	57.38						1		1
<b>-</b>	<u> </u>	Dedicated End Office Trunk Port Service-per DS	0**	1	OHD	TDE0P	0.00	550.43	31.30								-
			-	1	0H1		0.50										
		Dedicated End Office Trunk Port Service-per DS	1**		OH1MS	TDE1P	0.00										
	1	Dedicated Tandem Trunk Port Service-per DS0*	*	1	OHD	TDW0P	0.00										
		Dedicated Tandem Trunk Port Service-per DS1*	*		OH1 OH1MS	TDW/1D	0.00										
	** This rate elem	nent is recovered on a per MOU basis and is inclu		Fnd (				n ner MOLL	rate element	9							
LOCAL INTER	CONNECTION (T		idea iii tiid	I	Jilloc Owito	ning and	Tanacin ownoming	q, por moo	ato ciomoni								
	,	,															
	COMMON TRAI	SPORT (Shared)															
		Common Transport - Per Mile, Per MOU			OHD		0.0000034bk										
		Common Transport - Facilities Termination Per MOU			OHD		0.0004493bk										
					OnD		0.0004493DK										
	INTEROFFICE (	CHANNEL - DEDICATED TRANSPORT - VOICE	GRADE	1													
		Interoffice Channel - Dedicated Transport - 2-															
		Wire Voice Grade - Per Mile per month			OHL, OHM	1L5NF	0.0084										
		Interoffice Channel - Dedicated Transport- 2-															
		Wire Voice Grade - Facility Termination per month			OHL, OHM	11 5NE	26.02	42.69	28.66	16.51	6.34						
		Intonut		<del>                                     </del>	Of IL, Of IIVI	ILJINI	20.02	42.03	20.00	10.51	0.34						
	INTEROFFICE (	CHANNEL - DEDICATED TRANSPORT - 56/64	KBPS														
		Interoffice Channel - Dedicated Transport - 56															
		kbps - per mile per month			OHL, OHM	1L5NK	0.0084										
		Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month			OHL, OHM	11 5NK	18.95	42.69	28.66	16.51	6.34						
		Interoffice Channel - Dedicated Transport - 64		<del>                                     </del>	OI IL, OI IIVI	ILJINK	10.93	42.03	20.00	10.51	0.34						
	<u> </u>	kbps - per mile per month	<u></u>	L	OHL, OHM	1L5NK	0.0084				<u> </u>	<u></u>	<u> </u>	<u> </u>			<u> </u>
		Interoffice Channel - Dedicated Transport - 64															
		kbps - Facility Termination per month			OHL, OHM	1L5NK	18.95	42.69	28.66	16.51	6.34						
	INTERCEFICE	 CHANNEL - DEDICATED TRANSPORT - DS1		-													
-	INTEROFFICE (	Interoffice Channel - Dedicated Channel - DS1 -		+													<del>                                     </del>
		Per Mile per month			DH1 OH1M	S1L5NL	0.171										
		Interoffice Channel - Dedicated Tranport - DS1 -															
		Facility Termination per month			OH1 OH1M	S1L5NL	90.87	95.16	88.78	16.74	14.85						
-	INTEROFFICE	 CHANNEL - DEDICATED TRANSPORT- DS3		+													-
-	INTEROFFICE (	Interoffice Channel - Dedicated Transport -		1											1		1
ĺ		DS3 - Per Mile per month		(	онз онзм	S1L5NM	3.57										
		Interoffice Channel - Dedicated Transport - DS3		<b>T</b>			2.07										
		- Facility Termination per month			онз онзм	S1L5NM	1,101.00	302.43	197.70	64.94	63.61						
				1													
	LUCAL CHANN	EL - DEDICATED TRANSPORT		l .													

#### LOCAL INTERCONNECTION Florida

		LOCAL INTERCONNECTION		Zone		usoc	RATES (\$)					OSS RATES (\$)					
	RY NOTES		Interim		BCS					Nonre	,	Svc Order Submitted Elec	Svc Order Submitted Manually per	Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs. Electronic-	Incrementa Charge - Manual Svo Order vs. Electronic-Di
CATEGORY							Rec	Nonred First	curring Add'l	Disconnect First Add'l		per LSR SOMEC	LSR	Electronic-1st SOMAN	Electronic-Add'I SOMAN	Disc 1st SOMAN	Add'I SOMAN
CATEGORY	NOTES						Rec	First	Add 1	FIRST	Addi	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
																	+
		Local Channel - Dedicated - 2-Wire Voice															<del>†                                    </del>
		Grade per month			OHL OHM	TEFV2	21.42	239.67	42.34	33.93	3.61						
		Local Channel - Dedicated - 4-Wire Voice Grade per month			OHL OHM	TEFV4	21.91	240.30	42.97	34.47	4.15						
		Local Channel - Dedicated - DS1 per month			OH1	TEFHG	34.49	195.33	165.48	21.90	15.28						1
		Local Channel - Dedicated - DS3 Facility Termination per month			ОНЗ	TEFHJ	554.83	501.59	309.24	125.43	87.30						
		CONNECTION MID-SPAN MEET															
	NOTE: If Acces	ss service ride Mid-Span Meet, one-half the tarif	fed servic	e Loc	al Channe	I rate is a	applicable.										
	MULTIPLEXER	I RS															-
		Channelization - DS1 to DS0 Channel System			OH1 OH1M	SSATN1	151.74	91.44	64.57	10.00	9.46						
		DS3 to DS1 Channel System per month			OH3 OH3MS	SATNS	218.70	179.66	106.96	36.37	35.22						
		DS3 Interface Unit (DS1 COCI) per month			OH1 OH1MS	SATCO	14.24	9.08	6.38								
		te is identified in the contract, the rates, terms and be as set forth in applicable BellSouth tariff.	conditions	s for th	ne specific s	service											

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### LOCAL INTERCONNECTION Georgia

			1				1		RATES (\$)			1		OSS R	ATES (\$)		
									(γ)						τι Ευ (ψ)	Incremental	Incremental
												Svc Order	Svc Order	Incremental	Incremental	Charge - Manual Svc	Charge - Manual Svc
		LOCAL INTERCONNECTION	Interim	Zone	BCS	USOC				Nonre	curring	Svc Order Submitted	Svc Order Submitted	Incremental Charge - Manual		Manual Svc Order vs.	Manual Svc Order vs.
												Elec	Manually per	Svc Order vs.	Svc Order vs.	Electronic-	Electronic-Dis
									curring		onnect	per LSR	LSR	Electronic-1st	Electronic-Add'l	Disc 1st	Add'l
CATEGORY	NOTES						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
												1					<del>                                     </del>
LOCAL INTER	CONNECTION (C	CALL TRANSPORT AND TERMINATION)															
EGGAL INTER		side a rate indicates that the Parties have agre	ed to bill a	nd ke	en on us	age. As	such, the elem	ent will be a	ssessed for	transit and	MTA traffic	and not fo	r non-transi	t and non-MT	A traffic.		1
					op o ac	age. 7.0				ti di iori di io	T		1				
																	1
	TANDEM SWIT																
		Tandem Switching Function Per MOU			OHD		0.0011009bk										
		Multiple Tandem Switching, per MOU (applies															
		to intial tandem only)			OHD		0.0011009bk										<u> </u>
	TD111111 0114 D 0																<b>.</b>
	TRUNK CHARG	Installation Trunk Side Service - per DS0			OHD	TDD		222.20	50.04								<u> </u>
		Dedicated End Office Trunk Port Service-per DS	0**			TPP++ TDE0P	0.00	333.28	56.84								<del></del>
-		Dedicated End Office Trunk Port Service-per DS	0		ОПО	IDEUF	0.00					1					+
					0H1												
		Dedicated End Office Trunk Port Service-per DS	1**			TDE1P	0.00										
		Dodiocioù Ella Gines Haint i dit Golffice per De			01111110	10211	0.00										1
		Dedicated Tandem Trunk Port Service-per DS0*	*		OHD	TDW0P	0.00										
					OH1												
		Dedicated Tandem Trunk Port Service-per DS1*				TDW1P	0.00										
		ent is recovered on a per MOU basis and is inclu	uded in the	End (	Office Sw	itching a	nd Tandem Swit	tching, per M	IOU rate eler	nents							
LOCAL INTER	CONNECTION (T	RANSPORT)															L
																	<b>_</b>
	COMMON TRAI	NSPORT (Shared)			OUD		0.000008bk						1				ļ
		Common Transport - Per Mile, Per MOU  Common Transport - Facilities Termination Per			OHD		0.000008bK										
		MOU			OHD		0.0004152bk										
		INOU			OHD		0.0004132bk										
	INTEROFFICE O	CHANNEL - DEDICATED TRANSPORT - VOICE	GRADE														Ì
		Interoffice Channel - Dedicated Transport - 2-															
		Wire Voice Grade - Per Mile per month			HL, OH	11L5NF	0.0222										
		Interoffice Channel - Dedicated Transport- 2-															
		Wire Voice Grade - Facility Termination per															
		month		(	HL, OH	11L5NF	17.07	79.61	36.08								
		NAME DEDICATED TRANSPORT FOR	/DD0														
	INTEROFFICE	CHANNEL - DEDICATED TRANSPORT - 56/64 Interoffice Channel - Dedicated Transport - 56	KBPS														-
		kbps - per mile per month		_	HL, OHN	111 ENIZ	0.0222										
		Interoffice Channel - Dedicated Transport - 56			JHL, OH	TILDINK	0.0222										-
		kbps - Facility Termination per month		(	DHL, OHN	111 5NK	16.45	79.61	36.08		0.00						
		Interoffice Channel - Dedicated Transport - 64			ZIIL, OIII	LEONIX	10.40	70.01	00.00		0.00						
		kbps - per mile per month		C	HL, OH	11L5NK	0.0222										
		Interoffice Channel - Dedicated Transport - 64															
		kbps - Facility Termination per month		C	DHL, OHN	11L5NK	16.45	79.61	36.08	0.00	0.00						
	INTEROFFICE (	CHANNEL - DEDICATED TRANSPORT - DS1											ļ	ļ			↓
		Interoffice Channel - Dedicated Channel - DS1 -		_		41.55	0.4565										
	1	Per Mile per month Interoffice Channel - Dedicated Tranport - DS1 -	-	0	H1 OH1N	1L5NL	0.4523					<u> </u>	1	<del>                                     </del>			<del>                                     </del>
		Facility Termination per month		_	H1 OH1N	1 41 ENII	78.47	147.07	111.75								
	1	n acinty reminiation per month	-	- 0		INICAL	/6.4/	147.07	111./5			1	1	1			<del>                                     </del>
	INTEROFFICE O	L CHANNEL - DEDICATED TRANSPORT- DS3											1				<del>                                     </del>
		Interoffice Channel - Dedicated Transport -										1					<del>                                     </del>
		DS3 - Per Mile per month		0	нз онзм	11L5NM	2.72										
		Interoffice Channel - Dedicated Transport - DS3		Ť													
		- Facility Termination per month		1		11L5NM	788.00	511.10	330.77	122.31	119.14	1	1	1	l	ı	1

### LOCAL INTERCONNECTION Georgia

									RATES (\$)					OSS R	ATES (\$)		
		LOCAL INTERCONNECTION	Interim	Zone	BCS	usoc						Svc Order	Svc Order	Incremental	Incremental	Incremental Charge - Manual Svc	Incremental Charge - Manual Svc
		LOCAL INTERCONNECTION	interim	Zone	ьсэ	USUC				Nonre	curring	Submitted		Charge - Manual		Order vs.	Order vs.
								Nonre	curring	Disco	onnect	Elec per LSR	Manually per LSR	Svc Order vs. Electronic-1st	Svc Order vs. Electronic-Add'l	Electronic- Disc 1st	Electronic-Disc Add'l
CATEGORY	NOTES						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	LOCAL CHANN	EL - DEDICATED TRANSPORT															
		Local Channel - Dedicated - 2-Wire Voice															
		Grade per month			OHL OH	TEFV2	13.91	382.95	62.40								
		Local Channel - Dedicated - 4-Wire Voice															
		Grade per month				TEFV4	14.99	368.44	64.05								
		Local Channel - Dedicated - DS1 per month			OH1	TEFHG	38.36	356.15	312.89								
		Local Channel - Dedicated - DS3 Facility															
		Termination per month			OH3	TEFHJ	515.91	639.50	426.31	122.31	119.14						
		ONNECTION MID-SPAN MEET															
	NOTE: If Access	s service ride Mid-Span Meet, one-half the tari	ffed service	e Loc	al Chan	nel rate i	s applicable.										
	MULTIPLEXERS																
		Channelization - DS1 to DS0 Channel System		Ol	H1 OH1	ISATN1	126.22	198.22	123.59	31.03	19.75						
					OH3												
		DS3 to DS1 Channel System per month			OH3MS	SATNS	182.04	280.66	195.33	83.10	59.96						
					OH1												
		DS3 Interface Unit (DS1 COCI) per month			OH1MS	SATCO	11.02	12.02	8.66								
													ļ				4
	Notes: If no rate	e is identified in the contract, the rates, terms and	conditions	s for th	e specifi	c service											
		e as set forth in applicable BellSouth tariff.			-1									1			
																	1

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### LOCAL INTERCONNECTION Kentucky

LOCAL INTERCONNECTION  Interim  Zone  BCS  USOC  BCS  USOC  BCS  USOC  BCS  USOC  BCS  USOC  Svc Order Submitted Submitted Submitted Submitted Submitted Submitted Manually per Svc Order vs. Svc Order submitted Manually per Svc Order vs. Svc										RATES (\$)					OSS R	ATES (\$)		
A										υ ι · <b>Ξ υ</b> (ψ)						, <u>_</u>		Incremental
MODE   MODE													Svc Order	Svc Order	Incremental	Incremental		Charge - Manual Svc
COCAL INTERCONNECTION   CALL TRANSPORT AND TERMINATION   COCAL INTERCONNECTION   CALL TRANSPORT AND TERMINATION   COCAL INTERCONNECTION   CALL TRANSPORT AND TERMINATION   COCAL INTERCONNECTION   CALL TRANSPORT AND TERMINATION   COCAL INTERCONNECTION   CALL TRANSPORT AND TERMINATION   COCAL INTERCONNECTION   CALL TRANSPORT AND TERMINATION   COCAL INTERCONNECTION   CALL TRANSPORT AND TERMINATION   COCAL INTERCONNECTION   CALL TRANSPORT AND TERMINATION   COCAL INTERCONNECTION   CALL TRANSPORT AND TERMINATION   COCAL INTERCONNECTION   CALL TRANSPORT AND TERMINATION   COCAL INTERCONNECTION   CALL TRANSPORT AND TERMINATION   COCAL INTERCONNECTION   CALL TRANSPORT AND TERMINATION   COCAL INTERCONNECTION   CALL TRANSPORT AND TERMINATION   COCAL INTERCONNECTION   CALL TRANSPORT AND TERMINATION   COCAL INTERCONNECTION   CALL TRANSPORT AND TERMINATION   COCAL INTERCONNECTION   CALL TRANSPORT AND TERMINATION   COCAL INTERCONNECTION   CALL TRANSPORT AND TERMINATION   COCAL INTERCONNECTION   CALL TRANSPORT AND TERMINATION   D TERMINATION AND TERMINATION AND TERMINATION AND TERMINATION			LOCAL INTERCONNECTION	Interim	Zone	BCS	USOC				Nonre	ecurring	Submitted	Submitted	Charge - Manual	Charge - Manual	Order vs.	Order vs.
COAL NETS									Nonre	curring	Diec	onnect						Electronic-Disc
NOTE: Tax Deside a rate indicates that the Parties have agreed to bill and keep on usage. As such, the element will be excessed for transit and MTA traffic, and not for non-framal and non-MTA traffic.  TANDEM SYNTCHING  Transcens Selections Exercitions Exercitions Exercitions Exercitions Exercitions Exercitions Exercition Exercitions Exercitions Exercitions Exercitions Exercition Exercitions Exercitions Exercitions Exercitions Exercitions Exercition Exercitions Exercition Exercitions Exercition Exercition Exercitions Exercition Exercitions Exercition Exercition Exercition Exercitions Exercition Exe	CATEGORY	NOTES						Rec										SOMAN
NOTE: Tax Deside a rate indicates that the Parties have agreed to bill and keep on usage. As such, the element will be excessed for transit and MTA traffic, and not for non-framal and non-MTA traffic.  TANDEM SYNTCHING  Transcens Selections Exercitions Exercitions Exercitions Exercitions Exercitions Exercitions Exercition Exercitions Exercitions Exercitions Exercitions Exercition Exercitions Exercitions Exercitions Exercitions Exercitions Exercition Exercitions Exercition Exercitions Exercition Exercition Exercitions Exercition Exercitions Exercition Exercition Exercition Exercitions Exercition Exe																		
NOTE: Tal' Deside a rate indicates that the Parties have agreed to bit and keep on usage. As such, the element will be sessessed for transis and MTA traffic, and not for non-framal and non-MTA traffic.  TANGER SWITCHING  Transcension Swarching Eurocino Per MSOU  Makeja Transfers Swarching Eurocino Per MSOU  Makeja Transfers Swarching Eurocino Per MSOU  Makeja Transfers Swarching Eurocino Per MSOU  Makeja Transfers Swarching Eurocino Per MSOU  Makeja Transfers Swarching Eurocino Per MSOU  Makeja Transfers Swarching Eurocino Per MSOU  Makeja Transfers Swarching Eurocino Per MSOU  This charge is applicable only to transit traffic and is applied in addition is sugnificable to exhibiting and/or intercorrection charges.  TRUNK CHARGE  TRUNK CHARGE  TRUNK CHARGE  TRUNK CHARGE  TRUNK CHARGE  Dedicated End Office Trunk Post Sendoe-per DSO**  OHIO  Dedicated End Office Trunk Post Sendoe-per DSO**  OHIO  Dedicated End Office Trunk Post Sendoe-per DSO**  OHIO  Dedicated Tandern Trunk Post Sendoe-per DSO**  OHIO  This size element is sociowed on a per MSO sendoe-per DSO**  OHIO  This size element is sociowed on a per MSO sendoe-per DSO**  OHIO  Dedicated Tandern Trunk Post Sendoe-per DSO**  OHIO  Dedicated Tandern Trunk Post Sendoe-per DSO**  OHIO  Dedicated Tandern Trunk Post Sendoe-per DSO**  OHIO  Dedicated Tandern Trunk Post Sendoe-per DSO**  OHIO  Dedicated Tandern Trunk Post Sendoe-per DSO**  OHIO  DOMINIST TRUNK POST Sendoe-per DSO**  OHIO  DOMINIST TRUNK POST Sendoe-per DSO**  OHIO  DOMINIST TRUNK POST Sendoe-per DSO**  OHIO  DOMINIST TRUNK POST Sendoe-per DSO**  OHIO  DOMINIST TRUNK POST Sendoe-per DSO**  OHIO  DOMINIST TRUNK POST Sendoe-per DSO**  OHIO  DOMINIST TRUNK POST Sendoe-per DSO**  OHIO  DOMINIST TRUNK POST Sendoe-per DSO**  OHIO  DOMINIST TRUNK POST Sendoe-per DSO**  OHIO  DOMINIST TRUNK POST Sendoe-per DSO**  OHIO  DOMINIST TRUNK POST Sendoe-per DSO**  OHIO  DOMINIST TRUNK POST Sendoe-per DSO**  OHIO  DOMINIST TRUNK POST Sendoe-per DSO**  OHIO  DOMINIST TRUNK POST Sendoe-per DSO**  OHIO  DOMINIST TRUNK																		
TANDEM SWITCHING  Institute Switching Function Part MOU  Institute Switching Function Part MOU  Nutlipe Transform Switching Function Part MOU  Nutlipe Transform Switching Function Part MOU  To still blacked more with  This charge is applicable only to trained trailing and is applied in addition to applicable switching and/or instructioned on this part of the switching and instructioned in the set of the switching and instructioned in the set of the switching and instruction Trained Part Mou  Dedicated End Office Trush Port Service-per DSI**  OHIO TOWN CHARGE  TRUNK CHARGE  TRUNK CHARGE  TRUNK CHARGE  TRUNK CHARGE  TRUNK CHARGE  TRUNK CHARGE  Obdicated End Office Trush Port Service-per DSI**  OHIO TOWN D  Dedicated End Office Trush Port Service-per DSI**  OHIO TOWN D  Dedicated Tandern Trunk Port Service-per DSI**  OHIO TOWN D  Dedicated Tandern Trunk Port Service-per DSI**  OHIN STORY D  Dedicated Tandern Trunk Port Service-per DSI**  OHIN STORY D  Dedicated Tandern Trunk Port Service-per DSI**  OHIN STORY D  Dedicated Tandern Trunk Port Service-per DSI**  OHIN STORY D  Dedicated Tandern Trunk Port Service-per DSI**  OHIN STORY D  Dedicated Tandern Trunk Port Service-per DSI**  OHIN STORY D  Dedicated Tandern Trunk Port Service-per DSI**  OHIN STORY D  Dedicated Tandern Trunk Port Service-per DSI**  OHIN STORY D  Dedicated Tandern Trunk Port Service-per DSI**  OHIN STORY D  DEDICATED TRUNK PORT SERVICE PER D  D  D  D  D  D  D  D  D  D  D  D  D	LOCAL INTER																	
Transm Switching Fundon Per MOU apples   OHD   D000758588   D00075858   D000758588   D000758588   D000758588   D000758588   D00075858   D000758588   D000758588   D000758588   D000758588   D000758588   D000758588   D000758588   D000758588   D000758588   D00075858   D000758588   D000758588   D000758588   D000758588   D00075858   D000758588   D000758588   D000758588   D000758588   D00075858   D000758588   D000758588   D000758588   D000758588   D00075858   D000758588   D000758588   D000758588   D000758588   D00075858   D000758588   D000758588   D000758588   D000758588   D00075858   D000758588   D000758588   D00075858   D000758588   D00075858   D00075858   D00075858   D00075858   D00075858   D00075858   D000758588   D00075858   D00075858   D00075858   D00075858   D		NOTE: "bk" bes	ide a rate indicates that the Parties have agree	ed to bill a	and ke	ep on us	age. As	such, the elem	ent will be a	ssessed for	r transit and	MTA traffic	and not fo	r non-transi	t and non-MT	A traffic.		
Transm Switching Fundon Per MOU apples   OHD   D000758588   D00075858   D000758588   D000758588   D000758588   D000758588   D00075858   D000758588   D000758588   D000758588   D000758588   D000758588   D000758588   D000758588   D000758588   D000758588   D00075858   D000758588   D000758588   D000758588   D000758588   D00075858   D000758588   D000758588   D000758588   D000758588   D00075858   D000758588   D000758588   D000758588   D000758588   D00075858   D000758588   D000758588   D000758588   D000758588   D00075858   D000758588   D000758588   D000758588   D000758588   D00075858   D000758588   D000758588   D00075858   D000758588   D00075858   D00075858   D00075858   D00075858   D00075858   D00075858   D000758588   D00075858   D00075858   D00075858   D00075858   D																		
Transm Switching Fundon Per MOU apples   OHD   D000758588   D00075858   D000758588   D000758588   D000758588   D000758588   D00075858   D000758588   D000758588   D000758588   D000758588   D000758588   D000758588   D000758588   D000758588   D000758588   D00075858   D000758588   D000758588   D000758588   D000758588   D00075858   D000758588   D000758588   D000758588   D000758588   D00075858   D000758588   D000758588   D000758588   D000758588   D00075858   D000758588   D000758588   D000758588   D000758588   D00075858   D000758588   D000758588   D000758588   D000758588   D00075858   D000758588   D000758588   D00075858   D000758588   D00075858   D00075858   D00075858   D00075858   D00075858   D00075858   D000758588   D00075858   D00075858   D00075858   D00075858   D		TANDEM SWITE	CHING															<del>                                     </del>
Multiple Tanders Switching, per MOU   OHD   0.00075558k		TANDEW SWITE				OHD		0.0007555bk										
Initial tancient only   OHD   O.000795888   OHD   O.0010966   OHD   O.00010966   OHD   O.0010966   OHD   O.00010966   OHD   O.0010966    OHD   O.0010966   OHD   O.0010966   OHD   O.0010966   OHD   O.0010966   OHD   O.0010966   OHD   O.0010966   OHD   O.0010966   OHD   O.0010966   OHD   O.0010966   OHD   O.0010966   OHD   O.0010966   OHD   O.0010966   OHD   O.0010966   OHD   O.0010966						OND		0.0007 000bK							İ			
"This charge is applicable only to transit traffic and is applied in addition to applicable eviriching and/or interconnection charges.  TRUNK CHARCE  TRUNK CHARCE  Installation Trunk Side Senkee- per DSU  Dedicated End Office Trunk Port Senkee-per DSU*  Dedicated End Office Trunk Port Senkee-per DSU*  OH1  Dedicated End Office Trunk Port Senkee-per DSU*  OH2  Dedicated Tandem Trunk Port Senkee-per DSU*  OH3  Dedicated Tandem Trunk Port Senkee-per DSU*  OH4  Dedicated Tandem Trunk Port Senkee-per DSU*  OH4  Dedicated Tandem Trunk Port Senkee-per DSU*  OH4  OH4  OH4  OH4  OH4  OH4  OH4  OH			to intial tandem only)			OHD		0.0007555bk										
Addition to applicable switching and/or interconnection charges.			Tandem Intermediary Charge, per MOU*			OHD		0.001096										
Addition to applicable switching and/or interconnection charges.																		
TRUNK CHARGE																		
Installation Trunk Side Service - per DS0"		addition to applic	cable switching and/or interconnection charges.															<b></b>
Installation Trunk Side Service - per DS0"		TOUNK CHARC														-		$\vdash$
Dedicated End Office Trunk Port Service-per DS0**	-	I KUNK CHAKG				OHD	TPP++		334 00	57 12					<del>                                     </del>			<del>                                     </del>
Dedicated End Office Trunk Port Service-per DS1**				0**				0.00	557.03	51.12					<b>†</b>			
Dedicated End Office Trunk Port Service-per DS1**  Dedicated Tandem Trunk Port Service-per DS0**  OHD TDWOP  OHD TDWOP  OHD DWOP  OWO  OHD DWOP  OHD DWOP  OWO  OHD DWOP  OHD DWOP  OWO  OHD DWOP  OWO  OHD DWOP  OWO  OWO  OWO  OWO  OWO  OWO  OWO			The same of the sa	-				3.00										
Dedicated Tandem Trunk Port Service-per DS0**																		ĺ
Decicated Tandem Trunk Port Service-per DS1**   OH1			Dedicated End Office Trunk Port Service-per DS	1**		OH1MS	TDE1P	0.00										
Decicated Tandem Trunk Port Service-per DS1**   OH1																		
Dedicated Tandem Trunk Port Sentos-per DS1**			Dedicated Tandem Trunk Port Service-per DS0*	*		OHD	TDW0P	0.00										<b></b>
Dedicated Tandem Trunk Port Sentos-per DS1**						OH1												ĺ
"This ate element is recovered on a per MOU basis and is included in the End Office Switching and Tandem Switching, per MOU rate elements    COMMON TRANSPORT (Shared)			Dedicated Tandem Trunk Port Service-per DS1*	*			TDW1P	0.00										ĺ
COMMON TRANSPORT (Shared)		** This rate elem	ent is recovered on a per MOU basis and is inclu	ided in the	End C				china, per M	OU rate eler	nents							
Common Transport - Per Mile, Per MOU   OHD   0.0000031bk	LOCAL INTER	CONNECTION (T	RANSPORT)						J, 1									
Common Transport - Per Mile, Per MOU   OHD   0.0000031bk																		
Common Transport - Facilities Termination Per   OHD   0.000757bk		COMMON TRAN																
NTEROFFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE						OHD		0.0000031bk										
InterOFFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE						OLID		0.00075751										
Interoffice Channel - Dedicated Transport - 2-			IMOU			OHD		0.000757bk							1			
Interoffice Channel - Dedicated Transport - 2-		INTEROFFICE O	CHANNEL - DEDICATED TRANSPORT - VOICE	GRADE														
Interoffice Channel - Dedicated Transport - 2- Wire Voice Grade - Facility Termination per month  OHL, OHM 1L5NF  29.51  81.10  54.84  33.36  13.75   INTEROFFICE CHANNEL - DEDICATED TRANSPORT - 56/64 KBPS  Interoffice Channel - Dedicated Transport - 56  kbps - per mile per month Interoffice Channel - Dedicated Transport - 64  kbps - Facility Termination per month  OHL, OHM 1L5NK  21.26  81.11  54.84  33.36  13.75  DHL, OHM 1L5NK  0.0118  Interoffice Channel - Dedicated Transport - 64  kbps - per mile per month Interoffice Channel - Dedicated Transport - 64  kbps - Facility Termination per month OHL, OHN 1L5NK  0.0118  Interoffice Channel - Dedicated Transport - 64  kps - Facility Termination per month OHL, OHN 1L5NK  0.0118  Interoffice Channel - Dedicated Transport - 64  kps - Facility Termination per month OHL, OHN 1L5NK  0.018  0HL, OHN 1L5NK 0.018  1NTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS1 Interoffice Channel - Dedicated Channel - DS1 Per Mile per month Interoffice Channel - Dedicated Tranport - DS1 Facility Termination per month OH1 OH1N 1L5NL 0.2407  OH1 OH1N 1L5NL 97.38  178.59  163.67 32.59 28.79																		
Wire Voice Grade - Facility Termination per month					C	HL, OHN	11L5NF	0.0118										
Month   OHL, OHN 1L5NF   29.51   81.10   54.84   33.36   13.75																		
Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month  Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month  OHL, OHM 1L5NK  OHL, OHM 1L5NK  21.26 81.11 54.84 33.36 13.75  OHL, OHM 1L5NK  Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month  OHL, OHM 1L5NK  OHL, OHM 1L5NK  OHL, OHM 1L5NK  OHL, OHM 1L5NK  Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month  OHL, OHM 1L5NK  OHL, OHM 1L5NK  OHL, OHM 1L5NK  OHL, OHM 1L5NK  OHL, OHM 1L5NK  OHL, OHM 1L5NK  OHL, OHM 1L5NK  OHL, OHM 1L5NK  OHL, OHM 1L5NK  OHL, OHM 1L5NK  OHL, OHM 1L5NK  OHL, OHM 1L5NK  OHL, OHM 1L5NK  OHL, OHM 1L5NK  OHL, OHM 1L5NK  OHL, OHM 1L5NL  OHL, OHM 1L5NL  OHL, OHM 1L5NL  OHL, OHM 1L5NL  OHLOH							. 41 5 15	00.54	04.40	5404	00.00	40.75						
Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month  Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month  OHL, OHN 1L5NK  21.26 81.11 54.84 33.36 13.75  Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month  OHL, OHN 1L5NK  O.0118  OHL, OHN 1L5NK  0.0118  Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month  OHL, OHN 1L5NK  21.26 81.11 54.84 33.36 13.75  INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS1 Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month  OH1 OH1N 1L5NL  O.2407  Interoffice Channel - Dedicated Tranport - DS1 - Facility Termination per month  OH1 OH1N 1L5NL  97.38 178.59 163.67 32.59 28.79			montn			HL, OHN	TLSNF	29.51	81.10	54.84	33.36	13.75						<del>                                     </del>
Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month  Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month  OHL, OHN 1L5NK  21.26 81.11 54.84 33.36 13.75  Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month  OHL, OHN 1L5NK  O.0118  OHL, OHN 1L5NK  0.0118  Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month  OHL, OHN 1L5NK  21.26 81.11 54.84 33.36 13.75  INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS1 Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month  OH1 OH1N 1L5NL  O.2407  Interoffice Channel - Dedicated Tranport - DS1 - Facility Termination per month  OH1 OH1N 1L5NL  97.38 178.59 163.67 32.59 28.79		INTEROFFICE O	L CHANNEL - DEDICATED TRANSPORT - 56/64 H	KBPS														
Restaurable   Restaurable																		
Responsible   Responsible			kbps - per mile per month		С	HL, OHN	11L5NK	0.0118										
Interoffice Channel - Dedicated Transport - 64   Kbps - per mile per month   OHL, OHN 1L5NK   0.0118   Interoffice Channel - Dedicated Transport - 64   Kbps - Facility Termination per month   OHL, OHN 1L5NK   21.26   81.11   54.84   33.36   13.75							1											
Repair   R					С	HL, OHN	11L5NK	21.26	81.11	54.84	33.36	13.75						
Interoffice Channel - Dedicated Transport - 64   Kbps - Facility Termination per month					_	NUI 01 "	141 5507	0.0440										1
Restrict   Restrict						/⊓L, UHN	NICLI	0.0118								1		<del> </del>
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS1 Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month OH1 OH1M 1L5NL 0.2407 Interoffice Channel - Dedicated Tranport - DS1 - Facility Termination per month OH1 OH1M 1L5NL 97.38 178.59 163.67 32.59 28.79						HL. OHA	11L5NK	21 26	81 11	54 84	33 36	13 75						
Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month  OH1 OH1M 1L5NL  0.2407  Interoffice Channel - Dedicated Tranport - DS1 - Facility Termination per month  OH1 OH1M 1L5NL  97.38 178.59 163.67 32.59 28.79			. domy rommadon por month			, 0, 110	5, 110	21.20	J1.11	37.07	30.00	10.70				1		
Per Mile per month		INTEROFFICE O																
Interoffice Channel - Dedicated Tranport - DS1 - Facility Termination per month  OH1 OH1NI 1L5NL 97.38 178.59 163.67 32.59 28.79																		
Facility Termination per month   OH1 OH1N 1L5NL   97.38   178.59   163.67   32.59   28.79					0	H1 OH1N	1L5NL	0.2407										
						U4 OLI4*	111.550	07.00	170 50	100.07	20.50	20.70						1
INTEROFFICE CHANNEL - DEDICATED TRANSPORT, DS3			racility reinfination per month		U	n i OH1N	ILSNL	97.38	178.59	163.67	32.59	28.79			-	-		$\vdash$
		INTEROFFICE O	HANNEL - DEDICATED TRANSPORT- DS3												<del> </del>			$\vdash$

### LOCAL INTERCONNECTION Kentucky

									RATES (\$)					OSS R	ATES (\$)		
																Incremental Charge -	Incremental Charge -
		LOCAL INTERCONNECTION	Interim	Zone	BCS	usoc				Nonre	curring	Svc Order Submitted Elec	Svc Order Submitted Manually per	Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs.	Manual Svc Order vs. Electronic-	Manual Svo Order vs. Electronic-Dis
								Nonre	curring	Disc	onnect	per LSR	LSR		Electronic-Add'l	Disc 1st	Add'l
CATEGORY	NOTES						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Interoffice Channel - Dedicated Transport -															
		DS3 - Per Mile per month		Ol	H3 OH3N	11L5NM	5.10										
		Interoffice Channel - Dedicated Transport - DS3															
		- Facility Termination per month		Ol	H3 OH3N	I1L5NM	1,191.53	557.69	325.62	120.00	116.54						
	LOCAL CHANN	NEL - DEDICATED TRANSPORT															
		Local Channel - Dedicated - 2-Wire Voice															
		Grade per month		(	OHL OHN	ITEFV2	18.81	386.33	66.35	73.04	6.37						
		Local Channel - Dedicated - 4-Wire Voice															
		Grade per month			OHL OHN		20.12	387.20	67.22	73.98	7.31						
		Local Channel - Dedicated - DS1 per month			OH1	TEFHG	44.63	355.06	307.53	44.24	30.42						
		Local Channel - Dedicated - DS3 Facility															
		Termination per month			OH3	TEFHJ	583.57	903.34	528.05	238.20	166.62						
		CONNECTION MID-SPAN MEET															
	NOTE: If Acces	ss service ride Mid-Span Meet, one-half the tarif	fed servi	ce Loc	al Chanı	nel rate is	s applicable.										
	MULTIPLEXER	RS															Ī
		Channelization - DS1 to DS0 Channel System		Ol	H1 OH1N	ISATN1	139.65	182.14	125.19	21.00	19.52						
					OH3												
		DS3 to DS1 Channel System per month			OH3MS	SATNS	194.82	356.40	188.00	66.30	63.44						
					OH1												
		DS3 Interface Unit (DS1 COCI) per month			OH1MS	SATCO	14.43	13.16	9.43								
	Notes: If no rot	te is identified in the contract, the rates, terms and	condition	e for th	e snecifi	c sanico											
			COHUILION	5 IUI (II	e specili	c service							1				
	or function will i	be as set forth in applicable BellSouth tariff.															+

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#### LOCAL INTERCONNECTION Louisiana

				T	т		T		RATES (\$)					OSS R	ATES (\$)		
							ı		<u>-</u> - (+)					T 330 1.	T (4)	Incremental	Incremental
									,		L	Svc Order	Svc Order	Incremental	Incremental	Charge - Manual Svc	Charge - Manual Svc
		LOCAL INTERCONNECTION	Interim	Zone	BCS	USOC	ļ	ĺ	ļ	Nonr	ecurring	Submitted	Submitted	Charge - Manual		Order vs.	Order vs.
								l				Elec	Manually per			Electronic-	Electronic-Disc
CATEGORY	NOTES						Rec	Nonre First	curring Add'l	Disc First	onnect Add'l	per LSR SOMEC	LSR	Electronic-1st SOMAN	Electronic-Add'l SOMAN	Disc 1st SOMAN	Add'I SOMAN
CATEGORY	NOTES			+	<del>                                     </del>	<del>                                     </del>	Kec	First	Add1	FIRST	Addi	SOMEC	SOMAN	SOMAN	SOMAN	SUMAN	SOMAN
				+	┼	├──	+						+	+	+		+
LOCAL INTERC	CONNECTION (CA	ALL TRANSPORT AND TERMINATION)		+									1	†	<b>†</b>		1
		de a rate indicates that the Parties have agreed	to bill and	keep	on usage	e. As su	ch. the element	will be asse	ssed for tran	sit and MT/	A traffic, and	not for non	-transit and	non-MTA traf	fic.		†
				T			1								T		1
				1										1	1		
	TANDEM SWITC														<u> </u>		
		Tandem Switching Function Per MOU	<u> </u>	$\bot$	OHD	<u> </u>	0.0006289bk							<b>↓</b>			
		Multiple Tandem Switching, per MOU (applies to							, ,	I						İ	
		intial tandem only)	<u> </u>	₩	OHD	<u> </u>	0.0006289bk			<del></del>						<b>├</b>	-
	TRUBUK GUARGO		<b>├</b>	+	Д—	<b>├</b>		<b></b>						+	+	<b></b>	
	TRUNK CHARGI		<u> </u>	+	OHD	TDD		224.04	50.00				+	<del> </del>	<del> </del>	<del> </del>	<del> </del>
		Installation Trunk Side Service - per DS0	**	+	_	TPP++	0.00	334.94	56.98		-			+	+		+
-	1	Dedicated End Office Trunk Port Service-per DS0		+-	OHD	TDE0P	0.00	<del>                                     </del>			-	1	+	+	+	<del></del>	+
					0H1					l				1	1	1	
		Dedicated End Office Trunk Port Service-per DS1	**		OH1MS	TDE1P	0.00		, ,	I						İ	
<b> </b>	<del> </del>	Double of the Child Hallk I of Gervice-per Do I		+	JITTINIO	- IDE III	0.00				-	1	+	+	+	$\vdash$	+
		Dedicated Tandem Trunk Port Service-per DS0**			OHD	TDW0P	0.00		, ,	I						İ	
				1			1						1	1			1
					OH1		l l		, ,	I						İ	
		Dedicated Tandem Trunk Port Service-per DS1**			OH1MS	TDW1P	0.00		, ,	I						İ	
	** This rate eleme	ent is recovered on a per MOU basis and is include	d in the Er	nd Offic	ce Switchi	ng and T	andem Switching	, per MOU r	ate elements				1		1		
LOCAL INTERC	CONNECTION (TR	RANSPORT)		1													
	COMMON TRAN	SPORT (Shared)				<u> </u>				L			<u> </u>				<u> </u>
		Common Transport - Per Mile, Per MOU			OHD	<u> </u>	0.0000037bk			<u> </u>							
		Common Transport - Facilities Termination Per			,				, ,	I						İ	
		MOU	<u> </u>	₩	OHD	<u> </u>	0.0004332bk			<b></b>						<b></b>	
	INTEROFFICE	 HANNEL - DEDICATED TRANSPORT - VOICE G	DADE	+	<u> </u>	├──		<b></b>					+	<del> </del>	<del> </del>	<del> </del>	<del> </del>
	INTEROFFICE C	Interoffice Channel - Dedicated Transport - 2-	KADE	+		<b>├</b> ──	<del>                                     </del>	$\vdash$			-		+	+	+	<del></del>	+
		Wire Voice Grade - Per Mile per month			OHL, OHN	1 11 ENE	0.013		, ,	I						İ	
		Interoffice Channel - Dedicated Transport- 2-	<del></del>	<del></del>	JI IL, OI III	I ILJINI	0.013		<del></del>				+	+	+		+
		Wire Voice Grade - Facility Termination per					l l		, ,	I						İ	
		month		(	OHL, OHN	1 1L5NF	22.60	39.36	26.62	I						İ	
				1									1	1	1		1
	INTEROFFICE C	HANNEL - DEDICATED TRANSPORT - 56/64 KE	PS														
		Interoffice Channel - Dedicated Transport - 56															
	1	kbps - per mile per month	<u> </u>		OHL, OHN	I 1L5NK	0.013			<u> </u>		<u> </u>	<u> </u>	<b>↓</b>	<b>↓</b>		
		Interoffice Channel - Dedicated Transport - 56								l				1	1	1	
	<b>_</b>	kbps - Facility Termination per month	<u> </u>	$\perp$	OHL, OHN	I 1L5NK	15.61	39.37	26.62		<u> </u>	<u> </u>				<del></del>	<del></del>
1		Interoffice Channel - Dedicated Transport - 64		l .	O O					l				1	1	1	
<b>—</b>	<del>                                     </del>	kbps - per mile per month	<del>                                     </del>	+	OHL, OHN	I 1L5NK	0.013	$\vdash$			<del>                                     </del>	1	+	+	+	+	+
		Interoffice Channel - Dedicated Transport - 64		,	OHL, OHN	1 11 5 117	15.04	20.27	26.62	0.00	0.00			1	1	ĺ	
<u> </u>	1	kbps - Facility Termination per month	├──	+-	J⊓L, UHN	LILDINK	15.61	39.37	26.62	0.00	0.00	1	+	+	+	<del></del>	+
	INTEROFFICE	I HANNEL - DEDICATED TRANSPORT - DS1	$\vdash \!$	+-	<del></del>	<del></del>	+	$\vdash$			<del>                                     </del>	1	<del>                                     </del>	+	+	$\vdash$	<del>                                     </del>
	III. EKOI I IOE O	Interoffice Channel - Dedicated Channel - DS1 -	$\vdash$	<del>                                     </del>	——	<del>                                     </del>	$\vdash$				<b>-</b>		+	+	+	$\vdash$	+
		Per Mile per month		C	H1 OH1M	1L5NL	0.2652		, J	l	1			1	1	ĺ	
		Interoffice Channel - Dedicated Tranport - DS1 -		T			0.2002						<del>                                     </del>	1	1		<del>                                     </del>
		Facility Termination per month		0	H1 OH1M	1L5NL	70.47	86.69	79.44	l	1			1	1	ĺ	
	INTEROFFICE C	HANNEL - DEDICATED TRANSPORT- DS3															
		Interoffice Channel - Dedicated Transport - DS3 -															
1		Per Mile per month	<u> </u>	0	H3 OH3N	1L5NM	6.04						ļ		<u> </u>	L	<u> </u>
																	1
		Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month			H3 OH3N		850.45	270.69	158.05	1							

#### LOCAL INTERCONNECTION Louisiana

									RATES (\$)					OSS R	ATES (\$)		
																Incremental Charge -	Incremental Charge -
		LOCAL INTERCONNECTION	Interim	Zone	BCS	usoc				Nonre	curring	Svc Order Submitted	Svc Order Submitted	Incremental Charge - Manual	Incremental Charge - Manual	Manual Svc Order vs.	Manual Svc Order vs.
								Nonre	curring	Disc	onnect	Elec per LSR	Manually per LSR	Svc Order vs. Electronic-1st	Svc Order vs. Electronic-Add'l	Electronic- Disc 1st	Electronic-Disc Add'l
CATEGORY	NOTES						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	LOCAL CHANNE	EL - DEDICATED TRANSPORT															
		Local Channel - Dedicated - 2-Wire Voice Grade per month		(	OHL OHN	1 TEFV2	18.32	187.51	32.21								
		Local Channel - Dedicated - 4-Wire Voice Grade						,				İ					1
		per month		(	OHL OHN	1 TEFV4	19.41	187.94	32.63								
		Local Channel - Dedicated - DS1 per month			OH1	TEFHG	39.18	172.34	149.27								
		Local Channel - Dedicated - DS3 Facility															
		Termination per month			OH3	TEFHJ	469.44	438.46	256.30								
	LOCAL INTERC	ONNECTION MID-SPAN MEET															
	NOTE: If Access	service ride Mid-Span Meet, one-half the tariffe	d service l	Local (	Channel	rate is ap	plicable.										
	MULTIPLEXERS																
		Channelization - DS1 to DS0 Channel System		0	H1 OH1M	SATN1	105.09	88.41	60.76								
		DS3 to DS1 Channel System per month			OH3 OH3MS	SATNS	201.48	172.99	91.25								
		DS3 Interface Unit (DS1 COCI) per month			OH1 OH1MS	SATCO	11.78	6.39	4.58								
		is identified in the contract, the rates, terms and cost set forth in applicable BellSouth tariff.	onditions fo	r the s	pecific se	rvice or											

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# LOCAL INTERCONNECTION Mississippi

				Т			T		RATES (\$)			Г		OSS R	ATES (\$)		
						1	Ţ		ILATEO (ψ)			1	T	1	Ψ120 (ψ)	Incremental	Incremental
					'	1				<u> </u>		Svc Order	Svc Order	Incremental	Incremental	Charge - Manual Svc	Charge - Manual Svc
		LOCAL INTERCONNECTION	Interim	Zone	BCS	usoc		i		Nonr	ecurring	Submitted	Submitted	Charge - Manual	Charge - Manual	Order vs.	Order vs.
				'	'	l		l				Elec	Manually per		Svc Order vs.	Electronic-	Electronic-Disc
CATEGORY	NOTES					l	Rec	Nonre First	curring Add'l	Disc First	onnect Add'l	per LSR SOMEC	LSR	Electronic-1st SOMAN	Electronic-Add'I SOMAN	Disc 1st SOMAN	Add'I SOMAN
CATEGORY	NOTES			+	<b></b>	<b>—</b>	Kec	First	Addi	FIRST	Addi	SOMEC	SOMAN	SOMAN	SUMAN	SOMAN	SOMAN
				+	$\vdash$	<b>——</b>	+			<del></del>	+	<del>                                     </del>	+			<b> </b>	+
LOCAL INTERC	CONNECTION (CA	ALL TRANSPORT AND TERMINATION)		1							1		1	1			1
		ide a rate indicates that the Parties have agreed	to bill and	keep	on usage	a. As sur	ch. the element	will be asse	ssed for tran	sit and MT	A traffic, and	not for nor	-transit and	non-MTA traf	fic.		1
				T '												ĺ	1
											1		1				1
	TANDEM SWITC																
		Tandem Switching Function Per MOU		<u> </u>	OHD	L	0.0006733bk	Ļ'		<b>└</b>						<b></b>	
		Multiple Tandem Switching, per MOU (applies to				l		, ,		i					1	ł	
		intial tandem only)		<u> </u>	OHD	<b>├</b>	0.0006733bk	<b>└</b>	$\vdash$	<b>├</b>		<u> </u>		<b>_</b>		<b></b>	
	TRUBUL OLLA BOL			<b>↓</b> —'	igwdapsilon	<del></del>	ļI	<b>├</b> ──	<b>├</b>	<b>├</b>	<del></del>	ļ	<del> </del>	<del> </del>		<del> </del>	+
	TRUNK CHARGI			+	OUD	TDD		224.44	50.00	├──		<del></del>	+		-	<del> </del>	+
	<b> </b>	Installation Trunk Side Service - per DS0	**	+'	OHD	TPP++ TDE0P	0.00	334.11	56.98	$\vdash$	+	<del>                                     </del>	+	+	<del>                                     </del>	<del></del>	+
-		Dedicated End Office Trunk Port Service-per DS0	1	+	OHD	IDEOP	0.00	$\vdash$	$\vdash$	<del></del>	+	<del> </del>	+	+	<del>                                     </del>	<b></b>	+
1					0H1	1		1 '		1	1				1	İ	
		Dedicated End Office Trunk Port Service-per DS1	**		OH1MS	TDE1P	0.00	, ,		i					1	ł	
<b> </b>		Societion Find Office Hallich Off Octobe-Per DOT		+-	JITTINO	15511	0.00	$\vdash$		<del>                                     </del>	<del>                                     </del>	<del>                                     </del>	+	†	<del>                                     </del>		+
1		Dedicated Tandem Trunk Port Service-per DS0**			OHD	TDW0P	0.00	1 '		1	1				1	İ	
							1						1		1		1
					OH1	l		, ,		i					1	ł	
		Dedicated Tandem Trunk Port Service-per DS1**			OH1MS	TDW1P	0.00	, ,		i					1	ł	
	** This rate eleme	ent is recovered on a per MOU basis and is include	ed in the En	nd Offic	e Switchi	ng and T	andem Switching	j, per MOU r	ate elements		1						1
LOCAL INTERC	CONNECTION (TR	RANSPORT)														·	
	COMMON TRAN	SPORT (Shared)		<u> </u>		L	J	Ļ'		<b></b>			<b>↓</b>			<b></b>	
		Common Transport - Per Mile, Per MOU		<u> </u>	OHD	L	0.000003bk	Ļ'		<b>└</b>						<b></b>	
		Common Transport - Facilities Termination Per			l !	l		, ,		i					1	ł	
		MOU		<u> </u>	OHD	₩	0.000499bk	—	$\vdash$	+						<b>├</b>	
	INTEROFFICE	 HANNEL - DEDICATED TRANSPORT - VOICE G	DADE	+		$\vdash$		<b></b>	$\vdash$	├──		<del></del>	+		-	<del> </del>	+
	INTEROFFICE C	Interoffice Channel - Dedicated Transport - 2-	KADE	+	——	$\vdash$	<del> </del>	$\vdash \vdash \vdash$	$\vdash$	<del></del>	+	+	<del>                                     </del>	+		<del>                                     </del>	+
		Wire Voice Grade - Per Mile per month		,	OHL, OHN	1 11 5NE	0.0112	, ,		i					1	ł	
		Interoffice Channel - Dedicated Transport- 2-		-	JI IL, OI III	ITLOIN	0.0112			<b></b>	+	<del>                                     </del>	+	+	<del>                                     </del>	<del>                                     </del>	+
		Wire Voice Grade - Facility Termination per			ļ	l		, ,		i					1	ł	
		month		(	OHL, OHN	I 1L5NF	24.75	80.96	54.74	34.27	14.12				1	ł	
				1							1		1	1		ſ	1
	INTEROFFICE C	HANNEL - DEDICATED TRANSPORT - 56/64 KE	BPS					( )							1		
		Interoffice Channel - Dedicated Transport - 56								1						ĺ	
L		kbps - per mile per month			DHL, OHN	I 1L5NK	0.0112	<b>└</b>		<b></b>	<b>↓</b>	<u> </u>	<del></del>	<b></b>	ļ'	<u> </u>	<u> </u>
1		Interoffice Channel - Dedicated Transport - 56		1		1		ı '		1	1				1	İ	
		kbps - Facility Termination per month		<del></del> c	DHL, OHN	I 1L5NK	17.24	80.97	54.74	34.27	14.12	<del>                                     </del>	<b>↓</b>	<b></b>	<b> </b>	<b></b>	<b></b>
1		Interoffice Channel - Dedicated Transport - 64		1 .	) 			ı '		1	1				1	İ	
<u> </u>	<b> </b>	kbps - per mile per month		μ,	OHL, OHN	I 1L5NK	0.0112		$\vdash$	<del></del>	+	<del>                                     </del>	-	<del> </del>	<del>                                     </del>	<del></del>	+
		Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month		,	OHL, OHN	1 11 ENIZ	17.24	80.97	54.74	34.27	14.12				1	İ	
-		kops - racility Termination per month	1	+	JUL, OHN	ANICALI	17.24	80.97	54.74	34.27	14.12	<del>                                     </del>	+	+	<del>                                     </del>	<del>                                     </del>	+
	INTEROFFICE C	I HANNEL - DEDICATED TRANSPORT - DS1		+-	$\vdash \vdash \vdash$		<del>                                     </del>	$\vdash \vdash$			+	<del>                                     </del>	<del>                                     </del>	<del>                                     </del>	<del>                                     </del>		+
	בונסו ווסב ט	Interoffice Channel - Dedicated Channel - DS1 -		T							<del>                                     </del>	<del>                                     </del>	<del>                                     </del>	1			<b>†</b>
1		Per Mile per month		0	H1 OH1M	1L5NL	0.2293	1 '		1	1				1	İ	
		Interoffice Channel - Dedicated Tranport - DS1 -		Ť							†		1	1			1
		Facility Termination per month		0	H1 OH1M	1L5NL	63.00	178.29	163.40	33.48	29.57				1	İ	
	INTEROFFICE C	HANNEL - DEDICATED TRANSPORT- DS3														<u> </u>	
1		Interoffice Channel - Dedicated Transport - DS3 -				1				1							
1		Per Mile per month		0	H3 OH3N	1L5NM	5.43	L'		<b></b>		Ļ	<b>↓</b>	<u> </u>	<u> </u>		1
						1				1	1	1	1	1	1	4	
		Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month			H3 OH3N		705.42	556.75	325.07	123.28	119.71					1	

# LOCAL INTERCONNECTION Mississippi

									RATES (\$)					OSS R	ATES (\$)		
		LOCAL INTERCONNECTION	Interim	Zone	BCS	usoc			.,	Nonre	currina	Svc Order Submitted	Svc Order Submitted	Incremental Charge - Manual	Incremental Charge - Manual	Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs.
								Nonro	curring	Dicor	onnect	Elec per LSR	Manually per LSR	Svc Order vs. Electronic-1st	Svc Order vs. Electronic-Add'l	Electronic- Disc 1st	Electronic-Disc Add'l
CATEGORY	NOTES						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
																	1
																	1
	LOCAL CHANNE	EL - DEDICATED TRANSPORT															
		Local Channel - Dedicated - 2-Wire Voice Grade per month		(	OHL OHN	1 TEFV2	16.39	385.68	66.24	75.04	6.55						
		Local Channel - Dedicated - 4-Wire Voice Grade per month			OHL OHN	1 TEFV4	17.59	385.55	67.11	76.00	7.51						
		Local Channel - Dedicated - DS1 per month			OH1	TEFHG	41.40	354.47	307.02	45.45	31.25						
		Local Channel - Dedicated - DS3 Facility Termination per month			ОНЗ	TEFHJ	455.69	901.82	527.16	244.70	171.16						
		 ONNECTION MID-SPAN MEET															
	NOTE: If Access	service ride Mid-Span Meet, one-half the tariffe	d service	Local (	Channel	rate is ap	plicable.										
	MULTIPLEXERS																
		Channelization - DS1 to DS0 Channel System		0	H1 OH1M	I SAIN1	125.29	181.84	124.98	21.57	20.05						-
		DS3 to DS1 Channel System per month			OH3 OH3MS	SATNS	207.87	355.80	187.69	68.11	65.17						
		DS3 Interface Unit (DS1 COCI) per month			OH1 OH1MS	SATCO	15.78	13.13	9.41								
						l											
		is identified in the contract, the rates, terms and costs set forth in applicable BellSouth tariff.	onditions fo	or the s	pecific se	rvice or											

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## LOCAL INTERCONNECTION North Carolina

									RATES (\$)					OSS R	ATES (\$)		
																Incremental Charge -	Incremental Charge -
		LOCAL INTERCONNECTION	Interim	Zone	BCS	usoc					1	Svc Order	Svc Order	Incremental	Incremental	Manual Svc	Manual Svc
		EGGAE INTERCONNECTION	interiii	Zone	ВСЗ	0300				Nonre	ecurring	Submitted	Submitted	Charge - Manual		Order vs.	Order vs.
								Nonre	curring	Disc	onnect	Elec per LSR	Manually per LSR	Svc Order vs. Electronic-1st	Svc Order vs. Electronic-Add'l	Electronic- Disc 1st	Electronic-Disc Add'l
CATEGORY	NOTES						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
LOCAL INTER	CONNECTION (C	ALL TRANSPORT AND TERMINATION)															
LOCAL INTER		ide a rate indicates that the Parties have agreed	to bill and	keep	on usag	e. As suc	h. the element	t will be ass	essed for tra	nsit and MT	A traffic, and	not for no	n-transit and	I non-MTA tra	ffic.		
							.,										
	TANDEM SWIT				0115	ļ	0.004011										
		Tandem Switching Function Per MOU			OHD	-	0.0012bk										
		Multiple Tandem Switching, per MOU (applies to intial tandem only)			OHD		0.0012bk										
		intal tandem only)			OND		0.0012DK										
	TRUNK CHARG	Ė															
		Installation Trunk Side Service - per DS0			OHD	TPP++		333.54	56.88								
		Dedicated End Office Trunk Port Service-per DS0*	**		OHD	TDE0P	0.00										
		Dodinated End Office Trusk Bort Condes 5 DC4*	**		0H1 OH1MS	TDE1P	0.00										
-	1	Dedicated End Office Trunk Port Service-per DS1*		1	OHINS	IDEIP	0.00				-		<b> </b>	-			
		Dedicated Tandem Trunk Port Service-per DS0**			OHD	TDW0P	0.00										
						1 - 11 - 11	3,33										
					OH1												
		Dedicated Tandem Trunk Port Service-per DS1**				TDW1P	0.00										
		ent is recovered on a per MOU basis and is include	d in the Er	nd Offic	e Switch	ing and Ta	andem Switchin	g, per MOU	rate elements	3							
LOCAL INTER	CONNECTION (TI	RANSPORT)				1					1			1	1		
	COMMON TRAN	NSPORT (Shared)									<b>†</b>			1	1		
	COMMON TRAI	Common Transport - Per Mile, Per MOU			OHD		0.00001bk						1				
		Common Transport - Facilities Termination Per			01.15		0.00001210										
		MOU			OHD		0.00034bk										
	INTEROFFICE O	CHANNEL - DEDICATED TRANSPORT - VOICE GI	RADE			ļ											
		Interoffice Channel - Dedicated Transport - 2- Wire Voice Grade - Per Mile per month		,		I 1L5NF	0.0282										
		Interoffice Channel - Dedicated Transport- 2-			JIL, UHI	VI ILDINE	0.0262										
		Wire Voice Grade - Facility Termination per															
		month			DHL, OH	1 1L5NF	18.00	137.48	52.58								
	INTEROFFICE C	CHANNEL - DEDICATED TRANSPORT - 56/64 KB	PS			ļ											
		Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month		,	ירוו ∨רויי	I 1L5NK	0.0282										
		Interoffice Channel - Dedicated Transport - 56			JI IL, UHI	VI ILƏNIK	0.0282						<b> </b>				
		kbps - Facility Termination per month		(	DHL, OH	1 1L5NK	17.40	137.48	52.58		0.00						
		Interoffice Channel - Dedicated Transport - 64															
		kbps - per mile per month		(	DHL, OH	1 1L5NK	0.0282										
		Interoffice Channel - Dedicated Transport - 64															
-	1	kbps - Facility Termination per month		<u> </u>	HL, OH	I 1L5NK	17.40	137.48	52.58	0.00	0.00		<b> </b>	-	-		
<del>                                     </del>	INTEROFFICE	L CHANNEL - DEDICATED TRANSPORT - DS1		<b>!</b>		1					<b>+</b>		<del>                                     </del>				1
	ENOT FICE C	Interoffice Channel - Dedicated Channel - DS1 -															
1		Per Mile per month		0	H1 OH1N	1L5NL	0.5753										
		Interoffice Channel - Dedicated Tranport - DS1 -															
		Facility Termination per month		0	H1 OH1N	1L5NL	71.29	217.17	163.75								
	INTERCTOR :	NAME DEDICATED TO MESSAGE SE											ļ				
<u> </u>	INTEROFFICE	CHANNEL - DEDICATED TRANSPORT- DS3		<u> </u>		1		-			-	1	<b> </b>			-	1
		Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month		_	H3 UH3r	1L5NM	12.98										
		Interoffice Channel - Dedicated Transport - DS3 -		$\vdash$	113 01 131	M ILOINIVI	12.90						<b> </b>				
1	1	Facility Termination per month			ns Onsi	1L5NM	720.38	794.94	579.55			1				l	

## LOCAL INTERCONNECTION North Carolina

CATEGORY		LOCAL INTERCONNECTION	Interim	Zone	BCS	USOC		Nonre		Nonre	curring	Svc Order Submitted Elec	Svc Order Submitted	Incremental Charge - Manual		Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs.
	CAL CHANNE		Interim	Zone	BCS	USOC		Nonre		Nonre	curring	Submitted	Submitted	Charge - Manual	Charge - Manual	Order vs.	
	CAL CHANNE	L - DEDICATED TRANSPORT						Nonre			•	F1					
	CAL CHANNE	L - DEDICATED TRANSPORT								Disco	nnect	per LSR	Manually per LSR	Svc Order vs. Electronic-1st	Svc Order vs. Electronic-Add'l	Electronic- Disc 1st	Electronic-Disc Add'l
Loc		L - DEDICATED TRANSPORT					Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
Loc		L - DEDICATED TRANSPORT															
LOC		L - DEDICATED TRANSPORT															
LO		L - DEDICATED TRANSPORT															
		Local Channel - Dedicated - 2-Wire Voice Grade per month		,	OHI OHI	I TEFV2	14.82	553.80	89.69								
		Local Channel - Dedicated - 4-Wire Voice Grade		<u> </u>	OTTE OTTE	1 1L1 VZ	14.02	000.00	00.00								
		per month		(	OHL OHN	1 TEFV4	15.87	562.23	92.67								
		Local Channel - Dedicated - DS1 per month			OH1	TEFHG	35.68	534.48	462.69								
		Local Channel - Dedicated - DS3 Facility															
		Termination per month			OH3	TEFHJ	498.87	562.25	527.88								
		ONNECTION MID-SPAN MEET	l			l											
NO	TE: If Access	service ride Mid-Span Meet, one-half the tariffe	d service l	Local (	Channel	rate is ap	plicable.										
MII	JLTIPLEXERS																<del>                                     </del>
		Channelization - DS1 to DS0 Channel System		0	H1 OH1N	SATN1	146.69	197.78	140.06								-
	1	enameneation bet to bee enamer eyetem		Ŭ		0,	1 10.00	101110	1 10.00								
					ОНЗ												
		DS3 to DS1 Channel System per month			OH3MS	SATNS	233.10	403.97	234.40								
		DS3 Interface Unit (DS1 COCI) per month			OH1	SATCO	16.07	13.09	9.38								
		DSS interface offit (DST COCI) per month			OHINS	SAICO	10.07	13.09	9.30								
																	t
		is identified in the contract, the rates, terms and co	onditions fo	or the s	pecific se	rvice or											1
tunc	iction will be as	s set forth in applicable BellSouth tariff.	ı — —									<b>!</b>					

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#### LOCAL INTERCONNECTION South Carolina

						l			RATES (\$)					OSS R	ATES (\$)		
									- (,,						- (,,	Incremental	Incremental
		LOGAL INTERCONNECTION			200							Svc Order	Svc Order	Incremental	Incremental	Charge - Manual Svc	Charge - Manual Svc
		LOCAL INTERCONNECTION	Interim	Zone	BCS	USOC				Nonre	curring	Submitted	Submitted	Charge - Manual	Charge - Manual	Order vs.	Order vs.
								Nonre	curring	Disc	onnect	Elec per LSR	Manually per LSR	Svc Order vs.	Svc Order vs. Electronic-Add'l	Electronic- Disc 1st	Electronic-Dis Add'l
CATEGORY	NOTES						Rec	First	Add'l	First	Add'I	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
LOCAL INTER		CALL TRANSPORT AND TERMINATION)															
	NOTE: "bk" bes	ide a rate indicates that the Parties have agree	ed to bill a	and ke	ep on us	age. As	such, the elen	nent will be	assessed fo	r transit an	d MTA traffic	, and not for	or non-trans	it and non-M	ΓA traffic.		ļ
																	<u> </u>
	TANDEM SWITE	CHING											-				<del>                                     </del>
	TANDEM SWITE	Tandem Switching Function Per MOU			OHD		0.0014911bk										<del>                                     </del>
		Multiple Tandem Switching, per MOU (applies			OHD		0.0014311bk										
		to intial tandem only)			OHD		0.0014911bk										
		·															
	TRUNK CHARG																
		Installation Trunk Side Service - per DS0			OHD	TPP++		335.14	57.16								
		Dedicated End Office Trunk Port Service-per DS	0**		OHD	TDE0P	0.00										
					0H1												
		Dedicated End Office Trunk Port Service-per DS	1**		OH1MS	TDE1P	0.00										
-	1	Dedicated Life Office Truffk Fort Service-per DS			OLLING	IDEIP	0.00					<b>+</b>	1	1			<del>                                     </del>
		Dedicated Tandem Trunk Port Service-per DS0*	*		OHD	TDW0P	0.00										
							0.00										
					OH1												
		Dedicated Tandem Trunk Port Service-per DS1*				TDW1P											
		ent is recovered on a per MOU basis and is inclu	ided in the	End C	Office Sw	itching a	nd Tandem Swi	itching, per N	MOU rate ele	ments							
LOCAL INTER	CONNECTION (T	RANSPORT)															ļ
	0011110117011	IODODT (OL II)											1				<u> </u>
	COMMON TRAI	SPORT (Shared) Common Transport - Per Mile, Per MOU			OHD		0.0000121bk						-				
		Common Transport - Per Mile, Per MOU  Common Transport - Facilities Termination Per			OHD		0.0000121bk						1				
		MOU			OHD		0.0004672bk										
					0.15		0.000 101251										
	INTEROFFICE (	CHANNEL - DEDICATED TRANSPORT - VOICE	GRADE														1
		Interoffice Channel - Dedicated Transport - 2-															
		Wire Voice Grade - Per Mile per month		C	HL, OHN	11L5NF	0.0167										
		Interoffice Channel - Dedicated Transport- 2-															
		Wire Voice Grade - Facility Termination per					04.00	04.05	5404	00.54	40.00						
		month			HL, OHN	ILDINE	24.30	81.25	54.94	33.54	13.82		1				
	INTEROFFICE (	I CHANNEL - DEDICATED TRANSPORT - 56/64 I	KBPS														<del>                                     </del>
		Interoffice Channel - Dedicated Transport - 56			l							t e	1				<b>†</b>
		kbps - per mile per month		C	HL, OHN	11L5NK	0.0167										
		Interoffice Channel - Dedicated Transport - 56															
		kbps - Facility Termination per month		C	HL, OHN	11L5NK	16.76	81.26	54.94	33.54	13.82						
		Interoffice Channel - Dedicated Transport - 64				L											
		kbps - per mile per month		C	HL, OHN	11L5NK	0.0167										
		Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month		_	HL, OHN	111 ENIIZ	16.76	81.26	54.94	33.54	13.82						
		kops - Facility Termination per month			INL, ONK	ILDINK	10.76	81.20	54.94	33.54	13.82		1				
	INTEROFFICE O	CHANNEL - DEDICATED TRANSPORT - DS1															
		Interoffice Channel - Dedicated Channel - DS1 -			1												
		Per Mile per month		0	H1 OH1N	1L5NL	0.3415			<u> </u>			<u> </u>				<u></u>
		Interoffice Channel - Dedicated Tranport - DS1 -															
	1	Facility Termination per month		0	H1 OH1N	1L5NL	77.14	178.93	163.98	32.77	28.95			Į.			ļ
													1				ļ
	INTEROFFICE (	CHANNEL - DEDICATED TRANSPORT- DS3											1				ļ
		Interoffice Channel - Dedicated Transport -			110 01 101	141 5515	0.00										
<del></del>	+	DS3 - Per Mile per month Interoffice Channel - Dedicated Transport - DS3		0	H3 OH3N	1L5NM	8.02			-		-		1			<del>                                     </del>
		- Facility Termination per month			нз онзл	111 5 1114	880.65	558.74	326.23	120.66	117.17						
	1	- racing remination per month			12 0031	FILSINIVI	000.00	550.74	320.23	120.00	117.17	1	1	<u> </u>	L		

#### LOCAL INTERCONNECTION South Carolina

									RATES (\$)					OSS R	ATES (\$)		
		LOCAL INTERCONNECTION	Interim	Zone	BCS	usoc				Nonre	curring	Svc Order Submitted	Svc Order Submitted	Incremental Charge - Manual	Incremental	Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs.
								Nonro	curring		onnect	Elec per LSR	Manually per LSR	Svc Order vs.		Electronic- Disc 1st	Electronic-Disc Add'l
CATEGORY	NOTES						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
																	1
																	1
	LOCAL CHANN	EL - DEDICATED TRANSPORT															
		Local Channel - Dedicated - 2-Wire Voice															
		Grade per month			OHL OHN	1TEFV2	15.33	387.05	66.48	73.44	6.41						
		Local Channel - Dedicated - 4-Wire Voice															
		Grade per month		(	OHL OHN		16.54	387.93	67.35	74.38	7.35						
		Local Channel - Dedicated - DS1 per month			OH1	TEFHG	42.62	355.73	308.11	44.48	30.59						
		Local Channel - Dedicated - DS3 Facility															
		Termination per month			OH3	TEFHJ	446.00	905.04	529.05	239.50	167.53						
		ANNIE OTION MID OD AN MEET															-
		ONNECTION MID-SPAN MEET		lI		L											
	NOTE: If Acces	s service ride Mid-Span Meet, one-half the tari	fed servi	ce Loc	al Chanr	nel rate is	s applicable.										
	MULTIPLEXER	<u> </u>															+
		Channelization - DS1 to DS0 Channel System			H1 OH1M	O A TALA	404.40	400.40	405.40	04.40	40.00						-
	<del>                                       </del>	Channelization - DS1 to DS0 Channel System		Oi	HT OHTIV	ISAINT	134.46	182.48	125.42	21.12	19.62						+
					OH3												
		DS3 to DS1 Channel System per month				SATNS	180.03	357.07	188.36	66.66	63.79						
		D33 to D31 Charmer System per month			UHSIVIS	SATINS	160.03	337.07	100.30	00.00	63.79						+
					OH1												
		DS3 Interface Unit (DS1 COCI) per month				SATCO	10.80	13.18	9.45								
		Dec intendee eniit (De l'ecel) per montin			OTTTIVIO	CATIOO	10.00	10.10	0.40								<b>†</b>
	1	1	l			l							i e				†
		e is identified in the contract, the rates, terms and	condition	s for th	e specifi	c service											
	or function will b	e as set forth in applicable BellSouth tariff.											1				+

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## LOCAL INTERCONNECTION Tennessee

Charge - Cha			RATES (\$) OSS RATES (\$)															
Column   C																T		Incremental
Column   C			LOCAL INTERCONNECTION	Intorim	Zono	BC6	HEOC			I			Svc Order	Svc Order	Incremental	Incremental		Charge - Manual Svc
March   Marc			LOCAL INTERCONNECTION	internii	Zone	ВСЗ	0300				Nonrecurring		Submitted			Charge - Manual	Order vs.	Order vs.
COCAL INTERCONNECTION COLL. TRANSPORT AND TERMINATION)   COCAL INTERCONNECTION COLL. TRANSPORT AND TERMINATION   COCAL INTERCONNECTION COLL. TRANSPORT AND TERMINATION   COCAL INTERCONNECTION COLL. TRANSPORT AND TERMINATION   COCAL INTERCONNECTION COLL. TRANSPORT TOWN OF THE PRIVATE INTERCONNECTION COLL. TRANSPORT TOWN OF THE P	CATEGORY								Nonrecurring		Disconnect							
NOTE: 18th Service and indicate that the Parties have agreed to bill and keep on usage. As such, the element will be assessed for transal and NTA traffic, and not for non-transal and non-NTA traffic.		NOTES						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN			SOMAN	SOMAN
NOTE: 18th Service and indicate that the Parties have agreed to bill and keep on usage. As such, the element will be assessed for transal and NTA traffic, and not for non-transal and non-NTA traffic.																		
NOTE: 18th Service and indicate that the Parties have agreed to bill and keep on usage. As such, the element will be assessed for transal and NTA traffic, and not for non-transal and non-NTA traffic.	LOCAL INTER	CONNECTION (C	ALL TRANSPORT AND TERMINATIONS													-		-
TANCEM SWITCHING	LOCAL INTER			to hill and	keen	on แรลต <sub>์</sub>	Δς ςιι	h the element	will be assu	essed for tran	sit and MT	Δ traffic and	not for no	n-transit and	non-MTA trat	ffic		-
Tandem Switching, per MOU   CHIEF		NOTE. DR Des	lide a rate indicates that the raines have agreed	lo bili alic	псер	on usag	. A3 3u	in, the element	Will be ass	esseu for trai	isit and wit	- traine, and	1 1101 1101 1101	i-transit and		1		-
Tandem Switching, per MOU   CHIEF																		
Multiple Tandem Studenting, per MOU (applies to Institute Months of the Common Tander Trunk Stide Service - per DS0		TANDEM SWITC																
Instituted-month    CHO   CO0000788h						OHD		0.0009778bk										
TRUNK CHARGE						OLID		0.000077051										
Interest   Interest			intial tandem only)			OHD		0.0009778DK										+
Interest   Interest		TRUNK CHARG	E															1
Dedicated End Office Trunk Port Service-per DS1**						OHD	TPP++		334.29	57.01								
Dedicated End Office Trunk Port Service-per DS1**				**		OHD	TDE0P	0.00										
Dedicated End Office Trunk Port Service-per DS1**							1	_										
Dedicated Tandem Trunk Port Service-per DS0**			Dedicated End Office Trunk Port Conice per DC4	**			TDE1D	0.00										
Dedicated Tandem Trunk Port Service-per DS1**  DHMS   T0V/1P   0.00   0.000000000000000000000000000		<del> </del>	Dedicated End Office Traffix Port Service-per DST		1	OHINS	IDEIP	0.00					1			<del> </del>		+
Dedicated Tandem Trunk Port Service-per DS1**  DHMS   T0V/1P   0.00   0.000000000000000000000000000			Dedicated Tandem Trunk Port Service-per DS0**			OHD	TDW0P	0.00										
This rate elements   Common Transport - Revisites Termination Per MOU   Service Per Mount   Market   Mount			F															
"This rate element is recovered on a per MOU basis and is included in the End Office Switching and Tandem Switching, per MOU rate elements  LOCAL INTERCONNECTION (TRANSPORT (Shared)  COMMON TRANSPORT (Shared)  Common Transport - Per Mile, Per MOU  Common Transport - Per Mile, Per MOU  Common Transport - Per Mile, Per MOU  OHD  OHD  O0000064bk  WITEROFFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE  Interoffice Channel - Dedicated Transport - 2  Wire Voice Grade - Per Mile per month  Interoffice Channel - Dedicated Transport - 56  Abps per mile per month  Interoffice Channel - Dedicated Transport - 64  Abps per mile per month  Interoffice Channel - Dedicated Transport - 64  Abps per mile per month  Interoffice Channel - Dedicated Transport - 64  Abps per mile per month  Interoffice Channel - Dedicated Transport - 64  Abps per mile per month  Interoffice Channel - Dedicated Transport - 64  Abps per mile per month  Interoffice Channel - Dedicated Transport - 64  Abps per mile per month  Interoffice Channel - Dedicated Transport - 64  Abps per mile per month  Interoffice Channel - Dedicated Transport - 64  Abps per mile per month  Interoffice Channel - Dedicated Transport - 64  Abps per mile per month  Interoffice Channel - Dedicated Transport - 051  Per Mile per month  Interoffice Channel - Dedicated Transport - 051  Per Mile per month  Interoffice Channel - Dedicated Transport - DS1  Per Mile per month  Interoffice Channel - Dedicated Transport - DS1  Per Mile per month  Interoffice Channel - Dedicated Transport - DS1  Per Mile per month  Interoffice Channel - Dedicated Transport - DS3  Per Mile per month  Interoffice Channel - Dedicated Transport - DS3  Per Mile per month  Interoffice Channel - Dedicated Transport - DS3  Per Mile per month  Interoffice Channel - Dedicated Transport - DS3  Per Mile per month  Interoffice Channel - Dedicated Transport - DS3  Per Mile per month  Interoffice Channel - Dedicated Transport - DS3  Per Mile per month  Interoffice Channel - Dedicated Transp																		
COMMON TRANSPORT (Shared)				L					L									ļ
COMMON TRANSPORT (Shared)	LOCAL INTER			d in the Er	nd Offic	e Switch	ing and T	andem Switchin	g, per MOU	rate elements								+
Common Transport - Per Mile, Per MOU   OHD   0,0000064bk   OHD   0,00003871bk   OHD   0,0003871bk   OHD	LOCAL INTER	CONNECTION (TI	RANSPORT)															-
Common Transport - Per Mile, Per MOU   OHD   0,0000064bk   OHD   0,00003871bk   OHD   0,0003871bk   OHD		COMMON TRAN	ISPORT (Shared)															+
Common Transport - Facilities Termination Per   OHD   0,0003871bk						OHD		0.0000064bk										1
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE   Interoffice Channel - Dedicated Transport - 2-   Wife Voice Grade - Per Mile per month   OHL, OHM 1LSNF   0.0174			Common Transport - Facilities Termination Per															
Interoffice Channel - Dedicated Transport -2:			MOU			OHD		0.0003871bk										
Interoffice Channel - Dedicated Transport -2:		INTERRETOR O	NAME DEDICATED TRANSPORT VOICE OF	D 4 D F														+
Wire Voice Grade - Per Mile per month   OHL, OHM 1L5NF   0.0174		INTEROFFICE		KADE												-		+
Interoffice Channel - Dedicated Transport 2- Wire Voice Grade - Facility Termination per month  OHL, OHN 1L5NF  18.58  55.39  17.37  27.96  3.51  INTEROFFICE CHANNEL - DEDICATED TRANSPORT - 56/64 KBPS  Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month  Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month  OHL, OHN 1L5NK  OHL, OHN 1L5NK  OHL, OHN 1L5NK  OHL, OHN 1L5NK  Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month  OHL, OHN 1L5NK  Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month  OHL, OHN 1L5NK  OHL, OHN 1L5NK  OHL, OHN 1L5NK  OHL, OHN 1L5NK  OHL, OHN 1L5NK  OHL, OHN 1L5NK  OHL, OHN 1L5NK  OHL, OHN 1L5NK  OHL, OHN 1L5NK  OHL, OHN 1L5NK  OHL, OHN 1L5NK  Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month  OHL, OHN 1L5NK  OHL, OHN 1					(	OHI OHI	1 11 5NF	0.0174										
MITTEROFFICE CHANNEL - DEDICATED TRANSPORT - 56/64 KBPS						, i.e., O. i.i.		0.017										
Interoffice Channel - Dedicated Transport - 56/64 KBPS			Wire Voice Grade - Facility Termination per															
Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month OHL, OHN 1L5NK O.0174    Note of the content of the conten			month		(	DHL, OHN	I 1L5NF	18.58	55.39	17.37	27.96	3.51						
Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month OHL, OHN 1L5NK O.0174    Note of the content of the conten		INTEROFFICE	NIANNEL DEDICATED TRANSPORT. FOICA VE	DC.	-			1								1		
Reps - per mile per month	<del>                                     </del>	IN EROPPICE C			1			<del>                                     </del>					<del> </del>			<del>                                     </del>		<del>                                     </del>
Interoffice Channel - Dedicated Transport - 56   Kbps - Facility Termination per month   OHL, OHN 1L5NK   17.98   55.39   17.37   27.96   3.51					(	DHL, OHN	I 1L5NK	0.0174										
Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month OHL, OHN 1L5NK 17.98 55.39 17.37 27.96 3.51  INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS1 Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month OH1 OH1N 1L5NL O.3562  Interoffice Channel - Dedicated Transport - DS1 - Facility Termination per month OH1 OH1N 1L5NL 77.86 112.40 76.27 19.55 14.99  INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS3 - Per Mile per month OH3 OH3N 1L5NM OH3 OH3N 1L5NM 2.34 Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month Interoffice Channel - Dedicated Transport - DS3 -			Interoffice Channel - Dedicated Transport - 56															1
Respansible per month   Color   Colo					(	DHL, OH	I 1L5NK	17.98	55.39	17.37	27.96	3.51						<u> </u>
Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month  OHL, OHN 1L5NK  17.98 55.39 17.37 27.96 3.51  INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS1 Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month  OH1 OH1M 1L5NL  OH1 OH1M 1L5NL  OH2 OH3 OH3M 1L5NM  OH3 OH3 OH3M 1L5NM  OH3 OH3 OH3 OH3M 1L5NM  OH3 OH					_	N.II. O.I.	141550	0.04=:										
NTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS1		1		1		JHL, OHN	i 1L5NK	0.0174								-		+
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS1 Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month OH1 OH1M 1L5NL 0.3562 Interoffice Channel - Dedicated Transport - DS1 - Facility Termination per month OH1 OH1M 1L5NL 77.86 112.40 76.27 19.55 14.99  INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS3 - Per Mile per month Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month Interoffice Channel - Dedicated Transport - DS3 - Interoffice Channel - Dedicated Transport - DS3 - Interoffice Channel - Dedicated Transport - DS3 - Interoffice Channel - Dedicated Transport - DS3 -					(	DHL. OHN	1 1L5NK	17.98	55.39	17.37	27.96	3.51						
Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month  Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month  Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month  OH1 OH1M 1L5NL 0.3562  OH2 OH3 OH3M 1L5NM 0.3562  OH3 OH3M 1L5NM 0.3562  OH3 OH3M 1L5NM 0.3562  OH3 OH3M 1L5NM 0.3562  OH3 OH3M 1L5NM 0.3562  OH3 OH3M 1L5NM 0.3562  OH3 OH3M 1L5NM 0.3562  OH3 OH3M 1L5NM 0.3562  OH3 OH3M 1L5NM 0.3562  OH3 OH3M 1L5NM 0.3562		<u> </u>			L Ì	, 0.11		50	33.50		200	5.51		<u> </u>				1
Per Mile per month		INTEROFFICE C																
Interoffice Channel - Dedicated Tranport - DS1 - Facility Termination per month  INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS3  Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month Interoffice Channel - Dedicated Transport - DS3 - Interoffice Channel - Dedicated Transport - DS3 - Interoffice Channel - Dedicated Transport - DS3 -					1 _													
Facility Termination per month	-	1		<del>                                     </del>	1 0	H1 OH1N	1L5NL	0.3562					1			<del>                                     </del>		<del>                                     </del>
INTEROFFICE CHANNEL - DEDICATED TRANSPORT- DS3 Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month Interoffice Channel - Dedicated Transport - DS3 - Interoffice Channel - Dedicated Transport - DS3 -			Facility Termination per month			H1 OH1N	11.5NI	77 86	112 40	76 27	19 55	14 00						
Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month OH3 OH3M 1L5NM 2.34 Interoffice Channel - Dedicated Transport - DS3 -		1	rading remination per month		T	0	- ILOIVE	77.00	112.40	10.21	10.00	14.55	<u> </u>					<del>                                     </del>
Per Mile per month OH3 OH3M 1L5NM 2.34 Interoffice Channel - Dedicated Transport - DS3 -		INTEROFFICE C	CHANNEL - DEDICATED TRANSPORT- DS3															
			Per Mile per month		0	H3 OH3N	1L5NM	2.34										
					0	нз онзи	1L5NM	848.99	395.29	176.56	109.04	105.91						

## LOCAL INTERCONNECTION Tennessee

			Interim	Zone			RATES (\$)					OSS RATES (\$)					
		LOCAL INTERCONNECTION			BCS	usoc				Nonre	curring	Svc Order Submitted	Svc Order Submitted	Incremental Charge - Manual	Incremental	Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs.
												Elec	Manually per	Svc Order vs.	Svc Order vs.	Electronic-	Electronic-Disc
CATEGORY	NOTES	1					Rec	Nonre First	curring Add'l	Disconnect d'I First Add'I		per LSR SOMEC	LSR	Electronic-1st SOMAN	Electronic-Add'l	Disc 1st SOMAN	Add'I SOMAN
CATEGORY	NOTES						Nec	11130	Auu i	11130	Auu i	COMILO	COMAI	COMPAR	COMPAR	COMPLE	COMPAN
	LOCAL CHANNE	EL - DEDICATED TRANSPORT															
		Local Channel - Dedicated - 2-Wire Voice Grade per month		(	OHL OHN	1 TEFV2	19.02	199.33	24.16	54.81	4.80						
		Local Channel - Dedicated - 4-Wire Voice Grade per month			OHL OHN		20.56	201.53	24.83	55.52	5.51						
		Local Channel - Dedicated - DS1 per month			OH1	TEFHG	40.99	277.35	233.26	33.18	22.30						
		Local Channel - Dedicated - DS3 Facility Termination per month			OH3	TEFHJ	611.30	595.37	304.50	215.82	151.15						
		I ONNECTION MID-SPAN MEET															
		service ride Mid-Span Meet, one-half the tariffe	plicable.														
	MULTIPLEXERS																
		Channelization - DS1 to DS0 Channel System		0	H1 OH1N	SATN1	80.77	141.87	77.11	44.47	42.62						
		DS3 to DS1 Channel System per month			OH3 OH3MS	SATNS	222.98	308.03	108.47	6.34	4.23						
		DS3 Interface Unit (DS1 COCI) per month			OH1 OH1MS	SATCO	17.58	6.07	4.66								
		is identified in the contract, the rates, terms and cosset forth in applicable BellSouth tariff.	onditions fo	or the s	pecific se	rvice or											

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# **Attachment 4**

**Physical Collocation** 

### BELLSOUTH PHYSICAL COLLOCATION

### 1. Scope of Attachment

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

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

- 1.2 Right to Occupy. Subject to Section 4 of this Attachment, BellSouth allows Covad 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 Covad and agreed to by BellSouth (hereinafter "Collocation Space"). Premises as defined by the Code of Federal Regulation ("CFR") are BellSouth's central offices and serving wire centers, as well as all buildings or similar structures owned or leased by BellSouth that house its network facilities, and all structures that house BellSouth facilities on public rights-of-way, including containing but not limited to vaults containing loop concentrators or similar structures. For purposes of this Attachment, BellSouth Premises include BellSouth Central Offices and Serving Wire Centers. For Remote Site collocation, the rates, terms, and conditions are set forth in Attachment 4-Remote Site Physical Collocation. The necessary rates, terms and conditions for BellSouth locations other than BellSouth Premises or Remote Sites shall be negotiated upon request for collocation at such location(s). The size specified by Covad may contemplate a request for space sufficient to accommodate Covad's growth within a two-year period which are the same requirements that BellSouth applies to itself.
- 1.2.1 In the state of Florida, the size specified by Covad may contemplate a request for space sufficient to accommodate Covad's growth within an eighteen (18) month period.
- 1.2.2 <u>Virtual Collocation</u>. Virtual Collocation will be provided in accordance with the Terms and Conditions of the applicable BellSouth State Tariff and if not available, then in accordance with BellSouth's FCC No. 1 Tariff. Virtual collocation rates are as set forth in Attachment 2 of this Agreement.

- 1.3 <u>Space Reclamation</u>. 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. Covad will be responsible for any justification of unutilized space within its space, if such justification is required by the appropriate State Commission.
- 1.4 <u>Use of Space</u>. Covad shall use the Collocation Space for the purposes of installing, maintaining and operating Covad's equipment (to include testing and monitoring equipment) that is necessary, for interconnection with BellSouth services and facilities, including access to unbundled network elements, for the provision of telecommunications services, as specifically set forth in this Attachment. Pursuant to Section 5 following, Covad may at its option, place Covad-owned fiber entrance facilities to the Collocation Space. The Collocation Space may be used for no other purposes except as specifically described herein or authorized in writing by BellSouth.
- 1.5 <u>Rates and Charges</u>. Covad agrees to pay the rates and charges identified in Exhibit C attached hereto.
- 1.6 <u>Due Dates</u>. If any due date contained in this Attachment falls on a weekend or holiday, then the due date will be the next business day thereafter.
- 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.
- 1.8 Space Allocation. BellSouth shall attempt to accommodate Covad's requested preferences if any. In allocating Collocation Space, BellSouth shall not materially increase Covad's cost or materially delay Covad's occupation and use of the Collocation Space, shall not assign Collocation Space that will impair the quality of service or otherwise limit the service the Covad wishes to offer, and shall not reduce unreasonably the total space available for physical collocation or preclude unreasonably physical collocation within the Premises. Space shall not be available for collocation if it is: (a) physically occupied by non-obsolete equipment; (b) assigned to another collocator; (c) used to provide physical access to occupied space; (d) used to enable technicians to work on equipment located within occupied space; (e) properly reserved for future use, either by BellSouth or by another carrier; or (f) essential for the administration and proper functioning of BellSouth's Premises. BellSouth may require separation of collocated equipment from its own equipment only if the proposed separated space is: (a) available in the same or a shorter time frame as nonseparated space; (b) at a cost not materially higher than the cost of non-separated space; and (c) is comparable, from a technical and engineering standpoint to nonseparated space. BellSouth may require such separation measures only where legitimate security concerns, or operation constraints, unrelated to BellSouth's or any of its affiliates' or subsidiaries' competitive concerns, warrants them. BellSouth may require Covad to use a separate entrance to its collocation space only where a separate entrance already exists or where construction of such an entrance is technically feasible

and will neither artificially delay collocation provisioning nor materially increase Covad's costs. Additionally, BellSouth may require construction of a separated entrance only where legitimate security concerns, or operational constraints unrelated to the incumbent's or any of its affiliate's or subsidiaries competitive concerns, warrants it.

### 2. Space Notification

- 2.1 <u>Availability of Space</u>. Upon submission of an Application pursuant to Section 6, BellSouth will permit Covad to physically collocate, pursuant to the terms of this Attachment, at any BellSouth Premises, unless BellSouth has determined that there is no space available due to space limitations or that physical collocation is not practical for technical reasons.
- 2.1.1 <u>Availability Notification</u>. Unless otherwise specified, BellSouth will respond to an application within ten (10) calendar days as to whether space is available or not available within a BellSouth Premises. This interval excludes National Holidays. If the amount of space requested is not available, BellSouth will notify Covad of the amount of space that is available.
- 2.1.2 <u>Availability Notification (FL).</u> 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 Covad of the amount of space that is available.
- Availability Notification (LA). 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 Covad of the amount of space that is available.
- 2.2 <u>Space Availability Report</u>. Upon request from Covad, BellSouth will provide a written report ("Space Availability Report") describing in detail the space that is available for collocation and specifying the amount of Collocation Space available at the Premises requested, the number of collocators present at the Premises, any modifications in the use of the space since the last report on the Premises requested and the measures BellSouth is taking to make additional space available for collocation arrangements. A Space Availability report does not reserve space at the premises.
- 2.2.1 The request from Covad 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.
- Denial of Application. After notifying Covad that BellSouth does not have space to accommodate the particular type of collocation arrangement or that a lesser amount of space is available in the requested Premises ("Denial of Application"), BellSouth will allow Covad, 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. If the request for the tour is not received within six (6) business days, Covad in entitled to tour the Premises within 20 business days of its request.
- 2.4 <u>Filing of Petition for Waiver</u>. Upon Denial of Application BellSouth will timely file a petition with the Commission pursuant to 47 U.S.C. § 251(c)(6) in accordance with applicable requirements. However, in the absence of any Commission requirement, BellSouth will file a Petition for Waiver within thirty (30) calendar days after the date of Denial of Application.
- 2.5 Waiting List. Unless otherwise specified, on a first-come, first-served basis governed by the date of receipt of an Application or Letter of Intent, BellSouth will maintain a waiting list of requesting carriers who have either received a Denial of Application or, where it is publicly known that the Premises is out of space, have submitted a Letter of Intent to collocate. BellSouth will notify the telecommunications carriers on the waiting list when space becomes available according to how much space becomes available and the position of telecommunications carrier on said waiting list. Covad must submit an updated, complete, and correct Application to BellSouth within 30 calendar days of such notification or notify BellSouth in writing within that time that Covad 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 Covad 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 Covad from the waiting list. Upon request, BellSouth will advise Covad as to its position on the list.
- 2.5.1 <u>Waiting List (FL).</u> In Florida, on a first-come, first-served basis governed by the date of receipt of an Application or Letter of Intent, BellSouth will maintain a waiting list of requesting carriers who have either received a Denial of Application or, where it is publicly known that the Premises is out of space, have submitted a Letter of Intent to collocate. Sixty (60) days prior to space becoming available, if known, BellSouth will notify the Florida PSC and the telecommunications carriers on the waiting list by mail when space becomes available according to the position of telecommunications carrier on said waiting list. If not known sixty (60) days in advance, BellSouth shall notify the

Florida PSC and the telecommunications carriers on the waiting list within two days of the determination that space is available.

- 2.6 <u>Public Notification</u>. BellSouth will maintain on its Interconnection Services website a notification document that will indicate all Central Offices that are without available space. BellSouth shall update such document within ten (10) calendar days of the date BellSouth becomes aware that there is insufficient space to accommodate physical collocation. BellSouth will also post a document on its Interconnection Services website that contains a general notice where space has become available in a Central Office previously on the space exhaust list. BellSouth shall allocate said available space pursuant to the waiting list referenced in Section 2.5
- 2.7 <u>State Agency Procedures</u>. Notwithstanding the foregoing, should any state or federal regulatory agency impose procedures or intervals applicable to Covad 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 after the effective date thereof or as otherwise agreed to by the Parties.

## 3. Collocation Options

- 3.1 <u>Cageless.</u> BellSouth shall allow Covad to collocate Covad's equipment and facilities without requiring the construction of a cage or similar structure. BellSouth shall allow Covad 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 Covad'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. For equipment requiring special technical considerations, Covad 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 6.5 following.
- 3.2 <u>Cages.</u> BellSouth shall construct enclosures in compliance with Covad's collocation request. At Covad's request, BellSouth shall permit Covad to subcontract the construction of physical collocation arrangements with a contractor certified by BellSouth ("BellSouth Certified Contractor"), provided however, that BellSouth shall not unreasonably withhold approval of contractors.
- When Covad subcontracts the construction, Covad 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 Covad'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, Covad and Covad's BellSouth Certified Contractor must comply with the more stringent local building code requirements. Covad'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 Covad and provide, at Covad's expense, the documentation, including architectural drawings, necessary for Covad to obtain the zoning, permits and/or other licenses. BellSouth shall pass on to Covad the costs of providing the documentation. The BellSouth Certified Contractor shall bill Covad directly for all work performed for Covad pursuant to this Attachment and BellSouth shall have no liability for nor responsibility to pay such charges imposed by the BellSouth Certified Contractor. Covad 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 Covad's locked enclosure prior to notifying Covad.

- 3.3.1 BellSouth may elect to review Covad's plans and specifications prior to allowing construction to start to ensure compliance with BellSouth's guidelines and specifications. Notification to Covad indicating BellSouth's desire to execute this review will be provided in BellSouth's response to the Initial Application, if Covad has indicated it's desire to construct it's own enclosure. If Covad's Initial Application does not indicate it's desire to construct it's own enclosure, but it's subsequent firm order does indicate it's desire to construct it's own enclosure, then notification to review will be given within ten (10) calendar days after the Firm Order date. BellSouth shall complete its review within fifteen (15) calendar days after the receipt of the plans and specifications. Covad shall be able to design caged enclosures in amounts as small as sufficient to house and maintain a single rack or bay of equipment. The review of the plans and specifications shall not impose delay on the construction of the enclosure, unless BellSouth notifies Covad in writing that its plans and specifications do not conform to the plans and specifications provided by BellSouth. The notice shall state how the specifications provided by Covad do not conform with BellSouth's specifications. If BellSouth reviews Covad'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 Covad's plans and specifications prior to construction, Covad will be entitled to request BellSouth to review; and in the event Covad 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 Covad to remove or correct within seven (7) calendar days at Covad's expense any structure that does not meet these plans and specifications or, where applicable, BellSouth guidelines and specifications.
- 3.4 <u>Shared (Subleased) Caged Collocation</u>. Covad may allow other telecommunications carriers to share Covad's caged collocation arrangement pursuant to terms and conditions agreed to by Covad ("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. Covad shall notify BellSouth in writing upon execution of any agreement between the Host and its Guest within 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 Covad 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 Covad.

- 3.4.1 Covad 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, Covad 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 C, 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 Covad 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 Covad's Guests in the Collocation Space except to the extent caused by BellSouth's gross negligence, or willful misconduct.
- 3.5 Adjacent Collocation. BellSouth will permit adjacent collocation arrangements ("Adjacent Arrangement") on the Premises' property where 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 Covad and in conformance with BellSouth's design and construction specifications. Further, Covad shall construct, procure, maintain and operate said Adjacent Arrangement(s) pursuant to all of the rates, terms and conditions set forth in this Attachment.
- 3.5.1 Should Covad elect such option, Covad 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, Covad and Covad's BellSouth Certified Contractor must comply with the more stringent local

building code requirements. Covad's BellSouth Certified Contractor shall be responsible for filing and receiving any and all necessary zoning, permits and/or licenses for such construction. Covad's BellSouth Certified Contractor shall bill Covad directly for all work performed for Covad pursuant to this Attachment and BellSouth shall have no liability for nor responsibility to pay such charges imposed by the BellSouth Certified Contractor. Covad 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 Covad's locked enclosure prior to notifying Covad.

- 3.5.2 Covad must submit its plans and specifications to BellSouth with its Firm Order. BellSouth may elect to review Covad'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 Covad'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 Covad's plans and specifications prior to construction, Covad will be entitled to request BellSouth to review; and in the event Covad 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 Covad to remove or correct within seven (7) calendar days at Covad's expense any structure that does not meet these plans and specifications or, where applicable, BellSouth's guidelines and specifications
- 3.5.3 Covad 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 Covad'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. Covad'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 proceeding.
- 3.6 <u>Co-carrier cross-connect (CCXC)</u>. Covad shall not obtain collocation from BellSouth for the primary or sole purpose of cross-connecting to other competitive carriers BellSouth will permit Covad to interconnect between its virtual or physical collocation arrangements and those of another collocated CLEC whose Agreement contains co-carrier cross-connect language.

- 3.6.1 The CCXC, shall be provisioned through facilities owned by Covad. Such connections to other carriers may be made using either optical or electrical facilities. Covad may deploy such optical or electrical connections directly between its own facilities and the facilities of other CLEC(s) without being routed through BellSouth equipment. Covad may not self provision CCXC on any BellSouth distribution frame, Pot Bay, DSX or LGX. Covad is responsible for ensuring the integrity of the signal.
- 3.6.2 Covad shall be responsible for obtaining authorization from the other CLEC(s) involved. Covad must use a BellSouth Certified Supplier to place the CCXC. There will be a recurring charge per linear foot of common cable support structure used. Covad-provisioned CCXC shall utilize common cable support structure. In the case of two contiguous collocation arrangements, Covad may have the option of constructing its own dedicated support structure.

## 4. Occupancy

- 4.1 <u>Commencement Date</u>. The "Commencement Date" shall be the day Covad's equipment becomes operational as described in Article 4.2, following.
- 4.2 Occupancy. BellSouth will notify Covad in writing that the Collocation Space is ready for occupancy. Covad must notify BellSouth in writing, including electronically, 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, Covad'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 Covad 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, Covad at its expense shall remove its equipment and other property from the Collocation Space. Covad shall have thirty (30) calendar days from the termination date to complete such removal, including the removal of all equipment and facilities of Covad's Guests; provided, however, that Covad shall continue payment of monthly fees to BellSouth until such date as Covad has fully vacated the Collocation Space. Should Covad or Covad'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 Covad or Covad's Guest at Covad's expense and with no liability for damage or injury to Covad or Covad's Guest's property unless caused by the gross negligence or intentional misconduct of BellSouth. Upon termination of Covad's right to occupy Collocation Space, Covad shall surrender such Collocation Space to BellSouth in the

same condition as when first occupied by Covad except for ordinary wear and tear, unless otherwise agreed to by the Parties. Covad 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

- Equipment Type. BellSouth permits the collocation of any type of equipment that is necessary for interconnection to BellSouth's network or for access to unbundled network elements in the provision of telecommunications services, as the term "necessary" is defined by the FCC 47 C.F.R. Section 51.323 (b).
- 5.1.1 When BellSouth responds to an application for collocation, BellSouth will determine if the equipment Covad seeks to collocate is necessary based on the criteria established by the FCC. If, in BellSouth's opinion, equipment Covad seeks to collocate is not necessary for interconnection or access to unbundled network elements, BellSouth shall inform Covad in writing within the time period set forth in Section 2.1 of this attachment. If disagreement exists between the parties regarding whether the equipment Covad seeks to collocate is necessary for interconnection or access to unbundled network elements pursuant to FCC rules, either party may seek to resolve the issue pursuant to the dispute resolution provisions of this agreement. Whenever BellSouth objects to collocation of equipment by Covad for the purposes within the scope of Section 251(c)(6) of the Act, BellSouth shall prove to the Commission that the equipment is not "necessary" for the purpose of obtaining interconnection or access to unbundled network elements in accordance with the FCC's rules. BellSouth may not object to the collocation of equipment on the grounds that the equipment does not comply with safety or engineering standards that are more stringent than the safety or engineering standards that BellSouth applies to its own equipment. BellSouth may not object to the collocation of equipment on the grounds that the equipment fails to comply with National Equipment and Building Specifications performance standards. If BellSouth denies collocation of Covad's equipment, citing safety standards, BellSouth must provide to Covad within five (5) business days of the denial a list of all equipment that BellSouth locates within the Premises in question, together with an affidavit attesting that all of that equipment meets or exceeds the safety standard that BellSouth contends Covad's equipment fails to meet. This affidavit must set forth in detail: the exact safety requirement that Covad's equipment does not satisfy; BellSouth's basis for concluding that Covad's equipment does not meet this safety requirement; and BellSouth's basis for concluding why collocation of equipment not meeting this safety requirement would compromise network safety.
- 5.1.2 Such equipment must at a minimum meet the following BellCore (Telcordia) Network Equipment Building Systems (NEBS) General Equipment Requirements: Criteria Level 1 requirements as outlined in the BellCore (Telcordia) Special Report SR-3580, Issue 1; equipment design spatial requirements per GR-63-CORE, Section 2; thermal

- heat dissipation per GR-063-CORE, Section 4, Criteria 77-79; acoustic noise per GR-063-CORE, Section 4, Criterion 128, and National Electric Code standards.
- 5.1.3 Covad shall not request more DS0, DS1, DS3 and optical terminations for a collocation arrangement than the total port or termination capacity of the equipment physically installed in the arrangement and that is capable of or used to originate and/or terminate traffic. The total capacity of the equipment collocated in the arrangement will include equipment contained in the application in question as well as equipment already placed in the arrangement. If full network termination capacity of the equipment being installed is not requested in the application, additional network terminations for the installed equipment will require the submission of another application. In the event that Covad submits an application for terminations that exceed the total capacity of the collocated equipment, Covad will be informed of the discrepancy and will be required to submit a revision to the application.
- 5.1.4 Covad 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.
- 5.1.5 Covad shall place a plaque or other identification affixed to Covad's equipment necessary to identify Covad's equipment, including a list of emergency contacts with telephone numbers.
- 5.2 Entrance Facilities. Covad may elect to place Covad-owned or Covad-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. Covad will provide and place fiber cable at the point of entrance of sufficient length to be pulled through conduit and into the splice location. Covad 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 Covad's equipment in the Collocation Space. In the event Covad utilizes a non-metallic, riser-type entrance facility, a splice will not be required. Covad must contact BellSouth for instructions prior to placing the entrance facility cable in the manhole. Covad is responsible for maintenance of the entrance facilities. At Covad'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 Covad 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 Covad'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>. Covad may utilize spare capacity on an existing interconnector entrance facility for the purpose of providing an entrance facility to another Covad collocation arrangement within the same BellSouth Premises. Covad must arrange with BellSouth for BellSouth to splice the utilized entrance facility capacity to Covad-provided riser cable.
- 5.3 Demarcation Point. Except as otherwise stated, for new collocation spaces or for non-contiguous space augments after execution of this Agreement, BellSouth will designate the point(s) of demarcation between Covad'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. Covad shall be responsible for providing, and a supplier certified by BellSouth ("Covad'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. Covad or its agent must perform all required maintenance to equipment/facilities on its side of the demarcation point, pursuant to Section 5.3, following, and may self-provision cross-connects that may be required within the Collocation Space to activate service requests. At Covad'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. Covad must make arrangements with a BellSouth Certified Supplier for such placement.
- Demarcation Point (Florida and Tennessee). At Covad's expense, a Point of Termination ("POT") bay or frame may be placed in the Collocation Space in Covad's designated equipment line-up, and shall serve as the demarcation point, provided that BellSouth has twenty-four (24) hours a day, seven (7) days a week unrestricted access for purposes of testing and maintenance. BellSouth will identify each cable extension (i.e., T-1, T-3, DSO) by correctly stenciling and labeling each cable extension as to its corresponding termination point(s) on the BellSouth network frame or bay. Covad or its agent must perform all required maintenance to equipment/facilities on its side of the demarcation point, except as provided above, and may self-provision crossconnects that may be required within the collocation space to activate service requests. This demarcation point arrangement shall be utilized unless otherwise agreed to by the Parties.

- 5.3.2 Existing point(s) of Demarcation Covad provided Pot Bay. BellSouth will grandfather existing point(s) of Demarcation established at a Covad provided POT Bay pursuant to contract. Covad shall order services using the existing remaining terminations in the POT bay that has the Demarcation Point until the POT bay is at space exhaust, and it is no longer technically feasible to add additional capacity to the existing point of demarcation, at which time BellSouth will designate the point(s) of demarcation pursuant to Sections 5.3, and 5.3.1 of this Attachment respectively.
- 5.3.3 Existing point(s) of Demarcation BellSouth provided POT Bay. BellSouth will grandfather POT bay rates and cross connect rates from previous contract for existing Covad arrangements. Covad shall order services using the existing remaining terminations in the BellSouth provided POT bay that has the Demarcation Point until the POT bay is at space exhaust, and it is no longer technically feasible to add additional capacity to the existing point of demarcation, at which time BellSouth will designate the point(s) of demarcation pursuant to Sections 5.3, and 5.3.1 of this Attachment respectively. There will be a non-recurring charge for additional terminations ordered by Covad subsequent to the effective date of this Agreement. Non recurring charges will be at the rates in Exhibit C to this Attachment.
- 5.3.4 Irrespective of where the demarcation point in a central office is located, BellSouth shall provide Covad with access to that demarcation point pursuant to Section 5.6 of this Attachment. To address access issues that arise on an emergency basis, BellSouth shall provide Covad with unescorted twenty-four (24) hours a day, seven (7) days a week unrestricted access for purposes of testing and maintenance at the Demarcation Point in accordance with terms of this Attachment 4. The BellSouth Access Customer Advocacy Center (ACAC) emergency access contact numbers will be provided to Covad for access related issues.
- 5.4 <u>Covad's Equipment and Facilities</u>. Covad, or if required by this Attachment, Covad's Certified Supplier, is solely responsible for the design, engineering, installation, testing, provisioning, performance, monitoring, maintenance and repair of the equipment and facilities used by Covad within the collocation space assigned by BellSouth. All work performed by or for Covad shall conform to both BellSouth's guidelines and standards and generally accepted industry guidelines and standards.
- 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 Covad at least 48 hours before access to the Collocation Space is required. Covad may elect to be present whenever BellSouth performs work in the Collocation Space. The Parties agree that Covad will not bear any of the expense associated with this work.
- 5.6 <u>Access.</u> Pursuant to Section 11, Covad shall have access to the Collocation Space twenty-four (24) hours a day, seven (7) days a week. Covad 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 Covad or Covad's Guests provided with access keys or devices ("Access Keys") prior to the issuance of said Access Keys. Access Keys shall not be duplicated under any circumstances. Covad agrees to be responsible for all Access Keys and for the return of all said Access Keys in the possession of Covad employees, contractors, Guests, or agents after termination of the employment relationship, contractual obligation with Covad or upon the termination of this Attachment or the termination of occupancy of an individual collocation arrangement.

- 5.6.1 Lost or Stolen Access Keys. Covad 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), Covad shall pay for all reasonable costs associated with the re-keying or deactivating the card.
- 5.7 Interference or Impairment. Notwithstanding any other provisions of this Attachment, Covad 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 Covad violates the provisions of this paragraph, BellSouth shall give written notice to Covad, which notice shall direct Covad to cure the violation within forty-eight (48) hours of Covad'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 Covad 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 Covad's equipment. BellSouth will provide notice to Covad as soon as possible after taking such action and shall have no liability to Covad 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 Covad fails to take curative action within 48 hours then BellSouth will establish before the relevant State Commission that the technology deployment is causing the significant degradation. Any claims of network harm presented to Covad or, if subsequently necessary, the relevant State 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, Covad shall discontinue deployment of that technology and migrate its customers to technologies that will not significantly degrade the performance of other such services. Where the only degraded service itself is a known disturber, and the newly deployed technology satisfies at least one of the criteria for a presumption that is acceptable for deployment under section 47 C.F.R. 51.230, the degraded service shall not prevail against the newly-deployed technology.

- 5.8 Personalty and its Removal. Subject to requirements of this Attachment, Covad may place or install in or on the Collocation Space such facilities and equipment, including storage for and spare equipment, as it deems desirable for the conduct of business; provided that such equipment is telecommunications equipment, does not violate floor loading requirements, imposes or could impose or contains or could contain environmental conditions or hazards. Facilities and equipment placed by Covad 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 Covad at any time. Any damage caused to the Collocation Space by Covad's employees, agents or representatives during the removal of such property shall be promptly repaired by Covad at its expense.
- Alterations. In no case shall Covad or any person acting on behalf of Covad 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 Covad. Any material rearrangement, modification, improvement, addition, repair, or other alteration shall require a Subsequent Application and Subsequent Application Fee, pursuant to sub-section 6.2.2.
- 5.10 <u>Janitorial Service</u>. Covad shall be responsible for the general upkeep of the Collocation Space. Covad 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

6.1 Should any state or federal regulatory agency impose procedures or intervals applicable to Covad 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 after the effective date thereof unless otherwise agreed by the Parties.

- 6.2 <u>Application for Space</u>. Covad shall submit an application document when Covad or Covad'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 Covad or Covad's Guest(s) initial equipment placement, Covad 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 Covad's Collocation Space(s) and an estimate of the amount of square footage required.
- Subsequent Application. In the event Covad or Covad's Guest(s) desires to modify the use of the Collocation Space after Bona Fide Firm Order, ("Augmentation"), Covad shall complete an Application document ("Subsequent Application") detailing all information regarding the modification to the Collocation Space. BellSouth shall determine what modifications, if any, to the Premises are required to accommodate the change requested by Covad in the Application. Such necessary modifications to the Premises may include but are not limited to, floor loading changes, changes necessary to meet HVAC requirements, changes to power plant requirements, equipment additions, etc.
- 6.2.3 Subsequent Application Fee. The fee paid by Covad for its request to modify the use of the Collocation Space shall be dependent upon the level of assessment needed for the modification requested. Where the Subsequent Application does not require assessment for provisioning or construction work by BellSouth, no Subsequent Application Fee will be required. The fee for a Subsequent Application where the modification requested has limited effect (e.g., does not require assessment related to capital expenditure by BellSouth) shall be the Subsequent Application Fee as set forth in Exhibit C. If the modification requires capital expenditure assessment, a full Application Fee shall apply. The Subsequent Application is Bona Fide when it is complete and accurate, meaning that all required fields on the application are completed with the appropriate type of information. Upon request, BellSouth shall submit documentation to support the amount of the Subsequent Application Fee being assessed to Covad.
- 6.3 <u>Space Preferences</u>. If Covad has previously requested and received a Space Availability Report for the Premises, Covad may submit up to three (3) space preferences on their application identifying specific space identification numbers as referenced on the Space Availability Report. In the event that BellSouth cannot accommodate the Covad's preference(s), Covad may elect to accept the space

allocated by BellSouth or may cancel its application and submit another application requesting additional preferences, which will be treated as a new application and an application fee will apply.

- Application Response. In Alabama, Kentucky, and North Carolina, when space has been determined to be available, BellSouth will provide a written response ("Application Response") within twenty-three (23) business days of the receipt of a Bona Fide Application, which will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and the space preparation fees, as described in Section 7.
- 6.4.1 Application Response (South Carolina). 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.
- 6.4.2 <u>Application Response (Tennessee)</u>. 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 (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 Covad 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 Covad 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 and Mississippi) 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 twenty (20) calendar days of receipt of a Bona Fide Application. The Application Response will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and the space preparation fees, as described in Section 7.
- 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 thirty (30) calendar days for one to ten Applications; thirty-five (35) calendar days for eleven to twenty Applications; and for requests of more than twenty Application it is increased by five calendar days for every five Applications received within five business days.
- 6.5 Application Modifications. If a modification or revision is made to any information in the Bona Fide Application prior to Bona Fide Firm Order, 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 Covad 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 Covad an Application Fee. Where the Application Modification does not require assessment for provisioning or construction work by BellSouth, no application fee will be required. The fee for an Application Modification where the modification requested has limited effect (e.g., requires limited assessment and no capital expenditure by BellSouth) shall be the Subsequent Application Fee as set forth in Exhibit C. Major changes such as requesting additional space or adding equipment may require Covad to submit the Application with an Application Fee. Upon request, BellSouth shall submit documentation to support the amount of the Application Fee being assessed to Covad.
- 6.6 <u>Bona Fide Firm Order</u>. In Alabama, Kentucky, North Carolina, and Tennessee, Covad 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 Covad has

completed the Application/Inquiry process described in Section 6.2, preceding, and has submitted the Firm Order document indicating acceptance of the Application Response provided by BellSouth. The Bona Fide Firm Order must be received by BellSouth no later than five (5) business days after BellSouth's Application Response to Covad's Bona Fide Application.. If the Bona Fide Firm Order is not received by BellSouth within five (5) business days after BellSouth's Application Response to Covad's Bona Fide Application, the provisioning interval will be increased by one (1) business day for each business day after the initial five (5) business days. The Bona Fide Firm Order must be received by BellSouth no later than thirty (30) calendar days after BellSouth's Application Response to Covad's Bona Fide Application or the Application will expire

- Bona Fide Firm Order. Except as otherwise provided, in all States that have ordered provisioning intervals but not addressed Firm Order intervals, the following shall apply. Covad 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 Covad 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 Covad'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 Covad'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.
- 6.6.3 BellSouth will permit one accompanied site visit to Covad's designated collocation arrangement location after receipt of the Bona Fide Firm Order without charge to Covad, otherwise, access shall be pursuant to Section 7.8 of this Attachment.
- 6.6.4 Covad 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 Covad desires access to the Collocation Space.

6.7

6.7.1 <u>Construction and Provisioning Interval</u>. In Alabama (Caged Only), Kentucky, and North Carolina, BellSouth will complete construction for collocation arrangements within seventy-six (76) business days from receipt of an Application or as agreed to by the Parties. Under extraordinary conditions, BellSouth will complete construction for collocation arrangements within ninety-one (91) business days. Examples of

extraordinary conditions include, but are not limited to, extended license or permitting intervals; major BellSouth equipment rearrangement or addition; power plant addition or upgrade; major mechanical addition or upgrade; major upgrade for ADA compliance; environmental hazard or hazardous materials abatement; and arrangements for which equipment shipping intervals are extraordinary in length. In the event Covad submits a forecast as described in the following section three (3) months or more prior to the application date, the above intervals shall apply. In the event Covad submits such a forecast between two (2) months and three (3) months prior to the application date, the above intervals may be extended by one (1) additional month. In the event Covad submits such a forecast less than two (2) months prior to the application date, the above intervals may be extended by sixty (60) calendar days. BellSouth will attempt to meet standard intervals for unforecasted requests and any interval adjustments will be discussed with Covad at the time the application is received. Raw space, which is space lacking the necessary infrastructure to provide collocation space including but not limited to HVAC, Power, etc.), conversion time frames fall outside the normal intervals and are negotiated on an individual case basis. Additionally, installations to existing collocation arrangements for line sharing or line splitting, which include adding cable, adding cable and splitter, and adding a splitter, will be forty five (45) business days from receipt of an Application.

To be considered a timely and accurate forecast, Covad must submit to BellSouth the CLEC Forecast Form, as set forth in exhibit B attached hereto, containing the following information: Central Office/Serving Wire Center CLLI, number of Caged square feet and/or Cageless bays, number of DS0, DS1, DS3 frame terminations, number of fused amps and planned application date.

- In Alabama (Cageless), BellSouth will complete construction for cageless collocation arrangements under ordinary conditions as soon as possible and within a maximum of sixty (60) calendar days from receipt of a Bona Fide Firm Order and ninety (90) calendar days for extraordinary conditions or as agreed to by the Parties. Ordinary conditions are defined as space available with only minor changes to support systems required, such as but not limited to, HVAC, cabling and the power plant(s). Extraordinary conditions are defined to include but are not limited to major BellSouth equipment rearrangement or addition; power plant addition or upgrade; major mechanical addition or upgrade; major upgrade for ADA compliance; environmental hazard or hazardous materials abatement; and arrangements for which equipment shipping intervals are extraordinary in length. The Parties may mutually agree to renegotiate an alternative provisioning interval or BellSouth may seek a waiver from this interval from the Commission.
- 6.7.3 Construction and Provisioning Interval (Florida). BellSouth will complete construction for collocation arrangements as soon as possible and within a maximum of ninety (90) calendar days from receipt of a Bona Fide Firm Order or as agreed to by the Parties. For changes to collocation space after initial space completion, BellSouth will complete construction for collocation arrangements as soon as possible and within a maximum of forty-five (45) calendar days from receipt of a Bona Fide Firm Order or

as agreed to by the Parties. If BellSouth does not believe that construction will be completed within the relevant time frame and BellSouth and Covad cannot agree upon a completion date, within forty-five (45) calendar days of receipt of the Bona Fide Firm Order for an initial request, and within thirty (30) calendar days for Augmentations, BellSouth may seek an extension from the Florida PSC.

- 6.7.4 Construction and Provisioning Interval (Georgia and Mississippi). BellSouth will complete construction for caged collocation arrangements under ordinary conditions as soon as possible and within a maximum of ninety (90) calendar days from receipt of a Bona Fide Firm Order or as agreed to by the Parties. BellSouth will complete construction for cageless collocation arrangements under ordinary conditions as soon as possible and within a maximum of sixty (60) calendar days from receipt of a Bona Fide Firm Order and ninety (90) calendar days for extraordinary conditions or as agreed to by the Parties. Ordinary conditions are defined as space available with only minor changes to support systems required, such as but not limited to, HVAC, cabling and the power plant(s). Extraordinary conditions are defined to include but are not limited to major BellSouth equipment rearrangement or addition; power plant addition or upgrade; major mechanical addition or upgrade; major upgrade for ADA compliance; environmental hazard or hazardous materials abatement; and arrangements for which equipment shipping intervals are extraordinary in length. Under extraordinary conditions, BellSouth may elect to renegotiate an alternative provisioning interval with Covad or seek a waiver from this interval from the Commission.
- 6.7.5 Construction and Provisioning Interval (Louisiana). BellSouth will complete construction for collocation arrangements under ordinary conditions as soon as possible and within a maximum of ninety (90) calendar days for caged and sixty (60) calendar days for cageless from receipt of a Bona Fide Firm Order for an initial request, and within sixty (60) calendar days for an Augmentation, or as agreed to by the Parties. Ordinary conditions are defined as space available with only minor changes to support systems required, such as but not limited to, HVAC, cabling and the power plant(s). BellSouth will complete construction of all other Collocation Space ("extraordinary conditions") within one hundred and twenty (120) calendar days for caged and ninety (90) for cageless from the receipt of a Bona Fide Firm Order. Examples of extraordinary conditions include but are not limited to, extended license or permitting intervals; major BellSouth equipment rearrangement or addition; power plant addition or upgrade; major mechanical addition or upgrade; major upgrade for ADA compliance; environmental hazard or hazardous materials abatement; and arrangements for which equipment shipping intervals are extraordinary in length. The Parties may mutually agree to renegotiate an alternate provisioning interval or BellSouth may seek a waiver from this interval from the Commission.
- 6.7.6 <u>Construction and Provisioning Interval</u> (South Carolina). BellSouth will complete the construction and provisioning activities for cageless and caged collocation arrangements as soon as possible, but no later than ninety (90) calendar days from receipt of a bona fide firm order. The Parties may mutually agree to renegotiate an

alternative provisioning interval or BellSouth may seek a waiver from this interval from the Commission.

- 6.7.7 Construction and Provisioning Interval (Tennessee). BellSouth will complete construction for collocation arrangements under Ordinary Conditions as follows: (i) for caged collocation arrangements, within a maximum of 90 calendar days from receipt of an Bona Fide Firm Order, or as agreed to by the Parties; (ii) for cageless collocation arrangements, within 30 calendar days from receipt of a Bona Fide Firm Order when there is conditioned space and Covad installs the bays/racks. In no event shall the provisioning interval for cageless collocation exceed 90 calendar days from the receipt of a Bona Fide Firm Order, or as agreed to by the parties. Under extraordinary conditions, BellSouth may elect to renegotiate an alternative provisioning interval with Covad or seek a waiver from this interval from the Commission. For the purpose of defining conditioned space as referenced in the TRA order setting intervals for cageless collocation in Tennessee, conditioned space is defined as follows: i) floor space must be available; ii) floor space must be equipped with adequate air conditioning to accommodate equipment listed on application; iii) Cable racking, any fiber duct, riser cable support structure and power cable support structure must be in place to support equipment listed on the application; and iv) power plant capacity at BDFB or main power board must be available. If LGX or DGX equipment is requested on the application and adequate existing capacity is not available then conditioned is considered unavailable. If BellSouth is required by the application to place power cabling, conditioned space is considered unavailable.
- 6.8 Joint Planning. Joint planning between BellSouth and Covad will commence within a maximum of twenty (20) calendar days from BellSouth's receipt of a Bona Fide Firm Order. The Parties will agree to 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 Covad during joint planning. BellSouth will complete design work related to work for which BellSouth is responsible following joint planning.
- 6.9 Permits. BellSouth shall use its best efforts to assign Covad collocation space within BellSouth Premises that has existing infrastructure such as HVAC, lighting, and available power. To the extent that BellSouth is required to perform any work in connection with Covad's collocation arrangement, upon completion of the detailed engineering and architectural plans and upon request from Covad, BellSouth shall provide Covad information from which the determination of a permit requirement was made as soon as possible but no later than 20 calendar days, and advise Covad of the permitting authority and permit processing number(s) to enable Covad to check the progress on obtaining any necessary permit(s).
- 6.10 <u>Acceptance Walk Through</u>. Covad will contact BellSouth within seven (7) days of collocation space being ready to schedule and complete an acceptance walk through of each Collocation Space requested from BellSouth by Covad. BellSouth will correct

any deviations to Covad'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.

- 6.11 Use of BellSouth Certified Supplier. Covad shall select a supplier which has been approved as a BellSouth Certified Supplier to perform all engineering and installation work. All work performed by or for Covad shall conform to both BellSouth's guidelines and standards and generally accepted industry guidelines and standards. In some cases, Covad must select separate BellSouth Certified Suppliers for transmission equipment, switching equipment and power equipment. BellSouth shall provide Covad with a list of BellSouth Certified Suppliers upon request. The BellSouth Certified Supplier(s) shall be responsible for installing Covad'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 Covad upon successful completion of installation, etc. The BellSouth Certified Supplier shall bill Covad directly for all work performed for Covad 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 Covad or any supplier proposed by Covad.
- Alarm and Monitoring. BellSouth shall place environmental alarms in the Premises for the protection of BellSouth equipment and facilities. Covad shall be responsible for placement, monitoring and removal of environmental and equipment alarms used to service Covad's Collocation Space. Upon request, BellSouth will provide Covad with applicable tariffed service(s) to facilitate remote monitoring of collocated equipment by Covad. Both Parties shall use best efforts to notify the other of any verified environmental hazard known to that Party.
- Basic Telephone Service. Upon request of Covad, 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. BellSouth also shall provide Covad employees, contractors, agents, and representatives with reasonable access to basic facilities, such as restroom facilities, parking, and temporary, occasional use of electrical convenience outlets where available, while at BellSouth's premises.
- 6.14 <u>Virtual to Physical Collocation Transition</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, Covad may transition its virtual collocation arrangements to physical collocation arrangements and pay the appropriate fees for physical collocation and for the rearrangement or reconfiguration of services terminated in the virtual collocation arrangement, as outlined in the appropriate BellSouth tariffs. In the event that BellSouth knows when additional space for physical collocation may become available at the location requested by Covad, such information will be provided to Covad in BellSouth's written denial of physical collocation. To the extent that (i) physical Collocation Space becomes available to Covad within 180 calendar days of BellSouth's written

denial of Covad's request for physical collocation, (ii) BellSouth had knowledge that the space was going to become available, and (iii) Covad was not informed in the written denial that physical Collocation Space would become available within such 180 calendar days, then Covad 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. Covad 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.

- 6.15 <u>Virtual to Physical Conversion (In Place).</u> Virtual collocation arrangements may be converted to "in-place" physical arrangements if the potential conversion meets the following four criteria: 1) there is no change in the amount of equipment or the configuration of the equipment that was in the virtual collocation arrangement; 2) the conversion of the virtual collocation arrangement will not cause the equipment or the results of that conversion to be located in a space that BellSouth has reserved for its own future needs; 3) the converted arrangement does not limit BellSouth's ability to secure its own equipment and facilities due to the location of the virtual collocation arrangement; and 4) any changes to the arrangement can be accommodated by existing power, HVAC, and other requirements. The application fee for the conversion from virtual to in-place, physical collocation is as set forth in Exhibit C. Unless otherwise specified, BellSouth will complete virtual to in-place physical collocation conversions within sixty (60) calendar days.
- 6.15.1 In Florida, for Virtual to Physical conversions in place that require no physical changes, the only applicable charges shall cover the administrative, billing, and engineering records updates.
- 6.15.2 In Tennessee, BellSouth will complete Virtual to Physical conversions in place within thirty (30) calendar days.
- Cancellation. If, at anytime prior to space acceptance, Covad cancels its order for the Collocation Space(s), BellSouth will bill the applicable non-recurring rate for any and all work processes for which work has begun. In Georgia, if Covad cancels its order for Collocation Space at any time prior to space acceptance, BellSouth will bill Covad for all costs incurred prior to the date of Cancellation and for any costs incurred as a direct result of the Cancellation, not to exceed the total amount that would have been due had the order not been cancelled..
- 6.17 <u>Licenses.</u> Covad, 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.
- 6.18 <u>Environmental Compliance.</u> The Parties agree to utilize and adhere to the Environmental Hazard Guidelines identified as Exhibit A 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. Payment of said Application Fee will be due as dictated by Covad's current billing cycle and is non-refundable.
- 7.1.1 In Tennessee the applicable Application Fee is the Planning Fee for both Applications and Subsequent Applications placed by Covad.
- Recurring Charges for Space Preparation. The recurring charges for space preparation begin on the date that Covad executes the written document accepting the Collocation Space pursuant to Section 6.10, or on the date Covad first occupies the Collocation Space, whichever is sooner. If Covad fails to schedule and complete a walkthrough pursuant to Section 6.10 within 15 days after BellSouth releases the space for occupancy, then BellSouth shall begin billing Covad for recurring charges as of the sixteenth (16) day after BellSouth's releases the Collocation Space. Recurring charges for space preparation will not apply to the extent that such space preparation fees have previously been paid by Covad on a non-recurring basis.
- 7.2.1 Space Preparation. 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. Covad shall remit payment of the nonrecurring Firm Order Processing Fee coincident with submission of a Bona Fide Firm Order. The charges recover the costs associated with preparing the Collocation Space, which includes survey, engineering of the Collocation Space, design and modification costs for network, building and support systems. In the event Covad opts for cageless space, the space preparation fees will be assessed based on the total floor space dedicated to Covad 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. Covad 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 Covad 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 Covad opts for cageless space, space preparation fees will be assessed based on the total floor space dedicated to Covad 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 Covad opts for non-enclosed space, the space preparation fee will be assessed based on the total floor space dedicated to Covad 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 Covad 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 Covad 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 Covad opts for cageless space, the space preparation fees will be assessed based on the total floor space dedicated to Covad 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, Covad shall pay floor space charges based upon the number of square feet so enclosed. When the Collocation Space is not enclosed, Covad 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 Covad's collocated equipment requires special cable racking, isolated grounding or other treatment which prevents placement within conventional equipment rack lineups, Covad shall be required to request an amount of floor space sufficient to accommodate the total equipment arrangement. Floor space charges begin on the date that Covad executes the written document accepting the Collocation Space pursuant to Section 6.10, or on the date Covad first occupies the Collocation Space, whichever is sooner. If Covad fails to schedule and complete a walkthrough pursuant to Section 6.10 within 15 days after BellSouth releases the space for occupancy, then BellSouth shall begin billing Covad for recurring charges as of the sixteenth (16) day after BellSouth's releases the Collocation Space.

- 7.8 Power. BellSouth shall make available –48 Volt (-48V) DC power for Covad's Collocation Space at a BellSouth Power Board or BellSouth Battery Distribution Fuse Bay ("BDFB") at Covad's option within the Premises. BellSouth shall deliver power (including all necessary cabling) to Covad's collocation space or adjacent arrangement within the interval for preparation of space set forth in section 6.
- 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 Covad's equipment or space enclosure. When obtaining power from a BDFB, fuses and power cables (A&B) must be engineered (sized), and installed by Covad's BellSouth Certified Supplier. When obtaining power from a BellSouth power board, power cables (A&B) must be engineered (sized), and installed by Covad's BellSouth Certified power Supplier. Covad is responsible for contracting with a BellSouth Certified Supplier for power distribution feeder cable runs from a BellSouth BDFB or power board to Covad's equipment. At Covad's option, Covad may request that BellSouth run the power cabling from the BellSouth Power Board or Battery Distribution Fuse Board ("BDFB") to Covad's Collocation Space. Cables delivered should be of adequate length to terminate anywhere within that collocation arrangement. There will be a non-recurring charge for such cabling. Covad shall have responsibility for routing and terminating the cabling within its Collocation Space. Covad shall provide notification to BellSouth that such power cables have been terminated, and upon such notification BellSouth will install the appropriate protection devices.

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 Covad must provide BellSouth a copy of the engineering power specification prior to the day on which Covad's equipment becomes operational ("Commencement Date"). BellSouth will provide the common power feeder cable support structure between the BellSouth BDFB or power board and Covad's arrangement area. Covad shall contract with a BellSouth Certified Supplier who will be responsible for the following: dedicated power cable support structure within Covad's arrangement; power cable feeds, and terminations of cable. Any terminations at a BellSouth power board must be performed by a BellSouth Certified power Supplier. Covad 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, Covad 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 Covad's dedicated power plant results in construction of a new power plant room, upon termination of Covad's right to occupy collocation space at such site, Covad

shall have the right to remove its equipment from the power plant room, but shall otherwise leave the room intact.

- 7.8.3 If Covad elects to install its own DC Power Plant, BellSouth shall provide AC power to feed Covad'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 Covad's BellSouth Certified Supplier except that BellSouth shall engineer and install protection devices and power cables for Adjacent Collocation. Covad's BellSouth Certified Supplier must also provide a copy of the engineering power specification prior to the Commencement Date At Covad's option, Covad may request that BellSouth run the power cabling from the BellSouth Power Board or Battery Distribution Fuse Board ("BDFB") to Covad's Collocation Space. Cables delivered should be of adequate length to terminate anywhere within that collocation arrangement. There will be a non-recurring charge for such cabling. Non recurring charges shall consist of BellSouth engineering time and any vendor engineering and installation expenses, to include vendor labor, materials, and other expenses billed to BellSouth for supplying power cabling to Covad's Collocation Space. Covad shall be entitled to review the documentation supporting these charges. Covad shall have responsibility for routing and terminating the cabling within its Collocation Space. Covad shall provide notification to BellSouth that such power cables have been terminated, and upon such notification BellSouth will install the appropriate protection devices.
- 7.8.4 Charges for AC power shall be assessed pursuant to the rates specified in Exhibit C. AC power voltage and phase ratings shall be determined on a per location basis. At Covad's option, Covad may arrange for AC power in an Adjacent Collocation arrangement from a retail provider of electrical power.
- 7.8.5 In Tennessee, Recurring charges for -48V DC power consumption will be assessed per ampere per month based upon the engineered and installed power feed fused ampere capacity. Rates include redundant feeder fuse positions (A&B) and common cable rack to Covad's equipment or space enclosure. Covad shall contract with a Certified Supplier who will be responsible for the following: dedicated power cable support structure within Covad's arrangement and terminations of cable within the collocation space.
- 7.8.6 In Tennessee, Non recurring charges for –48V DC power distribution will be based on the common power feeder cable support structure between the BellSouth BDFB and Covad's arrangement area.
- 7.8.7 In Louisiana, Covad has the option to purchase power directly from an electric utility company. Under such an option, Covad is responsible for contracting with the electric utility company for their own power feed and meter, and is financially responsible for purchasing all equipment necessary to accomplish the arrangement, including inverters, batteries, power boards, bus bars, BDFBs, backup power supplies and cabling. The

actual work to install this arrangement must be performed by a certified vendor hired by Covad must comply with all applicable safety codes, including the National Electric Safety Codes, in installing this power arrangement. Any floor space, cable racking, etc utilized by Covad in provisioning said power will be billed on an ICB basis.

- 7.9 <u>Security Escort</u>. A security escort will be required whenever Covad 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 6.5.2 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 C beginning with the scheduled escort time. Either Party will wait for one-half (1/2) hour after the scheduled time for such an escort and shall pay the other for such half-hour charges in the event either Party fails to show up.
- 7.10 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 "trueup" 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, Covad shall pay the difference to BellSouth. If the Total Final Price is less than the Total Interim Price, BellSouth shall pay the difference to Covad. 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 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.
- 7.11 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. Late payment charges are as set forth in Attachment 7.

#### 8 Insurance

8.1 Covad 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 Covad 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 Covad's real and personal property situated on or within BellSouth's Central Office location(s).
- 8.2.4 Covad 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.
- 8.5 All policies purchased by Covad 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 Covad's property has been removed from BellSouth's Premises, whichever period is longer. If Covad fails to maintain required coverage, BellSouth may pay the premiums thereon and seek reimbursement of same from Covad.
- 8.4 Covad 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. Covad shall arrange for BellSouth to receive thirty (30) business days' advance notice of cancellation from Covad's insurance company. Covad 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

8.5 Covad 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.

- 8.6 Self-Insurance. If Covad's net worth exceeds five hundred million dollars (\$500,000,000), Covad may elect to request self-insurance status in lieu of obtaining any of the insurance required in Sections 8.2.1 and 8.2.3. Covad 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 Covad in the event that self-insurance status is not granted to Covad. If BellSouth approves Covad for self-insurance, Covad shall annually furnish to BellSouth, and keep current, evidence of such net worth that is attested to by one of Covad's corporate officers. The ability to self-insure shall continue so long as the Covad meets all of the requirements of this Section. If the Covad subsequently no longer satisfies this Section, Covad is required to purchase insurance as indicated by Sections 8.2.1 and 8.2.3.
- 8.7 BellSouth shall procure and maintain insurance coverage, or will maintain a program of self insurance, at equivalent or higher levels as those imposed upon Covad under this Section.
- 8.8 The net worth requirements set forth in Section 8.6 may be increased by BellSouth from time to time during the term of this Attachment upon thirty (30) days' notice to Covad 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 Covad), 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

10.1 BellSouth may periodically conduct an inspection of Covad's equipment and facilities in the Collocation Space(s) to check quality of engineering/installation of the Certified Vendor. BellSouth's inspection shall not delay activation of Covad's equipment

unless violation of BellSouth TR-73503 standards are discovered and communicated expressly and in writing by BellSouth to Covad. In such instances, Covad may activate service upon notice to BellSouth of the cure of such safety violation, if any. BellSouth may conduct an inspection if Covad adds equipment and may otherwise conduct routine inspections of safety measures at reasonable intervals as mutually agreed upon by the Parties, however, such routine inspections shall not exceed once a quarter. BellSouth shall provide Covad with a minimum of forty-eight (48) hours or two (2) business days, whichever is greater, advance written 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 Covad will be permitted in the BellSouth Premises. Covad 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 Covad name. BellSouth reserves the right to remove from its premises any employee of Covad not possessing identification issued by Covad or who have violated any of BellSouth's policies as outlined in the CLEC Security Training documents. Covad shall hold BellSouth harmless for any damages resulting from such removal of its personnel from BellSouth premises. Covad shall be solely responsible for ensuring that any Guest of Covad is in compliance with all subsections of this Section 11.
- 11.1.1 Covad will be required, at its own expense, to conduct a statewide investigation of criminal history records for each Covad employee hired in the past five years being considered for work on the BellSouth Premises, for the states/counties where the Covad 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. This requirement will not apply if Covad 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 Covad employee seeking access, for the states/counties where the Covad employee has worked and lived for the past five years.
- 11.1.2 Covad 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. BellSouth will administer security training to its personnel assigned to the BellSouth Premises.

- 11.1.3 Covad shall not assign to the BellSouth Premises any personnel with records of felony criminal convictions. Covad 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 Covad personnel who have been identified to have misdemeanor criminal convictions. Notwithstanding the foregoing, in the event that Covad chooses not to advise BellSouth of the nature and gravity of any misdemeanor conviction, Covad 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 For each Covad employee hired by Covad within five years of being considered for work on the BellSouth Premises, who requires access to a BellSouth Premises pursuant to this Attachment, Covad 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, Covad will disclose the nature of the convictions to BellSouth at that time. In the alternative, Covad 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.
- 11.1.5 For all other Covad employees requiring access to a BellSouth Premises pursuant to this Attachment, Covad shall furnish BellSouth, prior to an employee gaining such access, a certification that the employee is not subject to the requirements of Section 11.1.4 above and that security training was completed by the employee.
- At BellSouth's request, Covad shall promptly remove from the BellSouth's Premises any employee of Covad 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 Covad is seen interfering with the property or personnel of BellSouth or another CLEC, provided that an investigation shall promptly be commenced by BellSouth.
- 11.3 Notification to BellSouth. BST reserves the right to interview Covad'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 Covad's Security contact of such interview. Covad and its contractors shall reasonably cooperate with BellSouth's investigation into allegations of wrongdoing or criminal conduct committed by, witnessed by, or involving Covad's employees, agents, or contractors. Additionally, BellSouth reserves the right to bill Covad for all reasonable costs associated with investigations involving its employees, agents, or contractors if it is established and mutually agreed in good faith that Covad's employees, agents, or contractors are responsible for the alleged act. BellSouth shall bill Covad for BellSouth property

which is stolen or damaged where an investigation determines the culpability of Covad's employees, agents, or contractors and where Covad agrees, in good faith, with the results of such investigation. Covad shall notify BellSouth in writing immediately in the event that Covad 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 the BellSouth Premises, any employee found to have violated the security and safety requirements of this section. Covad shall hold BellSouth harmless for any damages resulting from such removal of its personnel from BellSouth premises.

- 11.3.1 Notification to Covad. Covad reserves the right to interview BellSouth's employees, agents, or contractors in the event of wrongdoing in or around Covad's property or involving Covad's personnel, provided that Covad shall provide at least two business days' notice, unless otherwise agreed to by the parties, to BellSouth's Security contact of such interview. BellSouth and its contractors shall reasonably cooperate with Covad's investigation into allegations of wrongdoing or criminal conduct committed by, witnessed by, or involving BellSouth's employees, agents, or contractors. Additionally, Covad reserves the right to bill BellSouth for all reasonable costs associated with investigations involving its employees, agents, or contractors if it is established and mutually agreed in good faith that BellSouth's employees, agents, or contractors are responsible for the alleged act. Covad shall bill BellSouth for Covad property which is stolen or damaged where an investigation determines the culpability of BellSouth's employees, agents, or contractors and where BellSouth agrees, in good faith, with the results of such investigation. BellSouth shall provide Covad timely notification in the event that BellSouth discovers one of its employees is a possible security risk to Covad property. Upon request of the other Party, the Party who is the employer shall discipline consistent with its employment practices.
- 11.4 <u>Use of Supplies</u>. Unauthorized use of telecommunications equipment or supplies either Party, whether or not used routinely to provide telephone service (e.g. plug-in cards,) will be strictly prohibited and handled appropriately. Costs associated with such unauthorized use may be charged to the offending Party, as may be all associated investigative costs.
- 11.5 <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.
- 11.6 <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 Covad's permitted use hereunder, then either Party may elect within ten (10) business days after such damage, to terminate its 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 Covad'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 Covad, 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. Covad 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 Covad's acceleration of the project increases the cost of the project, then those additional charges will be incurred by Covad. Where allowed and where practical, Covad may erect a temporary facility while BellSouth rebuilds or makes repairs. In all cases where the Collocation Space shall be rebuilt or repaired, Covad shall be entitled to an equitable abatement of rent and other charges, depending upon the unsuitability of the Collocation Space for Covad's permitted use, until such Collocation Space is fully repaired and restored and Covad's equipment installed therein (but in no event later than thirty (30) business days after the Collocation Space is fully repaired and restored). Where Covad has placed an Adjacent Arrangement pursuant to Section 3.5, Covad 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 Covad 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 Covad understands that this Attachment is not exclusive and that BellSouth may enter into similar agreements with other Parties. Assignment of space pursuant to all such agreements shall be determined by space availability and made on a first come, first served basis.

# ENVIRONMENTAL AND SAFETY PRINCIPLES

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

# 1. GENERAL PRINCIPLES

- 1.1 Compliance with Applicable Law. BellSouth and Covad agree to comply with applicable federal, state, and local environmental and safety laws and regulations including U.S. Environmental Protection Agency (USEPA) regulations issued under the Clean Air Act (CAA), Clean Water Act (CWA), Resource Conservation and Recovery Act (RCRA), Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), Superfund Amendments and Reauthorization Act (SARA), the Toxic Substances Control Act (TSCA), and OSHA regulations issued under the Occupational Safety and Health Act of 1970, as amended and NFPA and National Electrical Codes (NEC) and the NESC ("Applicable Laws"). Each Party shall notify the other if compliance inspections are conducted by regulatory agencies and/or citations are issued that relate to any aspect of this Attachment.
- 1.2 <u>Notice</u>. BellSouth and Covad 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. Covad should contact 1-800-743-6737 for BellSouth MSDS sheets.
- 1.3 Practices/Procedures. BellSouth may make available additional environmental control procedures for Covad 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. Covad 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 Covad when operating in the BellSouth Premises.
- 1.4 <u>Environmental and Safety Inspections</u>. BellSouth reserves the right to inspect the Covad space with proper notification. BellSouth reserves the right to stop any Covad work operation that imposes Imminent Danger to the environment, employees or other persons in the area or Facility.
- 1.5 <u>Hazardous Materials Brought On Site</u>. Any hazardous materials brought into, used, stored or abandoned at the BellSouth Premises by Covad are owned by Covad. Covad 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 Covad or different hazardous materials used by Covad at BellSouth Facility. Covad must demonstrate adequate emergency response capabilities for its materials used or remaining at the BellSouth Facility.

- 1.6 <u>Spills and Releases</u>. When contamination is discovered at a BellSouth Premises, the Party discovering the condition must notify BellSouth. All Spills or Releases of regulated materials will immediately be reported by Covad to BellSouth.
- 1.7 Coordinated Environmental Plans and Permits. BellSouth and Covad 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 Covad will develop a cost sharing procedure. If BellSouth's permit or EPA identification number must be used, Covad 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 Covad 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, Covad 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. Covad further agrees to cooperate with BellSouth to ensure that Covad'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 Covad, its employees, agents and/or subcontractors.

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

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

Janitorial services	All waste removal and disposal must conform to all applicable federal, state and local regulations	P&SM Manager -     Procurement		
	All Hazardous Material and Waste	• Fact Sheet Series 17000		
	Asbestos notification and protection of employees and equipment	<ul> <li>GU-BTEN-001BT, Chapter 3</li> <li>BSP 010-170-001BS (Hazcom)</li> </ul>		
Manhole cleaning	Compliance with all applicable local, state, & federal laws and regulations	<ul> <li>Std T&amp;C 450</li> <li>Fact Sheet 14050</li> <li>BSP 620-145-011PR         Issue A, August 1996 </li> </ul>		
	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

 $\underline{DEC/LDEC} \text{ - Department Environmental Coordinator/Local Department Environmental Coordinator}$ 

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

NESC - National Electrical Safety Codes

P&SM - Property & Services Management

Std. T&C - Standard Terms & Conditions

# THREE MONTH CLEC FORECAST

CLEC NAME DATE
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STATE	Central Office/City	CAG ED Sq. Ft.	CAGELESS # Bays		FRAME TERMINATI ONS		Heat Dissipation BTU/Hour	H chaine	Proposed Applicatio n Date	NOTES
			Standard Bays*	Non- Standar d Bays**						

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

Notes: Forecast information will be used for no other purpose than collocation planning.

Forecast with application dates greater than 3 months from the date of submission will not guarantee the reservation of space in the office requested.

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

**Remote Site Physical Collocation** 

### **BELLSOUTH**

#### REMOTE SITE PHYSICAL COLLOCATION

# 1. Scope of Attachment

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

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

- 1.2 Right to occupy. BellSouth shall offer to Covad Remote Site Collocation on rates, terms, and conditions that are just, reasonable, nondiscriminatory and consistent with the rules of the Federal Communications Commission ("FCC"). Subject to the rates, terms, and conditions of this Attachment, BellSouth hereby grants to Covad a right to occupy that certain area designated by BellSouth within a BellSouth Remote Site Location, of a size which is specified by Covad and agreed to by BellSouth (hereinafter "Remote Collocation Space"). BellSouth Remote Site Locations include cabinets, huts, and controlled environmental vaults owned or leased by BellSouth that house BellSouth Network Facilities. To the extent this Attachment does not include all the necessary rates, terms and conditions for other BellSouth remote locations other than cabinets, huts and controlled environmental vaults. the Parties will negotiate said rates, terms, and conditions at the request for Remote Site collocation at BellSouth remote locations other than those specified above. The size specified by Covad may contemplate a request for space sufficient to accommodate Covad's growth within a two year period.
- 1.2.1 <u>Virtual Collocation</u>. Virtual Collocation will be provided in accordance with the Terms and Conditions of the applicable BellSouth State Tariff and if not available, then in accordance with BellSouth's FCC No. 1 Tariff. Virtual collocation rates are as set forth in Attachment 2 of this Agreement.
- 1.3 <u>Third Party Property.</u> If the Premises, or the property on which it is located, is leased by BellSouth from a Third Party or otherwise controlled

by a Third Party, special considerations and intervals may apply in addition to the terms and conditions of this Agreement. Additionally, where BellSouth notifies Covad that BellSouth's agreement with a Third Party does not grant BellSouth the ability to provide access and use rights to others, upon Covad's request, BellSouth will use its best efforts to obtain the owner's consent and to otherwise secure such rights for Covad. Covad agrees to reimburse BellSouth for the reasonable and demonstrable costs incurred by BellSouth in obtaining such rights for Covad. In cases where a Third Party agreement does not grant BellSouth the right to provide access and use rights to others as contemplated by this Agreement and BellSouth, despite its best efforts, is unable to secure such access and use rights for Covad as above, Covad shall be responsible for obtaining such permission to access and use such property. BellSouth shall cooperate with Covad in obtaining such permission.

- 1.4 Space Reclamation. In the event of space exhaust within a Remote Site Location, BellSouth may include in its documentation for the Petition for Waiver filing any vacant space in the Remote Site Location. Covad will be responsible for any justification of vacant space within its Remote Collocation Space, if such justification is required by the appropriate State Commission.
- 1.5 <u>Use of Space.</u> Covad shall use the Remote Collocation Space for the purposes of installing, maintaining and operating Covad's equipment (to include testing and monitoring equipment) that is necessary for interconnection with BellSouth services and facilities, including access to unbundled network elements, for the provision of telecommunications services, as specifically set forth in this Attachment The Remote Collocation Space may be used for no other purposes except as specifically described herein or authorized in writing by BellSouth.
- 1.6 <u>Rates and charges</u>. Covad agrees to pay the rates and charges identified in Exhibit B attached hereto, on an interim basis, subject to true-up, when effective rates of these elements are set by State Commissions.

# 2. Space Notification

2.1 Availability of Space. Upon submission of an Application pursuant to Section 6, BellSouth will permit Covad to physically collocate, pursuant to the terms of this Attachment, at any BellSouth Remote Site Location, unless BellSouth has determined that there is no space available due to space limitations or that Remote Site collocation is not practical for technical reasons. BellSouth will respond to an Application within ten (10) business days as to whether space is available or not available

within a BellSouth Remote Site Location. In the event space is not immediately available at a Remote Site Location, BellSouth reserves the right to make additional space available, in which case the conditions in Section 6.5.2 shall apply, or BellSouth may elect to deny space in accordance with this section in which case virtual or adjacent collocation options may be available. If the amount of space requested is not available, BellSouth will notify Covad of the amount of space that is available.

- 2.3 Space Availability Report. Upon request from Covad, BellSouth will provide a written report ("Space Availability Report") describing in detail the space that is available for collocation and specifying the amount of Remote Collocation Space available at the Remote Site Location requested, the number of collocators present at the Remote Site Location, any modifications in the use of the space since the last report on the Remote Site Location requested and the measures BellSouth is taking to make additional space available for collocation arrangements. A Space Availability report does not reserve space at the premises.
- 2.3.1 The request from Covad for a Space Availability Report must be written and must include the Common Language Location Identification ("CLLI") code for both the Remote Site Location and the serving central office. Such information regarding the CLLI code for the serving central offices located in the National Exchange Carriers Association (NECA) Tariff FCC No. 4 and for the Remote Site Location may be obtained from Telecordia Technologies. If Covad is unable to obtain the CLLI code, from for example a site visit to the remote site, Covad may request the CLLI code from BellSouth. To obtain a CLLI code for a remote site directly from BellSouth, Covad should submit to BellSouth a Remote Site Interconnection Request for Remote Site CLLI Code prior to submitting its request for a Space Availability Report. Covad should complete all the requested information and submit the Request with the applicable fee to BellSouth.
- 2.3.2 BellSouth will respond to a request for a Space Availability Report for a particular Remote Site Location within ten (10) business days of receipt of such request.
- 2.4 Remote Terminal information. Upon request, BellSouth will provide Covad with the following information concerning BellSouth's remote terminals: (i) the address of the remote terminal; (ii) the CLLI code of the remote terminal; (iii) the carrier serving area of the remote terminal; (iv) the designation of which remote terminals subtend a particular central office; and (v) the number\_and address of customers that are served by a particular remote terminal.

- 2.4.1 BellSouth will provide this information on a first come, first served basis within thirty (30) calendar days of a Covad request subject to the following conditions: (i) the information will only be provided on a CD in the same format in which it appears in BellSouth's systems; (ii) the information will only be provided for each serving wire center designated by Covad, up to a maximum of thirty (30) wire centers per Covad request per month per state and up to for a maximum of 120 wire centers total per month per state for all CLECs; and (iii) Covad agrees to pay the costs incurred by BellSouth in providing the information.
- 2.5 <u>Denial of Application</u>. After notifying Covad that BellSouth has no available space in the requested Remote Site Location ("Denial of Application"), BellSouth will allow Covad, upon request, to tour the Remote Site Location within ten (10) business days of such Denial of Application. In order to schedule said tour within ten (10) business days, the request for a tour of the Remote Site Location must be received by BellSouth within five (5) business days of the Denial of Application. Any request for a tour which BellSouth receives later than (5) business days after the Denial of Application shall be granted within ten (10) business days of the request.
- 2.6 <u>Filing of Petition for Waiver</u>. Upon Denial of Application BellSouth will timely file a petition with the Commission pursuant to 47 U.S.C. § 251(c)(6).
- 2.7 Waiting List. On a first-come, first-served basis governed by the date of receipt of an Application or Letter of Intent, BellSouth will maintain a waiting list of requesting carriers who have either received a Denial of Application or, where it is publicly known that the Remote Site Location is out of space, have submitted a Letter of Intent to collocate. BellSouth will notify the telecommunications carriers on the waiting list when space becomes available according to how much space becomes available and the position of telecommunications carrier on said waiting list. Covad must submit an updated, complete, and correct Application to BellSouth within 30 business days or notify BellSouth in writing that Covad 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 Covad 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 Covad from the waiting list. Upon request, BellSouth will advise Covad as to its position on the list.
- 2.8 <u>Public Notification</u>. BellSouth will maintain on its Interconnection Services website a notification document that will indicate all Remote Site

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Locations that are without available space. BellSouth shall update such document within ten (10) business days of the date BellSouth becomes aware that there is insufficient space to accommodate physical collocation. BellSouth will also post a document on its Interconnection Services website that contains a general notice where space has become available in a Remote Site Location previously on the space exhaust list. BellSouth shall allocate said available space pursuant to the waiting list referenced in Section 2.5.

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

# 3. Collocation Options

- 3.1 <u>Compliance</u>. The parties agree to comply with all applicable federal, state, county, local and administrative laws, orders, rules, ordinances, regulations, and codes in the performance of their obligations hereunder.
- 3.2 <u>Cageless</u>. BellSouth shall allow Covad to collocate Covad's equipment and facilities without requiring the construction of a cage or similar structure. BellSouth shall allow Covad to have direct access to its equipment and facilities. BellSouth shall make cageless collocation available in single rack/bay increments pursuant to Section 6. For equipment requiring special technical considerations, Covad must provide the equipment layout, including spatial dimensions for such equipment pursuant to generic requirements contained in BellCore (Telcordia) GR-63-Core and shall be responsible for constructing all special technical requirements associated with such equipment pursuant to Section 6.8 following. Subject to space availability and technical feasibility, at Covad's option, Covad may enclose its equipment.
- 3.3 Shared (Subleased) Collocation. Covad may allow other telecommunications carriers to share Covad's Remote Site collocation arrangement pursuant to terms and conditions agreed to by Covad ("Host") and other telecommunications carriers ("Guests") and pursuant to this section, except where the BellSouth Remote Site Location is located within a leased space and BellSouth is prohibited by said lease from offering such an option or is located on property for which BellSouth holds an easement and such easement does not permit such an option. Covad shall notify BellSouth in writing upon execution of any agreement between

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the Host and its Guest within 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 Covad that said agreement imposes upon the Guest(s) the same terms and conditions for Remote Collocation Space as set forth in this Attachment between BellSouth and Covad.

- 3.3.1 Covad shall be the sole interface and responsible Party to BellSouth for the purpose of submitting Applications for initial and additional equipment placements of Guest; for assessment of rates and charges contained within this Attachment; and for the purposes of ensuring that the safety and security requirements of this Attachment are fully complied with by the Guest, its employees and agents. In the event the Host and Guest jointly submit an Application, only one Application Fee will be assessed. A separate Guest Application shall require the assessment of an Application Fee, as set forth in Exhibit B. Notwithstanding the foregoing, Guest may arrange directly with BellSouth for the provision of the interconnecting facilities between BellSouth and Guest and for the provision of the services and access to unbundled network elements.
- 3.3.2 Covad 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 Covad's Guests in the Remote Collocation Space except to the extent caused by BellSouth's sole negligence, gross negligence, or willful misconduct.
- Adjacent Collocation. BellSouth will provide approval for adjacent Remote Site collocation arrangements ("Remote Site Adjacent Arrangement") where space within the Remote Site Location is legitimately exhausted, subject to technical feasibility, where the Remote Site Adjacent Arrangement does not interfere with access to existing or planned structures or facilities on the Remote Site Location property and where permitted by zoning and other applicable state and local regulations. The Remote Site Adjacent Arrangement shall be constructed or procured by Covad and in conformance with BellSouth's design and construction specifications. Further, Covad shall construct, procure, maintain and operate said Remote Site Adjacent Arrangement(s) pursuant to all of the rates, terms and conditions set forth in this Attachment.
- 3.4.1 Should Covad elect such an option, Covad must arrange with a BellSouth Certified Contractor to construct a Remote Site Adjacent Arrangement structure in accordance with BellSouth's guidelines and specifications. BellSouth will provide guidelines and specifications upon request. Where local building codes require enclosure specifications more stringent than BellSouth's standard specification, Covad and Covad's BellSouth

Certified Contractor must comply with local building code requirements. Covad's BellSouth Certified Contractor shall be responsible for filing and receiving any and all necessary zoning, permits and/or licenses for such construction. Covad's BellSouth Certified Contractor shall bill Covad directly for all work performed for Covad pursuant to this Attachment and BellSouth shall have no liability for nor responsibility to pay such charges imposed by the BellSouth Certified Contractor. Covad must provide the local BellSouth Remote Site Location contact with two cards, keys or other access device used to enter the locked enclosure. Except in cases of emergency, BellSouth shall not access Covad's locked enclosure prior to notifying Covad.

- 3.4.2 BellSouth maintains the right to review Covad's plans and specifications prior to construction of a Remote Site Adjacent Arrangement(s). BellSouth may inspect the Remote Site Adjacent Arrangement(s) following construction and prior to the Commencement Date, as defined in Section 4.1 following, to ensure the design and construction comply with BellSouth's guidelines and specifications. BellSouth may require Covad, at Covad's sole cost, to correct any deviations from BellSouth's guidelines and specifications found during such inspection(s), up to and including removal of the Remote Site Adjacent Arrangement, within five (5) business days of BellSouth's inspection, unless the Parties mutually agree to an alternative time frame.
- 3.4.3 Covad 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 interconnection. At Covad'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. Covad's BellSouth Certified Contractor shall be responsible for filing and receiving any and all necessary zoning, permits and/or licenses for such arrangement.
- 3.4.4 BellSouth shall allow Shared (Subleased) Caged Collocation within an Remote Site Adjacent Arrangement pursuant to the terms and conditions set forth in Section 3.3 preceding.
- 3.5 <u>Co-carrier cross-connect (CCXC).</u> Covad shall not obtain collocation from BellSouth for the primary or sole purpose of cross-connecting to other competitive carriers. BellSouth will permit Covad to interconnect between its virtual or physical collocation arrangements and those of another collocated CLEC whose Agreement contains co-carrier cross-connect language.

- 3.5.1 The CCXC shall be provisioned through facilities owned by Covad. Such connections to other carriers may be made using either optical or electrical facilities. Covad may deploy such optical or electrical connections directly between its own facilities and the facilities of other CLEC(s) without being routed through BellSouth equipment. Covad may not self-provision CCXC on any BellSouth distribution frame, Pot Bay, DSX or LGX. Covad is responsible for ensuring the integrity of the signal.
- 3.5.2 Covad shall be responsible for obtaining authorization from the other CLEC(s) involved. Covad must use a BellSouth Certified Supplier to place the CCXC. There will be a recurring charge per linear foot of common cable support structure used. Covad-provisioned CCXC shall utilize common cable support structure. In the case of two contiguous collocation arrangements, Covad may have the option of constructing its own dedicated support structure.
- 3.5.3 CCSXs that run between different enclosures at the remote site must comply 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, Covad and Covad's BellSouth Certified Contractor must comply with local building code requirements. Covad's BellSouth Certified Contractor shall be responsible for filing and receiving any and all necessary zoning, permits and/or licenses for such construction. Covad's BellSouth Certified Contractor shall bill Covad directly for all work performed for Covad pursuant to this Attachment and BellSouth shall have no liability for nor responsibility to pay such charges imposed by the BellSouth Certified Contractor.

# 4. Occupancy

- 4.1 <u>Commencement Date</u>. The "Commencement Date" shall be the day Covad's equipment becomes operational as described in Article 4.2, following.
- 4.2 Occupancy. BellSouth will notify Covad in writing that the Remote Collocation Space is ready for occupancy. Covad 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, Covad's telecommunications equipment will be deemed operational when connected to BellSouth's network for the purpose of service provision.

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

# 5. Use of Remote Collocation Space

- 5.1 <u>Equipment Type</u>. BellSouth permits the collocation of any type of equipment that is necessary for interconnection to BellSouth's network or for access to unbundled network elements in the provision of telecommunications services, as the term "necessary" is defined by FCC 47 C.F.R. Section 51.323 (b).
- When BellSouth responds to an application for collocation, BellSouth will determine if the equipment Covad seeks to collocate is necessary based on the criteria established by the FCC. If, in BellSouth's opinion, equipment Covad seeks to collocate is not necessary for interconnection or access to unbundled network elements, BellSouth shall inform Covad in writing within the time period set forth in Section 2.1 of this attachment. If disagreement exists between the parties regarding whether the equipment Covad seeks to collocate is necessary for interconnection or access to unbundled network elements pursuant to FCC rules, either party may seek to resolve the issue pursuant to the dispute resolution provisions of this agreement. Whenever BellSouth objects to collocation of equipment by Covad for the purposes within the scope of Section

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251(c)(6) of the Act, BellSouth shall prove to the Commission that the equipment is not "necessary" for the purpose of obtaining interconnection or access to unbundled network elements in accordance with the FCC's rules. BellSouth may not object to the collocation of equipment on the grounds that the equipment does not comply with safety or engineering standards that are more stringent than the safety or engineering standards that BellSouth applies to its own equipment. BellSouth may not object to the collocation of equipment on the grounds that the equipment fails to comply with National Equipment and Building Specifications performance standards. If BellSouth denies collocation of Covad's equipment, citing safety standards, BellSouth must provide to Covad within five (5) business days of the denial a list of all equipment that BellSouth locates within the Premises in question, together with an affidavit attesting that all of that equipment meets or exceeds the safety standard that BellSouth contends Covad's equipment fails to meet. This affidavit must set forth in detail: the exact safety requirement that Covad's equipment does not satisfy; BellSouth's basis for concluding that Covad's equipment does not meet this safety requirement; and BellSouth's basis for concluding why collocation of equipment not meeting this safety requirement would compromise network safety.

- 5.1.2 Such equipment must at a minimum meet the following BellCore (Telcordia) Network Equipment Building Systems (NEBS) General Equipment Requirements: Criteria Level 1 requirements as outlined in the BellCore (Telcordia) Special Report SR-3580, Issue 1; equipment design spatial requirements per GR-63-CORE, Section 2; thermal heat dissipation per GR-063-CORE, Section 4, Criteria 77-79; acoustic noise per GR-063-CORE, Section 4, Criterion 128, and National Electric Code standards.
- 5.1.3 Covad shall not use the Remote Collocation Space for marketing purposes nor shall it place any identifying signs or markings in the area surrounding the Remote Collocation Space or on the grounds of the Remote Site Location.
- 5.1.4 Covad shall place a plaque or other identification affixed to Covad's equipment necessary to identify Covad's equipment, including a list of emergency contacts with telephone numbers.
- 5.1.5 All Covad equipment installation shall comply with BellSouth TR 7350311, Section 8, "Grounding Engineering Procedures." Metallic cable sheaths and metallic strength members of optical fiber cables as well as the metallic cable sheaths of all copper conductor cables shall be bonded to the designated grounding bus for the remote collocation site. All copper conductor pairs, working and non-working, shall be equipped with

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a solid state protector unit (over-voltage protection only) which has been listed by a nationally recognized testing laboratory.

- Entrance Facilities. Covad may elect to place Covad-owned or Covad-leased entrance facilities into the Remote Collocation Space from Covad's point of presence. BellSouth will designate the point of interconnection at the Remote Site Location housing the Remote Collocation Space which is physically accessible by both Parties. Covad will provide and place copper cable through conduit from the Remote Collocation Space to the Feeder Distribution Interface to the splice location of sufficient length for splicing by BellSouth. Covad must contact BellSouth for instructions prior to placing the entrance facility cable. Covad is responsible for maintenance of the entrance facilities.
- 5.2.1 Shared Use. Covad may utilize spare capacity on an existing interconnector entrance facility for the purpose of providing an entrance facility to another Covad collocation arrangement within the same BellSouth Remote Site Location.
- 5.3 <u>Demarcation Point</u>. BellSouth will designate the point(s) of demarcation between Covad'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. Covad or its agent must perform all required maintenance to Covad equipment/facilities on its side of the demarcation point, pursuant to Section 5.4, following
- 5.4 <u>Covad's Equipment and Facilities</u>. Covad, or if required by this Attachment, Covad'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 Covad.
- 5.5 <u>BellSouth's Access to Remote Collocation Space</u>. BellSouth retains the right to access the Remote Collocation Space for the purpose of making BellSouth equipment and Remote Site Location modifications
- Access. Pursuant to Section 11, Covad shall have access to the Remote Collocation Space twenty-four (24) hours a day, seven (7) days a week. Covad 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 Covad or Covad's Guests provided with access keys ("Access Keys") prior to the issuance of said Access Keys. Access Keys shall not be duplicated under any circumstances. Covad agrees to be responsible for all Access Keys and for the return of all said Access Keys in the

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possession of Covad employees, contractors, Guests, or agents after termination of the employment relationship, contractual obligation with Covad or upon the termination of this Attachment or the termination of occupancy of an individual Remote Site collocation arrangement.

- 5.7 <u>Lost or Stolen Access Keys</u>. Covad shall notify BellSouth in writing immediately in the case of lost or stolen Access Keys. Should it become necessary for BellSouth to re-key Remote Site Locations as a result of a lost Access Key(s) or for failure to return an Access Key(s), Covad shall pay for all reasonable costs associated with the re-keying.
- 5.8 Interference or Impairment. Notwithstanding any other provisions of this Attachment, Covad 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 Covad violates the provisions of this paragraph. BellSouth shall give written notice to Covad. which notice shall direct Covad to cure the violation within forty-eight (48) hours of Covad'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. 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 Covad 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 Covad's equipment. BellSouth will provide notice to Covad as soon as possible after taking such action and shall have no liability to Covad for any damages arising from such action, except to the extent that such action by BellSouth constitutes willful misconduct.
- 5.9 <u>Presence of Facilities.</u> Facilities and equipment placed by Covad in the Remote Collocation Space shall not become a part of the Remote Site

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Location, even if nailed, screwed or otherwise fastened to the Remote Collocation Space but shall retain its status as personality and may be removed by Covad at any time. Any damage caused to the Remote Collocation Space by Covad's employees, agents or representatives shall be promptly repaired by Covad at its expense.

- Alterations. In no case shall Covad or any person acting on behalf of Covad make any rearrangement, modification, improvement, addition, repair, or other alteration which could affect in any way space, power, HVAC, and/or safety considerations to the Remote Collocation Space or the BellSouth Remote Site Location without the written consent of BellSouth, which consent shall not be unreasonably withheld. The cost of any such specialized alterations shall be paid by Covad. Any material rearrangement, modification, improvement, addition, repair, or other alteration shall require an Application Fee, pursuant to sub-section 6.2.2.
- 5.11 <u>Upkeep of Remote Collocation Space.</u> Covad shall be responsible for the general upkeep of the Remote Collocation Space. Covad shall be responsible for removing any Covad debris from the Remote Collocation Space and from in and around the Remote Collocation Site on each visit.
- 6. Ordering and Preparation of Remote Collocation Space
- 6.1 State or Federal Regulatory agency impose procedures or intervals.

  Should any state or federal regulatory agency impose procedures or intervals different than procedures or intervals set forth in this section applicable to Covad, whether now in effect or that become effective after execution of this Agreement, those procedures or intervals shall supersede the requirements set forth herein for all applications submitted for the first time after the effective date thereof for that jurisdiction.
- 6.2 <u>Application for Space</u>. Covad shall submit a Remote Site Collocation Application when Covad or Covad's Guest(s), as defined in Section 3.3, desires to request or modify the use of the Remote Collocation Space.
- 6.2.1 Initial Application. For Covad or Covad's Guest(s) equipment placement, Covad shall submit to BellSouth an Application,. The Application is Bona Fide when it is complete and accurate, meaning that all required fields on the Application are completed with the appropriate type of information. The Bona Fide Application shall contain a detailed description and schematic drawing of the equipment to be placed in Covad's Remote Collocation Space(s).

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- 6.2.2 <u>Application Fee</u>. BellSouth will assess an Application Fee on a service order which shall be issued at the time BellSouth responds that space is available pursuant to Section 2.1.
- 6.3 Application Response.
- 6.3.1 Application Response. In Alabama, Kentucky, and North Carolina, when space has been determined to be available, BellSouth will provide a written response ("Application Response") within twenty-three (23) business days of the receipt of a Bona Fide Application, which will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and the space preparation fees, as described in Section 7.
- Application Response (South Carolina) 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. BellSouth will provide a written response ("Application Response") within thirty (30) calendar days of receipt of a Bona Fide Application. The Application Response will include, at a minimum, the estimated provisioning interval, any additional engineering charges, if applicable, and any other additional information that may extend the ordinary interval to extraordinary interval status, together with sufficient information to explain such extension.
- When multiple applications are submitted in a state within a fifteen (15) calendar day window, BellSouth will respond to the Bona Fide Applications as soon as possible, but no later than the following: within thirty (30) calendar days for Bona Fide Applications 1-5; within thirty-six (36) calendar days for Bona Fide Applications 6-10; within forty-two (42) calendar days for Bona Fide Applications 11-15. Response intervals for multiple Bona Fide Applications submitted within the same timeframe for the same state in excess of 15 must be negotiated. All negotiations shall consider the total volume from all requests from telecommunications companies for collocation.
- 6.3.4 <u>Application Response (Tennessee).</u> 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.

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- Application Response (Florida). When space has been determined to be available or when a lesser amount of space than that requested is available, then with respect to the space available, BellSouth will provide a written response ("Application Response") including sufficient information to enable Covad to place a Firm Order. When Covad submits ten (10) or more Applications within ten (10) calendar days, the initial fifteen (15) day response period will increase by ten (10) days for every additional ten (10) Applications or fraction thereof.
- 6.3.6 Application Response (Georgia and Mississippi). 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 twenty (20) calendar days of receipt of a Bona Fide Application. The Application Response will include, at a minimum, the estimated provisioning interval, any additional engineering charges, if applicable, and any other additional information that may extend the ordinary interval to extraordinary interval status, together with sufficient information to explain such extension.
- 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 with a full Application Response within thirty (30) calendar days for one (1) to ten (10) Applications; thirty (35) calendar days for eleven (11) to twenty (20) Applications; and for requests of more than twenty (20) Applications, it is increased by five (5) calendar days for every five Applications received within five (5) business days. The Application Response will include, at a minimum, the estimated provisioning interval, and any additional engineering charges, if applicable, together with sufficient information to explain such extension.

# 6.4 <u>Application Modifications</u>.

6.4.1 If a modification or revision is made to any information in the Bona Fide Application prior to Bona Fide Firm Order, with the exception of modifications to Customer Information, Contact Information or Billing Contact Information, either at the request of Covad or necessitated by technical considerations, said Application shall be considered a new Application and shall be handled as a new Application with respect to response and provisioning intervals and BellSouth may charge Covad an application fee. Where the Application Modification does not require assessment for provisioning or construction work by BellSouth, no

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application fee will be required. The fee for an Application Modification where the modification requested has limited effect (e.g., requires limited assessment and no capital expenditure by BellSouth) shall be the Subsequent Application Fee as set forth in Exhibit C. Major changes such as requesting additional space or adding equipment may require Covad to submit the Application with an Application Fee. Upon request, BellSouth shall submit documentation to support the amount of the Application Fee being assessed to Covad.

# 6.5 <u>Bona Fide Firm Order.</u>

- 6.5.1 Bona Fide Firm Order. In Alabama, Kentucky, North Carolina, and Tennessee, Covad 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 Covad has completed the Application/Inquiry process described in Section 6.2, preceding, and has submitted the Firm Order document indicating acceptance of the Application Response provided by BellSouth. The Bona Fide Firm Order must be received by BellSouth no later than five (5) business days after BellSouth's Application Response to Covad's Bona Fide Application. If the Bona Fide Firm Order is not received by BellSouth within five (5) business days after BellSouth's Application Response to Covad's Bona Fide Application, the provisioning interval will be increased by one (1) business day for each business day after the initial five (5) business days. The Bona Fide Firm Order must be received by BellSouth no later than thirty (30) calendar days after BellSouth's Application Response to Covad's Bona Fide Application or the Application will expire
- 6.5.2 Except as otherwise provided, in all States that have ordered provisioning intervals but not addressed Firm Order intervals, the following shall apply. Covad shall indicate its intent to proceed with equipment installation in a BellSouth Remote Site Location by submitting a Physical Expanded Interconnection Firm Order document ("Firm Order") to BellSouth. A Firm Order shall be considered Bona Fide when Covad has completed the Application/Inquiry process described in this Section 6, preceding and has submitted the Firm Order document indicating acceptance of the Application Response provided by BellSouth. The Bona Fide Firm Order must be received by BellSouth no later than thirty (30) calendar days after BellSouth's Application Response to Covad's Bona Fide Application or the Application will expire.
- 6.5.3 BellSouth will establish a firm order date based upon the date BellSouth is in receipt of a Bona Fide Firm Order. BellSouth will acknowledge the receipt of Covad's Bona Fide Firm Order within seven (7) calendar days

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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.

- 6.6 BellSouth will permit one accompanied site visit to Covad's designated Remote Collocation Space after receipt of the Bona Fide Firm Order without charge to Covad.
- 6.7 <u>Construction and Provisioning</u>
- 6.7.1 <u>Construction and Provisioning Intervals.</u>
- 6.7.1.1 Construction and Provisioning Intervals (Alabama (Caged only), Kentucky, and North Carolina, BellSouth will complete construction for collocation arrangements within seventy-six (76) business days from receipt of an Application or as agreed to by the Parties. Under extraordinary conditions, BellSouth will complete construction for collocation arrangements within ninety-one (91) business days. Examples of extraordinary conditions include, but are not limited to, extended license or permitting intervals; major BellSouth equipment rearrangement or addition; power plant addition or upgrade; major mechanical addition or upgrade; major upgrade for ADA compliance; environmental hazard or hazardous materials abatement; and arrangements for which equipment shipping intervals are extraordinary in length. In the event Covad submits a forecast as described in the following section three (3) months or more prior to the application date, the above intervals shall apply. In the event Covad submits such a forecast between two (2) months and three (3) months prior to the application date, the above intervals may be extended by one (1) additional month. In the event Covad submits such a forecast less than two (2) months prior to the application date, the above intervals may be extended by sixty (60) calendar days. BellSouth will attempt to meet standard intervals for unforecasted requests and any interval adjustments will be discussed with Covad at the time the application is received. Raw space, which is space lacking the necessary infrastructure to provide collocation space including but not limited to HVAC. Power, etc.). conversion time frames fall outside the normal intervals and are negotiated on an individual case basis. Additionally, installations to existing collocation arrangements for line sharing or line splitting, which include adding cable, adding cable and splitter, and adding a splitter, will be forty five (45) business days from receipt of an Application.
- 6.7.1.1.1 To be considered a timely and accurate forecast, Covad must submit to BellSouth the CLEC Forecast Form, as set forth in exhibit B attached

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hereto, containing the following information: Central Office/Serving Wire Center CLLI, Remote Site CLLI, number of bays, number of DS0, DS1, DS3 terminations, equipment power requirements (power drain) and planned application date.

- 6.7.1.2 Construction and Provisioning Interval (Florida). BellSouth will complete construction for collocation arrangements as soon as possible and within a maximum of ninety (90) calendar days from receipt of a Bona Fide Firm Order or as agreed to by the Parties. For changes to collocation space after initial space completion ("Augmentation"), BellSouth will complete construction for collocation arrangements as soon as possible and within a maximum of forty-five (45) calendar days from receipt of a Bona Fide Firm Order or as agreed to by the Parties. If BellSouth does not believe that construction will be completed within the relevant time frame and BellSouth and Covad 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.
- 6.7.1.3 Construction and Provisioning Interval (Georgia, and Mississippi).

  BellSouth will complete construction for caged collocation arrangements under ordinary conditions as soon as possible and within a maximum of ninety (90) calendar days from receipt of a Bona Fide Firm Order or as agreed to by the Parties. The Parties may mutually agree to renegotiate an alternative provisioning interval or BellSouth may seek a waiver from this interval from the Commission.
- 6.7.1.4 Construction and Provisioning Interval (Louisiana). BellSouth will complete construction for collocation arrangements under ordinary conditions as soon as possible and within a maximum of ninety (90) calendar days from receipt of a Bona Fide Firm Order for an initial request, and within 60 calendar days for an Augmentation, or as agreed to by the Parties. The Parties may mutually agree to renegotiate an alternative provisioning interval or BellSouth may seek a waiver from this interval from the Commission.
- 6.7.1.5 Construction and Provisioning Interval (South Carolina). BellSouth will complete the construction and provisioning activities for collocation arrangements as soon as possible, but no later than 90 calendar days from receipt of a bona fide firm order. The Parties may mutually agree to renegotiate an alternative provisioning interval or BellSouth may seek a waiver from this interval from the Commission.
- 6.7.1.6 <u>Construction and Provisioning Interval (Tennessee)</u>. BellSouth will complete construction for collocation arrangements under Ordinary

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Conditions within a maximum of 90 calendar days from receipt of a Bona Fide Firm Order, or as agreed to by the Parties. Under extraordinary conditions, BellSouth may elect to renegotiate an alternative provisioning interval with Covad or seek a waiver from this interval from the Commission.

- 6.7.1.7 In the event BellSouth does not have space immediately available at a Remote Site Location, BellSouth may elect to make additional space available by, for example but not limited to, rearranging BellSouth facilities or constructing additional capacity. In such cases, the above intervals shall not apply and BellSouth will provision the Remote Collocation Space in a nondiscriminatory manner and at parity with BellSouth and will provide Covad with the estimated completion date in its Response.
- 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. Covad will contact BellSouth within seven (7) days of collocation space being ready to schedule and complete an acceptance walk through of each Collocation Space requested from BellSouth by Covad. BellSouth will correct any deviations to Covad'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. Covad shall select a supplier which has been approved as a BellSouth Certified Supplier to perform all engineering and installation work. All work performed by or for Covad shall conform to both BellSouth's guidelines and standards and generally accepted industry guidelines and standards. In some cases, Covad must select separate BellSouth Certified Suppliers for transmission equipment, switching equipment and power equipment. BellSouth shall provide Covad with a list of BellSouth Certified Suppliers upon request. The BellSouth Certified Supplier(s) shall be responsible for installing Covad'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 Covad upon successful completion of installation, etc. The BellSouth Certified Supplier shall bill Covad directly for all work performed for Covad 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 Covad or any supplier proposed by Covad.

- Alarm and Monitoring. BellSouth may place alarms in the Remote Site Location for the protection of BellSouth equipment and facilities. Placement of these alarms will not impede Covad's access to the Remote Collocation Space. Covad shall be responsible for placement, monitoring and removal of alarms used to service Covad's Remote Collocation Space and for ordering the necessary services therefore. Both Parties shall use best efforts to notify the other of any verified hazardous conditions known to that Party.
- 6.12 <u>Basic Telephone Service</u>. Upon request of Covad, BellSouth will provide basic telephone service to the Remote Collocation Space under the rates, terms and conditions of the current tariff offering for the service requested.
- 6.13 Virtual Remote Site Collocation Transition. BellSouth offers Virtual Collocation pursuant to the terms and conditions set forth in its F.C.C. Tariff No. 1 for Remote Site Collocation locations. The rates shall be the same as provided in this Exhibit B of this agreement. For the interconnection to BellSouth's network and access to BellSouth unbundled network elements, Covad may purchase 2-wire and 4-wire cross-connects as set forth the service inquiry procedures established for sub loop unbundling as set forth in Attachment 2 of the Interconnection Agreement, and Covad may place within its Virtual Collocation arrangements the telecommunications equipment set forth in Section 5.1. In the event physical Remote Collocation Space was previously denied at a Remote Site Location due to technical reasons or space limitations, and that physical Remote Collocation Space has subsequently become available, Covad may transition its virtual Remote Site collocation arrangements to physical Remote Site collocation arrangements and pay the appropriate fees for physical Remote Site collocation and for the rearrangement or reconfiguration of services terminated in the virtual Remote Site collocation arrangement, as outlined in the appropriate BellSouth tariffs. In the event that BellSouth knows when additional space for physical Remote Site collocation may become available at the location requested by Covad, such information will be provided to Covad in BellSouth's written denial of physical Remote Site collocation. To the extent that (i) physical Remote Collocation Space becomes available to Covad within 180 calendar days of BellSouth's written denial of Covad's request for physical collocation, and (ii) Covad was not informed in the written denial that physical Remote Collocation Space would become available within such 180 calendar days, then Covad may transition its virtual Remote Site collocation arrangement to a physical Remote Site

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collocation arrangement and will receive a credit for any nonrecurring charges previously paid for such virtual Remote Site collocation. Covad must arrange with a BellSouth Certified Supplier for the relocation of equipment from its virtual Remote Collocation Space to its physical Remote Collocation Space and will bear the cost of such relocation.

- 6.14 <u>Cancellation.</u> If, at anytime prior to space acceptance, Covad cancels its order for the Collocation Space(s), BellSouth will bill the applicable non-recurring rate for any and all work processes for which work has begun. In Georgia, if Covad cancels its order for Collocation Space at any time prior to space acceptance, BellSouth will bill Covad for all costs incurred prior to the date of Cancellation and for any costs incurred as a direct result of the Cancellation, not to exceed the total amount that would have been due had the order not been cancelled...
- 6.15 <u>Licenses</u>. Covad, at its own expense, will be solely responsible for obtaining from governmental authorities, and any other appropriate agency, entity, or person, all rights, privileges, and licenses necessary or required to operate as a provider of telecommunications services to the public or to occupy the Remote Collocation Space.
- 6.16 <u>Environmental</u> Hazard Guidelines. The Parties agree to utilize and adhere to the Environmental Hazard Guidelines identified as Exhibit A attached hereto.

# 7. Rates and Charges

- 7.1 Recurring Fees. Recurring fees for space occupancy shall be billed upon space completion or space acceptance, whichever occurs first. Other charges shall be billed upon request for the services. All charges shall be due within 20 days of the bill date.
- 7.2 Rack/Bay Space. The rack/bay space charge includes reasonable charges for air conditioning, ventilation and other allocated expenses associated with maintenance of the Remote Site Location, and includes amperage necessary to power Covad's equipment. Covad shall pay rack/bay space charges based upon the number of racks/bays requested. BellSouth will assign Remote Collocation Space in conventional remote site rack/bay lineups where feasible.
- 7.3 Power. BellSouth shall make available –48 Volt (-48V) DC power for Covad's Remote Collocation Space at a BellSouth Power Board (Fuse and Alarm Panel) or BellSouth Battery Distribution Fuse Bay ("BDFB") at Covad's option within the Remote Site Location. The charge for power shall be assessed as part of the recurring charge for rack/bay space. If

the power requirements for Covad's equipment exceeds the capacity for the rack/bay, then such power requirements shall be assessed on a recurring per amp basis for the individual case.

- 7.3.1 Charges for AC power will be assessed per breaker ampere per month.
  Rates include the provision of commercial and standby AC power. When obtaining power from a BellSouth service panel, protection devices and power cables must be engineered (sized), and installed by Covad's BellSouth Certified Supplier except that BellSouth shall engineer and install protection devices and power cables for Adjacent Collocation.
  Covad's BellSouth Certified Supplier must also provide a copy of the engineering power specification prior to the Commencement Date. AC power voltage and phase ratings shall be determined on a per location basis. At Covad's option, Covad may arrange for AC power in an Adjacent Collocation arrangement from a retail provider of electrical power.
- 7.4 <u>Security Escort.</u> A security escort will be required whenever Covad or its approved agent desires access to the Remote Site Location after the one accompanied site visit allowed pursuant to Section 6.4.2 prior to completing BellSouth's Security Training requirements and/or prior to Space Acceptance. Rates for a security escort are assessed in one-half (1/2) hour increments according to the schedule appended hereto as Exhibit B.
- 7.5 Rate "True-Up". The Parties agree that the prices reflected as interim herein shall be "trued-up" (up or down) based on final prices either determined by further agreement or by effective order, including any appeals, in a proceeding involving BellSouth before the regulatory authority for the state in which the services are being performed or any other body having jurisdiction over this 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, Covad shall pay the difference to BellSouth. If the Total Final Price is less than the Total Interim Price, BellSouth shall pay the difference to Covad. 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. [3/6/01 CLOSED] 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

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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.

7.6 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. Late payment charges are as set forth in Attachment 7.

## 8. **Insurance**

- 8.1 Covad 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 Covad 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 Covad's real and personal property situated on or within BellSouth's Central Office location(s).
- 8.2.4 Covad 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.
- All policies purchased by Covad 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 Covad's property has been removed from BellSouth's Premises, whichever period is longer. If Covad

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fails to maintain required coverage, BellSouth may pay the premiums thereon and seek reimbursement of same from Covad.

8.4 Covad 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. Covad shall arrange for BellSouth to receive thirty (30) business days' advance notice of cancellation from Covad's insurance company. Covad 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

- 8.5 Covad 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.
- 8.6 Self-Insurance. If Covad's net worth exceeds five hundred million dollars (\$500,000,000), Covad may elect to request self-insurance status in lieu of obtaining any of the insurance required in Sections 8.2.1 and 8.2.3. Covad 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 Covad in the event that self-insurance status is not granted to Covad. If BellSouth approves Covad for self-insurance, Covad shall annually furnish to BellSouth, and keep current, evidence of such net worth that is attested to by one of Covad's corporate officers. The ability to self-insure shall continue so long as the Covad meets all of the requirements of this Section. If the Covad subsequently no longer satisfies this Section, Covad is required to purchase insurance as indicated by Sections 8.2.1 and 8.2.3.
- 8.7 BellSouth shall procure and maintain insurance coverage, or will maintain a program of self insurance, at equivalent or higher levels as those imposed upon Covad under this Section.
- 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 Covad 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 Covad), 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

10.1 BellSouth may periodically conduct an inspection of Covad's equipment and facilities in the Collocation Space(s) to check quality of engineering/installation of the Certified Vendor. BellSouth's inspection shall not delay activation of Covad's equipment unless violation of BellSouth TR-73503 standards are discovered and communicated expressly and in writing by BellSouth to Covad. In such instances, Covad may activate service upon notice to BellSouth of the cure of such safety violation, if any. BellSouth may conduct an inspection if Covad adds equipment and may otherwise conduct routine inspections of safety measures at reasonable intervals as mutually agreed upon by the Parties. however, such routine inspections shall not exceed once a quarter. BellSouth shall provide Covad with a minimum of forty-eight (48) hours or two (2) business days, whichever is greater, advance written 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 Covad will be permitted in the BellSouth Premises. Covad 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 Covad name. BellSouth reserves the right to remove from its premises any employee of Covad not possessing identification issued by Covad or who have violated any of BellSouth's policies as outlined in the CLEC Security Training documents. Covad shall hold BellSouth harmless for any damages resulting from such removal of its personnel from BellSouth premises. Covad shall be solely responsible for ensuring that any Guest of Covad is in compliance with all subsections of this Section 11.

- 11.1.1 Covad will be required, at its own expense, to conduct a statewide investigation of criminal history records for each Covad employee hired in the past five years being considered for work on the BellSouth Premises, for the states/counties where the Covad 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. This requirement will not apply if Covad 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 Covad employee seeking access, for the states/counties where the Covad employee has worked and lived for the past five years.
- 11.1.2 Covad 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. BellSouth will administer security training to its personnel assigned to the BellSouth Premises.
- 11.1.3 Covad shall not assign to the BellSouth Premises any personnel with records of felony criminal convictions. Covad 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 Covad personnel who have been identified to have misdemeanor criminal convictions.

  Notwithstanding the foregoing, in the event that Covad chooses not to advise BellSouth of the nature and gravity of any misdemeanor conviction, Covad 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 For each Covad employee hired by Covad within five years of being considered for work on the BellSouth Premises, who requires access to a BellSouth Premises pursuant to this Attachment, Covad 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, Covad will disclose the nature of the convictions to BellSouth at that time. In the alternative, Covad 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.
- 11.1.5 For all other Covad employees requiring access to a BellSouth Premises pursuant to this Attachment, Covad shall furnish BellSouth, prior to an employee gaining such access, a certification that the employee is not subject to the requirements of Section 11.1.4 above and that security training was completed by the employee.
- At BellSouth's request, Covad shall promptly remove from the BellSouth's Premises any employee of Covad 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 Covad is seen interfering with the property or personnel of BellSouth or another CLEC, provided that an investigation shall promptly be commenced by BellSouth.
- 11.3 Notification to BellSouth. BST reserves the right to interview Covad'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 Covad's Security contact of such interview. Covad and its contractors shall reasonably cooperate with BellSouth's investigation into allegations of wrongdoing or criminal conduct committed by, witnessed by, or involving Covad's employees, agents, or contractors. Additionally, BellSouth reserves the right to bill Covad for all reasonable costs associated with investigations involving its employees, agents, or contractors if it is established and mutually agreed in good faith that Covad's employees, agents, or contractors are responsible for the alleged act. BellSouth shall bill Covad for BellSouth property which is stolen or damaged where an investigation determines the culpability of Covad's employees, agents, or contractors and where Covad agrees, in good faith, with the results of such investigation. Covad shall notify BellSouth in writing immediately in the event that Covad 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 the BellSouth Premises, any employee found to have violated the security and safety requirements of this section. Covad shall hold BellSouth harmless for any damages resulting from such removal of its personnel from BellSouth premises.

- 11.3.1 Notification to Covad. Covad reserves the right to interview BellSouth's employees, agents, or contractors in the event of wrongdoing in or around Covad's property or involving Covad's personnel, provided that Covad shall provide at least two business days' notice, unless otherwise agreed to by the parties, to BellSouth's Security contact of such interview. BellSouth and its contractors shall reasonably cooperate with Covad's investigation into allegations of wrongdoing or criminal conduct committed by, witnessed by, or involving BellSouth's employees, agents, or contractors. Additionally, Covad reserves the right to bill BellSouth for all reasonable costs associated with investigations involving its employees, agents, or contractors if it is established and mutually agreed in good faith that BellSouth's employees, agents, or contractors are responsible for the alleged act. Covad shall bill BellSouth for Covad property which is stolen or damaged where an investigation determines the culpability of BellSouth's employees, agents, or contractors and where BellSouth agrees, in good faith, with the results of such investigation. BellSouth shall provide Covad timely notification in the event that BellSouth discovers one of its employees is a possible security risk to Covad property. Upon request of the other Party, the Party who is the employer shall discipline consistent with its employment practices.
- 11.4 <u>Use of Supplies</u>. Unauthorized use of telecommunications equipment or supplies either Party, whether or not used routinely to provide telephone service (e.g. plug-in cards,) will be strictly prohibited and handled appropriately. Costs associated with such unauthorized use may be charged to the offending Party, as may be all associated investigative costs.
- 11.5 <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.
- 11.6 <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 partially or wholly unsuitable for Covad's permitted use hereunder, then either Party may elect within ten (10) business days after such damage, to terminate its use of the affected 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 Covad'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 Covad, 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. Covad 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 Covad's acceleration of the project increases the cost of the project, then those additional charges will be incurred by Covad. Where allowed and where practical, Covad may erect a temporary facility while BellSouth rebuilds or makes repairs. In all cases where the Collocation Space shall be rebuilt or repaired, Covad shall be entitled to an equitable abatement of rent and other charges. depending upon the unsuitability of the Collocation Space for Covad's permitted use, until such Collocation Space is fully repaired and restored and Covad's equipment installed therein (but in no event later than thirty (30) business days after the Collocation Space is fully repaired and restored). Where Covad has placed an Adjacent Arrangement pursuant to Section 3.5, Covad 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

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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 Covad 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 Covad 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.

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EXHIBIT A
Page 1 of 4

# ENVIRONMENTAL AND SAFETY PRINCIPLES

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

## 1. GENERAL PRINCIPLES

- 1.1 Compliance with Applicable Law. BellSouth and Covad agree to comply with applicable federal, state, and local environmental and safety laws and regulations including U.S. Environmental Protection Agency (USEPA) regulations issued under the Clean Air Act (CAA), Clean Water Act (CWA), Resource Conservation and Recovery Act (RCRA), Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), Superfund Amendments and Reauthorization Act (SARA), the Toxic Substances Control Act (TSCA), and OSHA regulations issued under the Occupational Safety and Health Act of 1970, as amended and NFPA and National Electrical Codes (NEC) and the NESC ("Applicable Laws"). Each Party shall notify the other if compliance inspections are conducted by regulatory agencies and/or citations are issued that relate to any aspect of this Attachment.
- 1.2 <u>Notice</u>. BellSouth and Covad 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. Covad should contact 1-800-743-6737 for BellSouth MSDS sheets.
- 1.3 Practices/Procedures. BellSouth may make available additional environmental control procedures for Covad 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. Covad 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 Covad when operating in the BellSouth Premises.
- 1.4 <u>Environmental and Safety Inspections</u>. BellSouth reserves the right to inspect the Covad space with proper notification. BellSouth reserves the right to stop any Covad work operation that imposes Imminent Danger to the environment, employees or other persons in the area or Facility.
- 1.5 <u>Hazardous Materials Brought On Site</u>. Any hazardous materials brought into, used, stored or abandoned at the BellSouth Premises by Covad are owned by Covad will indemnify BellSouth for claims, lawsuits or damages to persons or property

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caused by these materials. Without prior written BellSouth approval, no substantial new safety or environmental hazards can be created by Covad or different hazardous materials used by Covad at BellSouth Facility. Covad must demonstrate adequate emergency response capabilities for its materials used or remaining at the BellSouth Facility.

- 1.6 <u>Spills and Releases</u>. When contamination is discovered at a BellSouth Premises, the Party discovering the condition must notify BellSouth. All Spills or Releases of regulated materials will immediately be reported by Covad to BellSouth.
- 1.7 Coordinated Environmental Plans and Permits. BellSouth and Covad 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 Covad will develop a cost sharing procedure. If BellSouth's permit or EPA identification number must be used, Covad must comply with all of BellSouth's permit conditions and environmental processes, including environmental "best management practices (BMP)" (see Section 2, below) and/or selection of BST disposition vendors and disposal sites.
- Environmental and Safety Indemnification. BellSouth and Covad 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, Covad 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. Covad further agrees to cooperate with BellSouth to ensure that Covad'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 Covad, its employees, agents and/or subcontractors.

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

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

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Janitorial services	All waste removal and disposal must conform to all applicable federal, state and local regulations	P&SM Manager -     Procurement
	All Hazardous Material and Waste	Fact Sheet Series 17000
	Asbestos notification and protection of employees and equipment	<ul> <li>GU-BTEN-001BT, Chapter 3</li> <li>BSP 010-170-001BS (Hazcom)</li> </ul>
Manhole cleaning	Compliance with all applicable local, state, & federal laws and regulations	<ul> <li>Std T&amp;C 450</li> <li>Fact Sheet 14050</li> <li>BSP 620-145-011PR Issue A, August 1996</li> </ul>
	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

 $\underline{DEC/LDEC} \text{ - Department Environmental Coordinator/Local Department Environmental Coordinator}$ 

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

NESC - National Electrical Safety Codes

P&SM - Property & Services Management

Std. T&C - Standard Terms & Conditions

#### COLLOCATION Alabama

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		UNBUNDLED NETWORK ELEMENT	Interim Indicator	Zone	BCS	USOC				Nonre	ecurring	Svc Order Submitted	Svc Order Submitted	Incremental Charge - Manual	Incremental Charge - Manual	Charge - Manual Svc Order vs.	Charge - Manual Svc Order vs.
								Nonrecur	ring	Disc	onnect	Elec per LSR	Manually per LSR	Svc Order vs. Electronic-1st	Svc Order vs. Electronic-Add'l	Electronic-Disc 1st	Electronic-Disc Add'l
CATEGORY	NOTE						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
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PHYSICAL CO	JLLOCATIO	Physical Collocation - Application Fee - Initial	-		CLO	PE1BA		3.760.00	3,760.00								<del> </del>
		Physical Collocation - Application Fee - Initial  Physical Collocation - Application Fee - Subsequent			CLO	PE1CA		3,134.00	3,134.00								<del>                                     </del>
		Physical Collocation - Space Preparation - Firm Order	-		CLO	FLICA		3,134.00	3,134.00								<b> </b>
		Processing	- 1		CLO	PE1SJ		1,211.00	1,211.00								<u> </u>
		Physical Collocation - Space Preparation - C.O. Modification			01.0	55.014											ĺ
		per square ft.  Physical Collocation - Space Preparation - Common			CLO	PE1SK	2.24										<del>                                     </del>
		Systems Modification per square ft Cageless	1		CLO	PE1SL	3.01										ĺ
		Physical Collocation - Space Preparation - Common															
		Systems Modification per Cage	I		CLO	PE1SM	102.16										<b></b>
		Physical Collocation - Cable Installation	I		CLO	PE1BD		1,751.00	1,751.00								<b></b>
		Physical Collocation - Floor Space per Sq. Ft.	<u> </u>		CLO	PE1PJ	3.68					1					⊢——
		Physical Collocation - Cable Support Structure	1		CLO	PE1PM	19.67							-	-		<del> </del>
	-	Physical Collocation - Power per Fused Amp Physical Collocation - 120V, Single Phase Standby Power			CLO	PE1PL	9.00				1	+	1	<del>                                     </del>	<del> </del>		<del>                                     </del>
		Rate	1		CLO	PE1FB	5.63										i
		Physical Collocation - 240V, Single Phase Standby Power			OLO		0.00										
		Rate	- 1		CLO	PE1FD	11.26										<u> </u>
		Physical Collocation - 120V, Three Phase Standby Power			01.0	DE4EE	40.00										i
		Rate Physical Collocation - 277V, Three Phase Standby Power			CLO	PE1FE	16.89										<del> </del>
		Rate	1		CLO	PE1FG	38.99										ĺ
		Physical Collocation - 2-Wire Cross-Connects			UEA,UD N,UDC, UAL,UH L,UCL,U EQ	PE1P2	0.031	33.68	31.79								
		Physical Collocation - 2-wire Cross-Connects	-		EQ	PEIPZ	0.031	33.00	31.79								-
		Physical Collocation-2 Wire Cross Connects (Loop) for Line Splitting			UEPSR, UEPSB	PE1LS	0.031	33.68	31.79								
		Physical Collocation 2-Wire Cross Connect, Exchange Port															
		2-Wire Analog - Res			UEPSR	PE1R2	0.28	30.76	29.40					-	-		<del>                                     </del>
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade - Res	1		UEPRX	PE1R2	0.28	30.76	29.40								İ
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX Trunk - Bus			UEPSP	PE1R2	0.28	30.76	29.40								
		Physical Collocation 2-Wire Cross Connect, Exchange Port	-		UEFSP	reinz	0.26	30.76				+					
		2-Wire Voice Grade PBX Trunk - Res	I		UEPSE	PE1R2	0.28	30.76	29.40								<b></b>
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Bus	1		UEPSB	PE1R2	0.28	30.76	29.40								İ
		Physical Collocation 2-Wire Cross Connect, Exchange Port			UEPSX	PE1R2	0.28	30.76	29.40								
		2-Wire ISDN Physical Collocation 2-Wire Cross Connect, Exchange Port	-														
		2-Wire ISDN	I		UEPTX	PE1R2	0.28	30.76	29.40								<del> </del>
		Physical Collocation 4-Wire Cross Connect, Exchange Port DDITS 4-Wire	ı		UEPDD	PE1R4	0.56	31.01	29.58								
		Physical Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1	ı		UEPEX	PE1R4	0.56	31.01	29.58								
		Physical Collocation - 4-Wire Cross-Connects	Ī		CLO	PE1P4	0.062	33.63	31.67								
		Physical Collocation - DS1 Cross-Connects	Ī		CLO	PE1P1	1.28	52.93	39.87								
		Physical Collocation - DS3 Cross-Connects	- 1		CLO	PE1P3	16.27	51.99	38.59								<u> </u>
		Physical Collocation - 2-Fiber Cross-Connect	1		CLO	PE1F2	3.23	52.00	38.60					ļ			<b></b>
		Physical Collocation - 4-Fiber Cross-Connect			CLO	PE1F4	5.73	64.54	51.14					l			

#### COLLOCATION Alabama

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		UNBUNDLED NETWORK ELEMENT	Interim Indicator	Zone	BCS	usoc				Nonre	curring	Svc Order Submitted	Svc Order Submitted	Incremental Charge - Manual	Incremental Charge - Manual	Charge - Manual Svc Order vs.	Charge - Manual Svc Order vs.
								Nonrecur	ina	Diece	onnect	Elec per LSR	Manually per LSR	Svc Order vs. Electronic-1st	Svc Order vs. Electronic-Add'l	Electronic-Disc 1st	Electronic-Disc Add'l
CATEGORY	NOTE						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
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		Physical Collocation - Welded Wire Cage - First 100 Sq. Ft.	ı		CLO	PE1BW	178.65										<u> </u>
		Physical Collocation - Welded Wire Cage - Add'l 50 Sq. Ft.			CLO	PE1CW	17.52										
		Physical Collocation - Security Access System - Security															
		System per Central Office	I		CLO	PE1AX	54.14										
		Physical Collocation - Security Access System - New Access Card Activation, per Card	1		CLO	PE1A1	0.0607	46.20	46.20	8.72	8.72						
		Physical Collocation-Security Access System-Administrative					0.0001			0.72	0.72						
		Change, existing Access Card, per Card	l		CLO	PE1AA		15.40	15.40								
		Physical Collocation - Security Access System - Replace Lost or Stolen Card, per Card	ı		CLO	PE1AR		45.02	45.02								
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		Physical Collocation - Security Access - Initial Key, per Key	I		CLO	PE1AK		26.19	26.19				1				
		Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key	ı		CLO	PE1AL		26.19	26.19								
		Physical Collocation - Space Availability Report per	· ·										1				
		premises	I		CLO	PE1SR		2,150.00	2,150.00								<u> </u>
		POT Bay Arrangements prior to 6/1/99 - 2-Wire Cross-			UEANL,	DEADE	0.00										
-		Connect, per cross-connect POT Bay Arrangements prior to 6/1/99 - 4-Wire Cross-			CLO	PE1PE	0.08										
		Connect, per cross-connect			CLO	PE1PF	0.17										
		POT Bay Arrangements prior to 6/1/99 - DS1 Cross-			01.0	DE4D0	0.00										
		Connect, per cross-connect POT Bay Arrangements prior to 6/1/99 - DS3 Cross-			CLO	PE1PG	0.69										-
		Connect, per cross-connect			CLO	PE1PH	4.74										
		POT Bay Arrangements prior to 6/1/99 - 2-Fiber Cross-			01.0	DEADO	00.00										
		Connect, per cross-connect POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-			CLO	PE1B2	32.02										-
		Connect, per cross-connect			CLO	PE1B4	40.48										
		Collocation Cable Records - per request *			CLO	PE1CR		1,518.57	976.22	265.99	265.99						
		Collocation Cable Records - VG/DS0 Cable, per cable record *			CLO	PR1CD		653.83	653.83	378.24	378.24						
		Collocation Cable Records - VG/DS0 Cable, per each 100	'		CLO	FICIOD		055.05	055.05	370.24	370.24						1
		pair *	I		CLO	PE1CO		9.62	9.62	11.79	11.79						
		Collocation Cable Records - DS1, per T1TIE *			CLO	PE1C1		4.50	4.50	5.52	5.52						
		Collocation Cable Records - DS3, per T3TIE *	l		CLO	PE1C3		15.75	15.75	19.32	19.32						
		Collocation Cable Records - Fiber Cable, per cable record *	ı		CLO	PE1CB		168.97	168.97	154.25	154.25						
					01.0	DEADT	İ	00.67									
		Physical Collocation - Security Escort - Basic, per Half Hour Physical Collocation - Security Escort - Overtime, per Half	-	<del>                                     </del>	CLO	PE1BT	+	33.85	21.45								-
		Hour	I		CLO	PE1OT		44.09	27.71								
		Physical Collocation - Security Escort - Premium, per Half			CLO	PE1PT		E4.00	22.00								
		Hour Physical Collocation - Co-Carrier Cross Connects - Fiber			CLO	PEIPI	+	54.33	33.96				1				<del>                                     </del>
		Cable Support Structure, per linear ft.	I		CLO	PE1ES	0.0026										
		Physical Collocation - Co-Carrier Cross Connects -			CLO	DE4D0	0.0020										
		Copper/Coax Cable Support Structure, per lin. ft.  Physical Collocation - Co-Carrier Cross Connects - Fiber	ı		CLO	PE1DS	0.0038						1	1			<del>                                     </del>
		Cable Support Structure, per cable			CLO			535.37		_							
		Physical Collocation - Co-Carrier Cross Connects -		I	CLO			535.37									
		Copper/Coax Cable Support Structure, per cable			CLU			535.37									<del>                                     </del>
ADJACENT C	OLLOCATION	ON .															
		Adjacent Collocation - Space Charge per Sq. Ft.	ı		CLO	PE1JA	0.2542						1				
		Adjacent Collocation - Electrical Facility Charge per Linear			01.0												
		Adjacent Collegation 2 Wire Court	<u> </u>		CLO	PE1JC PE1P2	5.44 0.0598	24.95	23.97	12.80	11.67						
		Adjacent Collocation - 2-Wire Cross-Connects		ı l	CLU	PE IP2	U.U598	24.95	23.97	12.80	11.67		1	l			1

#### COLLOCATION Alabama

		<u> </u>			1			R	ATES (\$)			1		OSS R	ATES (\$)		
									(4)					1	1	Incremental	Incremental
																Charge -	Charge -
		UNBUNDLED NETWORK ELEMENT	Interim Indicator	Zone	BCS	USOC						Svc Order Submitted	Svc Order	Incremental	Incremental	Manual Svc	Manual Svc Order vs.
			indicator							Nonre	curring	Elec	Submitted Manually per	Charge - Manual Svc Order vs.	Svc Order vs.	Order vs.	Electronic-Disc
								Nonrecur	ring	Disco	onnect	per LSR	LSR		Electronic-Add'l	1st	Add'I
CATEGORY	NOTE						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
					UEA,UH												
					L,UDL,U												
		Adjacent Collocation - 4-Wire Cross-Connects	- 1		CL,CLO	PE1P4	0.1196	25.14	24.11	13.18	11.96						
					USL,CL												
		Adjacent Collocation - DS1 Cross-Connects	I		0	PE1P1	1.04	44.19	32.13	12.94	11.82						
		Adjacent Collocation - DS3 Cross-Connects	ı		CLO	PE1P3	14.12	41.93	30.69	14.72	12.05						
		Adjacent Collocation - 2-Fiber Cross-Connect	ı		CLO	PE1F2	2.39	41.93	30.69	14.72	12.06						
		Adjacent Collocation - 4-Fiber Cross-Connect	- 1		CLO	PE1F4	4.57	51.14	39.90	18.97	16.30						
		Adjacent Collocation - Application Fee	ı		CLO	PE1JB		1,555.00		0.99							
		Adjacent Collocation - 120V, Single Phase Standby Power						•									
		Rate per AC Breaker Amp	l		CLO	PE1FB	5.39										
		Adjacent Collocation - 240V, Single Phase Standby Power Rate per AC Breaker Amp			CLO	PE1FD	10.79										
		Adjacent Collocation - 120V, Three Phase Standby Power	'		CLO	FEIFD	10.79										
		Rate per AC Breaker Amp	1		CLO	PE1FE	16.18										
		Adjacent Collocation - 277V, Three Phase Standby Power															
		Rate per AC Breaker Amp			CLO	PE1FG	37.37										
PHYSICAL CO	DLLOCATIO	N IN THE REMOTE SITE															
		Physical Collocation in the Remote Site - Application Fee *			CLORS	DE1D A		608.17	608.17	323.44	323.44						
		Cabinet Space in the Remote Site or Bay/ Rack *			CLORS		224.82	000.17	000.17	323.44	323.44						1
1		Physical Collocation in the Remote Site - Security Access -	'		CLORS	FEIRD	224.02										1
		Key *	- 1		CLORS	PE1RD		25.88	25.88								
		Physical Collocation in the Remote Site - Space Availability															
		Report per Premises Requested *	l		CLORS	PE1SR		229.02	229.02								
		Physical Collocation in the Remote Site - Remote Site CLLI			CLORS	DE4DE		74.00	74.22								
		Code Request, per CLLI Code Requested * Remote Site DLEC Data (BRSDD), per Compact Disk, per		1	CLUKS	FEIRE		74.22	14.22					+	-		<del> </del>
		CO	1		CLORS	PE1RR		233.38							1		
PHYSICAL CO	LLOCATIO	ON IN THE REMOTE SITE - ADJACENT															
		Remote Site-Adjacent Collocation - AC Power, per breaker															
		amp			CLORS	PE1RS	6.27							ļ	ļ	ļ	
		Remote Site-Adjacent Collocation - Real Estate, per square			CLOBS	PE1RT	0.124								1		
		foot		1	CLUKS	FEIRI	0.134							+	-		<del>                                     </del>
				1										+	-		<del>                                     </del>
	"I" = Inter	im rotos											1	<del> </del>	<del>                                     </del>		<del>                                     </del>
		im rates Security Escort and/or Add'l Engineering Fees becon	00 000000	on/for	romoto o	ito pollega	tion the Dortics	will pogotiote and	roprioto roto					+	-		<del> </del>
L	INOTE. II	Security Escort and/or Add r Engineering Fees Decon	ie necess	oary 101	remote S	ne conoca	mon, the Falles	wiii riegotiate app	nopriate rates	э.		1	l .	1	l	·	L

									RATES (\$)					OSS RA	ATES (\$)		
									(4)					1	(+)	Incremental	Incremental
		UNBUNDLED NETWORK ELEMENT	Interim Indicator	Zone	BCS	usoc				Nonr	ecurring	Svc Order Submitted	Svc Order Submitted	Incremental Charge - Manual	Incremental Charge - Manual	Charge - Manual Svc Order vs.	Charge - Manual Svc Order vs.
											connect	Elec per LSR	Manually per LSR	Svc Order vs.	Svc Order vs. Electronic-Add'l	Electronic-Disc	
CATEGORY	NOTE						Rec	First	curring Add'l	First	Add'I	SOMEC	SOMAN	Electronic-1st SOMAN	SOMAN	1st SOMAN	Add'I SOMAN
							Nec	11130	Auu	11130	Audi	COMILO	COMPAR	COMPAN	COMPAN	COMAIN	COMPAR
PHYSICAL CO	OLLOCATIO	N															
		Physical Collocation - Application Fee - Initial			CLO	PE1BA		2,597.00	2,597.00	1.01	1.01						
		Physical Collocation - Application Fee - Subsequent			CLO	PE1CA		2,236.00	2,236.00	1.01	1.01						
		Physical Collocation - Space Preparation - Firm Order			01.0	55101			000.00								
		Processing			CLO	PE1SJ		288.33	288.33								ļ
		Physical Collocation - Space Preparation - C.O. Modification per square ft.			CLO	PE1SK	\$2.3800										
		Physical Collocation - Space Preparation - Common			CLO	I L ION	Ψ2.3000				1						
		Systems Modification per square ft Cageless			CLO	PE1SL	\$0.0000										
		Physical Collocation - Space Preparation - Common															
		Systems Modification per Cage			CLO	PE1SM	\$92.5500				ļ			ļ		1	<b></b>
		Physical Collocation - Cable Installation			CLO	PE1BD		1,750.00	1,750.00	45.16	45.16			ļ		1	<b></b>
		Physical Collocation - Floor Space per Sq. Ft.			CLO	PE1PJ	\$7.8600					1					<u> </u>
		Physical Collocation - Cable Support Structure			CLO	PE1PM	\$18.9600					1					<u> </u>
		Physical Collocation - Power per Fused Amp			CLO	PE1PL	\$7.8000										ļ
		Physical Collocation - 120V, Single Phase Standby Power			01.0	DE4ED	<b>ФЕ 2000</b>										
		Rate Physical Collocation - 240V, Single Phase Standby Power			CLO	PE1FB	\$5.3200				+	+				-	<del> </del>
		Rate			CLO	PE1FD	\$10.7700										
		Physical Collocation - 120V, Three Phase Standby Power			OLO	1 2 11 0	ψ10.7700				1	+					<del> </del>
		Rate			CLO	PE1FE	\$16.1500										
		Physical Collocation - 277V, Three Phase Standby Power															
		Rate			CLO	PE1FG	\$37.3000										
		Physical Collocation - 2-Wire Cross-Connects			UEANL, UEA,U DN,UD C,UAL, UHL,UC L,UEQ	;	\$0.0276	8.22	7.22	5.74	4.58						
					_,		<del> </del>	9									
		Physical Collocation-2 Wire Cross Connects (Loop) for Line			UEPSR,	,											
		Splitting			UEPSB	PE1LS	\$0.0276	8.22	7.22	5.74	4.58						
		Physical Collocation 2-Wire Cross Connect, Exchange Port					<u>.</u>										
		2-Wire Analog - Res			UEPSR	PE1R2	\$0.0276	8.22	7.22	5.74	4.58						
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade - Res			UEPRX	PE1R2	\$0.0276	8.22	7.22	5.74	4.58						
		Physical Collocation 2-Wire Cross Connect, Exchange Port	<b></b>		JE! IVA	1 - 1112	Ψ0.0270	0.22	1.22	5.14	7.50					t	†
	<u> </u>	2-Wire Line Side PBX Trunk - Bus			UEPSP	PE1R2	\$0.0276	8.22	7.22	5.74	4.58		<u> </u>	<u> </u>		<u> </u>	
		Physical Collocation 2-Wire Cross Connect, Exchange Port					4										
		2-Wire Voice Grade PBX Trunk - Res	1		UEPSE	PE1R2	\$0.0276	8.22	7.22	5.74	4.58	ļ	ļ			ļ	<b></b>
		Physical Collocation 2-Wire Cross Connect, Exchange Port			UEPSB	PE1R2	\$0.0276	8.22	7.22	5.74	4.58			[			
		2-Wire Analog - Bus Physical Collocation 2-Wire Cross Connect, Exchange Port	-		OEP3B	PEIKZ	φυ.υ∠/6	8.22	1.22	5.74	4.58		-	<del>                                     </del>		<del></del>	<del> </del>
		2-Wire ISDN			UEPSX	PE1R2	\$0.0276	8.22	7.22	5.74	4.58					1	
		Physical Collocation 2-Wire Cross Connect, Exchange Port															1
		2-Wire ISDN			UEPTX	PE1R2	\$0.0276	8.22	7.22	5.74	4.58						<u> </u>
		Physical Collocation 4-Wire Cross Connect, Exchange Port DDITS 4-Wire			UEPDD	PE1R4	\$0.0552	8.42	7.36	5.90	4.66						
		Physical Collocation 4-Wire Cross Connect, Exchange Port				DE 15 :	00.05		- 0-	F 00	4.00						
		4-Wire ISDN DS1	1		UEPEX		\$0.0552	8.42	7.36	5.90	4.66	1	1	<del>                                     </del>		1	<del> </del>
		Physical Collocation - 4-Wire Cross-Connects	1		CLO	PE1P4	\$0.0552	8.42	7.36	5.90	4.66	1	1			1	<del> </del>
		Physical Collocation - DS1 Cross-Connects			CLO	PE1P1	\$1.3200	27.77	15.52	5.93	4.77	1	-	ļ		-	<b>↓</b>
		Physical Collocation - DS3 Cross-Connects			CLO	PE1P3	\$16.8100	25.48	14.05	7.77	5.01	1	-	ļ		-	<b>↓</b>
		Physical Collocation - 2-Fiber Cross-Connect			CLO	PE1F2	\$3.3400		30.52	13.91	11.16						<b></b>
		Physical Collocation - 4-Fiber Cross-Connect			CLO	PE1F4	\$5.9200	51.30	39.87	18.29	15.54						<u> </u>

				1		1			RATES (\$)					OSS RA	ATES (\$)		
									πλι Εσ (φ)					1	τι Εσ (ψ)	Incremental	Incremental
		UNBUNDLED NETWORK ELEMENT	Interim Indicator	Zone	BCS	USOC				Nonre	ecurring	Svc Order Submitted Elec	Svc Order Submitted Manually per	Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs.	Charge - Manual Svc Order vs. Electronic-Disc	Charge - Manual Svc Order vs. Electronic-Disc
								Nonre	curring		onnect	per LSR	LSR	Electronic-1st	Electronic-Add'l	1st	Add'l
CATEGORY	NOTE						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
																	_
											1	<u> </u>					<u> </u>
		Physical Collocation - Welded Wire Cage - First 100 Sq. Ft.			CLO	PE1BW	\$189.4500										
		Triysical Collocation - Weided Wife Cage - First 100 Sq. 1 t.			OLO	I LIDVV	ψ103.4300										
		Physical Collocation - Welded Wire Cage - Add'l 50 Sq. Ft.			CLO	PE1CW	\$18.5800										
		Physical Collocation - Security System Per Central Office			01.0	DEAAY	<b>#0.040</b> F										
		Per Assignable Sq. Ft.  Physical Collocation - Security Access System - New			CLO	PE1AX	\$0.0105					1					-
		Access Card Activation, per Card			CLO	PE1A1	\$0.0577	55.80	55.80								
		Physical Collocation-Security Access System-Administrative			01.0	DE 4 4 4		45.05	45.05								
		Change, existing Access Card, per Card  Physical Collocation - Security Access System - Replace			CLO	PE1AA		15.65	15.65		-						
		Lost or Stolen Card, per Card			CLO	PE1AR		45.75	45.75								
					CI C	DEANY		00.00	00.00								
		Physical Collocation - Security Access - Initial Key, per Key Physical Collocation - Security Access - Key, Replace Lost			CLO	PE1AK		26.30	26.30		-	-	-				<del> </del>
		or Stolen Key, per Key			CLO	PE1AL		26.30	26.30								
		Physical Collocation - Space Availability Report per			CLO	PE1SR		2.159.00	2.159.00								
		premises  Collocation Cable Records - per request			CLO	PE1CR		1.525.00	980.22	267.08	267.08						
		Collocation Cable Records - per request  Collocation Cable Records - VG/DS0 Cable, per cable			CLO	FEICK		1,323.00	960.22	207.00	207.08						<del> </del>
		record			CLO	PR1CD		656.50	656.50	379.78	379.78						
		Collocation Cable Records - VG/DS0 Cable, per each 100			CLO	PE1CO		9.66	9.66	11.84	11.84						
		Collocation Cable Records - DS1, per T1TIE			CLO	PE1C1		4.52	4.52	5.54	5.54						<del> </del>
		Collocation Cable Records - DS3, per T3TIE			CLO	PE1C3		15.82	15.82	19.4	19.4						
					01.0	DE 4 0 D		400.07	400.07	45400	45400						
		Collocation Cable Records - Fiber Cable, per cable record Physical Collocation - Security Escort - Basic, Per Quarter			CLO	PE1CB		169.67	169.67	154.89	154.89						<u> </u>
		Hour			CLO	PE1BQ		16.99	16.99								
		Physical Collocation - Security Escort - Overtime, Per			01.0	DE 400		00.40	00.40								
		Quarter Hour Physical Collocation - Security Escort - Premium, Per			CLO	PE10Q		22.13	22.13								
		Quarter Hour			CLO	PE1PQ		27.27	27.27								
		Physical Collocation - Co-Carrier Cross Connects - Fiber			01.0	DE4E0	Фо оооо										
		Cable Support Structure, per linear ft.  Physical Collocation - Co-Carrier Cross Connects -			CLO	PE1ES	\$0.0028										<u> </u>
		Copper/Coax Cable Support Structure, per lin. ft.			CLO	PE1DS	\$0.0041										
		Physical Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per cable			CLO			535.54	535.54								
		Physical Collocation - Co-Carrier Cross Connects -		-	CLO			333.34	333.34				<b>-</b>				<del>                                     </del>
		Copper/Coax Cable Support Structure, per cable			CLO			535.54	535.54								
	L										<b></b>	<u> </u>	<b></b>				
ADJACENT C	OLLOCATI			<u> </u>	CLO	PE1JA	<b>PO 0404</b>				<del>                                     </del>	<del>                                     </del>	<del>                                     </del>				
		Adjacent Collocation - Space Charge per Sq. Ft.  Adjacent Collocation - Electrical Facility Charge per Linear			CLO	PETJA	\$0.0164				<del>                                     </del>		<del>                                     </del>				
		Ft.			CLO	PE1JC	\$5.1100										
		Adjacent Collocation - 2-Wire Cross-Connects			CLO	PE1P2	\$0.0213	24.69	23.69	11.77	10.62						
					UEA,UH												
					L,UDL, UCL,CL												
		Adjacent Collocation - 4-Wire Cross-Connects			OCL,CL	PE1P4	\$0.0426	24.88	23.83	12.04	10.80						
		- Agassia Composition - Time Cross-Commedia			USL,CL		Ψ0.0-20	27.00	20.00	12.07	10.00	<u> </u>	t				
		Adjacent Collocation - DS1 Cross-Connects			0	PE1P1	\$1.2200	44.24	31.98	12.07	10.91						
		Adjacent Collocation - DS3 Cross-Connects			CLO	PE1P3	\$16.5600	41.94	30.52	13.91	11.15						
		Adjacent Collocation - 2-Fiber Cross-Connect			CLO	PE1F2	\$2.8100	41.94	30.52	13.91	11.18						
		Adjacent Collocation - 4-Fiber Cross-Connect			CLO	PE1F4	\$5.3600	51.30	39.87	18.29	15.54	ļ					
		Adjacent Collocation - Application Fee	l	l	CLO	PE1JB		2,785.00	2,785.00	1.01	1.01	I	I	]		l	1

									RATES (\$)					OSS R	ATES (\$)		
		UNBUNDLED NETWORK ELEMENT	Interim Indicator	Zone	BCS	usoc				Nonre	ecurring	Svc Order Submitted	Svc Order Submitted	Incremental Charge - Manual		Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs.
										5.		Elec per LSR	Manually per LSR	Svc Order vs. Electronic-1st	Svc Order vs. Electronic-Add'l	Electronic-Disc	
CATEGORY	NOTE						Rec	First	curring Add'l	First	onnect Add'l	SOMEC	SOMAN	SOMAN	SOMAN	1st SOMAN	Add'I SOMAN
07.11.200.11.1							Nec	riist	Add I	riist	Add I	SOMEC	SOWAN	SOWAN	SOMAN	SOWAN	SOWAN
												1					
		Adjacent Collocation - 120V, Single Phase Standby Power Rate per AC Breaker Amp			CLO	PE1FB	\$5.3800										
		Adjacent Collocation - 240V, Single Phase Standby Power			CLO	FEIFB	φ5.3600										
		Rate per AC Breaker Amp			CLO	PE1FD	\$10.7700										
		Adjacent Collocation - 120V, Three Phase Standby Power															
		Rate per AC Breaker Amp			CLO	PE1FE	\$16.1500										
		Adjacent Collocation - 277V, Three Phase Standby Power			01.0	DE 4 E O	<b>#</b> 0₹ 0000										
		Rate per AC Breaker Amp			CLO	PE1FG	\$37.3000					-	-				
PHYSICAL CO	DLLOCATIO	L DN IN THE REMOTE SITE															
		Physical Collocation in the Remote Site - Application Fee				PE1RA		617.91	617.91	328.81	328.81						
		Cabinet Space in the Remote Site per Bay/ Rack			CLORS	PE1RB	\$219.4900										
		Physical Collocation in the Remote Site - Security Access - Key			CLORS	PE1RD		26.20	26.20								
		Physical Collocation in the Remote Site - Space Availability Report per Premises Requested			CLORS	PE1SR		232.69	232.69								
		Physical Collocation in the Remote Site - Remote Site CLLI Code Request, per CLLI Code Requested			CLORS	PE1RE		75.41	75.41								
		Remote Site DLEC Data (BRSDD), per Compact Disk, per															
		co			CLORS	PE1RR		233.51	233.51			+	+				
PHYSICAL CO	DLLOCATIC	ON IN THE REMOTE SITE - ADJACENT  Remote Site-Adjacent Collocation - AC Power, per breaker										<del> </del>	+				
		amp			CLORS	PE1RS	\$6.2700										
		Remote Site-Adjacent Collocation - Real Estate, per square foot			CLORS	PE1RT	\$0.1340										
	"I" = Inte	rim rate Security Escort and/or Add'l Engineering Fees be										1	1				

									RATES (\$)					OSS RA	ATES (\$)		
		UNBUNDLED NETWORK ELEMENT	Interim Indicator	Zone	BCS	usoc		Nonre	curring		ecurring	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'I
CATEGORY	NOTE						Rec	First	Add'I	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
PHYSICAL CO	OLLOCATIO																
		Physical Collocation - Application Fee - Initial			CLO	PE1BA		3,755.00	3,755.00								<b>_</b>
		Physical Collocation - Application Fee - Subsequent	I		CLO	PE1CA		3,130.00	3,130.00							1	<del> </del>
		Physical Collocation - Space Preparation Fee Per Square Ft.	1		CLO	PE1BB		100.00	100.00								
		Physical Collocation - Cable Installation	i		CLO	PE1BD		1,693.00	1,693.00								
		Physical Collocation - Floor Space per Sq. Ft.	ı		CLO	PE1PJ	4.47	,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,								
		Physical Collocation - Floor Space - Zone B per Sq. Ft.	1		CLO	PE1PK	4.47										
		Physical Collocation - Cable Support Structure	I		CLO	PE1PM	19.26										
		Physical Collocation - Power per Fused Amp	I		CLO	PE1PL	5.00										
		Physical Collocation - 120V, Single Phase Standby Power			01.5												
		Rate Physical Collocation - 240V, Single Phase Standby Power	I	-	CLO	PE1FB	5.52		<del>                                     </del>								<del>                                     </del>
		Rate	1		CLO	PE1FD	11.05										
		Physical Collocation - 120V, Three Phase Standby Power	•														
		Rate	- 1		CLO	PE1FE	16.58										
		Physical Collocation - 277V, Three Phase Standby Power Rate	١.		CLO	PE1FG	38.27										
		Rate	1		UEANL,U	PEIFG	30.21										
					EA,UDN,												
					UDC,UAL,												
			١.		UHL,UCL,	55150		00 70	04.00								
		Physical Collocation - 2-Wire Cross-Connects  Physical Collocation-2 Wire Cross Connects (Loop) for Line			UEQ UEPSR,	PE1P2	0.03	33.76	31.86								<del> </del>
		Splitting	1		UEPSB	PE1LS	0.03	33.76	31.86								
		Physical Collocation 2-Wire Cross Connect, Exchange Port															
		2-Wire Analog - Res	I		UEPSR	PE1R2	0.30	12.60	12.60								
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade - Res			UEPRX	PE1R2	0.30	12.60	12.60								
		Physical Collocation 2-Wire Cross Connect, Exchange Port	'		OLITA	T L IIXZ	0.50	12.00	12.00								
		2-Wire Line Side PBX Trunk - Bus	- 1		UEPSP	PE1R2	0.30	12.60	12.60								
		Physical Collocation 2-Wire Cross Connect, Exchange Port															
		2-Wire Voice Grade PBX Trunk - Res Physical Collocation 2-Wire Cross Connect, Exchange Port	1		UEPSE	PE1R2	0.30	12.60	12.60							1	<del> </del>
		2-Wire Analog - Bus	1		UEPSB	PE1R2	0.30	12.60	12.60								
		Physical Collocation 2-Wire Cross Connect, Exchange Port					0.00										
		2-Wire ISDN	- 1		UEPSX	PE1R2	0.30	12.60	12.60								
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN	١.		UEPTX	PE1R2	0.30	12.60	12.60								
		Physical Collocation 4-Wire Cross Connect, Exchange Port	'		UEPIX	PEIRZ	0.30	12.00	12.60							1	
	<u> </u>	DDITS 4-Wire	ı		UEPDD	PE1R4	0.50	12.60	12.60				<u> </u>	<u> </u>		<u> </u>	
		Physical Collocation 4-Wire Cross Connect, Exchange Port							ĺ								
		4-Wire ISDN DS1	1		UEPEX	PE1R4	0.50	12.60	12.60		-	1					<b>├</b>
	-	Physical Collocation - 4-Wire Cross-Connects	<u> </u>	-	CLO	PE1P4	0.061	33.77	31.80		1	1					<del>                                     </del>
	<b> </b>	Physical Collocation - DS1 Cross-Connects	<u> </u>	-	CLO	PE1P1	1.13	53.05	39.99		<del>                                     </del>					-	<del>                                     </del>
	<b> </b>	Physical Collocation - DS3 Cross-Connects		-	CLO	PE1P3	14.43	52.14	38.71		-	1				<del>                                     </del>	<del> </del>
		Physical Collocation - 2-Fiber Cross-Connect Physical Collocation - 4-Fiber Cross-Connect		-	CLO	PE1F2 PE1F4	2.86 5.08	52.14 64.74	38.72 51.31								<del>                                     </del>
	-	Priysical Collocation - 4-Fiber Cross-Connect	ı	-	CLO	PE1F4	5.08	64.74	51.31		1	1				-	+
	<u> </u>	Physical Collocation - Welded Wire Cage - First 100 Sq. Ft.		L	CLO	PE1BW	187.36		<u>                                      </u>		<u> </u>	1		<u>                                     </u>		<u> </u>	
									İ								
		Physical Collocation - Welded Wire Cage - Add'l 50 Sq. Ft.	L	<b></b>	CLO	PE1CW	18.38		<b> </b>		ļ	1					<b></b>
		Physical Collocation - Security Access System - Security System per Central Office	١,		CLO	PE1AX	40.00										
		Physical Collocation - Security Access System - New			OLO	ILIAA	40.00										<b>—</b>
		Access Card Activation, per Card	- 1		CLO	PE1A1	0.058	55.51	55.51								
		Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Card			CLO	PE1AA		15.56	15.56								

									RATES (\$)					OSS R	ATES (\$)		
		UNBUNDLED NETWORK ELEMENT	Interim Indicator	Zone	BCS	USOC			curring	Disc	ecurring	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
CATEGORY	NOTE						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Physical Collocation - Security Access System - Replace			CLO	PE1AR		45.50	45.50								
-		Lost or Stolen Card, per Card	- '		CLO	PETAK		45.50	45.50								
		Physical Collocation - Security Access - Initial Key, per Key	1		CLO	PE1AK		26.16	26.16								
		Physical Collocation - Security Access - Key, Replace Lost															
		or Stolen Key, per Key	1		CLO	PE1AL		26.16	26.16								
		Physical Collocation - Space Availability Report per			CLO	DE40D		0.440.00	0.440.00								
-		premises POT Bay Arrangements prior to 6/1/99 - 2-Wire Cross-	- 1		UEANL,C	PE1SR		2,148.00	2,148.00			-					
		Connect, per cross-connect			LO	PE1PE	0.40										
		POT Bay Arrangements prior to 6/1/99 - 4-Wire Cross-									1	1					
		Connect, per cross-connect			CLO	PE1PF	1.20				ļ						
		POT Bay Arrangements prior to 6/1/99 - DS1 Cross-			01.0	DE 100	4.00										
$\vdash$		Connect, per cross-connect POT Bay Arrangements prior to 6/1/99 - DS3 Cross-			CLO	PE1PG	1.20				<b> </b>	+					
		Connect, per cross-connect			CLO	PE1PH	8.00										
		POT Bay Arrangements prior to 6/1/99 - 2-Fiber Cross-															
		Connect, per cross-connect			CLO	PE1B2	38.79										
		POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-			01.0	55151	E0.04										
-		Connect, per cross-connect			CLO	PE1B4	52.31	4 700 00			<b> </b>	-					
h		Collocation Cable Records - per request * Collocation Cable Records - VG/DS0 Cable, per cable			CLO	PE1CR		1,706.00	1,164.00			-					
		record *	1		CLO	PR1CD		922.38	922.38								
		Collocation Cable Records - VG/DS0 Cable, per each 100															
		pair *	I		CLO	PE1CO		18.00	18.00								
		Collocation Cable Records - DS1, per T1TIE *	- 1		CLO	PE1C1		8.43	8.43								
		Collocation Cable Records - DS3, per T3TIE *	- 1		CLO	PE1C3		29.49	29.49								
					CLO	PE1CB		278.61	278.61								
		Collocation Cable Records - Fiber Cable, per cable record *	- 1		CLO	PETCB		2/8.61	2/8.61								
		Physical Collocation - Security Escort - Basic, per Half Hour	1		CLO	PE1BT		33.81	21.42								
		Physical Collocation - Security Escort - Overtime, per Half															
		Hour	- 1		CLO	PE10T		44.03	27.67								
		Physical Collocation - Security Escort - Premium, per Half			CLO	DE4DT		E4.00	22.02								
		Hour Physical Collocation - Co-Carrier Cross Connects - Fiber	- 1		CLO	PE1PT		54.26	33.92								
		Cable Support Structure, per linear ft.	1		CLO	PE1ES	0.0023										
		Physical Collocation - Co-Carrier Cross Connects -															
		Copper/Coax Cable Support Structure, per lin. ft.	I		CLO	PE1DS	0.0034										
		Physical Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per cable			CLO			553.43									
h		Physical Collocation - Co-Carrier Cross Connects -			OLO			333.43									
		Copper/Coax Cable Support Structure, per cable	1		CLO			553.43									
ADJACENT CO	DLLOCATIO	DN .															
		Adjacent Collocation - Space Charge per Sq. Ft.	- 1		CLO	PE1JA	0.119										
		Adjacent Collocation - Electrical Facility Charge per Linear			01.0	DEATO	F =0										
<b> </b>		Adiacent Collegation 2 Wise Cross Connects			CLO	PE1JC	5.76	22.70	24.00		<b> </b>	-		-			
<del>                                     </del>		Adjacent Collocation - 2-Wire Cross-Connects	ı		UEA,UHL,	PE1P2	0.03	33.76	31.86		1	+		1			
					UDL,UCL,												
		Adjacent Collocation - 4-Wire Cross-Connects	I		CLO	PE1P4	0.061	33.77	31.80		<u> </u>						
		Adjacent Collocation - DS1 Cross-Connects	I		USL,CLO	PE1P1	1.13	53.05	39.99								
		Adjacent Collocation - DS3 Cross-Connects	1		CLO	PE1P3	14.43	52.14	38.71								
		Adjacent Collocation - 2-Fiber Cross-Connect	1		CLO	PE1F2	2.86	52.14	38.72								
		Adjacent Collocation - 4-Fiber Cross-Connect	- 1		CLO	PE1F4	5.08	64.74	51.31								
		Adjacent Collocation - Application Fee	1		CLO	PE1JB		3,150.00									

Attachment 4 Exhibit D

#### COLLOCATION Georgia

									RATES (\$)					OSS R	ATES (\$)		
		UNBUNDLED NETWORK ELEMENT	Interim	Zone	BCS	USOC						Svc Order	Svc Order	Incremental	Incremental	Incremental Charge - Manual Svc	Incremental Charge - Manual Svc
			Indicator							Nonre	ecurring	Submitted	Submitted Manually per		Charge - Manual	Order vs.	Order vs.
								Nonre	curring	Disc	onnect	per LSR	LSR		Electronic-Add'l	1st	Add'I
CATEGORY	NOTE						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Adjacent Collocation - 120V, Single Phase Standby Power Rate per AC Breaker Amp	ı		CLO	PE1FB	5.52										
		Adjacent Collocation - 240V, Single Phase Standby Power Rate per AC Breaker Amp	ı		CLO	PE1FD	11.05										
		Adjacent Collocation - 120V, Three Phase Standby Power Rate per AC Breaker Amp	ı		CLO	PE1FE	16.58										
		Adjacent Collocation - 277V, Three Phase Standby Power Rate per AC Breaker Amp	I		CLO	PE1FG	38.27										
PHYSICAL CO	DLLOCATIO	N IN THE REMOTE SITE															<del>                                     </del>
		Physical Collocation in the Remote Site - Application Fee *	1		CLORS	PE1RA		931.61	931.61								
		Cabinet Space in the Remote Site per Bay/ Rack *	ı		CLORS	PE1RB	224.82										
		Physical Collocation in the Remote Site - Security Access - Key *	ı		CLORS	PE1RD		25.88	25.88								
		Physical Collocation in the Remote Site - Space Availability Report per Premises Requested *	I		CLORS	PE1SR		229.02	229.02								
		Physical Collocation in the Remote Site - Remote Site CLLI Code Request, per CLLI Code Requested *	ı		CLORS	PE1RE		74.22	74.22								
		Remote Site DLEC Data (BRSDD), per Compact Disk, per CO	ı		CLORS	PE1RR		232.88									
PHYSICAL CO	DLLOCATIO	N IN THE REMOTE SITE - ADJACENT															<u> </u>
		Remote Site-Adjacent Collocation - AC Power, per breaker amp	ı		CLORS	PE1RS	6.27										
		Remote Site-Adjacent Collocation - Real Estate, per square foot	ı		CLORS	PE1RT	0.134										
	"I" = Interim	rates															
		ecurity Escort and/or Add'l Engineering Fees become necessal	v for remot	e site co	llocation, t	he Parties w	ill negotiate appro	priate rates.									

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Attachment 4 Exhibit D

#### COLLOCATION Kentucky

									RATES (\$)					OSS R	ATES (\$)		
		UNBUNDLED NETWORK ELEMENT	Interim Indicator	Zone	BCS	USOC				N	ecurring	Svc Order Submitted	Svc Order Submitted	Incremental Charge - Manual	Incremental Charge - Manual	Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs.
								Nonre	curring		onnect	Elec per LSR	Manually per LSR	Svc Order vs.	Svc Order vs. Electronic-Add'l	Electronic-Disc	
CATEGORY	NOTE						Rec	First	Add'I	First	Add'I	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
																	<b>├</b>
PHYSICAL CO		N															<del>                                     </del>
TITIOICALCC	DELOCATIO	Physical Collocation - Application Fee - Initial	1		CLO	PE1BA		3,761.00	3,761.00								
		Physical Collocation - Application Fee - Subsequent	I		CLO	PE1CA		3,135.00	3,135.00								
		Physical Collocation - Space Preparation - Firm Order															
		Processing Physical Collocation - Space Preparation - C.O. Modification			CLO	PE1SJ		1,202.00	1,202.00								
		per square ft.	1		CLO	PE1SK	2.38										Ï
		Physical Collocation - Space Preparation - Common															
		Systems Modification per square ft Cageless Physical Collocation - Space Preparation - Common	<u> </u>		CLO	PE1SL	3.30				-						<b></b>
		Systems Modification per Cage	1		CLO	PE1SM	112.11										1
		Physical Collocation - Cable Installation	I		CLO	PE1BD		1,755.00	1,755.00								
		Physical Collocation - Floor Space per Sq. Ft.	I		CLO	PE1PJ	8.20										
		Physical Collocation - Cable Support Structure	1		CLO	PE1PM	20.14										
		Physical Collocation - Power per Fused Amp	I		CLO	PE1PL	8.77										
		Physical Collocation - 120V, Single Phase Standby Power Rate	1		CLO	PE1FB	5.58										Ĭ
		Physical Collocation - 240V, Single Phase Standby Power	•				0.00										
		Rate	1		CLO	PE1FD	11.16										
		Physical Collocation - 120V, Three Phase Standby Power Rate			CLO	PE1FE	16.74										Ĭ
		Physical Collocation - 277V, Three Phase Standby Power			CLO	TEHE	10.74										
		Rate	I		CLO	PE1FG	38.65										
					UEANL,U EA,UDN,												Ï
					UDC,UAL,												Ĭ
					UHL,UCL,												Ĭ
		Physical Collocation - 2-Wire Cross-Connects	I		UEQ	PE1P2	0.037	33.67	31.78								
		Physical Collocation-2 Wire Cross Connects (Loop) for Line Splitting	1		UEPSR, UEPSB	PE1LS	0.037	33.67	31.78								ĺ
		Physical Collocation 2-Wire Cross Connect, Exchange Port			02.00	1 2 1 2 0	0.007	00.01	01.70								
		2-Wire Analog - Res	I		UEPSR	PE1R2	0.31	54.21	51.07								
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade - Res	1		UEPRX	PE1R2	0.31	54.21	51.07								ĺ
		Physical Collocation 2-Wire Cross Connect, Exchange Port			OLITA	I LINZ	0.51	34.21	31.07								
		2-Wire Line Side PBX Trunk - Bus	I		UEPSP	PE1R2	0.31	54.21	51.07								
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res			UEPSE	PE1R2	0.31	54.21	51.07								
		Physical Collocation 2-Wire Cross Connect, Exchange Port	-		JLI JE	i L IIVZ	0.31	J4.Z1	31.07								
		2-Wire Analog - Bus	1		UEPSB	PE1R2	0.31	54.21	51.07			ļ					
		Physical Collocation 2-Wire Cross Connect, Exchange Port			LIEDOV	DE4D0	0.24	E4 04	F1 07								Ĭ
		2-Wire ISDN Physical Collocation 2-Wire Cross Connect, Exchange Port	<u> </u>		UEPSX	PE1R2	0.31	54.21	51.07		<del>                                     </del>	-	<del>                                     </del>	1			<del>                                     </del>
		2-Wire ISDN	1		UEPTX	PE1R2	0.31	54.21	51.07								
		Physical Collocation 4-Wire Cross Connect, Exchange Port				DE 4 D :											
		DDITS 4-Wire Physical Collocation 4-Wire Cross Connect, Exchange Port			UEPDD	PE1R4	0.62	54.23	50.96								
		4-Wire ISDN DS1	1		UEPEX	PE1R4	0.62	54.23	50.96				<u> </u>				<u> </u>
		Physical Collocation - 4-Wire Cross-Connects	I		CLO	PE1P4	0.075	33.66	31.70								
		Physical Collocation - DS1 Cross-Connects	1		CLO	PE1P1	1.51	52.97	39.90								
		Physical Collocation - DS3 Cross-Connects	<u> </u>		CLO	PE1P3	19.15	52.04	38.62								<del></del>
		Physical Collocation - 2-Fiber Cross-Connect			CLO	PE1F2	3.80	52.04	38.63			<b> </b>	ļ	1			<b></b>
		Physical Collocation - 4-Fiber Cross-Connect	I		CLO	PE1F4	6.75	64.59	51.18								<del>                                     </del>
		Physical Collocation - Welded Wire Cage - First 100 Sq. Ft.	I		CLO	PE1BW	189.85						ļ				<u> </u>
		Physical Collocation - Welded Wire Cage - Add'l 50 Sq. Ft.	1		CLO	PE1CW	18.62										<u> </u>

#### COLLOCATION Kentucky

									RATES (\$)					OSS R	ATES (\$)		
		UNBUNDLED NETWORK ELEMENT	Interim Indicator	Zone	BCS	USOC			(4)	Nonre	ecurring	Svc Order Submitted Elec	Svc Order Submitted Manually per	Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual	Incremental Charge - Manual Svc Order vs. Electronic-Disc	Incremental Charge - Manual Svc Order vs. Electronic-Disc
								Nonre	curring	Disc	onnect	per LSR	LSR	Electronic-1st	Electronic-Add'l	1st	Add'I
CATEGORY	NOTE						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
<b></b>																	
<del>                                     </del>		Physical Collocation - Security Access System - Security									1						
		System per Central Office	I		CLO	PE1AX	78.11										
		Physical Collocation - Security Access System - New Access Card Activation, per Card			CLO	PE1A1	0.059	55.59	55.59								
<del>                                     </del>		Physical Collocation-Security Access System-Administrative			CLO	ILIAI	0.039	33.33	33.33								
<b></b>		Change, existing Access Card, per Card			CLO	PE1AA		15.59	15.59								
		Physical Collocation - Security Access System - Replace Lost or Stolen Card, per Card	1		CLO	PE1AR		45.58	45.58								
<b></b>		Physical Collocation - Security Access - Initial Key, per Key Physical Collocation - Security Access - Key, Replace Lost	I		CLO	PE1AK		26.20	26.20								
		or Stolen Key, per Key	1		CLO	PE1AL		26.20	26.20								
		Physical Collocation - Space Availability Report per															
-		premises POT Bay Arrangements prior to 6/1/99 - 2-Wire Cross-	ı		CLO UEANL,C	PE1SR		2,151.00	2,151.00								
		Connect, per cross-connect			LO	PE1PE	0.06										
		POT Bay Arrangements prior to 6/1/99 - 4-Wire Cross- Connect, per cross-connect			CLO	PE1PF	0.15										
<del>                                     </del>		POT Bay Arrangements prior to 6/1/99 - DS1 Cross-			CLO	PETPF	0.15										
		Connect, per cross-connect			CLO	PE1PG	0.58										
		POT Bay Arrangements prior to 6/1/99 - DS3 Cross- Connect, per cross-connect			CLO	PE1PH	4.51										
		POT Bay Arrangements prior to 6/1/99 - 2-Fiber Cross-															
		Connect, per cross-connect			CLO	PE1B2	38.79										
		POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross- Connect, per cross-connect			CLO	PE1B4	52.31										
		Collocation Cable Records - per request *	I		CLO	PE1CR	5	1,709.00	1,166.00								
		Collocation Cable Records - VG/DS0 Cable, per cable			01.0	DD 40D											
<del>                                     </del>		record * Collocation Cable Records - VG/DS0 Cable, per each 100	- 1		CLO	PR1CD		923.83	923.83		1						
		pair *	I		CLO	PE1CO		18.03	18.03								
		Collocation Cable Records - DS1, per T1TIE *	I		CLO	PE1C1		8.44	8.44								
<b></b>		Collocation Cable Records - DS3, per T3TIE *	ı		CLO	PE1C3		29.54	29.54								
		Collocation Cable Records - Fiber Cable, per cable record *	I		CLO	PE1CB		279.05	279.05								
		Physical Callegation County Found Book world Kilour			01.0	DEADT		00.00	04.40								
<del>                                     </del>		Physical Collocation - Security Escort - Basic, per Half Hour Physical Collocation - Security Escort - Overtime, per Half	<u> </u>		CLO	PE1BT		33.86	21.46		<del>                                     </del>		<del>                                     </del>				
		Hour	l l		CLO	PE1OT		44.10	27.72								
		Physical Collocation - Security Escort - Premium, per Half Hour	1		CLO	PE1PT		54.35	33.97								
		Physical Collocation - Co-Carrier Cross Connects - Fiber						54.55	55.51								
<b></b>		Cable Support Structure, per linear ft.	<u> </u>		CLO	PE1ES	0.003				<b></b>	ļ	<b></b>				
		Physical Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per lin. ft.	1		CLO	PE1DS	0.0045										
		Physical Collocation - Co-Carrier Cross Connects - Fiber	_														
<b> </b>		Cable Support Structure, per cable Physical Collocation - Co-Carrier Cross Connects -	<u> </u>		CLO			535.55					<u> </u>				
		Copper/Coax Cable Support Structure, per cable	1		CLO			535.55									
ADJACENT CO					01.0	DE 4.17	0.5:-										
$\vdash$		Adjacent Collocation - Space Charge per Sq. Ft.  Adjacent Collocation - Electrical Facility Charge per Linear			CLO	PE1JA	0.018						-				
		Ft.	I		CLO	PE1JC	6.01										
		Adjacent Collocation - 2-Wire Cross-Connects	I		CLO	PE1P2	0.037	33.67	31.78								
					UEA,UHL, UDL,UCL,												
		Adjacent Collocation - 4-Wire Cross-Connects			CLO	PE1P4	0.075	33.66	31.70								

#### COLLOCATION Kentucky

				RATES (\$)									OSS RATES (\$)							
																Incremental Charge -	Incremental Charge -			
		UNBUNDLED NETWORK ELEMENT	Interim Indicator	Zone	BCS	USOC					1	Svc Order	Svc Order	Incremental	Incremental	Manual Svc	Manual Svc			
			in allocator							Nonrecurring		Submitted	Submitted Manually per LSR	Charge - Manual	Charge - Manual Svc Order vs.	Order vs. Electronic-Disc	Order vs. Electronic-Disc Add'l			
								Nonrecurring		Disconnect		Elec per LSR		Svc Order vs. Electronic-1st						
CATEGORY	NOTE						Rec	First	Add'l	First	Add'I	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN			
G/11200111							NCC	11130	Auu i	11130	Auu i	COMILO	COMPAR	COMPAN	COMPAR	COMPAR	COMPA			
																	†			
		Adjacent Collocation - DS1 Cross-Connects	ı		USL,CLO	PE1P1	1.51	52.97	39.90											
		Adjacent Collocation - DS3 Cross-Connects	ı		CLO	PE1P3	19.15	52.04	38.62											
		Adjacent Collocation - 2-Fiber Cross-Connect	ı		CLO	PE1F2	3.80	52.04	38.63											
		Adjacent Collocation - 4-Fiber Cross-Connect	I		CLO	PE1F4	6.75	64.59	51.18											
		Adjacent Collocation - Application Fee	i		CLO	PE1JB		3,155.00												
		Adjacent Collocation - 120V, Single Phase Standby Power						.,					ĺ							
		Rate per AC Breaker Amp			CLO	PE1FB	5.58													
		Adjacent Collocation - 240V, Single Phase Standby Power			01.0	55455											'			
-		Rate per AC Breaker Amp Adjacent Collocation - 120V, Three Phase Standby Power			CLO	PE1FD	11.16					+			-		<del>                                     </del>			
		Rate per AC Breaker Amp			CLO	PE1FE	16.74													
		Adjacent Collocation - 277V, Three Phase Standby Power			OLO		10.74										+			
		Rate per AC Breaker Amp	- 1		CLO	PE1FG	38.65										'			
PHYSICAL C	OLLOCATIO	N IN THE REMOTE SITE																		
		Physical Collocation in the Remote Site - Application Fee *			CLORS	PE1RA		868.91	868.91			ļ					<u> </u>			
		Cabinet Space in the Remote Site per Bay/ Rack *			CLORS	PE1RB	224.41					ļ					<u> </u>			
		Physical Collocation in the Remote Site - Security Access - Key *	I		CLORS	PE1RD		26.60	26.60											
		Physical Collocation in the Remote Site - Space Availability																		
		Report per Premises Requested * Physical Collocation in the Remote Site - Remote Site CLLI			CLORS	PE1SR		231.82	231.82			+			1		<del></del>			
		Code Request, per CLLI Code Requested *			CLORS	PE1RE		75.13	75.13											
		Remote Site DLEC Data (BRSDD), per Compact Disk, per			OLOITO	I LIIKE		70.10	70.10								+			
		CO	1		CLORS	PE1RR		233.42												
PHYSICAL C	OLLOCATIO	N IN THE REMOTE SITE - ADJACENT								_										
		Remote Site-Adjacent Collocation - AC Power, per breaker																		
		amp			CLORS	PE1RS	6.27				<b>.</b>	<del>                                     </del>	ļ	ļ	<b>.</b>		<u> </u>			
		Remote Site-Adjacent Collocation - Real Estate, per square			CLORS	DE4DT	0.134										1 '			
		foot			CLURS	PE1RT	0.134				+	+	1	1	-		+			
											-	1	1	1			+			
	HIII Lakasi	-1									+	+	1	1	-		+			
	"I"=Interim ra			-11		. D	lti-t-				<b>-</b>	<del> </del>	<b> </b>	<b>-</b>	-	-	+			
	NOTE: If Se	ecurity Escort and/or Add'l Engineering Fees become necessar	y for remote	site co	liocation, the	e Parties wil	i negotiate approp	rate rates.			l	1	l	1	l	l				

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									RATES (\$)					OSS RA	ATES (\$)		
		UNBUNDLED NETWORK ELEMENT	Interim Indicator	Zone	BCS	usoc		Nonzo	curring		ecurring	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Svc Order vs.	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'I
CATEGORY	NOTE	Physical Collocation - Application Fee - Initial Physical Collocation - Application Fee - Subsequent Physical Collocation - Space Preparation - Firm Order Processing Physical Collocation - Space Preparation - C.O. Modification per square ft Cageless Physical Collocation - Space Preparation - Common Systems Modification per square ft Cageless Physical Collocation - Space Preparation - Common Systems Modification per Cage Physical Collocation - Cable Installation Physical Collocation - Cable Installation Physical Collocation - Floor Space per Sq. Ft. Physical Collocation - Cable Support Structure Physical Collocation - Power per Fused Amp Physical Collocation - Power per Fused Amp Physical Collocation - 120V, Single Phase Standby Power Rate Physical Collocation - 240V, Single Phase Standby Power Rate Physical Collocation - 120V, Three Phase Standby Power Rate Physical Collocation - 277V, Three Phase Standby Power Rate Physical Collocation - 277V, Three Phase Standby Power Rate Physical Collocation - 2-Wire Cross-Connects Physical Collocation 2-Wire Cross-Connect, Exchange Port 2-Wire Analog - Res Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade - Res Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Bus Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res Physical Collocation 2-Wire Cross Connect, Exchange Port					Rec	First	Add'I	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
- CALL ECONO							Nec	11131	Auu i	11130	Addi	COMILO	COMPAR	COMPAN	COMPAN	COMPAN	COMPAN
											İ						
PHYSICAL CO	LLOCATIO	N															
		Physical Collocation - Application Fee - Initial	1		CLO	PE1BA		1,837.24	1,837.24								
		Physical Collocation - Application Fee - Subsequent	- 1		CLO	PE1CA		1,533.41	1,533.41								
		Physical Collocation - Space Preparation - Firm Order	_		CLO	PE1SJ		583.33	583.33								
		Physical Collocation - Space Preparation - C.O. Modification per square ft.	_		CLO	PE1SK	2.31										
			I		CLO	PE1SL	2.70										
			1		CLO	PE1SM	91.60				1						
			i		CLO	PE1BD	31.00	841.54	841.54		<b>—</b>						
		,	i		CLO	PE1PJ	5.30	041.04	041.04								
			i		CLO	PE1PM	18.31				1						
		11	i		CLO	PE1PL	8.32				İ						
			- 1		CLO	PE1FB	5.45										
		Rate	I		CLO	PE1FD	10.92										
			1		CLO	PE1FE	16.37										
					CLO	1 - 11 -	10.57										
		Rate	1		CLO	PE1FG	37.80										
					UEANL,U EA,UDN, UDC,UAL,												
					UHL,UCL,												
			ı		UEQ UEPSR,	PE1P2	0.0318	11.94	11.46								
			1		UEPSR,	PE1LS	0.036	33.61	31.76								
		Physical Collocation 2-Wire Cross Connect, Exchange Port	·														
			- 1		UEPSR	PE1R2	0.26	23.04	22.11								
					UEPRX	PE1R2	0.26	23.04	22.11								
			- '		UEPRA	PEIRZ	0.26	23.04	22.11		1						
			1		UEPSP	PE1R2	0.26	23.04	22.11								
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res	-		UEPSE	PE1R2	0.26	23.04	22.11								
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Bus	ı		UEPSB	PE1R2	0.26	23.04	22.11								
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN	,		UEPSX	PE1R2	0.26	23.04	22.11							· <u> </u>	
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN	ı		UEPTX	PE1R2	0.26	23.04	22.11			1					
		Physical Collocation 4-Wire Cross Connect, Exchange Port DDITS 4-Wire			UEPDD	PE1R4	0.52	23.23	22.24			1					
		Physical Collocation 4-Wire Cross Connect, Exchange Port	•														
		4-Wire ISDN DS1	1		UEPEX	PE1R4	0.52	23.23	22.24			1	1	1			
		Physical Collocation - 4-Wire Cross-Connects	1		CLO	PE1P4	0.0636	12.04	11.53			1	1	1			
		Physical Collocation - DS1 Cross-Connects	1		CLO	PE1P1	1.04	21.39	15.47		1		1	1			
		Physical Collocation - DS3 Cross-Connects	1		CLO	PE1P3	13.21	20.28	14.76		-			<del> </del>			
<u> </u>		Physical Collocation - 2-Fiber Cross-Connect	ı,		CLO	PE1F2	2.62	20.28	14.76		-	-					-
		Physical Collocation - 4-Fiber Cross-Connect	- 1		CLO	PE1F4	4.65	24.81	19.29		-	1	1	1			
		Physical Collocation - Welded Wire Cage - First 100 Sq. Ft.	I		CLO	PE1BW	184.50					1					
		Physical Collocation - Welded Wire Cage - Add'l 50 Sq. Ft.	I		CLO	PE1CW	18.10					<u> </u>					

#### COLLOCATION Louisiana

									RATES (\$)					OSS RA	ATES (\$)		
		UNBUNDLED NETWORK ELEMENT	Interim Indicator	Zone	BCS	USOC				Nonr	ocurring.	Svc Order Submitted	Svc Order Submitted	Incremental	Incremental Charge - Manual	Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs.
								Nonro	curring	Nonrecurring  Disconnect		Elec per LSR	Manually per LSR	Svc Order vs.	Svc Order vs. Electronic-Add'l	Electronic-Disc	
CATEGORY	NOTE						Rec	First	Add'I	First	Add'I	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Physical Collocation - Security System Per Central Office															
		Per Assignable Sq. Ft.	1		CLO	PE1AX	0.0224										
		Physical Collocation - Security Access System - Security System per Central Office			CLO	PE1AX	60.60										
		Physical Collocation - Security Access System - New			CLO	ILIAX	00.00					1					
		Access Card Activation, per Card	1		CLO	PE1A1	0.0579	27.50									
		Physical Collocation-Security Access System-Administrative			01.0	55444											
		Change, existing Access Card, per Card Physical Collocation - Security Access System - Replace	- 1		CLO	PE1AA		7.74	7.74			1					
		Lost or Stolen Card, per Card	1		CLO	PE1AR		22.64	22.64								
		Discript College than County to the College to the	,		01.0	DETAIL			40.01								
<b> </b>		Physical Collocation - Security Access - Initial Key, per Key Physical Collocation - Security Access - Key, Replace Lost	<u> </u>		CLO	PE1AK		13.01	13.01		-	-					
		or Stolen Key, per Key	1		CLO	PE1AL		13.01	13.01								
		Physical Collocation - Space Availability Report per															
		premises POT Bay Arrangements prior to 6/1/99 - 2-Wire Cross-	- 1		CLO UEANL,C	PE1SR		1,044.07	1,044.07								<del>                                     </del>
		Connect, per cross-connect			LO	PE1PE	0.079										
		POT Bay Arrangements prior to 6/1/99 - 4-Wire Cross-															
		Connect, per cross-connect			CLO	PE1PF	0.158										
		POT Bay Arrangements prior to 6/1/99 - DS1 Cross- Connect, per cross-connect			CLO	PE1PG	1.12										
		POT Bay Arrangements prior to 6/1/99 - DS3 Cross-			CLO	TEHO	1.12										
		Connect, per cross-connect			CLO	PE1PH	9.95										
		POT Bay Arrangements prior to 6/1/99 - 2-Fiber Cross-			01.0	DE 100											
		Connect, per cross-connect POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-			CLO	PE1B2	33.96					1					
		Connect, per cross-connect			CLO	PE1B4	45.80										
		Collocation Cable Records - per request *	ı		CLO	PE1CR	10.97										
		Collocation Cable Records - VG/DS0 Cable, per cable															
		record * Collocation Cable Records - VG/DS0 Cable, per each 100			CLO	PR1CD	5.29										
		pair *	1		CLO	PE1CO	0.08										
		Collocation Cable Records - DS1, per T1TIE *	I		CLO	PE1C1	0.04										
		Collocation Cable Records - DS3, per T3TIE *	I		CLO	PE1C3	0.13										
		Collegation Cobbs Records Fiber Cobbs and 11	1		01.0	DE405	4.00										
		Collocation Cable Records - Fiber Cable, per cable record *	I		CLO	PE1CB	1.37										+
		Physical Collocation - Security Escort - Basic, per Half Hour	- 1		CLO	PE1BT		16.44	10.42								
		Physical Collocation - Security Escort - Overtime, per Half			01.0	DETA		~									
		Hour Physical Collocation - Security Escort - Premium, per Half			CLO	PE1OT		21.41	13.45								<del>                                     </del>
		Hour	1		CLO	PE1PT		26.38	16.49								
		Physical Collocation - Co-Carrier Cross Connects - Fiber															
		Cable Support Structure, per linear ft.			CLO	PE1ES	0.0024										
		Physical Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per lin. ft.	1		CLO	PE1DS	0.0036										
		Physical Collocation - Co-Carrier Cross Connects - Fiber				. 2100	0.0000										
		Cable Support Structure, per cable	1		CLO			534.79									
		Physical Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per cable			CLO			534.79									
		Copper/Coax Cable Support Structure, per cable			CLO			554.79									$\vdash$
ADJACENT C	OLLOCATIO	I DN									1	1					<del>                                     </del>
		Adjacent Collocation - Space Charge per Sq. Ft.	1		CLO	PE1JA	0.0552										
		Adjacent Collocation - Electrical Facility Charge per Linear															
		Ft.			CLO	PE1JC	5.61										
		Adjacent Collocation - 2-Wire Cross-Connects			CLO	PE1P2	0.0245	11.94	11.46								

#### COLLOCATION Louisiana

		UNBUNDLED NETWORK ELEMENT						RATES (\$)			OSS RATES (\$)						
			Interim Indicator	Zone	BCS	USOC				Nonr	recurring	Svc Order Submitted	Svc Order Submitted	itted Charge - Manual Charge - Manual Orde			Incremental Charge - Manual Svc Order vs.
								Nonre	curring	Disc	connect	Elec per LSR	Manually per LSR	Svc Order vs. Electronic-1st	Svc Order vs. Electronic-Add'l	Electronic-Disc 1st	Electronic-Disc Add'l
CATEGORY	NOTE						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
					UEA,UHL,												
					UDL,UCL,	55454			44.50								
		Adjacent Collocation - 4-Wire Cross-Connects			CLO	PE1P4	0.0491	12.04	11.53								+
		Adjacent Collocation - DS1 Cross-Connects			USL,CLO	PE1P1	0.9605	21.39	15.47								+
		Adjacent Collocation - DS3 Cross-Connects	<u> </u>	-	CLO	PE1P3	13.01	20.28	14.76			1	<del> </del>			-	+
		Adjacent Collocation - 2-Fiber Cross-Connect	- !		CLO	PE1F2	2.20	20.28	14.76				ļ				+
		Adjacent Collocation - 4-Fiber Cross-Connect			CLO	PE1F4	4.21	24.81	19.29		1	<u> </u>	ļ				ــــــــــــــــــــــــــــــــــــــ
		Adjacent Collocation - Application Fee	ı		CLO	PE1JB		1,543.20					ļ				<del></del>
		Adjacent Collocation - 120V, Single Phase Standby Power			01.0	DE 150											
		Rate per AC Breaker Amp Adjacent Collocation - 240V, Single Phase Standby Power	ı		CLO	PE1FB	5.45										+
		Rate per AC Breaker Amp			CLO	PE1FD	10.92										
		Adjacent Collocation - 120V, Three Phase Standby Power	'		CLO	TEILD	10.32										+
		Rate per AC Breaker Amp	1		CLO	PE1FE	16.37										
		Adjacent Collocation - 277V, Three Phase Standby Power															1
		Rate per AC Breaker Amp	_		CLO	PE1FG	37.80										
PHYSICAL CO	DLLOCATIO	ON IN THE REMOTE SITE															
		Physical Collocation in the Remote Site - Application Fee *	1		CLORS	PE1RA		298.80	298.80								
		Cabinet Space in the Remote Site per Bay/ Rack *	- 1		CLORS	PE1RB	225.39										
		Physical Collocation in the Remote Site - Security Access -															
		Key *	- 1		CLORS	PE1RD		13.01	13.01								
		Physical Collocation in the Remote Site - Space Availability Report per Premises Requested *	ı		CLORS	PE1SR		112.52	112.52								
		Physical Collocation in the Remote Site - Remote Site CLLI Code Request, per CLLI Code Requested *	ı		CLORS	PE1RE		36.47	36.47								
		Remote Site DLEC Data (BRSDD), per Compact Disk, per CO	Ι		CLORS	PE1RR		233.21									
PHYSICAL CO	DLLOCATIO	ON IN THE REMOTE SITE - ADJACENT															
		Remote Site-Adjacent Collocation - AC Power, per breaker															
		amp	ı		CLORS	PE1RS	6.27						ļ				<b></b>
		Remote Site-Adjacent Collocation - Real Estate, per square			OL ODG	DE4.DT	0.101										1
		foot	- 1	1	CLORS	PE1RT	0.134					1	1				+
		<u> </u>		-								1	<del> </del>			-	+
		1		<u> </u>								1	1				+
	"I"= Interim			1		l							ļ				+
	NOTE: If S	ecurity Escort and/or Add'l Engineering Fees become necessar	y for remot	te site co	ollocation, tl	ne Parties w	vill negotiate appro	priate rates.									

#### COLLOCATION Mississippi

									RATES (\$)					OSS R	ATES (\$)		
		UNBUNDLED NETWORK ELEMENT	Interim Indicator	Zone	BCS	usoc				Nonr	ecurring	Svc Order Submitted	Svc Order Submitted	Incremental Charge - Manual	Incremental	Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs.
								Nonro	curring		connect	Elec per LSR	Manually per LSR	Svc Order vs.	Svc Order vs. Electronic-Add'l	Electronic-Disc	Electronic-Disc Add'I
CATEGORY	NOTE						Rec	First	Add'I	First	Add'I	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
PHYSICAL CC	I LOCATIO	DN															
1111010/12 00	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Physical Collocation - Application Fee - Initial	I		CLO	PE1BA		3,755.00	3,755.00								
		Physical Collocation - Application Fee - Subsequent	I		CLO	PE1CA		3,130.00	3,130.00								
		Physical Collocation - Space Preparation - Firm Order Processing	1		CLO	PE1SJ		1,200.00	1,200.00								i
		Physical Collocation - Space Preparation - C.O. Modification	•					1,200.00	1,200.00								
		per square ft.			CLO	PE1SK	2.61										<del>                                     </del>
		Physical Collocation - Space Preparation - Common Systems Modification per square ft Cageless	1		CLO	PE1SL	2.88										i
		Physical Collocation - Space Preparation - Common															
-		Systems Modification per Cage Physical Collocation - Cable Installation			CLO	PE1SM PE1BD	97.85	1,871.00	1,871.00								<del>                                     </del>
		Physical Collocation - Cable Installation  Physical Collocation - Floor Space per Sq. Ft.	<u> </u>		CLO	PE1BJ	6.53	1,671.00	1,671.00								
		Physical Collocation - Cable Support Structure	i		CLO	PE1PM	19.90										
		Physical Collocation - Power per Fused Amp	ı		CLO	PE1PL	8.96										
		Physical Collocation - 120V, Single Phase Standby Power Rate			CLO	PE1FB	5.61										i
		Physical Collocation - 240V, Single Phase Standby Power	- 1		CLO	PEIFB	5.61										
		Rate	I		CLO	PE1FD	11.23										1
		Physical Collocation - 120V, Three Phase Standby Power Rate			CLO	PE1FE	16.84										i
		Physical Collocation - 277V, Three Phase Standby Power	•		OLO		10.04										
		Rate	<u> </u>		CLO	PE1FG	38.89										<b> </b>
					UEANL,U EA,UDN,												1
					UDC,UAL,												i
		Physical Collocation - 2-Wire Cross-Connects			UHL,UCL, UEQ	PE1P2	0.038	33.65	31.77								i
		Physical Collocation 2 Wire Cross Connects (Loop) for Line	•		UEPSR,												
		Splitting	I		UEPSB	PE1LS	0.038	33.65	31.77								<b> </b>
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Res	1		UEPSR	PE1R2	0.3966	30.93	29.59								i
		Physical Collocation 2-Wire Cross Connect, Exchange Port	-														
		2-Wire Voice Grade - Res Physical Collocation 2-Wire Cross Connect, Exchange Port	I		UEPRX	PE1R2	0.3996	30.93	29.59								<del>                                     </del>
		2-Wire Line Side PBX Trunk - Bus	1		UEPSP	PE1R2	0.3996	30.93	29.59								i
		Physical Collocation 2-Wire Cross Connect, Exchange Port			LIEBOE	DE 4 D 0	0.0000		00.50								
		2-Wire Voice Grade PBX Trunk - Res Physical Collocation 2-Wire Cross Connect, Exchange Port	I		UEPSE	PE1R2	0.3996	30.93	29.59			1					
		2-Wire Analog - Bus	I		UEPSB	PE1R2	0.3996	30.93	29.59								
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN			UEPSX	PE1R2	0.3996	30.93	29.59								i I
		Physical Collocation 2-Wire Cross Connect, Exchange Port	- 1														
		2-Wire ISDN	I		UEPTX	PE1R2	0.3996	30.93	29.59								
		Physical Collocation 4-Wire Cross Connect, Exchange Port DDITS 4-Wire	1		UEPDD	PE1R4	0.7992	31.17	29.77								i l
		Physical Collocation 4-Wire Cross Connect, Exchange Port	•														
		4-Wire ISDN DS1	<u> </u>		UEPEX	PE1R4	0.7992	31.17	29.77								
		Physical Collocation - 4-Wire Cross-Connects  Physical Collocation - DS1 Cross-Connects	<u> </u>	-	CLO	PE1P4 PE1P1	0.076 1.30	33.46 52.73	31.52 39.70			1					$\vdash$
		Physical Collocation - DS1 Cross-Connects  Physical Collocation - DS3 Cross-Connects	<u> </u>	1	CLO	PE1P1	16.55	52.73	39.70			1					
		Physical Collocation - 2-Fiber Cross-Connect	i		CLO	PE1F2	3.28	51.78	38.43								
	•	Physical Collocation - 4-Fiber Cross-Connect			CLO	PE1F4	5.83	64.27	50.91								
		Physical Collocation - Welded Wire Cage - First 100 Sq. Ft.	1		CLO	PE1BW	208.30										
		Physical Collocation - Welded Wire Cage - Add'l 50 Sq. Ft.	ı		CLO	PE1CW	20.43										

#### COLLOCATION Mississippi

									RATES (\$)					OSS RA	ATES (\$)		
									=0 (4)					300 10	(*)	Incremental	Incremental
		UNBUNDLED NETWORK ELEMENT	Interim Indicator	Zone	BCS	usoc			l	.,		Svc Order Submitted	Svc Order Submitted	Incremental Charge - Manual	Incremental Charge - Manual	Charge - Manual Svc Order vs.	Charge - Manual Svc Order vs.
											ecurring	Elec	Manually per	Svc Order vs.	Svc Order vs.	Electronic-Disc	Electronic-Disc
CATEGORY	NOTE						Rec	Nonre First	curring Add'l	Disc First	Add'I	per LSR SOMEC	LSR SOMAN	SOMAN	Electronic-Add'l SOMAN	1st SOMAN	Add'I SOMAN
		Physical Collocation - Security Access System - Security															
		System per Central Office	1		CLO	PE1AX	85.54										
		Physical Collocation - Security Access System - New	i		CLO	PE1A1	0.061	55.50	55.50								
		Access Card Activation, per Card Physical Collocation-Security Access System-Administrative	- 1		CLO	PETAT	0.061	55.50	55.50								
		Change, existing Access Card, per Card	1		CLO	PE1AA		15.56	15.56								
		Physical Collocation - Security Access System - Replace Lost or Stolen Card, per Card	1		CLO	PE1AR		45.50	45.50								
		·															
		Physical Collocation - Security Access - Initial Key, per Key Physical Collocation - Security Access - Key, Replace Lost			CLO	PE1AK		26.16	26.16								
		or Stolen Key, per Key	- 1		CLO	PE1AL		26.16	26.16								
		Physical Collocation - Space Availability Report per premises	1		CLO	PE1SR		2,147.00	2,147.00								
		POT Bay Arrangements prior to 6/1/99 - 2-Wire Cross-			UEANL,C			2,147.00	2,177.00								
		Connect, per cross-connect POT Bay Arrangements prior to 6/1/99 - 4-Wire Cross-			LO	PE1PE	0.1195										
		Connect, per cross-connect			CLO	PE1PF	0.2389										
		POT Bay Arrangements prior to 6/1/99 - DS1 Cross-			01.0	DE4DO	0.0000										
		Connect, per cross-connect POT Bay Arrangements prior to 6/1/99 - DS3 Cross-			CLO	PE1PG	0.9862										
		Connect, per cross-connect			CLO	PE1PH	5.81										
		POT Bay Arrangements prior to 6/1/99 - 2-Fiber Cross- Connect, per cross-connect			CLO	PE1B2	38.79										
		POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-															
		Connect, per cross-connect			CLO	PE1B4 PE1CR	52.31	1,706.00	1,164.00								
		Collocation Cable Records - per request * Collocation Cable Records - VG/DS0 Cable, per cable			CLO	PETCR		1,706.00	1,164.00								
		record *	1		CLO	PR1CD		922.28	922.28								
		Collocation Cable Records - VG/DS0 Cable, per each 100 pair *	1		CLO	PE1CO		18.00	18.00								
		Collocation Cable Records - DS1, per T1TIE *	i		CLO	PE1C1		8.42	8.42								
		Collocation Cable Records - DS3, per T3TIE *			CLO	PE1C3		29.49	29.49								
		Collocation Cable Records - Fiber Cable, per cable record *	ı		CLO	PE1CB		278.58	278.58								
		Physical Collocation - Security Escort - Basic, per Half Hour	1		CLO	PE1BT		33.80	21.42								
		Physical Collocation - Security Escort - Basic, per Hair Hour Physical Collocation - Security Escort - Overtime, per Half			CLO	PEIBI		33.80	21.42								
		Hour	I		CLO	PE10T		44.03	27.67								
		Physical Collocation - Security Escort - Premium, per Half Hour	1		CLO	PE1PT		54.26	33.92								
		Physical Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per linear ft.	1		CLO	PE1ES	0.0025										
		Physical Collocation - Co-Carrier Cross Connects -			CLO	FEIES	0.0025										
		Copper/Coax Cable Support Structure, per lin. ft.	I		CLO	PE1DS	0.0037				ļ						
		Physical Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per cable	1		CLO			534.65									
		Physical Collocation - Co-Carrier Cross Connects -															
+		Copper/Coax Cable Support Structure, per cable			CLO			534.65									$\vdash$
ADJACENT COL	LLOCATIO	N															
Ī		Adjacent Collocation - Space Charge per Sq. Ft.	ı		CLO	PE1JA	0.08										
		Adjacent Collocation - Electrical Facility Charge per Linear	1		CLO	PE1JC	6.25										
		Adjacent Collocation - 2-Wire Cross-Connects	1		CLO	PE1JC PE1P2	0.038	33.65	31.77								
		,			UEA,UHL		2.000	22.00	2,								
		Adjacent Collocation - 4-Wire Cross-Connects	1		UDL,UCL, CLO	PE1P4	0.076	33.46	31.52								
		Adjacent Collocation - 4-Wire Cross-Connects	- 1	l	CLU	PETP4	0.076	33.46	31.52	l	1	l .	l .	1	i .		<u> </u>

#### COLLOCATION Mississippi

									RATES (\$)					OSS R	ATES (\$)		
																Incremental Charge -	Incremental
		UNBUNDLED NETWORK ELEMENT	Interim Indicator	Zone	BCS	USOC				Nonre	ecurring	Svc Order Submitted	Svc Order Submitted		Incremental Charge - Manual	Manual Svc Order vs.	Charge - Manual Svc Order vs.
								Nonra	curring	Dies	onnect	Elec per LSR	Manually per LSR	Svc Order vs.	Svc Order vs. Electronic-Add'l	Electronic-Disc 1st	Electronic-Disc Add'l
CATEGORY	NOTE						Rec	First	Add'I	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
CATEGORT	NOTE						Rec	FIRST	Add I	FIRST	Addi	SOWIEC	SUMAN	SUMAN	SUMAN	SOWAN	SUMAN
		Adiacent Collocation - DS1 Cross-Connects	-		USL.CLO	PE1P1	1.30	52.73	39.70								+
		Adjacent Collocation - DS3 Cross-Connects	-		CLO	PE1P3	16.55	51.78	38.43								+
		Adjacent Collocation - 2-Fiber Cross-Connect	<del>-                                    </del>		CLO	PE1F2	3.28	51.78	38.43								+
		Adjacent Collocation - 4-Fiber Cross-Connect	-		CLO	PE1F4	5.83	64.27	50.43								+
		Adjacent Collocation - 4-Fiber Cross-Connect  Adjacent Collocation - Application Fee	<u> </u>		CLO	PE1F4 PE1JB	5.63	2.659.00	50.91								+
		Adjacent Collocation - Application Fee  Adjacent Collocation - 120V, Single Phase Standby Power		1	CLO	PEIJD		2,659.00						1			+
		Rate per AC Breaker Amp	1		CLO	PE1FB	5.61										
		Adjacent Collocation - 240V, Single Phase Standby Power															
		Rate per AC Breaker Amp	- 1		CLO	PE1FD	11.23										
		Adjacent Collocation - 120V, Three Phase Standby Power															
		Rate per AC Breaker Amp Adjacent Collocation - 277V, Three Phase Standby Power	- 1		CLO	PE1FE	16.84										
		Rate per AC Breaker Amp			CLO	PE1FG	38.89										
		Nate per AC Dreaker Amp	'		OLO	TEITO	30.03										+
DHASICVI CO		N IN THE REMOTE SITE															+
THISICALO	DELOCATIO	I THE REMOTE SITE															+
		Physical Collocation in the Remote Site - Application Fee *	- 1		CLORS	PE1RA		868.60	868.60								
		Cabinet Space in the Remote Site per Bay/ Rack *	ı		CLORS	PE1RB	241.11										
		Physical Collocation in the Remote Site - Security Access -															
		Key *	- 1		CLORS	PE1RD		26.16	26.16								
		Physical Collocation in the Remote Site - Space Availability															
		Report per Premises Requested * Physical Collocation in the Remote Site - Remote Site CLLI	ı		CLORS	PE1SR		231.43	231.43							-	
		Code Request, per CLLI Code Requested *			CLORS	PE1RE		75.01	75.01								
		Remote Site DLEC Data (BRSDD), per Compact Disk, per			OLOITO	TETTE		70.01	70.01								
		co	1		CLORS	PE1RR		233.14									
PHYSICAL CO		N IN THE REMOTE SITE - ADJACENT															
		Remote Site-Adjacent Collocation - AC Power, per breaker															
		amp		<b> </b>	CLORS	PE1RS	6.27				<b>.</b>	ļ		ļ		<b>.</b>	
		Remote Site-Adjacent Collocation - Real Estate, per square	١.		CLOBO	DEADT	0.404				1					1	
-		foot	<u> </u>	-	CLORS	PE1RT	0.134	-			<del></del>	1	-	1	-	-	+
-				<u> </u>		-		-			<b>-</b>	<b> </b>	-	<b> </b>		<b>-</b>	<del>                                     </del>
<b></b>		<u> </u>									-					-	1
<del>                                     </del>	"I" = Interim		L	<u> </u>	L		<u> </u>	L			<b>.</b>	1	1	1		1	┼──┤
	NOTE: If Se	ecurity Escort and/or Add'l Engineering Fees become necessar	ry for remot	te site co	ollocation, t	he Parties w	vill negotiate appro	priate rates.				l					1

									RATES (\$)					OSS RA	ATES (\$)		
		UNBUNDLED NETWORK ELEMENT	Interim Indicator	Zone	BCS	USOC		Nonre	curring		ecurring	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'I
CATEGORY	NOTE						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
PHYSICAL CO	OLLOCATIO	N															-
		Physical Collocation - Application Fee - Initial	I		CLO	PE1BA		3,850.00	3,850.00								
		Physical Collocation - Application Fee - Subsequent	I		CLO	PE1CA		3,119.00	3,119.00								
		Physical Collocation - Space Preparation - C.O. Modification per square ft.			CLO	PE1SK	1.57										
		Physical Collocation - Space Preparation - Common			CLO	TETOK	1.57										
		Systems Modification per square ft Cageless	1		CLO	PE1SL	3.26										
		Physical Collocation - Space Preparation - Common Systems Modification per Cage			CLO	PE1SM	110.79										
		Systems Modification per Cage			CLO	PEISIVI	110.79										-
		Space Preparation Fees - Power Per Nominal -48V Dc Amp	1		CLO	PEIFH	5.76										
		Physical Collocation - Cable Installation	!		CLO	PE1BD		2,305.00	2,305.00								
		Physical Collocation - Floor Space per Sq. Ft. Physical Collocation - Cable Support Structure			CLO	PE1PJ PE1PM	3.45 21.33										<del>  </del>
		Physical Collocation - Cable Support Structure  Physical Collocation - Power per Fused Amp	i		CLO	PE1PL	6.65										
		Physical Collocation - 120V, Single Phase Standby Power															
		Rate Physical Collocation - 240V, Single Phase Standby Power	ı		CLO	PE1FB	5.50										ļ
		Rate	1		CLO	PE1FD	11.01										
		Physical Collocation - 120V, Three Phase Standby Power Rate	1		CLO	PE1FE	16.51										
		Physical Collocation - 277V, Three Phase Standby Power															
		Rate	I		CLO UEANL,U	PE1FG	38.12										<del>  </del>
		Physical Collocation - 2-Wire Cross-Connects	I		EA,UDN, UDC,UAL, UHL,UCL, UEQ	PE1P2	0.32	41.78	39.23								
		Physical Collocation-2 Wire Cross Connects (Loop) for Line			UEPSR,	55.10		44.70	22.22								
		Splitting Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Res	<u> </u>		UEPSB UEPSR	PE1LS PE1R2	0.32	41.78	39.23 39.23								
		Physical Collocation 2-Wire Cross Connect, Exchange Port															
		2-Wire Voice Grade - Res			UEPRX	PE1R2	0.32	41.78	39.23								
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX Trunk - Bus	I		UEPSP	PE1R2	0.32	41.78	39.23								
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res Physical Collocation 2-Wire Cross Connect, Exchange Port	1		UEPSE	PE1R2	0.32	41.78	39.23								
		2-Wire Analog - Bus	1		UEPSB	PE1R2	0.32	41.78	39.23								
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN	ı		UEPSX	PE1R2	0.32	41.78	39.23								
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN	I		UEPTX	PE1R2	0.32	41.78	39.23								
		Physical Collocation 4-Wire Cross Connect, Exchange Port DDITS 4-Wire Physical Collocation 4-Wire Cross Connect, Exchange Port	I		UEPDD	PE1R4	0.64	41.91	39.25								
		4-Wire ISDN DS1			UEPEX	PE1R4	0.64	41.91	39.25								
		Physical Collocation - 4-Wire Cross-Connects			CLO	PE1P4	0.64	41.91	39.25								
		Physical Collocation - DS1 Cross-Connects Physical Collocation - DS3 Cross-Connects			CLO	PE1P1 PE1P3	2.34 42.84	71.02 69.84	51.08 49.43		1	1					<del>                                     </del>
		Physical Collocation - DS3 Cross-Connects  Physical Collocation - 2-Fiber Cross-Connect	<del></del>		CLO	PE1F3	2.94	51.97	38.59								+
		Physical Collocation - 4-Fiber Cross-Connect	i		CLO	PE1F4	5.62	64.53	51.15								
		Physical Collocation - Welded Wire Cage - First 100 Sq. Ft.	1		CLO	PE1BW	102.76										
		Physical Collocation - Welded Wire Cage - Add'l 50 Sq. Ft.	1		CLO	PE1CW	10.44										
		Physical Collocation - Security Access System - Security System per Central Office	1		CLO	PE1AX	41.03										

									RATES (\$)					OSS R	ATES (\$)		
		UNBUNDLED NETWORK ELEMENT	Interim Indicator	Zone	всѕ	usoc			1:7		recurring	Svc Order Submitted Elec	Svc Order Submitted Manually per	Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs. Electronic-Disc	
									curring		connect	per LSR	LSR		Electronic-Add'l	1st	Add'I
CATEGORY	NOTE						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Physical Collocation - Security Access System - New			01.0	55444		== 00	== 00								
		Access Card Activation, per Card	I		CLO	PE1A1	0.062	55.30	55.30			-					
		Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Card	1		CLO	PE1AA		15.51	15.51								
		Physical Collocation - Security Access System - Replace			CLO	ILIAA		13.31	10.01			-					
		Lost or Stolen Card, per Card	1		CLO	PE1AR		45.34	45.34								
		Physical Collocation - Security Access - Initial Key, per Key	1		CLO	PE1AK		26.18	26.18								
		Physical Collocation - Security Access - Key, Replace Lost															
		or Stolen Key, per Key			CLO	PE1AL		26.18	26.18								
	1	Physical Collocation - Space Availability Report per	,		CLO	PE1SR		2,140.00	2,140.00		1		I			1	
		premises POT Bay Arrangements prior to 6/1/99 - 2-Wire Cross-			UEANL,C	PE15K		2,140.00	2,140.00		+	+	-	-	-	-	<b> </b>
	1	Connect, per cross-connect			LO LO	PE1PE	0.10				1		I			1	
		POT Bay Arrangements prior to 6/1/99 - 4-Wire Cross-					5.10				<u> </u>		<u> </u>				<b>†</b>
		Connect, per cross-connect			CLO	PE1PF	0.19										
		POT Bay Arrangements prior to 6/1/99 - DS1 Cross-															
		Connect, per cross-connect			CLO	PE1PG	0.79										
		POT Bay Arrangements prior to 6/1/99 - DS3 Cross-															
		Connect, per cross-connect			CLO	PE1PH	4.85										
		POT Bay Arrangements prior to 6/1/99 - 2-Fiber Cross-			01.0	DE4D0	45.30										
		Connect, per cross-connect POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-			CLO	PE1B2	45.30						-				
		Connect, per cross-connect			CLO	PE1B4	61.09										
		Collocation Cable Records - per request *			CLO	PE1CR	01.03	1,707.00	1,165.00								
		Collocation Cable Records - VG/DS0 Cable, per cable						.,	.,								
		record *	I		CLO	PR1CD		923.08	923.08								
		Collocation Cable Records - VG/DS0 Cable, per each 100															
		pair *	I		CLO	PE1CO		18.02	18.02								
		Collocation Cable Records - DS1, per T1TIE *			CLO	PE1C1		8.43	8.43								
		Collocation Cable Records - DS3, per T3TIE *	- 1		CLO	PE1C3		29.51	29.51				-				
		Collocation Cable Records - Fiber Cable, per cable record *	1		CLO	PE1CB		278.82	278.82								
		Collectation Cable Records Tiber Cable, per cable record			OLO	1 1 100		270.02	270.02								
		Physical Collocation - Security Escort - Basic, per Half Hour	1		CLO	PE1BT		42.92	25.56								
		Physical Collocation - Security Escort - Overtime, per Half															
		Hour			CLO	PE10T		54.51	32.44								
		Physical Collocation - Security Escort - Premium, per Half															
		Hour	1		CLO	PE1PT		66.10	39.32		+	1	<b>!</b>	1	-	<b> </b>	ļ
	1	Physical Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per linear ft.			CLO	PE1ES	0.0028				1		1			1	
		Physical Collocation - Co-Carrier Cross Connects -			OLO	ILIES	0.0026				+	+	t			<del>                                     </del>	<del> </del>
		Copper/Coax Cable Support Structure, per lin. ft.	1		CLO	PE1DS	0.0041				1		1				
		Physical Collocation - Co-Carrier Cross Connects - Fiber				-											
		Cable Support Structure, per cable	I		CLO			532.72			1						
	1	Physical Collocation - Co-Carrier Cross Connects -	_			1					1		_			1	
		Copper/Coax Cable Support Structure, per cable	<u> </u>		CLO			532.72			+		-	ļ		ļ	ļ
	<u> </u>										+		-	ļ		ļ	ļ
ADJACENT C											<b>_</b>						ļ
		Adjacent Collocation - Space Charge per Sq. Ft.			CLO	PE1JA	0.179				<del>                                     </del>		1			ļ	ļ
	1	Adjacent Collocation - Electrical Facility Charge per Linear	,		01.0	DE410	F.C.				1		I			1	
		FL.			CLO	PE1JC	5.96		00.77		+	+	-	-	-	-	<b> </b>
	<b> </b>	Adjacent Collocation - 2-Wire Cross-Connects	1	$\vdash$	CLO	PE1P2	0.32	41.78	39.23		+	+	<del>                                     </del>			<del>                                     </del>	<del> </del>
	1				UEA,UHL, UDL,UCL,						1		I			1	
	1	Adjacent Collocation - 4-Wire Cross-Connects	1		CLO	PE1P4	0.64	41.91	39.25		1		1			1	
		Adjacent Collocation - DS1 Cross-Connects	<u> </u>		USL,CLO	PE1P1	2.34	71.02	51.08		1		1			1	1
				_	_						+	+	<del>                                     </del>	<b>!</b>	l		1
		Adjacent Collocation - DS3 Cross-Connects	1		CLO	PE1P3	42.84	69.84	49.43								

									RATES (\$)					OSS RA	ATES (\$)		
			Interim													Incremental Charge -	Incremental Charge -
		UNBUNDLED NETWORK ELEMENT	Indicator	Zone	BCS	USOC			-	Nonr	ecurring	Svc Order Submitted Elec	Svc Order Submitted Manually per	Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs.	Manual Svc Order vs. Electronic-Disc	Manual Svc Order vs.
								Nonrec	curring	Disc	connect	per LSR	LSR	Electronic-1st	Electronic-Add'l	1st	Add'I
CATEGORY	NOTE						Rec	First	Add'I	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
																	1
		Adjacent Collocation - 4-Fiber Cross-Connect	ı		CLO	PE1F4	5.62	64.53	51.15								
		Adjacent Collocation - Application Fee	- 1		CLO	PE1JB		3,153.00									
		Adjacent Collocation - 120V, Single Phase Standby Power															
		Rate per AC Breaker Amp	1		CLO	PE1FB	5.50										
		Adjacent Collocation - 240V, Single Phase Standby Power Rate per AC Breaker Amp	١.		CLO	PE1FD	11.01		l		1						
		Adjacent Collocation - 120V, Three Phase Standby Power	- '		CLO	PETFD	11.01		-								<del>                                     </del>
		Rate per AC Breaker Amp	1		CLO	PE1FE	16.51										
		Adjacent Collocation - 277V, Three Phase Standby Power															
		Rate per AC Breaker Amp	- 1		CLO	PE1FG	38.12										
PHYSICAL CO	LLOCATIO	N IN THE REMOTE SITE															
		Physical Collocation in the Remote Site - Application Fee *	I		CLORS	PE1RA		865.34	865.34								
		Cabinet Space in the Remote Site per Bay/ Rack *	- 1		CLORS	PE1RB	254.02										
		Physical Collocation in the Remote Site - Security Access -			01.000	25122											
		Key * Physical Collocation in the Remote Site - Space Availability	<u> </u>		CLORS	PE1RD		26.06	26.06		-	-					<b>_</b>
		Report per Premises Requested *			CLORS	PE1SR		230.60	230.60								
		Physical Collocation in the Remote Site - Remote Site CLLI			CECITO	1 2 1010		200.00	200.00								
		Code Request, per CLLI Code Requested *	- 1		CLORS	PE1RE		74.74	74.74								
		Remote Site DLEC Data (BRSDD), per Compact Disk, per			01.000	25122											
		CO	<u> </u>		CLORS	PE1RR		232.94			-	-					<b>_</b>
PHYSICAL CC	LLOCATIO	N IN THE REMOTE SITE - ADJACENT Remote Site-Adjacent Collocation - AC Power, per breaker									<del>                                     </del>						<u> </u>
		amp	l ,		CLORS	PE1RS	6.27				1						
		Remote Site-Adjacent Collocation - Real Estate, per square	<u> </u>		SECINO	LINO	J.21		1		1						<u> </u>
		foot	L		CLORS	PE1RT	0.134				<u> </u>						<u> </u>
	"I"= Interim	· · · · · · · · · · · · · · · · · · ·		_													

# COLLOCATION South Carolina

									RATES (\$)	1	•		•	OSS R	ATES (\$)	ncremental	ncremental
			Interim											Incremental	Charge -	Charge -	Charge -
		UNBUNDLED NETWORK ELEMENT	Indicator	Zone	BCS	USOC						Svc Order Submitted	Svc Order Submitted	Charge -	Manual Svc	Manual Svc Order vs.	Manual Svc Order vs.
										Nonre	ecurring	Elec	Manually per	Manual Svc Order vs.	Order vs. Electronic-	Electronic-	Electronic-
									curring		onnect	per LSR	LSR	Electronic-1st	Add'l	Disc 1st	Disc Add'l
CATEGORY	NOTE						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
PHYSICAL CO	DLLOCATIO																
		Physical Collocation - Application Fee - Initial Physical Collocation - Application Fee - Subsequent	<u> </u>		CLO	PE1BA PE1CA		3,768.00 3,141.00	3,768.00 3,141.00								
		Physical Collocation - Application Fee - Subsequent  Physical Collocation - Space Preparation - Firm Order	- '		CLO	PETCA		3,141.00	3,141.00								
		Processing	I		CLO	PE1SJ		1,204.00	1,204.00								
		Physical Collocation - Space Preparation - C.O. Modification			01.0	DE 401/											
-		per square ft.  Physical Collocation - Space Preparation - Common			CLO	PE1SK	2.75				-						
		Systems Modification per square ft Cageless	1		CLO	PE1SL	3.24										
		Physical Collocation - Space Preparation - Common															
		Systems Modification per Cage Physical Collocation - Cable Installation			CLO	PE1SM PE1BD	110.17	1.621.00	1,621.00		-	1					
		Physical Collocation - Floor Space per Sq. Ft.	i		CLO	PE1PJ	3.95	1,021.00	1,021.00								
		Physical Collocation - Cable Support Structure			CLO	PE1PM	21.33										
		Physical Collocation - Power per Fused Amp Physical Collocation - 120V, Single Phase Standby Power	I		CLO	PE1PL	9.19				-	1				-	
		Rate	1		CLO	PE1FB	5.67										
		Physical Collocation - 240V, Single Phase Standby Power															
		Rate	I		CLO	PE1FD	11.36										
		Physical Collocation - 120V, Three Phase Standby Power Rate			CLO	PE1FE	17.03										
		Physical Collocation - 277V, Three Phase Standby Power			OLO	12.112	17.00										
		Rate			CLO	PE1FG	39.33										
					UEANL,U EA,UDN,												
					UDC,UAL,												
					UHL,UCL,												
		Physical Collocation - 2-Wire Cross-Connects  Physical Collocation-2 Wire Cross Connects (Loop) for Line	- 1		UEQ UEPSR,	PE1P2	0.034	33.75	31.86		1		-			1	
		Splitting			UEPSB	PE1LS	0.034	33.75	31.86								
		Physical Collocation 2-Wire Cross Connect, Exchange Port															
		2-Wire Analog - Res			UEPSR	PE1R2	0.3648	41.50	38.94								
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade - Res			UEPRX	PE1R2	0.3648	41.50	38.94								
		Physical Collocation 2-Wire Cross Connect, Exchange Port			OL: TOX		0.0010	11.00	00.01								
		2-Wire Line Side PBX Trunk - Bus	- 1		UEPSP	PE1R2	0.3648	41.50	38.94								
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res			UEPSE	PE1R2	0.3648	41.50	38.94								
		Physical Collocation 2-Wire Cross Connect, Exchange Port															
		2-Wire Analog - Bus	I		UEPSB	PE1R2	0.3648	41.50	38.94								
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN			UEPSX	PE1R2	0.3648	41.50	38.94								
		Physical Collocation 2-Wire Cross Connect, Exchange Port			OLFOX	ILINZ	0.3048	41.30	30.94								
		2-Wire ISDN	I		UEPTX	PE1R2	0.3648	41.50	38.94								
		Physical Collocation 4-Wire Cross Connect, Exchange Port DDITS 4-Wire			UEPDD	PE1R4	0.7297	41.56	38.90								
		Physical Collocation 4-Wire Cross Connect, Exchange Port	- 1		UEPUD	PEIK4	0.7297	41.56	30.90								
		4-Wire ISDN DS1	I		UEPEX	PE1R4	0.7297	41.56	38.90								
		Physical Collocation - 4-Wire Cross-Connects  Physical Collocation - DS1 Cross-Connects	!		CLO	PE1P4	0.068	33.71	31.75								
		Physical Collocation - DS1 Cross-Connects  Physical Collocation - DS3 Cross-Connects	-		CLO	PE1P1 PE1P3	1.12 14.21	53.05 52.11	39.96 38.68		<del>                                     </del>					<del>                                     </del>	
		Physical Collocation - 2-Fiber Cross-Connect	i		CLO	PE1F2	2.82	52.11	38.69								
		Physical Collocation - 4-Fiber Cross-Connect	ı		CLO	PE1F4	5.01	64.69	51.26					-			
		Physical Collocation - Welded Wire Cage - First 100 Sq. Ft.			CLO	PE1BW	219.19										
		1 Trystocal Comodation - Welded Wille Caye - 1 IISt 100 Sq. Ft.			OLO	LIDVV	213.19										
		Physical Collocation - Welded Wire Cage - Add'l 50 Sq. Ft.	I		CLO	PE1CW	21.50										
		Physical Collocation - Security Access System - Security System per Central Office			CLO	PE1AX	74.12										
		oystem per Central Office		1	CLU	PETAX	74.12		l		1	1	1			1	l

# COLLOCATION South Carolina

									RATES (\$)					OSS R	ATES (\$)		
												1			ncrementai	ncremental	Charrie
		UNBUNDLED NETWORK ELEMENT	Interim	Zone	BCS	usoc			l			Svc Order	Svc Order	Incremental Charge -	Charge - Manual Svc	Charge - Manual Svc	Charge - Manual Svc
		ONBONDEED NET WORK ELEMENT	Indicator	Zone	ВСО	0300				N		Submitted	Submitted	Manual Svc	Order vs.	Order vs.	Order vs.
										Nonre	ecurring	Elec	Manually per	Order vs.	Electronic-	Electronic-	Electronic-
								Nonre	curring	Disc	onnect	per LSR	LSR	Electronic-1st	Add'l	Disc 1st	Disc Add'l
CATEGORY	NOTE						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
-		Physical Collocation - Security Access System - New									-						
		Access Card Activation, per Card	1		CLO	PE1A1	0.06	55.70	55.70								
		Physical Collocation-Security Access System-Administrative			OLO	1 = 17(1	0.00	55.70	55.76								
		Change, existing Access Card, per Card	1		CLO	PE1AA		15.62	15.62								
		Physical Collocation - Security Access System - Replace															
		Lost or Stolen Card, per Card	I		CLO	PE1AR		45.66	45.66								
		Physical Collocation - Security Access - Initial Key, per Key			CLO	PE1AK		26.25	26.25								
h +		Physical Collocation - Security Access - Initial Rey, per Rey  Physical Collocation - Security Access - Key, Replace Lost			CLO	PEIAN		20.25	20.25								
		or Stolen Key, per Key	1		CLO	PE1AL		26.25	26.25								
		Physical Collocation - Space Availability Report per															
		premises	I		CLO	PE1SR		2,155.00	2,155.00								
		POT Bay Arrangements prior to 6/1/99 - 2-Wire Cross-			UEANL,C	DEADE	0.1091				1						
<del>                                     </del>		Connect, per cross-connect POT Bay Arrangements prior to 6/1/99 - 4-Wire Cross-		<del>   </del>	LO	PE1PE	0.1091				<b>-</b>	+	<del>                                     </del>			-	
		Connect, per cross-connect			CLO	PE1PF	0.2181				1						
		POT Bay Arrangements prior to 6/1/99 - DS1 Cross-			0_0		0.2101				1	1					
		Connect, per cross-connect			CLO	PE1PG	0.9004										
		POT Bay Arrangements prior to 6/1/99 - DS3 Cross-															
		Connect, per cross-connect			CLO	PE1PH	5.64										
		POT Bay Arrangements prior to 6/1/99 - 2-Fiber Cross- Connect, per cross-connect			CLO	PE1B2	37.36										
		POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-			CLO	FEIDZ	37.30										
		Connect, per cross-connect			CLO	PE1B4	50.38										
		Collocation Cable Records - per request *			CLO	PE1CR		1,712.00	1,168.00								
		Collocation Cable Records - VG/DS0 Cable, per cable															
		record *	ı		CLO	PR1CD		925.57	925.57								
		Collocation Cable Records - VG/DS0 Cable, per each 100 pair *			CLO	PE1CO		18.06	18.06								
-		Collocation Cable Records - DS1, per T1TIE *	<del>i</del> _		CLO	PE1C1		8.45	8.45								
		Collocation Cable Records - DS3, per T3TIE *	i		CLO	PE1C3		29.59	29.59								
		.,															
		Collocation Cable Records - Fiber Cable, per cable record *	1		CLO	PE1CB		279.57	279.57								
					01.0	DE 4 DE			04.50								
-		Physical Collocation - Security Escort - Basic, per Half Hour Physical Collocation - Security Escort - Overtime, per Half	- 1		CLO	PE1BT		33.92	21.50		-						
		Hour	1		CLO	PE1OT		44.19	27.77								
		Physical Collocation - Security Escort - Premium, per Half															
		Hour	I		CLO	PE1PT		54.45	34.04								
		Physical Collocation - Co-Carrier Cross Connects - Fiber			01.0	DE4EC	0.0000										
<del>                                     </del>		Cable Support Structure, per linear ft.  Physical Collocation - Co-Carrier Cross Connects -	1		CLO	PE1ES	0.0022				<del>                                     </del>	+	<del>                                     </del>			-	
		Copper/Coax Cable Support Structure, per lin. ft.	ı		CLO	PE1DS	0.0033				1						
		Physical Collocation - Co-Carrier Cross Connects - Fiber				. 2.23	0.0000				1	İ					
		Cable Support Structure, per cable	1		CLO			536.56									
		Physical Collocation - Co-Carrier Cross Connects -															
<b>—</b>		Copper/Coax Cable Support Structure, per cable			CLO			536.56			1		1			1	
ADJACENT CO		I N		$\vdash$							+		1			1	
, LOGICE INTO	SELOUATIO	Adjacent Collocation - Space Charge per Sq. Ft.	1		CLO	PE1JA	0.094				<b>†</b>	1				1	
		Adjacent Collocation - Electrical Facility Charge per Linear					2.30 1										
		Ft.	I		CLO	PE1JC	6.40										
igsquare		Adjacent Collocation - 2-Wire Cross-Connects	- 1	igsquare	CLO	PE1P2	0.034	33.75	31.86				ļ				
					UEA,UHL, UDL.UCL.						1						
		Adjacent Collocation - 4-Wire Cross-Connects	1		CLO	PE1P4	0.068	33.71	31.75								1
<del>                                     </del>		Adjacent Collocation - 4-Wire Cross-Connects  Adjacent Collocation - DS1 Cross-Connects	<u> </u>		USL,CLO	PE1P4	1.12	53.05	39.96		<del>                                     </del>	+	<del>                                     </del>			1	
		Adjacent Collocation - DS3 Cross-Connects	i		CLO	PE1P3	14.21	52.11	38.68		1						
		Adjacent Collocation - 2-Fiber Cross-Connect			CLO	PE1F2	2.82	52.11	38.69								
		Adjacent Collocation - 4-Fiber Cross-Connect		oxdot	CLO	PE1F4	5.01	64.69	51.26		L				-		

# COLLOCATION South Carolina

		I and the second							RATES (\$)					OSS RA	incremental	incremental	incrementa
		UNBUNDLED NETWORK ELEMENT	Interim Indicator	Zone	BCS	usoc				Nonr	ecurring	Svc Order Submitted Elec	Svc Order Submitted	Incremental Charge - Manual Svc Order vs.	Charge - Manual Svc Order vs. Electronic-	Charge - Manual Svc Order vs. Electronic-	Charge - Manual Svc Order vs. Electronic-
								Nonre	curring	Disc	onnect	per LSR	Manually per LSR	Electronic-1st	Add'l	Disc 1st	Disc Add'l
ATEGORY	NOTE						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
																	<b></b>
		Adjacent Collocation - Application Fee	1		CLO	PE1JB		3.161.00									
		Adjacent Collocation - 120V, Single Phase Standby Power	<u> </u>		020	1 2 100		0,101.00									
		Rate per AC Breaker Amp	1		CLO	PE1FB	5.67										İ
		Adjacent Collocation - 240V, Single Phase Standby Power															
		Rate per AC Breaker Amp	I		CLO	PE1FD	11.36										
		Adjacent Collocation - 120V, Three Phase Standby Power															
		Rate per AC Breaker Amp	I		CLO	PE1FE	17.03										
		Adjacent Collocation - 277V, Three Phase Standby Power															
		Rate per AC Breaker Amp			CLO	PE1FG	39.33										<del></del>
HYSICAL COL	LLOCATIO	IN IN THE REMOTE SITE															
		Physical Collocation in the Remote Site - Application Fee *			CLORS	PE1RA		871.12	871.12								
		Cabinet Space in the Remote Site per Bay/ Rack *	- 1		CLORS	PE1RB	246.44										
		Physical Collocation in the Remote Site - Security Access - Key *			CLORS	PE1RD		26.25	26.25								
		Physical Collocation in the Remote Site - Space Availability															
		Report per Premises Requested *	1		CLORS	PE1SR		232.25	232.25								
		Physical Collocation in the Remote Site - Remote Site CLLI															
		Code Request, per CLLI Code Requested *	I		CLORS	PE1RE		75.27	75.27								
		Remote Site DLEC Data (BRSDD), per Compact Disk, per CO			CLORS	PE1RR		234.50									İ
AVSICAL COL	LLOCATIO	DN IN THE REMOTE SITE - ADJACENT	<u> </u>		CLORS	PETRR		234.50			-		-				<del></del>
HOICAL COL	LLOCATIC	Remote Site-Adjacent Collocation - AC Power, per breaker									-	+	-				
		amp	1	1	CLORS	PE1RS	6.27				1		1				1
		Remote Site-Adjacent Collocation - Real Estate, per square															
		foot	I		CLORS	PE1RT	0.134					<b> </b>					
			1	-							<del>                                     </del>	+	<del>                                     </del>			ļ	
-	I"= Interim	n rates	1	1		1						1					<del>                                     </del>

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									RATES (\$)					OSS RA	ATES (\$)	- incremental	ncremental
			Interim											Incremental	Charge -	Charge -	Charge -
		UNBUNDLED NETWORK ELEMENT	Indicator	Zone	BCS	USOC				Nonr	ecurring	Svc Order Submitted	Svc Order Submitted	Charge - Manual Svc	Manual Svc Order vs.	Manual Svc Order vs.	Manual Svc Order vs.
								Nonre	ecurring		connect	Elec per LSR	Manually per LSR	Order vs. Electronic-1st	Electronic- Add'l	Electronic- Disc 1st	Electronic- Disc Add'l
CATEGORY	NOTE						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
PHYSICAL CO	DLLOCATIO				CLO	DE4DA		2 767 00	2 767 00		+		-				<b>├</b>
		Physical Collocation - Application Fee - Initial Physical Collocation - Application Fee - Subsequent			CLO	PE1BA PE1CA		3,767.00 3,140.00	3,767.00 3,140.00		+		-			1	
		Physical Collocation - Application - ee - Subsequent  Physical Collocation - Space Preparation - Firm Order			CLO	TETOA		3,140.00	3,140.00		1						<del></del>
		Processing	- 1		CLO	PE1SJ		1,204.00	1,204.00								
		Physical Collocation - Space Preparation - C.O. Modification															
		per square ft.	- 1		CLO	PE1SK	2.74										
		Physical Collocation - Space Preparation - Common			01.0	DE401	2.95										
		Systems Modification per square ft Cageless  Physical Collocation - Space Preparation - Common	- '		CLO	PE1SL	2.95				+		-			1	
		Systems Modification per Cage			CLO	PE1SM	100.14										
		Physical Collocation - Cable Installation	İ		CLO	PE1BD		1,757.00	1,757.00								
		Physical Collocation - Floor Space per Sq. Ft.			CLO	PE1PJ	6.75										
		Physical Collocation - Cable Support Structure			CLO	PE1PM	19.80	ļ			ļ	1				ļ	
		Physical Collocation - Power per Fused Amp	I		CLO	PE1PL	8.87										
		Physical Collocation - 120V, Single Phase Standby Power Rate			CLO	PE1FB	5.60										
		Physical Collocation - 240V, Single Phase Standby Power	- '		CLO	FEIFB	5.60				1	1					<del></del>
		Rate	1		CLO	PE1FD	11.22										
		Physical Collocation - 120V, Three Phase Standby Power															
		Rate	- 1		CLO	PE1FE	16.82										
		Physical Collocation - 277V, Three Phase Standby Power															
		Rate			CLO	PE1FG	38.84										
					UEANL,U EA,UDN,												
					UDC,UAL												
					UHL,UCL,												
		Physical Collocation - 2-Wire Cross-Connects			UEQ	PE1P2	0.033	33.82	31.92								
		Physical Collocation-2 Wire Cross Connects (Loop) for Line			UEPSR,												
		Splitting			UEPSB	PE1LS	0.033	33.82	31.92								
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Res			UEPSR	PE1R2	0.30	19.20	19.20								
		Physical Collocation 2-Wire Cross Connect, Exchange Port	'		UEPSK	PEIRZ	0.30	19.20	19.20								<del></del>
		2-Wire Voice Grade - Res	1		UEPRX	PE1R2	0.30	19.20	19.20								
		Physical Collocation 2-Wire Cross Connect, Exchange Port															
		2-Wire Line Side PBX Trunk - Bus			UEPSP	PE1R2	0.30	19.20	19.20								
		Physical Collocation 2-Wire Cross Connect, Exchange Port															
-		2-Wire Voice Grade PBX Trunk - Res Physical Collocation 2-Wire Cross Connect, Exchange Port	-	$\vdash$	UEPSE	PE1R2	0.30	19.20	19.20		<del> </del>	+	<del>                                     </del>			<del>                                     </del>	$\vdash$
		2-Wire Analog - Bus			UEPSB	PE1R2	0.30	19.20	19.20		1						1
		Physical Collocation 2-Wire Cross Connect, Exchange Port			02, 00	1 - 1114	0.30	19.20	13.20		1	1	<b>†</b>			1	$\vdash$
		2-Wire ISDN	- 1		UEPSX	PE1R2	0.30	19.20	19.20				1				1
		Physical Collocation 2-Wire Cross Connect, Exchange Port															
		2-Wire ISDN	- 1		UEPTX	PE1R2	0.30	19.20	19.20		ļ	1	1			ļ	
		Physical Collocation 4-Wire Cross Connect, Exchange Port	١.		LIEDDS	DE4D :		40.00	40.00				I				1
-		DDITS 4-Wire  Physical Collocation 4-Wire Cross Connect, Exchange Port			UEPDD	PE1R4	0.50	19.20	19.20		1	+	<del>                                     </del>			<b>}</b>	<del></del>
		4-Wire ISDN DS1			UEPEX	PE1R4	0.50	19.20	19.20				1				1 1
		Physical Collocation - 4-Wire Cross-Connects	i		CLO	PE1P4	0.066	33.94	31.95		1		1			İ	
		Physical Collocation - DS1 Cross-Connects			CLO	PE1P1	1.51	53.27	40.16								
		Physical Collocation - DS3 Cross-Connects			CLO	PE1P3	19.26	52.37	38.89								
<u> </u>		Physical Collocation - 2-Fiber Cross-Connect			CLO	PE1F2	3.82	52.37	38.89		<u> </u>		ļ			ļ	igsquare
<u> </u>		Physical Collocation - 4-Fiber Cross-Connect	ı		CLO	PE1F4	6.79	65.03	51.55		1	1	1			1	$\longmapsto$
1		Physical Collocation - Welded Wire Cage - First 100 Sq. Ft.			CLO	PE1BW	218.53						1				1
		i nysicai collocation - welueu wile cage - Filst 100 Sq. Ft.			CLU	FEIDW	∠10.03		<del>                                     </del>		<del> </del>	1	t			<del> </del>	$\vdash$
		Physical Collocation - Welded Wire Cage - Add'l 50 Sq. Ft.	- 1		CLO	PE1CW	21.44						1				1 1
		Physical Collocation - Security Access System - Security														İ	
		System per Central Office			CLO	PE1AX	55.99	<u> </u>					<u> </u>			<u> </u>	1
	_		_														

#### COLLOCATION Tennessee

MINIONED NETWORK CLEMENT   Model See   M																		
Description   Description										RATES (\$)				1	OSS RA	ATES (\$)	ncremental	ıncremental
More   More				Interim														Charge -
NOTE   NOTE   NOTE   Note			UNBUNDLED NETWORK ELEMENT		Zone	BCS	USOC					-						Manual Svc
NOTE   NOTE											Nonre	ecurring						Order vs. Electronic-
Project Collection - Security Access System - New Access Cent Access System - New Ac									Nonre	curring	Disc	onnect			Electronic-1st		Disc 1st	Disc Add'l
Access Cold Advision, per Cereb   1	CATEGORY	NOTE						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
Access Contact Accessions page Charge System Advantage (and page)   Contact System Contact Sys																	<b> </b>	
Physical Colocomic Security Access System-Advisorations   CLO   PE1AA   15.61			Physical Collocation - Security Access System - New															
Design addition content of the property of t				- 1		CLO	PE1A1	0.059	55.67	55.67								<u> </u>
Physical Colocation - Security Access - King Principle   CLO   PE1AR   46.64						CLO	DE1AA		15.61	15.61								j '
Note of Shisher Count part Caret						CLO	ILIAA		13.01	13.01								
Physical Coloration - Security Access - Keyn, Replace Los   1				- 1		CLO	PE1AR		45.64	45.64								<u> </u>
Physical Coloration - Security Access - Keyn, Replace Los   1			Dhariad Callagatian County Assess Initial Key work			01.0	DEANK		00.04	00.04								Ĭ '
Or State New year Key   1				- 1		CLO	PETAK		26.24	26.24								<del>                                     </del>
premises			or Stolen Key, per Key	I		CLO	PE1AL		26.24	26.24								
POT Bay Amargamers prior to 9/199 - 2-Vilve Cross-						CLO	DE40D		2.454.00	0.454.00								1
Connect, part cines-connect    Col.   PEIPE   Col.				ı	$\vdash$		PE1SK		∠,154.00	∠,154.00		1	+					$\vdash$
POT By Amargement port to 61/99 - 4-Wine Close-   Correct, per cross-connect			Connect, per cross-connect				PE1PE	0.40										
OTT Bay Arrangements prior to 61/99 - S18 Cross-Content Control 61/99 - S18 Cross-Content Control 61/99 - S18 Cross-Content Control 61/99 - S18 Cross-Control Control per cross-content Control per cr						01.0												
Convent, per cross-connect   CLO   PETPG   1.20	-				_	CLO	PE1PF	1.20					+				-	<del></del>
Correct, per cross-connect						CLO	PE1PG	1.20										Ĭ '
POT Bay Arrangements prior to 61/89 - 2Feber Cross   CLO   PE182   38.79			POT Bay Arrangements prior to 6/1/99 - DS3 Cross-															
Connect, per cross-connect						CLO	PE1PH	8.00										<b></b>
POT Bay Arrangements prior to 6/1991 - 4/Fiber Cross-   Connect, per of cross-connect, per of consect, per of consect, per of consect, per of consect, per of consect, per of consect, per of consect p						CLO	PE1B2	38.79										Ĭ '
Collocation Cable Records - Per request*			POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-															
Collocation Cable Records - VG/DSO Cable, per cable   1								52.31	4 744 00	4 400 00								
Record   Colocation Cable Records - VG/DS0 Cable, per each 100   CLO   PETCO   18.05   18.05   18.05   Colocation Cable Records - DS1, per TTITE   CLO   PETCO   18.05   18.05   Colocation Cable Records - DS3, per TTITE   CLO   PETCO   Colocation Cable Records - DS3, per TTITE   CLO   PETCO   Colocation Cable Records - DS3, per TTITE   CLO   PETCO   Colocation Cable Records - DS3, per TTITE   CLO   PETCO   Colocation Cable Records - DS3, per TTITE   CLO   PETCO   Colocation Cable Records - Fiber Cable, per cable record   CLO   PETCO   Colocation Cable Records - Fiber Cable, per cable record   CLO   PETCO   CLO				- 1		CLO	PETCR		1,711.00	1,168.00								<del>                                     </del>
Del			record *	I		CLO	PR1CD		925.06	925.06								
Collocation Cable Records - DS1, per T1TIE '						01.0	DE 100		40.05	40.05								
Collocation Cable Records - DS3, per T3TIE *				-														<del></del>
Physical Collocation - Security Escort - Basic, per Half Hour																		
Physical Collocation - Security Escort - Overtime, per Half I CLO PETOT 44.17 27.76			Collocation Cable Records - Fiber Cable, per cable record *	- 1		CLO	PE1CB		279.42	279.42								
Physical Collocation - Security Escort - Overtime, per Half   1			Physical Collocation - Security Escort - Basic, per Half Hour	1		CLO	PE1BT		33.91	21.49								
Physical Collocation - Security Escort - Premium, per Half Hour  Physical Caged Collocation-App Cost(initial & sub)-Planning, per request  Physical Caged Collocation-Space Prep-Grounding, per location  Physical Caged Collocation-Space Prep-Grounding, per location  Physical Caged Collocation-Space Prep-Power Delivery, per loo amp Feed  Physical Caged Collocation-Space Prep-Power Delivery, per loo amp Feed  Physical Caged Collocation-Space Prep-Power Delivery, per loo amp Feed  Physical Caged Collocation-Space Prep-Power Delivery, per loo amp Feed  Physical Caged Collocation-Space Enclosure-Cage Prep-Power Delivery, per loo amp Feed  Physical Caged Collocation-Space Enclosure-Cage Prep-Power Delivery, per loo amp Feed  Physical Caged Collocation-Space Enclosure-Cage Prep-Power Delivery, per loo amp Feed  Physical Caged Collocation-Space Enclosure-Cage Prep-Power Delivery, per loo amp Feed  Physical Caged Collocation-Space Enclosure-Cage Preparation, per first 100 sq. ft.  Physical Caged Collocation-Space Enclosure-Cage Preparation, per first 100 sq. ft.  Physical Caged Collocation-Cable Installation-Entrance Fiber Structure, Interduct per ft.  CLO PE1S0  PE1S0			Physical Collocation - Security Escort - Overtime, per Half															
Hour				ı		CLO	PE10T		44.17	27.76								<b>!</b>
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### **Attachment 5**

**Access to Numbers and Number Portability** 

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D۵	ates	Evhibit A

#### 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.

- 1.1 During the term of this Agreement, Covad shall contact the North American Numbering Plan Administrator, Neustar, for the assignment of numbering resources. In order to be assigned a Central Office Code, Covad 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 Covad, BellSouth will provide Covad with on line access to telephone numbers for reservation on a first come first served basis. Such reservations of telephone numbers, on a preordering basis shall be for a period of ninety (90) days. Covad 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 Covad cancel its reservations of numbers. Covad shall comply with such request.
- 1.3. Further, upon Covad request and for the purposes of the resale of BellSouth's telecommunications services by Covad, BellSouth will reserve up to 100 telephone numbers per Common Language Location Identifier Code (CLLIC), for Covad's sole use. Such telephone number reservations shall be transmitted to Covad via electronic file transfer. Such reservations shall be valid for ninety (90) days from the reservation date. Covad 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 Covad's reasonable need in that particular CLLIC.

### 2. Number Portability Permanent Solution

- The FCC, the Commissions, and industry forums 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 forums. 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 <u>End User Line Charge</u>. 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 FCC No. 1 and will be billed to Covad where

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Covad is a subscriber to local switching or where Covad 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 Covad. 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 Covad switch that serves the subscriber.
- 3.3 <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. 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 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

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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.

- 4.3 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 operator-assisted 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 EMR 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.
- 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.
- Notwithstanding the foregoing, the Parties acknowledge that the FCC has determined once LNP has been deployed pursuant to the FCC's orders, rules and regulations, that all local exchange carriers (LECs) have the duty to provide LNP. Therefore, either Party, at any time, may seek appropriate legal or regulatory relief concerning the transition from INP to LNP or other related issues.

### 6. True-up

The terms and conditions for Tennessee true-up and other rates that are interim or expressly subject to true-up under this attachments are as set forth in Section 13 of Attachment 2.

### 7. Operational Support System (OSS) Rates

The terms, conditions and rates for OSS are as set forth in Section 2.9 of Attachment 2.

### SERVICE PROVIDER NUMBER PORTABILITY Alabama

									RATES (\$)					OSS R	ATES (\$)		
		UNBUNDLED NETWORK ELEMENT	Interim Indicator	Zone	BCS	usoc				Nonre	curring	Svc Order Submitted	Svc Order Submitted	Incremental Charge - Manual	Incremental	Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs.
										Disco		Elec per LSR	Manually per	Svc Order vs. Electronic-1st	Svc Order vs. Electronic-Add'l	Electronic-	Electronic-Disc
CATEGORY	NOTES						Rec	First	curring Add'l	First	Add'l	SOMEC	LSR SOMAN	SOMAN	SOMAN	Disc 1st SOMAN	Add'I SOMAN
O/MEGGIN!	110120								Aug.	1 0.	nuu i	0020	COMPAR	001117414	- COMPAR	COMPAC	COMPAR
																	1
INTERIM SERVI	ICE PROVIDER NUMBE	R PORTABILITY - RCF															1
		RCF, per number ported (Business Line), 10 paths				TNPBL											1
		RCF, per number ported (Business Line)				TNPBL	2.13	0.65		0.07							1
		RCF, per number ported (Residence Line), 6 paths				TNPRL											
		RCF, per number ported (Residence Line)				TNPRL	2.13	0.65		0.07							
		RCF, add'l capacity for simultaneous call forwarding, per additional path					0.32										
		RCF, per service order, per location (Business)				TNPBD		1.44	1.44	1.44	1.44	3.50		19.99	19.99	19.99	19.99
		RCF, per service order, per location (Residence)				TNPRD		1.44	1.44	1.44	1.44	3.50		19.99	19.99	19.99	19.99
INTERIM SERVI	<u> </u>  CE PROVIDER NUMBE	I R PORTABILITY - DID															
		DID per number ported (Residence)				TNPDR		1.18		1.18							1
		DID per number ported (Business)				TNPDB		1.18		1.18							1
		DID per service order, per location (Residence)				TNPRD		1.44	1.44	1.44	1.44			19.99	19.99	19.99	19.99
		DID per service order, per location (Business)				TNPBD		1.44	1.44	1.44	1.44	3.50		19.99	19.99	19.99	19.99
		DID, per trunk termination, Initial				TNPT2	11.84	173.73		50.43		3.50		19.99	19.99	19.99	19.99
1		DID, per trunk termination, Subsequent	-			TNPT2	11.84	51.35		25.00		3.50		19.99	19.99	19.99	19.99
SERVICE PROV	I Ider Number Porta	I BILITY (RIPH)															
		<u> </u>	1	1	1	<u> </u>											
		tified in the contract, the rate for the specific service or fu uriff or as negotiated by the Parties upon request by eithe		e as s	et forth in	ı											

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### SERVICE PROVIDER NUMBER PORTABILITY Florida

Interim   Indicator   Notes										RATES (\$)					OSS R	ATES (\$)		
NOTES   NOT				Intorim									00.1	00.1				Incremental Charge -
NOTES   NOTE			UNBUNDLED NETWORK ELEMENT		Zone	BCS	usoc				Nonre	curring	Submitted	Submitted	Charge - Manual	Charge - Manual	Order vs.	Manual Svc Order vs.
NTERIM SERVICE PROVIDER NUMBER PORTABILITY - RCF									Nonre	curring	Disco	nnect						Electronic-Dis Add'l
RCF, per number ported (Residence Line)	CATEGORY	NOTES						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
RCF, per number ported (Business Line) RCF, per number ported (Residence Line) RCF, per number ported (Residence Line) RCF, Per Additional Path RC	INTEDIM SERVICE	PROVIDED NUMBER BORT	ARII ITY - PCE															-
RCF, per number ported (Residence Line)	INTERIM SERVICE	FROVIDER NOMBER FORT	ADILIT I - NO															
RCF, per number ported (Residence Line)			RCF, per number ported (Business Line)				TNPBL	1.97	0.3738	0.3738	0.0374	0.0374	3.50	10.73		İ	1.65	
NITERIM SERVICE PROVIDER NUMBER PORTABILITY - DID							TNPRL			0.3738	0.0374	0.0374		10.73			1.65	
DID per number ported (Residence)			RCF, Per Additional Path					0.6878										
DID per number ported (Business)   TNPDB   0.6242   0.6242   0.6242   3.50   10.73   1.65	INTERIM SERVICE	PROVIDER NUMBER PORT	ABILITY - DID															
DID, per trunk termination, Initial   TNPT2   52.73   145.42   29.51   29.51   3.50   10.73   1.65			DID per number ported (Residence)				TNPDR		0.6242	0.6242	0.6242	0.6242	3.50	10.73			1.65	
DID, per trunk termination, Subsequent   TNPT2   52.73   72.65   72.65   29.51   29.51   3.50   10.73   1.65			DID per number ported (Business)				TNPDB		0.6242	0.6242	0.6242	0.6242	3.50	10.73			1.65	
SERVICE PROVIDER NUMBER PORTABILITY (RIPH)			DID, per trunk termination, Initial				TNPT2	52.73	145.42	145.42	29.51	29.51	3.50	10.73			1.65	
RIPH, Functionality, Per Rearrangement   18.11   18.11   10.73   1.65			DID, per trunk termination, Subsequent				TNPT2	52.73	72.65	72.65	29.51	29.51	3.50	10.73			1.65	<u> </u>
RIPH, Per Number Ported 1.75 0.1952 0.1952 0.0195 0.0195 10.73 1.65	SERVICE PROV	I VIDER NUMBER PORTA	L BILITY (RIPH)															
			RIPH, Functionality, Per Rearrangement						18.11	18.11				10.73			1.65	1
RIPH. Functionality. Per Central Ofc   81.56   81.56   2.29   2.29   10.73   1.65			RIPH, Per Number Ported					1.75	0.1952	0.1952	0.0195	0.0195		10.73			1.65	
			RIPH, Functionality, Per Central Ofc						81.56	81.56	2.29	2.29		10.73			1.65	

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# SERVICE PROVIDER NUMBER PORTABILITY Georgia

									RATES (\$)					OSS R	ATES (\$)		
		UNBUNDLED NETWORK ELEMENT	Interim	Zone	BCS	USOC			,	Nonr	ecurrina	Svc Order Submitted	Svc Order Submitted	Incremental Charge - Manual	Incremental	Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs.
			a.oato.							NOTIF	ecurring	Elec	Manually per		Svc Order vs.	Electronic-	Electronic-Disc
								Nonre	curring	Disc	onnect	per LSR	LSR	Electronic-1st	Electronic-Add'l	Disc 1st	Add'l
CATEGORY	NOTES						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
INTERIM SERVI	ICE PROVIDER NUMBE	R PORTABILITY - RCF															
		RCF, per number ported (Business Line)				TNPBL	2.03	0.51									
		RCF, per number ported (Residence Line)				TNPRL	2.03	0.51									
		RCF, add'l capacity for simultaneous call forwarding,															
		per additional path					0.2836										
		RCF, per service order, per location (Business)				TNPBD		2.10	2.10			3.50		19.99	19.99	19.99	19.99
		RCF, per service order, per location (Residence)				TNPRD		2.10	2.10			3.50		19.99	19.99	19.99	19.99
INTERIM SERVI	ICE PROVIDER NUMBE	R PORTABILITY - DID															
		DID per number ported (Residence)				TNPDR		0.93									
		DID per number ported (Business)				TNPDB		0.93									
		DID per service order, per location (Residence)				TNPRD		2.10	2.10								
		DID per service order, per location (Business)				TNPBD		2.10	2.10			3.50		19.99	19.99	19.99	19.99
		DID, per trunk termination, Initial				TNPT2	10.73	135.47				3.50		19.99	19.99	19.99	19.99
		DID, per trunk termination, Subsequent				TNPT2	10.73	39.53				3.50		19.99	19.99	19.99	19.99
SERVICE PROV	IDER NUMBER PORTA	BILITY (RIPH)															
•																	
										•							
_	Note: If no rate is iden	tified in the contract, the rate for the specific service or fu	nction will b	20 20 00	et forth in												
		riff or as negotiated by the Parties upon request by either		76 d5 5	51 1011111111	!											

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# SERVICE PROVIDER NUMBER PORTABILITY Kentucky

									RATES (\$)					OSS R	ATES (\$)		
																Incremental Charge -	Incremental Charge -
		UNBUNDLED NETWORK ELEMENT	Interim Indicator	Zone	BCS	usoc				Nonr	ecurring	Svc Order Submitted	Svc Order Submitted	Incremental Charge - Manual	Incremental Charge - Manual	Manual Svc Order vs.	Manual Svc Order vs.
								Nonre	curring		onnect	Elec per LSR	Manually per LSR		Svc Order vs. Electronic-Add'l	Electronic- Disc 1st	Electronic-Disc Add'l
CATEGORY	NOTES						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
SERVICE PROV	IDER NUMBER PORTA	BILITY (RIPH)															
ı																	
	2) BellSouth and CLEC portability option. (KY)	will each bear their own costs of providing remote call f	forwarding a	s an in	terim nun	nber											

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### SERVICE PROVIDER NUMBER PORTABILITY Louisiana

									RATES (\$)					OSS R	ATES (\$)		
									.,,							Incremental Charge -	Incremental Charge -
		UNBUNDLED NETWORK ELEMENT	Interim Indicator	Zone	BCS	USOC				Nonre	curring	Svc Order Submitted		Incremental Charge - Manual		Manual Svc Order vs.	Manual Svc Order vs.
								Nonre	curring	Disco	onnect	Elec per LSR	Manually per LSR		Svc Order vs. Electronic-Add'l	Electronic- Disc 1st	Electronic-Disc Add'l
CATEGORY	NOTES						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
INTERIM SERVI	CE PROVIDER NUMBER	R PORTABILITY - RCF															
		RCF, per number ported (Business Line)				TNPBL	2.29	0.49		0.05							
		RCF, per number ported (Residence Line)				TNPRL	2.29	0.49		0.05							
		RCF, add'l capacity for simultaneous call forwarding,															
		per additional path					0.38										
		RCF, per service order, per location (Business)				TNPBD		2.02	2.02	2.01	2.01	3.50		19.99	19.99	19.99	19.99
		RCF, per service order, per location (Residence)				TNPRD		2.02	2.02	2.01	2.01	3.50		19.99	19.99	19.99	19.99
INTERIM SERVI	CE PROVIDER NUMBER	R PORTABILITY - DID															
		DID per number ported (Residence)				TNPDR		0.89		0.90							
		DID per number ported (Business)				TNPDB		0.89		0.90							
		DID per service order, per location (Residence)				TNPRD		2.02	2.02	2.01	2.01	3.50		19.99	19.99	19.99	19.99
		DID per service order, per location (Business)				TNPBD		2.02	2.02	2.01	2.01	3.50		19.99	19.99	19.99	19.99
		DID, per trunk termination, Initial				TNPT2	12.46	129.69		37.85		3.50		19.99	19.99	19.99	19.99
		DID, per trunk termination, Subsequent				TNPT2	12.46	37.85		18.75		3.50		19.99	19.99	19.99	19.99
SERVICE PROV	IDER NUMBER PORTAE	BILITY (RIPH)	1	1													<b></b>
				<u> </u>													<b></b>
																	Ļ
		ified in the contract, the rate for the specific service or ful		e as s	et forth in												
	applicable BellSouth tar	riff or as negotiated by the Parties upon request by either	r Party.														

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# SERVICE PROVIDER NUMBER PORTABILITY Mississippi

									RATES (\$)					OSS R	ATES (\$)		
																Incremental Charge -	Incremental Charge -
		UNBUNDLED NETWORK ELEMENT	Interim Indicator	Zone	BCS	usoc			Ē	Nonre	curring	Svc Order Submitted Elec	Svc Order Submitted Manually per	Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs.	Manual Svc Order vs. Electronic-	Manual Svc Order vs. Electronic-Dis
								Nonre	curring	Disco	nnect	per LSR	LSR		Electronic-Add'l	Disc 1st	Add'l
CATEGORY	NOTES						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
INTERIM SERVIC	E PROVIDER NUMBE	R PORTABILITY - RCF															
		RCF, per number ported (Business Line)				TNPBL	2.34	0.6441		0.0644							
		RCF, per number ported (Residence Line)				TNPRL	2.34	0.6441		0.0644							
		RCF, add'l capacity for simultaneous call forwarding,															
		per additional path					0.3838										
		RCF, per service order, per location (Business)				TNPBD		2.84	2.84	2.84	2.84	3.50		19.99	19.99	19.99	19.99
		RCF, per service order, per location (Residence)				TNPRD		2.84	2.84	2.84	2.84	3.50		19.99	19.99	19.99	19.99
INTERIM SERVIC	E PROVIDER NUMBE	R PORTABILITY - DID															
		DID per number ported (Residence)				TNPDR		1.17		1.17							
		DID per number ported (Business)				TNPDB		1.17		1.17							
		DID per service order, per location (Residence)				TNPRD		2.84	2.84	2.84	2.84	3.50		19.99	19.99	19.99	19.99
		DID per service order, per location (Business)				TNPBD		2.84	2.84	2.84	2.84	3.50		19.99	19.99	19.99	19.99
		DID, per trunk termination, Initial				TNPT2	13.78	171.68		49.86		3.50		19.99	19.99	19.99	19.99
		DID, per trunk termination, Subsequent				TNPT2	13.78	50.69		24.71		3.50		19.99	19.99	19.99	19.99
SERVICE PROVI	DER NUMBER PORTA	BILITY (RIPH)															

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### SERVICE PROVIDER NUMBER PORTABILITY North Carolina

									RATES (\$)					OSS R	ATES (\$)		
		UNBUNDLED NETWORK ELEMENT	Interim Indicator	Zone	BCS	usoc				Nonre	ecurring	Svc Order Submitted	Svc Order Submitted	Incremental Charge - Manual	Incremental Charge - Manual	Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs.
												Elec	Manually per		Svc Order vs.	Electronic-	Electronic-Disc
CATEGORY	NOTES						Rec	Nonre	curring Add'l	First	onnect Add'l	per LSR SOMEC	LSR	Electronic-1st SOMAN	Electronic-Add'l SOMAN	Disc 1st SOMAN	Add'I SOMAN
CATEGORY	NOTES						Rec	FIISt	Addi	rirst	Addi	SOMEC	SOMAN	SOMAN	SUMAN	SOWAN	SUMAN
INTERIM SERVI	ICE PROVIDER NUMBE	R PORTABILITY - RCF															
		RCF, per number ported (Business Line), 10 paths				TNPBL	2.25										T .
		RCF, per number ported (Business Line)				TNPBL	1.66	0.71		0.50							1
		RCF, per number ported (Residence Line), 6 paths				TNPRL	1.15										1
		RCF, per number ported (Residence Line)				TNPRL	1.66	0.71		0.50							1
		RCF, add'l capacity for simultaneous call forwarding, per additional path					0.32										
		RCF, per service order, per location (Business)				TNPBD		2.73	2.73			3.50		19.99	19.99	19.99	19.99
		RCF, per service order, per location (Residence)				TNPRD		2.73	2.73			3.50		19.99	19.99	19.99	19.99
INTERIM SERVI	<u> </u> ICE PROVIDER NUMBE	ER PORTABILITY - DID															+
		DID per number ported (Residence)				TNPDR		2.25									†
		DID per number ported (Business)				TNPDB		2.25									†
		DID per service order, per location (Residence)				TNPRD		2.73	2.73			3.50		19.99	19.99	19.99	19.99
		DID per service order, per location (Business)				TNPBD		2.73	2.73			3.50		19.99	19.99	19.99	19.99
		DID, per trunk termination, Initial				TNPT2	11.43	217.88				3.50		19.99	19.99	19.99	19.99
		DID, per trunk termination, Subsequent				TNPT2	11.43	73.56				3.50		19.99	19.99	19.99	19.99
SERVICE BROW	 /IDER NUMBER PORTA	ADILITY (DIDLI)															<del>                                     </del>
SERVICE PROV	IDER NUMBER PORTA	RIPH)															+
	1		1	1	<b>†</b>	<b> </b>						1		1	t		1
		ntified in the contract, the rate for the specific service or fu ariff or as negotiated by the Parties upon request by eithe		e as s	et forth in	ı											

# SERVICE PROVIDER NUMBER PORTABILITY South Carolina

									RATES (\$)					OSS R	ATES (\$)		
									,,,							Incremental Charge -	Incremental Charge -
		UNBUNDLED NETWORK ELEMENT	Interim Indicator	Zone	BCS	usoc				Nonre	curring	Svc Order Submitted		Incremental Charge - Manual		Manual Svc Order vs.	Manual Svc Order vs.
								Nonre	curring	Disc	onnect	Elec per LSR	Manually per LSR		Svc Order vs. Electronic-Add'l	Electronic- Disc 1st	Electronic-Disc Add'l
CATEGORY	NOTES						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
INTERIM SERVI	CE PROVIDER NUMBER	R PORTABILITY - RCF															
		RCF, per number ported (Business Line)				TNPBL	2.17	0.7046									
		RCF, per number ported (Residence Line)				TNPRL	2.17	0.7046									
		RCF, add'l capacity for simultaneous call forwarding,															
		per additional path					0.3854										1
		RCF, per service order, per location (Business)				TNPBD		1.37	1.37			3.50		19.99	19.99	19.99	19.99
		RCF, per service order, per location (Residence)				TNPRD		1.37	1.37			3.50		19.99	19.99	19.99	19.99
INTERIM SERVI	CE PROVIDER NUMBER	R PORTABILITY - DID															
		DID per number ported (Residence)				TNPDR		2.25									
		DID per number ported (Business)				TNPDB		2.25									
		DID per service order, per location (Residence)				TNPRD		1.37	1.37	44.70	44.70	3.50		19.99	19.99	19.99	19.99
		DID per service order, per location (Business)				TNPBD		1.37	1.37	44.70	44.70	3.50		19.99	19.99	19.99	19.99
		DID, per trunk termination, Initial				TNPT2	13.16	218.03				3.50		19.99	19.99	19.99	19.99
		DID, per trunk termination, Subsequent				TNPT2	13.16	73.63				3.50		19.99	19.99	19.99	19.99
																	-
SERVICE PROV	IDER NUMBER PORTA	SILITY (RIPH)		1													
				<b>_</b>													
	ļ				l												
																	1
		ified in the contract, the rate for the specific service or ful		e as s	et forth in												
	applicable BellSouth tai	riff or as negotiated by the Parties upon request by either	r Party.													l	

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### SERVICE PROVIDER NUMBER PORTABILITY Tennessee

									RATES (\$)					OSS R	ATES (\$)		
		UNBUNDLED NETWORK ELEMENT	Interim	Zone	BCS	USOC			.,			Svc Order	Svc Order	Incremental	Incremental	Incremental Charge - Manual Svc	Incremental Charge - Manual Svc
			indicator					Nonre			onnect	Submitted Elec per LSR	Submitted Manually per LSR	Charge - Manual Svc Order vs. Electronic-1st		Order vs. Electronic- Disc 1st	Order vs. Electronic-Disc Add'l
CATEGORY	NOTES						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
							-										
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INTERIM SERVI	CE PROVIDER NUMBE																↓
		RCF, per number ported (Business Line)				TNPBL	1.50										
		RCF, per number ported (Residence Line)				TNPRL	1.25										
		RCF, add'l capacity for simultaneous call forwarding, per additional path					0.50										
		RCF, per service order, per location (Business)				TNPBD		25.00	25.00					19.99	19.99	19.99	19.99
		RCF, per service order, per location (Residence)				TNPRD		25.00	25.00					19.99	19.99	19.99	19.99
INTERIM SERVI	<u> </u> Ce provider numbei	 R PORTABILITY - DID															+
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SERVICE PROVI	IDER NUMBER PORTAI	BILITY (RIPH)															
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		ified in the contract, the rate for the specific service or fur riff or as negotiated by the Parties upon request by either		e as s	et forth in												

### **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 Covad 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 the various ordering and provisioning guides at the time of execution of this agreement. The guides may be referenced at the following site:

  <a href="http://www.interconnection.bellsouth.com/guides/guides\_p.html">http://www.interconnection.bellsouth.com/guides/guides\_p.html</a>. The provisioning intervals for Covad orders are set forth in Attachment 2.

Where Covad requests work to be performed outside of normal working hours as defined below, Covad will be billed and will pay overtime charges except as provided for in 1.3.1.

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

```
Monday – Friday – 8:00 a.m. – 5:00 p.m. (Excluding Holidays)

(Resale/UNE non-coordinated, coordinated orders and order coordinated-time specific)

Saturday - 8:00 a.m. – 5:00 p.m. (Excluding Holidays)

(Resale/UNE non-coordinated orders)
```

The above hours represent the hours for those BellSouth employees performing physical wire work. Times are either Eastern standard or Central standard times depending on the location of the work being performed.

1.3.1 It is understood and agreed that BellSouth technicians involved in provisioning service to Covad 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 Covad 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 Covad, BellSouth will not assess Covad additional charges beyond the rates and charges specified in this Agreement.

BellSouth provides COVAD access to the LCSC for ordering support at parity with the same hours BellSouth provides ordering support to its customers, its affiliates or any other CLEC. BellSouth's current hours of operation are:

#### Monday through Saturday

Consumer: (Residential Service)

Atlanta: 7:00 a.m. until 7:00 p.m. EST. Birmingham: 7:00 a.m. until 7:00 p.m. CST

### Monday through Friday

**UNE LCSC** 

Atlanta: 8:00 a.m. until 6:00 p.m. EST Birmingham: 8:00 a.m. until 6:00 p.m. CST

**Business Resale/Complex LCSC** 

Atlanta: 8:00 a.m. until 6:00 p.m. EST Birmingham: 8:00 a.m. until 6:00 p.m. CST

Complex Resale Support Group

8 a.m. to 5 p.m. CST

The LCSC will be closed in observance of the following holidays: New Years Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day.

Changes to the above hours may be made by BellSouth from time to time as changes occur to the hours BellSouth provides ordering support to its own end users. BellSouth will provide 30 days notice to Covad of any change in hours of operation.

BellSouth provides maintenance support for trouble reporting and repair 24 hours a day seven days a week.

### 2. Access to Operations Support Systems

2.1 BellSouth shall provide Covad access to operations support systems ("OSS") functions for pre-ordering, ordering and provisioning, maintenance and repair and billing. Access to the OSS 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 <u>Pre-Ordering</u>. 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 or the Telecommunications Access Gateway (TAG) interface.

BellSouth shall make mechanized pre-ordering interface available through the industry standard EDI in the fourth quarter of 2000.

- 2.3 Customer record information includes but is not limited to, customer specific information 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 Covad 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. In addition, Covad and BellSouth shall provide to each other, access to customer record information including electronic access where available. Otherwise, either party at the request of the other party shall provide paper copies of customer record information within 8 business hours for faxed requests which are less that 50 pages and via US mail or overnight delivery for requests larger than 50 pages. Overnight delivery charges will be paid by the requesting party.
- 2.4 <u>Service Ordering and Provisioning</u>. BellSouth provides electronic options for the exchange of ordering and provisioning information. BellSouth provides an Electronic Data Interchange (EDI) interface, the TAG ordering interface for non-complex and certain complex resale requests and certain network elements. The EDI interface can be integrated with the TAG pre-ordering interface by Covad or 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. BellSouth shall make available on a commercial basis mechanized ordering for xDSL loops by December 2000 using an Electronic Data Interchange (EDI) interface.
- 2.5 BellSouth shall provide service ordering and provisioning to Covad in the following manner:
- 2.5.1 When Covad submits a Local Service Request ("LSR") BellSouth shall return to Covad a Firm Order Completion ("FOC") as follows:

BellSouth will deliver a FOC as follows:

Fully mechanized 95% in 4 hours or less

Partially mechanized and manual 85% in less than 48 hours

2.5.2 When Covad submits a Local Service Request ("LSR") that requires a clarification, BellSouth shall return the request for clarification as follows:

BellSouth will deliver a reject or clarification notice as follows:

For fully mechanized requests, 95% within 1 hour

For partially mechanized and manual requests 85% in less than 48 hours

BellSouth's measurement of reject/clarification notice performance as stated above will be as set forth in Attachment 9 incorporated herein by this reference.

- 2.5.3 BellSouth's measurement of FOC/reject/clarification performance will be as set forth in 2.5.1 and 2.5.2 unless BellSouth is ordered by a Commission to provide a different level of performance, in which event BellSouth shall perform at the Commission ordered level.
- 2.5.4 BellSouth will review the current version of the LSR and will note all fields, inputs or other information on the LSR that must be revised by Covad to enable Covad to submit a correct and complete LSR. Clarifications may be sent after the FOC in cases where CFA information submitted by Covad is in conflict with BellSouth data bases.
- 2.5.5 BellSouth shall provide Covad with an alternative method for initiating service orders in the event of some disruption in service with BellSouth's primary service ordering process, including, but not limited to, an additional facsimile number and or other methods mutually agreed to which new orders can be submitted during the disruption in service in BellSouth's primary process.
- 2.5.6 BellSouth shall provide notices to Covad of facility shortages utilizing BellSouth's interfaces and or via the PF report accessed via the internet. BellSouth will provide notice and information pertaining to the reason for the facility jeopardy along with an estimated service date at intervals and at parity with the information and intervals BellSouth provides such information to itself, it's affiliates and to any other CLEC.
- 2.5.7 When BellSouth conducts a service inquiry on a Covad order, BellSouth will advise Covad, based on BellSouth's facility records, whether a facility exists that will support the particular loop ordered by Covad. In the response to the service inquiry, BellSouth will also provide any Special Construction charges or Loop Modification requirements which may be required to accommodate Covad's service request. BellSouth will use its best efforts to identify and resolve all facilities issues associated with a particular order at the same time. Nonetheless, BellSouth's facility record check is not an absolute that a facility jeopardy will not occur. Facility jeopardies may occur due to record errors, defective plant, or conditions encountered at the end user premises.

- 2.5.8 BellSouth shall resolve pending facilities issues within 30 business days. If BellSouth cannot meet this interval, BellSouth shall notify Covad and provide an explanation for why the interval cannot be met and will further provide an estimated completion date for the loop. BellSouth's failure to meet the interval set forth herein shall not be deemed a material breach of this Agreement provided that BellSouth notifies Covad as set forth above.
- 2.5.9 BellSouth may cancel an LSR when submitted with a Service Inquiry where BellSouth determines that a facility is not available to provision the loop requested by Covad and/or Covad declines to pay for Special Construction required to provision the loop. BellSouth shall not cancel a Covad order until BellSouth receives a supplement advising BellSouth to cancel the order, unless more than thirty (30) calendar days have elapsed since BellSouth requested a clarification on a Covad order.
- When BellSouth misses an installation appointment because of matters solely within the control of BellSouth (i.e. work load or scheduling issues), BellSouth shall be solely responsible for rescheduling that order installation and informing Covad of the next available installation date. BellSouth shall use its best efforts to insure that such installations are rescheduled within three (3) business days.
- 2.7 BellSouth shall use technicians trained to install loops which meet the requirements of TR73600 for the particular loop being installed.
- 2.8 Covad will receive completion notices via the interface used to submit the local service request. For manually submitted requests, Covad will determine completion status using the CSOTS report accessible via the internet.
- 2.9 Service Trouble Reporting and Repair. Service trouble reporting and repair allows Covad to report and monitor service troubles and obtain repair services. BellSouth shall offer Covad service trouble reporting in a non-discriminatory manner that provides Covad the equivalent ability to report and monitor service troubles that BellSouth provides to itself. BellSouth also provides Covad an estimated time to repair (commitment time) on trouble reports. BellSouth shall provide to Covad by November 2000 non-discriminatory access to to Trouble Analysis Facilitation Interface (TAFI) for reporting troubles on line sharing loops. This interface shall allow Covad to open a trouble ticket electronically and enable Covad to perform mechanized loop tests (MLTs) on line sharing loops. 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 via 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.

2.10 BellSouth and Covad agree to adhere to BellSouth's Operational Understanding and as it is amended from time to time during this agreement which may be accessed via the internet @ http://www.interconnection.bellsouth.com/guides/other\_guides.html.

BellSouth's intervals for repairing UNE's are outlined in this guide. BellSouth shall repair loops at intervals that BellSouth repairs similar loops for itself, its affiliates or any other CLEC. BellSouth's performance for trouble resolution duration is measured as per BellSouth's Performance Measures outlined in Attachment 9 and incorporated herein by this reference.

BellSouth shall adhere to normal acceptance testing and completion guidelines for maintenance turn up and acceptance as set forth in Attachment 2, Section 1.7 and incorporated herein by this reference.

BellSouth will provide Covad at close out with the steps taken to determine that a no trouble found condition has been encountered on the loop. Covad will not be responsible for paying for "no trouble found" conditions which within 30 days of the initial report were determined to have been found and resolved in the BellSouth network.

BellSouth and Covad will mutually agree on the need for and will, if necessary, schedule a time or window of time for any joint meeting of the parties to resolve maintenance issues. Both parties will use best efforts to ensure any such meeting takes place at or within the scheduled time or window of time as agreed to by both parties.

- 2.11 <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 Covad 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 Covad as determined in the CCP process incorporated herein by this reference and available via the internet at the BellSouth Interconnection web site. This will allow Covad to make the necessary changes to its systems and operations to migrate to the newest release in a timely fashion.
- 2.13 <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 Single Point of Contact. Covad will be the single point of contact with BellSouth for ordering activity for network elements and other services used by Covad 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. Covad 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 Covad 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 Covad that such an order has been processed, but will not be required to notify Covad in advance of such processing.
- 3.2 <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.
- 3.2.1 Upon receipt of a service order, BellSouth will do the following:
- 3.2.1.1 Process disconnect and reconnect orders to provision the service which shall be due dated using current interval guidelines.
- 3.2.1.2 Reuse the serving facility for the retail, resale service, or network element at the same location.
- 3.2.1.3 Notify Covad after the disconnect order has been completed.
- 3.3 <u>Contact Numbers</u>. The Parties agree to provide one another with toll-free nation wide contact numbers for the purpose of ordering, provisioning and maintenance of services.
- 3.4 <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.

- 3.5 <u>Expedite Charges.</u> For expedited requests by Covad, expedited charges will apply for intervals less than the standard interval as outlined in the BellSouth Product and Services Interval Guide. The charges as outlined in BellSouth's FCC No. 1 Tariff, Section 5, will apply.
- 3.6 <u>Cancellation Charges</u>. The terms, conditions and rates for Cancellation Charges are as set forth in Section 2.1.8 of Attachment 2.

# **Attachment 7**

**Billing and Billing Accuracy Certification** 

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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 Covad requests. BellSouth will bill and record in accordance with this Agreement those charges Covad incurs as a result of Covad 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 Covad, Covad 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, Covad 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 Covad. Covad shall make payment to BellSouth for all services billed. BellSouth is not responsible for payments not received by Covad from Covad's customer. BellSouth will not become involved in billing disputes that may arise between Covad and Covad'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 Payment Due. BellSouth shall send to Covad within ten (10) business days of the bill date the entire bill in electronic and paper form, unless otherwise agreed by the parties. If both the electronic and paper form of the bill are not sent to Covad within ten (10) business days of the bill date, Covad shall only be obligated to pay that bill within thirty (30) days of receipt of whichever copy of the bill arrives later.

1.5 <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, except as set forth in section 1.4.

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.

- 1.6 <u>Tax Exemption</u>. Upon proof of tax exempt certification from Covad, the total amount billed to Covad will not include those taxes or fees for which the CLEC is exempt. Covad 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 Covad. Once tax exempt certification and an accounting of reimbursable fees is presented to BellSouth, BellSouth shall promptly discontinue taxes and provide a credit where appropriate within thirty (30) days from the date that BellSouth receives tax exemption notice.
- 1.7 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. Covad 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. For Collocation, Covad will pay a late payment charge of one and one-half percent (1-1/2%) assessed monthly on any balance which remains unpaid after the payment due date.
- 1.8 <u>Discontinuing Service to Covad</u>. The procedures for discontinuing service to Covad are as follows:
- 1.8.1 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 Covad of the rules and regulations contained in BellSouth's tariffs.

- 1.8.2 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 Covad 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 Covad at the billing address to discontinue the provision of existing services to Covad at any time thereafter.
- 1.8.3 In the case of such discontinuance, all billed charges, as well as applicable termination charges, shall become due.
- 1.8.4 If BellSouth does not discontinue the provision of the services involved on the date specified in the thirty days notice and Covad's noncompliance continues, nothing contained herein shall preclude BellSouth's right to discontinue the provision of the services to Covad without further notice.
- 1.8.5 If payment is not received or satisfactory arrangements made for payment by the date given in the written notification, Covad's services will be discontinued. Upon discontinuance of service on Covad's account, service to Covad's end users will be denied. BellSouth will reestablish service at the request of the end user or Covad for BellSouth to reestablish service upon payment of the appropriate connection fee and subject to BellSouth's normal application procedures. Covad 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.
- Deposit Policy. When purchasing services from BellSouth, Covad 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 Covad from his obligation to make complete and timely payments of his bill. Such security shall be required prior to the inauguration of service. If circumstances so warrant and/or gross monthly billings increased beyond the level initially used to determine the level of security, then BellSouth reserves the right to request additional security and/or file a Uniform Commercial Code (UCC-1) security interest in Covad'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.

In determining whether a security deposit is required, BellSouth will review Covad's Dun & Bradstreet rating and report details, Covad's payment history with BellSouth and payment history with others as available; the number of years Covad has been in

business; Covad's management history and managers' length of service with Covad; liens, suits and judgments against Covad; UCC-1 filings against Covad's assets; and to the extent available, Covad's financial information. Upon the conclusion of this review, if BellSouth continues to insist on additional security, at Covad's written request, BellSouth will provide an explanation in writing to Covad justifying the decision for additional deposit.

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 Accuracy Certification

- 2.1 Upon request, BellSouth and Covad will agree upon a billing quality assurance program for all billing elements covered in this Agreement that will eliminate the need for post-billing reconciliation. Appropriate terms for access to any BellSouth documents, systems, records, and procedures for the recording and billing of charges will be part of that program.
- As part of the billing quality assurance program, BellSouth and Covad will develop standards, measurements, and performance requirements for a local billing measurements process. On a regular basis BellSouth will provide Covad with mutually agreed upon performance measurement data that substantiates the accuracy, reliability, and integrity of the billing process for local billing. In return, Covad will pay all bills received from BellSouth in full by the payment due date.
- 2.3 Local billing discrepancies will be addressed in an orderly manner via a mutually agreed upon billing exemption process.
- 2.3.1 Each Party agrees to notify the other Party upon identifying a billing discrepancy. The Parties shall endeavor to resolve any billing discrepancy within thirty (30) calendar days of the notification date. A mutually agreed upon escalation process will be established for resolving local billing discrepancies as part of the billing quality assurance program.
- 2.3.2 Closure of a specific billing period will occur by joint agreement of the Parties whereby the Parties agree that such billing period is closed to any further analysis and financial transactions except those resulting from regulatory mandates. Closure will take place within a mutually agreed upon time interval from the bill date. The month being closed represents those charges that were billed or should have been billed by the designated bill date. "Closure" shall mean no new Covad accounts shall be added to the bill for the billing period at issue.

- 3. Billing Disputes
- 3.1 Where the Parties have not agreed upon a billing quality assurance program, billing disputes shall be handled pursuant to the terms of this section.
- 3.1.1 Each Party agrees to notify the other Party in writing upon the discovery of a billing dispute.
- 3.2 As set forth in Sections 1.8.1 and 1.8.2 above, BellSouth reserves the right upon thirty (30) days written notice to Covad to suspend or terminate service for nonpayment of undisputed amounts or amounts that were the subject of a Bona Fide Dispute that has been resolved in BellSouth's favor pursuant to the terms of this Attachment, or in the event of a prohibited, unlawful or improper use of the facilities or service, abuse of the facilities, or any other violation or noncompliance by Covad of the rules and regulations of BellSouth's Tariffs. For purposes of this Attachment 7, Bona Fide Dispute means a dispute of a specific amount of money actually billed by BellSouth. Covad shall provide a clear explanation of the dispute, including documentation supporting such dispute, and shall either (1) itemize the dispute to show the Q account and earning number against with the disputed amount applies, or (2) provide documentation evidencing an error that applies to all bills (e.g., an error caused by an incorrect rate being applied to a particular service for all bill periods). BellSouth reserves the right to request additional information from Covad to assist in BellSouth's investigation of the Bona Fide Dispute. By way of example and not by limitation, a Bona Fide Dispute does not include the refusal to pay all or part of a bill or bills when no written documentation is provided to support the dispute, nor shall a Bona Fide Dispute include the refusal to pay other amounts owed by Covad until the dispute is resolved. Covad shall not be obligated to pay billed items subject to a Bona Fide Dispute. Claims by Covad for damages of any kind will not be considered a Bona Fide Dispute for purposes of this Section 3.2. Once the Bona Fide Dispute is processed in accordance with Sections 3.3 and 3.3.1, Covad will make immediate payment on any of the disputed amount owed to BellSouth, plus interest and/or late payment charges at the rates set forth in BellSouth's applicable tariffs. Notwithstanding the foregoing, if BellSouth fails to conclude its investigation of the dispute and provide that conclusion to Covad within 45 days after BellSouth receives the dispute, the disputed charges will not be subject to late payment charges for the period between 45 days after BellSouth's receipt of the Bona Fide Dispute and BellSouth's response to Covad (the "Exemption Period"); provided, however, that such late payment charges applicable to the Exemption Period shall be billed to and paid by Covad with each bill. The Parties will meet twice each calendar year during the term of this Agreement at a time mutually acceptable to the Parties to adjust the late payment charges so paid, if applicable, and any such adjustment will be reflected as a semi-annual credit on Covad's bill. On disputed amounts resolved in favor of Covad, any applicable late payment charges will be adjusted from the date BellSouth receives the dispute to the date the dispute is resolved. If Covad fails to pay, BellSouth shall have the right to

pursue normal collection procedures, including termination or suspension for nonpayment pursuant to Section 1.8 hereof; provided however, BellSouth may not exercise such termination, suspension or other collection procedures (nor refuse to accept new applications or to process pending service orders) during the pendency of the Bona Fide Dispute. Any credits due to Covad that are the subject of a Bona Fide Dispute, will be applied to Covad's account by BellSouth immediately upon resolution of the dispute. In the event that Covad pays a bill that is subsequently disputed, and the dispute is resolved in Covad's favor, in whole or in part, then upon Covad's request, BellSouth will calculate and pay interest at the rate set forth in BellSouth's applicable tariff from the date BellSouth received the dispute to the date the dispute is resolved; provided, however, that the Parties will meet twice each calendar year during the term of this Agreement at a time mutually acceptable to the Parties to calculate all interest payments applicable to Covad under this Section, and such interest shall be applied to Covad's bill as a semi-annual credit thereon. The Bona Fide Dispute provisions are in addition to (and not in lieu of) any remedies available to either Party in connection with the dispute and either Party may seek relief pursuant to the Dispute Resolution provision of this Agreement.

- 3.3 In the event of a billing dispute, the Parties will endeavor to resolve the dispute within thirty (30) calendar days of the notification date. Resolution of a Bona Fide Dispute is expected to occur at the first level of management resulting in a recommendation for settlement of the Bona Fide Dispute and closure of a specific billing period. If BellSouth is investigating a dispute on behalf of Covad, BellSouth must respond to a Covad inquiry regarding the status of that investigation within seven (7) days of the inquiry. If the issues are not resolved within the allotted time frame as specified in this Section, the following resolution procedure will begin:
- 3.3.1 Either Party may ask to escalate the billing dispute in writing (including electronically) at any time. That dispute will then proceed to the next level of management, up to and including the Operations Assistant Vice President of Billing. Each level of management shall be allowed to review the dispute for at least 10 days before the other Party requests further escalation. After 75 days from the notification of the dispute, either Party may seek resolution of the dispute pursuant to the dispute resolution provisions of this Agreement.
- If a Party disputes a charge and does not pay such charge by the payment due date, or pays a disputed charge under protest, 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 by the billing Party, subject to the terms of this Attachment. 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.

## 4. RAO Hosting

- 4.1 RAO Hosting, Calling Card and Third Number Settlement System (CATS) and Non-Intercompany Settlement System (NICS) services provided to Covad 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.
- 4.2 Covad shall furnish all relevant information required by BellSouth for the provision of RAO Hosting, CATS and NICS.
- 4.3 Compensation amounts, if applicable, will be billed by BellSouth to Covad 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.
- Covad 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 Covad 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 Covad and will coordinate all associated conversion activities.
- 4.5 BellSouth will receive messages from Covad that are to be processed by BellSouth, another LEC or CLEC in the BellSouth region or a LEC outside the BellSouth region.
- 4.6 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 Covad.
- 4.7 All data received from Covad 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.
- 4.8 All data received from Covad 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)).
- 4.9 BellSouth will receive messages from the CMDS network that are destined to be processed by Covad and will forward them to Covad on a daily basis.
- 4.10 Transmission of message data between BellSouth and Covad will be via CONNECT:Direct.
- 4.11 All messages and related data exchanged between BellSouth and Covad 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.
- 4.12 Covad 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.
- 4.13 Should it become necessary for Covad to send data to BellSouth more than sixty (60) days past the message date(s), Covad 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 Covad to notify all affected Parties.
- 4.14 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 Covad) identified and agreed to, the company responsible for creating the data (BellSouth or Covad) 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.
- 4.15 Should an error be detected by the EMI format edits performed by BellSouth on data received from Covad, the entire pack containing the affected data will not be

processed by BellSouth. BellSouth will notify Covad of the error condition. Covad 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, Covad will resend these packs to BellSouth after the pack containing the error has been successfully reprocessed by BellSouth.

- 4.16 In association with message distribution service, BellSouth will provide Covad with associated intercompany settlements reports (CATS and NICS) as appropriate.
- 4.17 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.
- 4.18 RAO Compensation
- 4.18.1 Rates for message distribution service provided by BellSouth for Covad are as set forth in Exhibit A to this Attachment.
- 4.18.2 Rates for data transmission associated with message distribution service are as set forth in Exhibit A to this Attachment.
- 4.18.3 Data circuits (private line or dial-up) will be required between BellSouth and Covad for the purpose of data transmission. Where a dedicated line is required, Covad will be responsible for ordering the circuit, overseeing its installation and coordinating the installation with BellSouth. Covad 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 Covad. Additionally, all message toll charges associated with the use of the dial circuit by Covad will be the responsibility of Covad. Associated equipment on the BellSouth end, including a modem, will be negotiated on a case by case basis between the Parties.
- 4.18.4 All equipment, including modems and software, that is required on the Covad end for the purpose of data transmission will be the responsibility of Covad.
- 4.19 <u>Intercompany Settlements Messages</u>
- 4.19.1 This Section addresses the settlement of revenues associated with traffic originated from or billed by Covad 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 Covad and the involved company(ies), unless that company is participating in NICS.

- 4.19.2 Both traffic that originates outside the BellSouth region by Covad and is billed within the BellSouth region, and traffic that originates within the BellSouth region and is billed outside the BellSouth region by Covad, is covered by this Agreement (CATS). Also covered is traffic that either is originated by or billed by Covad, involves a company other than Covad, qualifies for inclusion in the CATS settlement, and is not originated or billed within the BellSouth region (NICS).
- 4.19.3 Once Covad 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.
- 4.19.4 BellSouth will receive the monthly NICS reports from Telcordia (formerly BellCore), its successor or assign, on behalf of Covad. BellSouth will distribute copies of these reports to Covad on a monthly basis.
- 4.19.5 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 Covad. BellSouth will distribute copies of these reports to Covad on a monthly basis.
- 4.19.6 BellSouth will collect the revenue earned by Covad 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 Covad. BellSouth will remit the revenue billed by Covad 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 Covad. These two amounts will be netted together by BellSouth and the resulting charge or credit issued to Covad via a monthly Carrier Access Billing System (CABS) miscellaneous bill.
- 4.19.7 BellSouth will collect the revenue earned by Covad 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 Covad. BellSouth will remit the revenue billed by Covad 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 Covad via a monthly Carrier Access Billing System (CABS) miscellaneous bill.

BellSouth and Covad agree that monthly netted amounts of less than fifty dollars (\$50.00) will not be settled.

## 5. Optional Daily Usage File

- 5.1 Upon written request from Covad, BellSouth will provide the Optional Daily Usage File (ODUF) service to Covad pursuant to the terms and conditions set forth in this section.
- 5.2 Covad shall furnish all relevant information required by BellSouth for the provision of the Optional Daily Usage File.
- 5.3 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 Covad customer.

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

- 5.4 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.
- Messages that error in the billing system of Covad will be the responsibility of Covad. If, however, Covad should encounter significant volumes of errored messages that prevent processing by Covad within its systems, BellSouth will work with Covad to determine the source of the errors and the appropriate resolution.
- 5.6 The following specifications shall apply to the Optional Daily Usage Feed.
- 5.6.1 <u>Usage To Be Transmitted</u>
- 5.6.1.1 The following messages recorded by BellSouth will be transmitted to Covad:
  - 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
- 5.6.1.2 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.

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

#### 5.6.2 <u>Physical File Characteristics</u>

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

## 5.6.3 <u>Packing Specifications</u>

- 5.6.3.1 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.
- 5.6.3.2 The OCN, From RAO, and Invoice Number will control the invoice sequencing. The From RAO will be used to identify to Covad which BellSouth RAO that is sending the message. BellSouth and Covad will use the invoice sequencing to control data exchange. BellSouth will be notified of sequence failures identified by Covad and resend the data as appropriate.

The data will be packed using ATIS EMI records.

## 5.6.4 Pack Rejection

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

## 5.6.5 Control Data

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

## 5.6.6 <u>Testing</u>

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

#### 6. Access Daily Usage File

- 6.1. Upon written request from Covad, BellSouth will provide the Access Daily Usage File (ADUF) service to Covad pursuant to the terms and conditions set forth in this section.
- 6.2 Covad shall furnish all relevant information required by BellSouth for the provision of the Access Daily Usage File.
- 6.3 The Access Daily Usage Feed will contain access messages associated with a port that Covad has purchased from BellSouth.

- Charges for delivery of the Access Daily Usage File will appear on Covads' 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 Covad will be the responsibility of Covad. If, however, Covad should encounter significant volumes of errored messages that prevent processing by Covad within its systems, BellSouth will work with Covad to determine the source of the errors and the appropriate resolution.
- 6.6 <u>Usage To Be Transmitted</u>
- 6.6.1 The following messages recorded by BellSouth will be transmitted to Covad:

Originating and terminating interstate and intrastate access records associated with a port.

Terminating access records for undetermined jurisdiction access records associated with a port.

When Covad purchases Network Element ports from BellSouth and calls are made using these ports, BellSouth will handle the calls as follows:

Originating from Network Element and carried by Interexchange Carrier:

BellSouth will bill network element to CLEC and send access record to the CLEC via ADUF

Originating from network element and carried by BellSouth (Covad is BellSouth's toll customer):

BellSouth will bill resale toll rates to Covad and send toll record for the end user toll billing purposes via ODUF (Optional Daily Usage File). Access record will be sent to Covad via ADUF.

Terminating on network element and carried by Interexchange Carrier:

BellSouth will bill network element to Covad and send access record to Covad.

Terminating on network element and carried by BellSouth:

BellSouth will bill network element to Covad and send access record to Covad.

- 6.6.3 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 Covad.
- 6.6.4 In the event that Covad detects a duplicate on the Access Daily Usage File they receive from BellSouth, Covad will drop the duplicate message (Covad will not return the duplicate to BellSouth.)

## 6.6.5 Physical File Characteristics

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

#### 6.6.6 Packing Specifications

- 6.6.6.1 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.
- 6.6.6.2 The OCN, From RAO, and Invoice Number will control the invoice sequencing. The From RAO will be used to identify to Covad which BellSouth RAO that is sending the message. BellSouth and Covad will use the invoice sequencing to control data exchange. BellSouth will be notified of sequence failures identified by Covad and resend the data as appropriate.

The data will be packed using ATIS EMI records.

## 6.6.7 Pack Rejection

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

#### 6.6.8 Control Data

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

#### 6.6.9 Testing

6.6.9.1 Upon request from Covad, BellSouth shall send test files to Covad for the Access Daily Usage File. Testing shall consist of actual calls made from live accounts. A call log shall be supplied along with test request information. The Parties agree to review and discuss the file's content and/or format.

#### 7. Enhanced Optional Daily Usage File

- Upon written request from Covad, BellSouth will provide the Enhanced Optional Daily Usage File (EODUF) service to Covad 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.
- 7.2 Covad shall furnish all relevant information required by BellSouth for the provision of the Enhanced Optional Daily Usage File.
- 7.3 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 Covads' monthly bills. The charges are as set forth in Exhibit A to this Attachment.

- 7.4 All messages will be in the standard Alliance for Telecommunications Industry Solutions (ATIS) EMI record format.
- 7.5 Messages that error in the billing system of Covad will be the responsibility of Covad. If, however, Covad should encounter significant volumes of errored messages that prevent processing by Covad within its systems, BellSouth will work with Covad to determine the source of the errors and the appropriate resolution.
- 7.6 The following specifications shall apply to the Optional Daily Usage Feed.
- 7.6.1 Usage To Be Transmitted
- 7.6.1.1 The following messages recorded by BellSouth will be transmitted to Covad:

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

- 7.6.1.2 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 Covad.
- 7.6.1.3 In the event that Covad detects a duplicate on Enhanced Optional Daily Usage File they receive from BellSouth, Covad will drop the duplicate message (Covad will not return the duplicate to BellSouth).
- 7.6.2 Physical File Characteristics
- 7.6.2.1 The Enhanced Optional Daily Usage Feed will be distributed to Covad over their existing Optional Daily Usage File (ODUF) feed. The EODUF messages will be intermingled among Covad'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).

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

## 7.6.3 <u>Packing Specifications</u>

- 7.6.3.1 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.
- 7.6.3.2 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 Covad which BellSouth RAO that is sending the message. BellSouth and Covad will use the invoice sequencing to control data exchange. BellSouth will be notified of sequence failures identified by Covad and resend the data as appropriate.

The data will be packed using ATIS EMI records.

#### ODUF/ADUF/CMDS Alabama

								RATES (\$)						ATES (\$)		
											Svc Order	Svc Order	Incremental	Incremental	Incremental Charge - Manual Svc	Incremental Charge - Manual Svc
		UNBUNDLED NETWORK ELEMENT Interim	Zone	BCS	USOC				Nonre	ecurring	Submitted	Submitted	Charge - Manual	Charge - Manual	Order vs.	Order vs.
											Elec	Manually per	Svc Order vs.	Svc Order vs.	Electronic-	Electronic-Dis
CATEGORY	NOTES				1	_		ecurring		onnect	per LSR	LSR	Electronic-1st	Electronic-Add'l	Disc 1st	Add'l
CATEGORY	NOTES					Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
ODUF/EDOUF/ADUF	/CMDS															
	ACCESS DAILY US	AGE FILE (ADUF)														
		ADUF: Message Processing, per message			N/A	0.004										1
		ADUF: Data Transmission (CONNECT:DIRECT), per message			N/A	0.001										
	OPTIONAL DAILY I	JSAGE FILE (ODUF)														-
	OI HONAL DAIL!	ODUF: Recording, per message			N/A	0.0002										+
		ODUF: Message Processing, per message			N/A	0.0033										+
		ODUF: Message Processing, per Magnetic Tape provisioned			N/A	55.19										
		ODUF: Data Transmission (CONNECT:DIRECT), per message			N/A	0.00004										
	CENTRALIZED MES	SSAGE DISTRIBUTION SERVICE (CMDS)														-
		CMDS: Message Processing, per message			N/A	0.004										
		CMDS: Data Transmission (CONNECT:DIRECT), per message			N/A	0.001										
	Notes: If no rate is i	dentified in the contract, the rate for the specific service or function	will be	as set fort	th in											
		tariff or as negotiated by the Parties upon request by either Party.	50													

								RA <sup>*</sup>	ΓES (\$)					OSS R	ATES (\$)		
		UNBUNDLED NETWORK ELEMENT	Interim 2	one Bo	cs u	JSOC					ecurring	Svc Order Submitted Elec	Svc Order Submitted Manually per		Svc Order vs.	Electronic-Disc	
CATEGORY	NOTES					-	Rec	First	ecurring Add'l	First	onnect Add'l	per LSR SOMEC	LSR SOMAN	SOMAN	Electronic-Add'l	1 1st SOMAN	Add'I SOMAN
CATEGORT	NOTES						Rec	FIFSt	Addi	First	Addi	SOMEC	SUMAN	SUMAN	SUMAN	SUMAN	SUMAN
ODUF/EDOUF/ADI	JF/CMDS																
	ACCESS DAILY USA	AGE FILE (ADUF)															
		ADUF: Message Processing, per message			1	N/A	0.013928										
		ADUF: Data Transmission (CONNECT:DIRECT), per n	nessage		1	N/A	0.00012927										
																	ļ
	OPTIONAL DAILY U																
		ODUF: Recording, per message			-	N/A	0.0000068										
		ODUF: Message Processing, per message				N/A	0.006614										
		ODUF: Message Processing, per Magnetic Tape provis	ioned		1	N/A	48.77									<u> </u>	
		ODUF: Data Transmission (CONNECT:DIRECT), per n	nessage		1	N/A	0.00010772										
	CENTRALIZED MES	SAGE DISTRIBUTION SERVICE (CMDS)															
		CMDS: Message Processing, per message			1	N/A	0.004									i i	
		CMDS: Data Transmission (CONNECT:DIRECT), per r	nessage		1	N/A	0.001										
-																<u> </u>	
		lentified in the contract, the rate for the specific service or ariff or as negotiated by the Parties upon request by either		as set fo	orth in												

#### ODUF/ADUF/CMDS Georgia

								RATES (\$)					OSS R	ATES (\$)		
															Incremental Charge -	Incremental Charge -
		UNBUNDLED NETWORK ELEMENT Inte	rim Zo	ne BCS	usoc				Nonre	curring	Svc Order Submitted Elec	Svc Order Submitted Manually per	Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs.	Manual Svc Order vs. Electronic-	Manual Svc Order vs. Electronic-Dis
							Nonr	ecurring	Disco	onnect	per LSR	LSR	Electronic-1st	Electronic-Add'l	Disc 1st	Add'l
CATEGORY	NOTES					Rec	First	Add'I	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
ODUF/EDOUF/ADI	UF/CMDS															+
	ACCESS DAILY US	SAGE FILE (ADUF)														
		ADUF: Message Processing, per message			N/A	0.0136327										
		ADUF: Data Transmission (CONNECT:DIRECT), per message	е		N/A	0.0000434										
	OPTIONAL DAILY	USAGE FILE (ODUF)														+
		ODUF: Recording, per message			N/A	0.0001275										
		ODUF: Message Processing, per message			N/A	0.0082548										
		ODUF: Message Processing, per Magnetic Tape provisioned			N/A	28.85										1
		ODUF: Data Transmission (CONNECT:DIRECT), per messag	е		N/A	0.0000434										
	CENTRALIZED ME	SSAGE DISTRIBUTION SERVICE (CMDS)														+
		CMDS: Message Processing, per message			N/A	0.004										
		CMDS: Data Transmission (CONNECT:DIRECT), per messag	е		N/A	0.001										1
		identified in the contract, the rate for the specific service or functi h tariff or as negotiated by the Parties upon request by either Par		as set for	th in											

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#### ODUF/ADUF/CMDS Kentucky

									RATES (\$)					OSS R	ATES (\$)		
						-						Svc Order	Svc Order	Incremental	Incremental	Incremental Charge - Manual Svc	Incremental Charge - Manual Syc
		UNBUNDLED NETWORK ELEMENT	Interim	Zone	BCS	USOC				Noni	ecurring	Submitted	Submitted	Charge - Manual		Order vs.	Order vs.
											•	Elec	Manually per	Svc Order vs.		Electronic-	Electronic-Disc
CATEGORY	NOTES								ecurring		connect	per LSR	LSR	Electronic-1st		Disc 1st	Add'l
CATEGORY	NOTES						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
ODUF/EDOUF/AD	HE/CMDS																
ODOFIEDOOFIAD	OF/GIVIDS																
	ACCESS DAILY US	SAGE FILE (ADUE)															
	ACCECC DAIL! CC	ADUF: Message Processing, per message				N/A	0.004										
		ADUF: Data Transmission (CONNECT:DIRECT), per m	essage			N/A	0.001										
		ABOL: Bala Hallomosion (GOTATEOL:BIREOL), per m	looouge			14/73	0.001										
	OPTIONAL DAILY	USAGE FILE (ODUF)															
		ODUF: Recording, per message				N/A	0.0008611										
		ODUF: Message Processing, per message				N/A	0.0032357										
		ODUF: Message Processing, per Magnetic Tape provis	sioned			N/A	55.68										
		ODUF: Data Transmission (CONNECT:DIRECT), per m	nessage			N/A	0.0000365										
	CENTRALIZED ME	SSAGE DISTRIBUTION SERVICE (CMDS)															
		CMDS: Message Processing, per message				N/A	0.004										
		CMDS: Data Transmission (CONNECT:DIRECT), per n	nessage			N/A	0.001										
	Notes: If no rate is	identified in the contract, the rate for the specific service or	r function w	ill ha s	e eat forti	n in											
		h tariff or as negotiated by the Parties upon request by eith		יווי טט פ	361 10111				1								
	applicable Delicouti	in tariii or as negotiated by the rantes upon request by elit	ioi i aity.														1

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#### ODUF/ADUF/CMDS Louisiana

								RATES (\$)					OSS R	ATES (\$)		
											Svc Order	Svc Order	Incremental	Incremental	Incremental Charge - Manual Svc	Incremental Charge - Manual Svc
		UNBUNDLED NETWORK ELEMENT Inter	im Zon	e BCS	USOC				Nonre	curring	Submitted		Charge - Manual		Order vs.	Order vs.
										-	Elec	Manually per	Svc Order vs.	Svc Order vs.	Electronic-	Electronic-Dis
CATEGORY	NOTES							ecurring		onnect	per LSR	LSR	Electronic-1st		Disc 1st	Add'l
CATEGORY	NOTES					Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
ODUF/EDOUF/ADU	F/CMDS															
	ACCESS DAILY US	AGE EILE (ADLIE)														+
	ACCESS DAIL 1 03	ADUF: Message Processing, per message			N/A	0.007983										+
		ADUF: Data Transmission (CONNECT:DIRECT), per message			N/A	0.00012681										
	OPTIONAL DAILY U	JSAGE FILE (ODUF)														
		ODUF: Recording, per message			N/A	0.0000117										
		ODUF: Message Processing, per message			N/A	0.004641										
		ODUF: Message Processing, per Magnetic Tape provisioned			N/A	48.45										
		ODUF: Data Transmission (CONNECT:DIRECT), per message	•		N/A	0.00010568										
	CENTRALIZED MES	SSAGE DISTRIBUTION SERVICE (CMDS)														+
		CMDS: Message Processing, per message			N/A	0.004										
		CMDS: Data Transmission (CONNECT:DIRECT), per message	)		N/A	0.001										
																-
		identified in the contract, the rate for the specific service or function tariff or as negotiated by the Parties upon request by either Part		as set for	th in											

#### ODUF/ADUF/CMDS Mississippi

								RATES (\$)					OSS R	ATES (\$)		-
		UNBUNDLED NETWORK ELEMENT Interim	Zone	BCS	usoc				Nonre	ecurring	Svc Order Submitted Elec	Svc Order Submitted Manually per	Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs. Electronic-	Incremental Charge - Manual Svc Order vs. Electronic-Dis
							Nonr	ecurring	Disc	onnect	per LSR	LSR	Electronic-1st	Electronic-Add'l	Disc 1st	Add'l
CATEGORY	NOTES					Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
																+
ODUF/EDOUF/AD	UF/CMDS															
	ACCESS DAIL VIII	SAGE FILE (ADUF)														
	ACCESS DAILT US	ADUF: Message Processing, per message			N/A	0.004										+
		ADUF: Data Transmission (CONNECT:DIRECT), per message			N/A	0.004										+
		ADDI : Data Harishiission (CONNECT:DIRECT), per message			IN/A	0.001										+
	OPTIONAL DAILY	USAGE FILE (ODUF)														
		ODUF: Recording, per message			N/A	0.0000063										
		ODUF: Message Processing, per message			N/A	0.0047070										
		ODUF: Message Processing, per Magnetic Tape provisioned			N/A	49.04										
		ODUF: Data Transmission (CONNECT:DIRECT), per message			N/A	0.0001067										
	CENTRALIZED ME	ESSAGE DISTRIBUTION SERVICE (CMDS)														+
		CMDS: Message Processing, per message			N/A	0.004										
		CMDS: Data Transmission (CONNECT:DIRECT), per message			N/A	0.001										
		identified in the contract, the rate for the specific service or function		as set fort	th in											
		identified in the contract, the rate for the specific service or function the tariff or as negotiated by the Parties upon request by either Party.		as set fort	th in											L

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#### ODUF/ADUF/CMDS North Carolina

								RATES (\$)					OSS R	ATES (\$)		
															Incremental Charge -	Incremental Charge -
		UNBUNDLED NETWORK ELEMENT Interim	Zone	BCS	USOC				Nonre	curring	Svc Order Submitted Elec	Svc Order Submitted Manually per	Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs.	Manual Svc Order vs. Electronic-	Manual Svc Order vs. Electronic-Dis
							Nonr	ecurring	Disc	onnect	per LSR	LSR	Electronic-1st	Electronic-Add'l	Disc 1st	Add'l
CATEGORY	NOTES					Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
																+
ODUF/EDOUF/AD	UF/CMDS															
	ACCESS DAILY US	SAGE EILE (ADLIE)														-
	ACCESS DAIL 1 03	ADUF: Message Processing, per message			N/A	0.004										+
		ADUF: Data Transmission (CONNECT:DIRECT), per message			N/A	0.001										
	OPTIONAL DAILY	USAGE FILE (ODUF)														+
	0	ODUF: Recording, per message			N/A	0.0003										+
		ODUF: Message Processing, per message			N/A	0.0032										+
		ODUF: Message Processing, per Magnetic Tape provisioned			N/A	54.61										
		ODUF: Data Transmission (CONNECT:DIRECT), per message			N/A	0.0004										
	CENTRALIZED ME	SSAGE DISTRIBUTION SERVICE (CMDS)														+
		CMDS: Message Processing, per message			N/A	0.004										
		CMDS: Data Transmission (CONNECT:DIRECT), per message			N/A	0.001										
		identified in the contract, the rate for the specific service or function h tariff or as negotiated by the Parties upon request by either Party.	will be	as set fort	h in											

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#### ODUF/ADUF/CMDS South Carolina

									RATES (\$)					OSS R	ATES (\$)		
																Incremental Charge -	Incremental Charge -
		UNBUNDLED NETWORK ELEMENT	Interim	Zone	BCS	usoc				Nonre	ecurring	Svc Order Submitted Elec	Svc Order Submitted Manually per	Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs.	Manual Svc Order vs. Electronic-	Manual Svc Order vs. Electronic-Disc
								Nonre	curring	Disc	onnect	per LSR	LSR		Electronic-Add'l	Disc 1st	Add'l
CATEGORY	NOTES						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
ODUF/EDOUF/ADU	JF/CMDS																
	ACCESS DAILY USA	AGE FILE (ADUF)															
		ADUF: Message Processing, per message				N/A	0.004										
		ADUF: Data Transmission (CONNECT:DIRECT), per messa	age			N/A	0.001										
	OPTIONAL DAILY U	SAGE FILE (ODUF)															
		ODUF: Recording, per message				N/A	0.0002862										
		ODUF: Message Processing, per message				N/A	0.0032344										
		ODUF: Message Processing, per Magnetic Tape provisione	ed			N/A	54.72										
		ODUF: Data Transmission (CONNECT:DIRECT), per mess	2000			N/A	0.0000357										
		ODOL: Data Halisilission (CONNECT:DINECT), per mess	aye			IN/A	0.0000337										+
	CENTRALIZED MES	SAGE DISTRIBUTION SERVICE (CMDS)															+
		CMDS: Message Processing, per message				N/A	0.004										+
		CMDS: Data Transmission (CONNECT:DIRECT), per mess	sage			N/A	0.001										1
		, , ,															
		<u> </u>															
		dentified in the contract, the rate for the specific service or fun		ill be a	s set forth	n in						1					
	applicable BellSouth	tariff or as negotiated by the Parties upon request by either F	Party.	,													

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#### ODUF/ADUF/CMDS Tennessee

								RA	TES (\$)					OSS R	ATES (\$)		
																Incremental Charge -	Incremental Charge -
		UNBUNDLED NETWORK ELEMENT	Interim	Zone	BCS	USOC				Nonr	ecurring	Svc Order Submitted	Svc Order Submitted	Incremental Charge - Manual	Incremental Charge - Manual	Manual Svc Order vs.	Manual Svc Order vs.
								Nonr	ecurring	Disc	connect	Elec per LSR	Manually per LSR		Svc Order vs. Electronic-Add'l		Electronic-Dise Add'l
CATEGORY	NOTES						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
ODUF/EDOUF/ADU	F/CMDS																
	OPTIONAL DAILY U	SAGE FILE (ODUF)															
		ODUF: Recording, per message				N/A	0.0000044										
		ODUF: Message Processing, per message				N/A	0.0027366										
		ODUF: Message Processing, per Magnetic Tape provision	oned			N/A	52.75										
		ODUF: Data Transmission (CONNECT:DIRECT), per m	essage			N/A	0.0000339										
· I																	
		dentified in the contract, the rate for the specific service or fariff or as negotiated by the Parties upon request by either		l be as	set forth i	n											

# **Attachment 8**

Rights-of-Way, Conduits and Pole Attachments

# Rights-of-Way, Conduits and Pole Attachments

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

# **Attachment 9**

**Performance Measurements** 

## **Performance Measurements**

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

# for COVAD

## **BellSouth Standard Interconnection Agreement**

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

Attachment	Section	Version	Planned Activities
Name/Number	Number	Date	
Terms/Conditions PartA	1	2/29/00	
	2	2/29/00	
	3	2/29/00	
	4	2/29/00	
	5	2/29/00	
	6	2/29/00	
	7	2/29/00	
	8	2/29/00	
	9	2/29/00	
	10	2/29/00	
	11	2/29/00	
	12	2/29/00	
	13	2/29/00	
	14	2/29/00	
	15	2/29/00	
	16	2/29/00	
	17	2/29/00	
	18	2/29/00	
	19	2/29/00	
	20	2/29/00	
	21	2/29/00	
	22	2/29/00	
	23	2/29/00	
	24	2/29/00	
	25	2/29/00	
	26	2/29/00	
Terms/Conditions Part B		2/29/00	

# for COVAD

## **BellSouth Standard Interconnection Agreement**

Attachment	Section	Version	Planned Activities
Name/Number	Number	Date	
1-Resale	1	2/29/00	
	2	2/29/00	
	3	2/29/00	
	4	2/29/00	
	5	2/29/00	
	6	2/29/00	
	7	2/29/00	
	8	2/29/00	
	9	2/29/00	
	10	2/29/00	
	11	2/29/00	
	12	2/29/00	
	13	2/29/00	
	Exhibit A	2/29/00	
	Exhibit B	2/29/00	
	Exhibit C	2/29/00	
	Exhibit D	2/29/00	
	Exhibit E	2/29/00	
	Exhibit F	2/29/00	
	Exhibit G	2/29/00	
		2/29/00	
2-Network Elements &	1	2/29/00	
Other Services			
	2	2/29/00	
	3	2/29/00	
	4	2/29/00	
	5	2/29/00	
	6	2/29/00	
	7	2/29/00	
	8	2/29/00	
	9	2/29/00	

# for COVAD

## **BellSouth Standard Interconnection Agreement**

Attachment	Section	Version	Planned Activities
Name/Number	Number	Date	
	10	2/29/00	
	11	2/29/00	
	12	2/29/00	
	13	2/29/00	
	14	2/29/00	
	15	2/29/00	
	16	2/29/00	
	17	2/29/00	
	Exhibit A	2/29/00	
	Exhibit B	2/29/00	
	Exhibit C	2/29/00	
3-Local Interconnection	1	2/29/00	
	2	2/29/00	
	3	2/29/00	
	4	2/29/00	
	5	2/29/00	
	6	2/29/00	
	7	2/29/00	
	8	2/29/00	
	Exhibit A	2/29/00	
	Exhibit B	2/29/00	
	Exhibit C	2/29/00	
	Exhibit D	2/29/00	
	Exhibit E	2/29/00	
4-Physical Collocation	1	2/29/00	
	2	2/29/00	
	3	2/29/00	
	4	2/29/00	
	5	2/29/00	
	6	2/29/00	

# for COVAD

## **BellSouth Standard Interconnection Agreement**

Attachment	Section	Version	Planned Activities
Name/Number	Number	Date	
	7	2/29/00	
	8	2/29/00	
	9	2/29/00	
	10	2/29/00	
	11	2/29/00	
	12	2/29/00	
	13	2/29/00	
	14	2/29/00	
	Exhibit A	2/29/00	
	Exhibit B	2/29/00	
5-Access to Numbers &		2/29/00	
Number Portability	1		
	2	2/29/00	
	3	2/29/00	
	4	2/29/00	
	5	2/29/00	
	6	2/29/00	
	7	2/29/00	
	8	2/29/00	
	Exhibit A	2/29/00	
6-Ordering/Provisioning	1	2/29/00	
	2	2/29/00	
	3	2/29/00	
7-Billing & Billing		2/29/00	
Accuracy Certification	1		
	2	2/29/00	
	3	2/29/00	
	4	2/29/00	
	5	2/29/00	
	6	2/29/00	
	7	2/29/00	

# for COVAD

## **BellSouth Standard Interconnection Agreement**

Attachment	Section	Version	Planned Activities
Name/Number	Number	Date	
	Exhibit A	2/29/00	
8-ROW/Conduits/PoleAtt	1	2/29/00	
9-Perf Measurement	Pre-Ordering	2/29/00	
	Ordering	2/29/00	
	Provisioning	2/29/00	
	Maint/Repair	2/29/00	
	Billing	2/29/00	
	Opr Svcs/DA	2/29/00	
	E911	2/29/00	
	Trunk Grp Perf	2/29/00	
	Collocation	2/29/00	
	Appendix A	2/29/00	
	Appendix B	2/29/00	
	Appendix C	2/29/00	
10-Executive Summary		2/29/00	
		2/29/00	
11-Disaster Recovery		2/29/00	
		2/29/00	

#### for DIECA

## **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		
	4		
	5		
	6		
	7		
	8		
	9		
	10		
	11		
	12		
	13		
	14		
	15		
	16		
	17		
	18		
	19		
	20		
	21		
	22		
	23		
	24		
	25		
	26		
Terms/Conditions Part B			

#### for DIECA

## **BellSouth Standard Interconnection Agreement**

Name	
2   3   4   4   5   5   6   6   7   7   8   8   9   9   9   10   11   12   12   13   13   Exhibit A   Exhibit B   Exhibit C   Exhibit C   Exhibit C   Exhibit C   Exhibit F   Exhibit F   Exhibit G   Exhibit G   Exhibit G   Exhibit H   2-Network Elements & 0   1   0   0   0   0   0   0   0   0	
2   3   4     5   5     6   6     7   7     8   8     9       10     11     12     13       Exhibit A     Exhibit B   Exhibit B   Exhibit C   Exhibit C   Exhibit C   Exhibit F   Exhibit F   Exhibit G   Exhibit G   Exhibit G   Exhibit H   2-Network Elements & 1   0   1   1   1   1   1   1   1   1	
4	
S   6   6   7   7   8   8   9   9   9   9   9   9   9   9	
6 7 8 9 10 11 11 12 13 Exhibit A Exhibit B Exhibit C Exhibit D Exhibit E Exhibit F Exhibit F Exhibit G Exhibit H  2-Network Elements & Other Services	
7 8 9 10 11 12 13 Exhibit A Exhibit B Exhibit C Exhibit D Exhibit E Exhibit E Exhibit F Exhibit F Exhibit G Exhibit H  2-Network Elements & 1 Other Services	
8   9   10   11   12   13   14   15   15   15   15   15   15   15	
9 10 11 11 12 13 Exhibit A Exhibit B Exhibit C Exhibit D Exhibit E Exhibit F Exhibit F Exhibit G Exhibit H  2-Network Elements & 0 Other Services	
10	
11	
12 13 Exhibit A Exhibit B Exhibit C Exhibit D Exhibit E Exhibit F Exhibit G Exhibit H  2-Network Elements & 1 Other Services	
Exhibit A Exhibit B Exhibit C Exhibit D Exhibit E Exhibit F Exhibit G Exhibit H  2-Network Elements & 1 Other Services	
Exhibit A Exhibit B Exhibit C Exhibit D Exhibit E Exhibit F Exhibit G Exhibit H  2-Network Elements & 1 Other Services	
Exhibit B Exhibit C Exhibit D Exhibit E Exhibit F Exhibit G Exhibit H  2-Network Elements & 1 Other Services	
Exhibit C Exhibit D Exhibit E Exhibit F Exhibit G Exhibit H  2-Network Elements & 1 Other Services	
Exhibit D Exhibit E Exhibit F Exhibit G Exhibit H  2-Network Elements & 1 Other Services	
Exhibit E Exhibit F Exhibit G Exhibit H  2-Network Elements & 1 Other Services	
Exhibit F Exhibit G Exhibit H  2-Network Elements & 1 Other Services	
Exhibit G Exhibit H  2-Network Elements & 1 Other Services	
Exhibit H  2-Network Elements & 1 Other Services	
2-Network Elements & 1 Other Services	
Other Services	
3	
4	
5	
6	
7	
8	
9	

Attachment 10-Business

#### for DIECA

## **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 DIECA

## **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		
Trumber 1 ortability	2		
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	4		
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	2		
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Accuracy Certification	1		
	2		
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	4		
	5		
	6		
	7		
	Exhibit A		
8-ROW/Conduits/PoleAtt	1		
9-Perf Measurement	Pre-Ordering		
	Ordering		

Attachment 10-Business

#### for DIECA

## **BellSouth Standard Interconnection Agreement**

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

## 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.

BellSouth's NMC will directly inform Covad's NMC using a mutually agreed to method of communication about all Abnormal Condition Reports (ARDs) that affect Covad circuits or put Covad circuits, equipment or employees at risk. This includes, but is not limited to T1, DS3, Node failures and SONET outages. The contact number for the Covad NOC (NMC) is 888-801-6285 or 408-434-2100. The BellSouth reporting party should ask for the Covad Duty Director or Duty Manager when making such report.

#### 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.

BellSouth and Covad agree to work cooperatively to establish a working agreement between the BellSouth and Covad Network Management Center. The agreement will include at a minimum, method of informing Covad that an ECC is activated or put on alert status, timing of such contact intervals, escalation contacts, and reporting criteria.

#### 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.

Version 1Q00:3/14/00 Redline 2/23/01 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 ROOT CAUSE ANALYSIS

Upon request and on a case by case basis, BellSouth shall provide Covad with documentation about the Abnormal Condition Reports or disaster related events that effected or put Covad's equipment, network or employees at risk. The documentation should include, but is not limited to, the following:

Description of the incident or outage

Date of Incident:

Time of Incident:

**Duration of Outage:** 

Geographic Area Affected:

CLLI:

Estimated Number of Customers Affected:

Type of Services Affected:

Version 1Q00:3/14/00 Redline 2/23/01 <u>Cause of the Incident, Including Name and Type of Equipment Involved and Specific Part(s) of the Network Affected:</u>

Root Cause Analysis:

Direct Cause:

Consequential Effects

Affected Element:

Outage Cause:

Duration Cause: (include appropriate "Log" timeline entries --OSLOG, DOLOG, etc)

Root Cause Finding:

Methods Used to Restore Service:

Steps Taken to Prevent Recurrence:

Follow up Contact information on the person who supplied the report

This information should be emailed to the Covad NOC Director. This will enable Covad and BellSouth to work together to improve future disaster recovery plans and procedures.

#### 8.0 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 <a href="http://www.interconnection.bellsouth.com/network/disaster/dis\_resp.htm">http://www.interconnection.bellsouth.com/network/disaster/dis\_resp.htm</a>. Information concerning Mechanized Disaster Reports can also be found at this website by clicking on CURRENT MDR REPORTS or by going directly to <a href="http://www.interconnection.bellsouth.com/network/disaster/mdrs.htm">http://www.interconnection.bellsouth.com/network/disaster/mdrs.htm</a>.

#### **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.