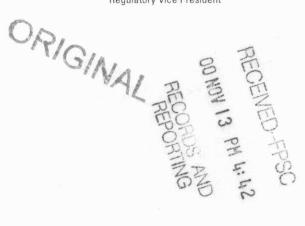


BellSouth Telecommunications, Inc Suite 400 150 South Monroe Street Tallahassee, Florida 32301-1556 850 224-7798 Fax 850 224-5073 Marshall M. Criser III Regulatory Vice President

November 13, 2000

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



001690-TP

Re: Approval of the negotiation Interconnection (adoption) Agreement by BellSouth Telecommunications, Inc. ("BellSouth") and Newpath Holdings pursuant to Sections 251, 252 and 271 of the Telecommunications Act of 1996

Dear Mrs. Bayo:

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

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

Very truly yours,

Marshall M. Criser III

Regulatory Vice President (MW)

DOCUMENT NUMBER-DATE

14609 NOV 138

FPSC-RECORDS/REPORTING

RECEIVED & FILED

FPSC-BUREAU OF RECORDS

#### ATTACHMENT TO TRANSMITTAL LETTER

The Agreement entered into by and between Newpath Holdings and BellSouth Telecommunications, Inc., dated 05/29/2000, for the state(s) of Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina and Tennessee consists of the following:

ITEM	NO.
	PAGES
Adoption Papers	3
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Title Page	11
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Amendment dated 3/31/99 - DSLnet	2
Amendment dated 2/22/99 - Covad	23
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Amendment dated 10/20/99 - DSLnet	11
Amendment dated 12/06/99 - DSLnet	5
Amendment dated 3/20/00 - DSLnet	9
Amendment dated 5/2/00 - DSLnet	3
Amendment dated 6/2/00 - DSLnet	18
Amendment dated 6/2/00 - DSLnet	19
Amendment dated 6/19/00 - DSLnet	3
TOTAL	566

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	Attachment 3	10	í
ľ	Attachment 4	21	
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	Attachment 8	2	
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	Attachment 10	47	
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111 Per-	Amendment dated 3/31/99 - DSL net	2	
Mil Par	Amendment dated 2/22/99 - COVAD	23	
MH REC	Amendment dated 2/22/99 - to Covans AGMT	22	
All Rev	Amendment dated 4/9/99-to COVADS AGMT	3	
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IIH Pau	Amendment dated 3/20/00 to DSLnet AGNIT	9	
"All Per-	Amendment dated 5/2/00 to DSLnet Admit	3	}
IN Pic	Amendment dated 6/2/00 to DSLnet AGMT	18	
III Pr	Amendment dated 6/2/00 to DSLnet AGMT	19	]
Til Esc	Amendment dated 6/19/00 to DSLnet AGMT	3	
ILH Per	TOTAL	<del> 564</del>	5
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- 2. In the event that Newpath consists of two (2) or more separate entities as set forth in the preamble to this Agreement, all such entities shall be jointly and severally liable for the obligations of Newpath under this Agreement.
- 3. The term of this Agreement shall be from the effective date as set forth above and shall expire as set forth in section 2 of the DSLnet Interconnection Agreement. For the purposes of determining the expiration date of this Agreement pursuant to section 2 of the DSLnet Interconnection Agreement, the effective date shall be November 30, 1998.
- 4. Newpath shall accept and incorporate any amendments to the DSLnet Interconnection Agreement executed as a result of any final judicial, regulatory, or legislative action.
- 5. Every notice, consent, approval, or other communications required or contemplated by this Agreement shall be in writing and shall be delivered in person or given by postage prepaid mail, address to:

66

BellSouth Telecommunications, Inc.

CLEC Account Team 9th Floor 600 North 19<sup>th</sup> Street Birmingham, Alabama 35203 and

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

Newpath Holdings

1400 16th Street N.W. Suite 1600 Washington, D.C.

or at such other address as the intended recipient previously shall have designated by written notice to the other Party. Where specifically required, notices shall be by certified or registered mail. 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.

IN WITNESS WHEREOF, the Parties have executed this Agreement through their authorized representatives.

BellSouth Telecommunications, Inc.	Newpath Holdings, LLC
	Mil Hech
Signature	Signature
Jany D. Hendre	MICK HERKE
Name	Name
7/31/00	July 10, 2000
Date	Date

#### AGREEMENT

This Agreement, which shall become effective as of the 16th day of February, 1999, is entered into by and between DSLnet Communications, LLC ("DSL") a Delaware corporation on behalf of itself, and BellSouth Telecommunications, Inc., ("BellSouth"), a Georgia corporation, having an office at 675 W. Peachtree Street, Atlanta, Georgia, 30375, on behalf of itself and its successors and assigns.

WHEREAS, the Telecommunications Act of 1996 (the "Act") was signed into law on February 8, 1996; and

WHEREAS, section 252(i) of the Act requires BellSouth to make available any interconnection, service, or network element provided under an agreement approved by the appropriate state regulatory body to any other requesting telecommunications carrier upon the same terms and conditions as those provided in the agreement in its entirety; and

WHEREAS, DSL has requested that BellSouth make available the interconnection agreement in its entirety, executed between BellSouth and DIECA Communications, Inc. d/b/a Covad Communications Company dated December 1, 1998 for the state(s) of Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina and Tennessee.

NOW, THEREFORE, in consideration of the promises and mutual covenants of this Agreement, DSL and BellSouth hereby agree as follows:

- 1. DSL and BellSouth shall adopt in its entirety the DIECA Communications, Inc. d/b/a Covad Communications Company Interconnection Agreement dated December 1, 1998, and any and all amendments to said agreement executed and approved by the appropriate state regulatory commission as of the date of the execution of this Agreement. The DIECA Communications, Inc. d/b/a Covad Communications Company Interconnection Agreement and all amendments are attached hereto as Exhibit 1 and incorporated herein by this reference.
- 2. The term of this Agreement shall be from the effective date as set forth above and shall expire as set forth in section 2 of the DIECA Communications, Inc. d/b/a Covad Communications Company Interconnection Agreement. For the purposes of determining the expiration date of this Agreement pursuant to section 2 of the DIECA Communications, Inc. d/b/a Covad Communications Company Interconnection Agreement, the effective date shall be December 1, 1998.

- 3. DSL shall accept and incorporate any amendments to the DIECA Communications, Inc. d/b/a Covad Communications Company Interconnection Agreement executed as a result of any final judicial, regulatory, or legislative action.
- 4. Every notice, consent, approval, or other communications required or contemplated by this Agreement shall be in writing and shall be delivered in person or given by postage prepaid mail, address to:

BellSouth Telecommunications, Inc.

CLEC Account Team 9th Floor 600 North 19<sup>th</sup> Street Birmingham, Alabama 35203

and

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

**DSLnet Communications. LLC** 

Alan Bolduc Vice President Operations 545 Long Warf Drive New Haven, CT 06492

or at such other address as the intended recipient previously shall have designated by written notice to the other Party. Where specifically required, notices shall be by certified or registered mail. 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.

IN WITNESS WHEREOF, the Parties have executed this Agreement through their authorized representatives.

BellSouth Telecommunications, Inc.

dsl.net, inc., sole member and Managing entity of DSLnet Communications, LLC

Signature

Signature

ALAN A ROLLO VPOPERATOR Name

2/16/99

Date

# INTERCONNECTION AGREEMENT BETWEEN BELLSOUTH TELECOMMUNICATIONS INC. AND

DIECA Communications, Inc. d/b/a Covad Communications Company

ORIGINAL

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- **Attachment 11- Rates**
- Attachment 12 Agreement Implementation Template

#### **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 ("DIECA"), a California corporation, and shall be deemed effective as of December 1, 1998. This agreement may refer to either BellSouth or DIECA or both as a "Party" or "Parties."

#### WITNESSETH

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

WHEREAS, DIECA is an alternative competitive local telecommunications carrier ("CLEC") authorized or intending to provide telecommunications services in the states of Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina, and Tennessee; and

WHEREAS, the Parties wish to interconnect their facilities, DIECA wishes to purchase unbundled elements from BellSouth, and the Parties desire to exchange traffic specifically for the purposes of fulfilling their respective obligations pursuant to sections 251 and 252 of the Telecommunications Act of 1996 ("the Act").

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

## 1. Purpose

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

## 2. Term of the Agreement

- 2.1 The term of this Agreement shall be two years, beginning December 1, 1998.
- 2.2 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 with regard to the terms, conditions and prices of local interconnection to be effective beginning on the expiration date of this Agreement ("Subsequent Agreement"). The Parties further agree that any such Subsequent Agreement shall be for a term of no less than two (2) years unless the Parties agree otherwise.
- 2.3 If, within one hundred and thirty-five (135) days of commencing the negotiation referred to in Section 2.2, above, the Parties are unable to satisfactorily negotiate new local interconnection terms, conditions and prices, either Party may petition the Commission to establish appropriate local interconnection arrangements pursuant to 47 U.S.C. 252. The Parties agree that, in such event, they shall encourage the Commission to issue its order regarding the appropriate local interconnection arrangements no later than the expiration date of this Agreement. The Parties further agree that 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 local interconnection arrangements without Commission intervention, the terms, conditions and prices ultimately ordered by the Commission, or negotiated by the Parties, will be effective retroactive to the day following the expiration date of this Agreement. Until the Subsequent Agreement becomes effective, the Parties shall continue to exchange traffic and BellSouth shall continue to provide DIECA unbundled network elements and services for resale pursuant to the terms and conditions of this Agreement.

# 3. Ordering Procedures

- 3.1 Detailed procedures for ordering and provisioning BellSouth services are set forth in BellSouth's Local Interconnection and Facility Based Ordering Guide and Resale Ordering Guide, as appropriate.
- 3.2 BellSouth has developed electronic systems for placing most resale and some UNE orders as specified in the Ordering Guides. BellSouth has also developed electronic systems for accessing data needed to place orders including valid address, available services and features, available telephone numbers, due date estimation on pre-order and calculation firm order, and customer service records where applicable. Charge '

Operational Support Systems (OSS) shall be as set forth in this agreement in Exhibit A of Attachment 1 and in Attachment 11.

- 3.3 BellSouth shall provide to DIECA a list of telephone numbers where the service presently provided to said telephone number is through a loop with no load coils, bridge taps, and is within 18,000 feet of the serving central office (hereinafter "Bulk List") for each metropolitan area (hereinafter "Metro") where BellSouth has offered its ADSL service pursuant to FCC tariff. The offering of the Bulk List to DIECA is the same offering, under the same terms and conditions, of the Bulk List provided to subscribers to BellSouth's ADSL service. Said Bulk Lists shall be provided under the following terms and conditions:
- 3.3.1 BellSouth shall make the Bulk Lists for each Metro available on a one-time basis.
- 3.3.2 BellSouth makes no claim as to the accuracy or completeness of the Bulk List.
- 3.3.3 DIECA is responsible for acting within the local, state, and federal law in its use of the Bulk List, and agrees to utilize the Bulk List only for the purpose of pre-qualifying an end user's eligibility for an ADSL capable loop. Further, DIECA will not provide the Bulk List, any portion or portions of the Bulk List, copies of the Bulk List, or any information derived directly from the Bulk List to others without the prior written consent of BellSouth.
- 3.3.4 DIECA will indemnify, defend, and hold harmless BellSouth and any of its licensors, employees, or agents from and against any and all claims, demands, actions, causes of action, suits, proceedings, losses, damages, costs, and expenses, including reasonable attorneys fees, arising from or relating to use of the Bulk List by DIECA.
- 3.3.5 DIECA acknowledges and agrees to BellSouth's right to revoke and terminate the use of the Bulk List by DIECA where BellSouth has discontinued providing said Bulk List to its subscribers of xDSL service or where DIECA has violated the provisions of this section 3.3. BellSouth shall exercise this right of revocation and/or termination at any time during the term of this Agreement and by written notice to DIECA. In such event, DIECA shall immediately destroy or return all copies and/or components of the Bulk List within forty-eight (48) hours of receipt of BellSouth's notice of revocation and termination.

# 4. Parity

The services and service provisioning that BellSouth provides DIECA for resale will be at least equal in quality to that provided to BellSouth, or any BellSouth subsidiary, affiliate or end user. In connection with resale, BellSouth will provide DIECA with pre-ordering, ordering, maintenance and trouble reporting, and daily usage data functionality that will enable DIECA to provide equivalent levels of customer service to its customers and end users as BellSouth provides to its own, customers and end users. BellSouth shall also provide DIECA with unbundled network elements, and access to those elements and pre-ordering information, that is at least equal in quality to that which BellSouth provides BellSouth, or any BellSouth subsidiary, affiliate or other telecommunications carrier. BellSouth will provide number portability to DIECA and their customers with minimum impairment of functionality, quality, reliability and convenience.

# 5. White Pages Listings

BellSouth shall provide DIECA and its customers access to white pages directory listings under the following terms:

- 5.1 <u>Listings</u>. BellSouth or its agent will include DIECA residential and business customer listings in the appropriate White Pages (residential and business) or alphabetical directories. Directory listings will make no distinction between DIECA and BellSouth subscribers.
- 5.2 Rates. Subscriber primary listing information in the White Pages shall be provided at no charge to DIECA or its subscribers provided that DIECA provides subscriber listing information to BellSouth at no charge.
- Procedures for Submitting DIECA Subscriber Information. BellSouth will provide to DIECA a magnetic tape or computer disk containing the proper format for submitting subscriber listings. DIECA will be required to provide BellSouth with directory listings and daily updates to those listings, including new, changed, and deleted listings, in an industry-accepted format. These procedures are detailed in BellSouth's Local Interconnection and Facility Based Ordering Guide.
- 5.4 <u>Unlisted Subscribers.</u> DIECA will be required to provide to BellSouth the names, addresses and telephone numbers of all DIECA customers that wish to be omitted from directories.
- 5.5 Inclusion of DIECA Customers in Directory Assistance Database.

  BellSouth will include and maintain DIECA subscriber listings in
  BellSouth's directory assistance databases at no charge. BellSouth and
  DIECA will formulate appropriate procedures regarding lead time,
  timeliness, format and content of listing information.

- Listing Information Confidentiality. BellSouth will accord DIECA's directory listing information the same level of confidentiality that BellSouth accords its own directory listing information, and BellSouth shall limit access to DIECA's customer proprietary confidential directory information to those BellSouth employees who are involved in the preparation of listings.
- 5.7 Optional Listings. 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 DIECA subscribers at no charge.

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

BellSouth shall, upon request of DIECA, provide to DIECA access to its unbundled elements at any technically feasible point for the provision of DIECA's telecommunications service where such access is necessary, such that failure to provide access would impair the ability of DIECA to provide services that it seeks to offer. Any request by DIECA for access to an unbundled element that is not already available shall be treated as an unbundled element 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 Attachment 9.

# 7. Liability and indemnification

- 7.1 Liability Cap.
- 7.1.1 With respect to any claim or suit, whether based in contract, tort or any other theory of legal liability, by DIECA, any DIECA 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 by DIECA, any DIECA customer or any other person or entity resulting from the gross negligence or willful misconduct of BellSouth and claims for damages by DIECA 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.

- 7.1.2 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 DIECA 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. DIECA'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 by BellSouth, any BellSouth customer or any other person or entity resulting from the gross negligence or willful misconduct of DIECA and claims for damages by BellSouth resulting from the failure of DIECA 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. L
- 7.2 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.
- 7.3 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.
- 7.4 Notwithstanding subsection A of this Section, 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 8, relating to intellectual property infringement.

- 7.5 Neither party guarantees or makes any warranty with respect to its services when used in an explosive atmosphere. Notwithstanding subsection A of this Section, 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.
- 7.6 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 requests 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.
- 7.7 Both parties agree that they, at their own cost and expense, shall maintain throughout the term of this Agreement, all insurance required by law, and may at their own cost and expense purchase insurance or self-insure 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. <u>intellectual Property Rights and Indemnification</u>

No License. Other than any implied licenses granted by BellSouth to DIECA for access gateways to BellSouth's operational support systems and as set forth in Section 8.2,, no patent, copyright, trademark or other proprietary right is licensed, granted or otherwise transferred by this Agreement. Each Party is strictly prohibited from any use, including but not limited to in sales, in marketing or advertising of telecommunications services, of any of the other Party's name, service marks or trademarks.

- 8.2 Ownership of Intellectual Property. Any intellectual property which originates from or is developed by a Party shall remain in the exclusive ownership of that Party. Except for a limited license to use patents or copyrights to the extent necessary for DIECA to use any of BellSouth's facilities or equipment (including software) or to receive any service from BellSouth 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 BellSouth to ensure at no additional cost to the DIECA that BellSouth has obtained any necessary licenses in relation to intellectual property of third parties used in its network that may be required to enable DIECA to use any BellSouth facilities or equipment (including software), to receive any service from BellSouth, or to perform its respective obligations under this Agreement.
- 8.3 Indemnification. The Party providing a service pursuant to this Agreement will defend the Party receiving such service or data provided as a result of such service against claims of infringement arising solely from the use by the receiving Party of such service and will indemnify the receiving Party for any damages awarded based solely on such claims in accordance with Section 7 of this Agreement.
- Claim of Infringement. In the event that use of any facilities or equipment (including software), becomes, or in 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, but subject to the limitations of liability set forth below:
- 8.4.1 modify or replace the applicable facilities or equipment (including software) while maintaining form and function, or
- 8.4.2 obtain a license sufficient to allow such use to continue.
- 8.4.3 In the event 8.4.1 or 8.4.2 are commercially unreasonable, then said Party may, terminate, upon reasonable notice, this contract with respect to use of, or services provided through use of, the affected facilities or equipment (including software), but solely to the extent required to avoid the infringement claim.
- 8.5 Exception to Obligations. Neither Party's obligations under this Section shall apply to the extent the infringement is caused by: (i) modification of the facilities or equipment (including software) by the indemnitee; (ii) use by the indemnitee of the facilities or equipment (including software) in

combination with equipment or facilities (including software) not provided or authorized by the indemnitor provided the facilities or equipment (including software) would not be infringing if used alone; (iii) conformance to specifications of the indemnitee which would necessarily result in infringement; or (iv) continued use by the indemnitee of the affected facilities or equipment (including software) after being placed on notice to discontinue use as set forth herein.

8.6 <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.

## 9. Treatment of Proprietary and Confidential Information

- 9.1 Confidential information. It may be necessary for BellSouth and DIECA to provide each other with certain confidential information, including trade secret information, including but not limited to, technical and business plans, technical information, proposals, specifications, drawings, ١ procedures, customer account data, call detail records and like information (hereinafter collectively referred to as "Information"). All Information shall be in writing or other tangible form and clearly marked with a confidential, private or proprietary legend and that the Information will be returned to the owner within a reasonable time. The Information shall not be copied or reproduced in any form. BellSouth and DIECA shall receive such information and not disclose such information. BellSouth and DIECA shall protect the Information received from distribution, disclosure or dissemination to anyone except employees of BellSouth and DIECA with a need to know such Information. (No BellSouth employee associated with the provision of any retail xDSL service by BellSouth or its subsidiaries and affiliates has a need to know any confidential information provided by DIECA.) BellSouth and DIECA will use the same standard of care to protect information received as they would use to protect their own confidential and proprietary information.
- 9.2 Exception to Obligation. Notwithstanding the foregoing, there will be no obligation on BellSouth or DIECA to protect any portion of the Information that is: (1) made publicly available by the owner of the Information or lawfully disclosed by a Party other than BellSouth or DIECA; (2) lawfully obtained from any source other than the owner of the Information; or (3) previously known to the receiving Party without an obligation to keep it confidential.

#### 10. 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 company of the Party without the consent of the other Party. 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 of delegation hereof shall relieve the assigner of its obligations under this Agreement in the event that the assignee fails to perform such obligations.

# 11. 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. However, each Party reserves any rights it may have to seek judicial review of any ruling made by the Commission concerning this Agreement.

# 12 Taxes

- Definition. For purposes of this Section, the terms "taxes" and "fees" shall include but not limited to federal, state or local sales, use, excise, gross receipts or other taxes or tax-like fees of whatever nature and however designated (including tariff surcharges and any fees, charges or other payments, contractual or otherwise, for the use of public streets or rights of way, whether designated as franchise fees or otherwise) imposed, or sought to be imposed, on or with respect to the services furnished hereunder or measured by the charges or payments therefore, excluding any taxes levied on income.
- 12.2 Taxes and Fees Imposed Directly On Either Seller or Purchaser.
- 12.2.1 Taxes and fees imposed on the providing Party, which are not permitted or required to be passed on by the providing Party to its customer, shall be borne and paid by the providing Party.
- 12.2.2 Taxes and fees imposed on the purchasing Party, which are not required to be collected and/or remitted by the providing Party, shall be borne and paid by the purchasing Party.

- 12.3 Taxes and Fees Imposed on Purchaser But Collected And Remitted By Seller.
- 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
- 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 fillings in any proceeding, protest, or legal challenge, all rulings issued in connection therewith, and all correspondence between the purchasing Party and the taxing authority.
- 12.3.4 In the event that all or any portion of an amount sought to be collected must be paid in order to contest the imposition of any such tax or fee, or to avoid the existence of a lien on the assets of the providing Party during the pendency of such contest, the purchasing Party shall be responsible for such payment and shall be entitled to the benefit of any refund or recovery.
- 12.3.5 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.
- 12.3.6 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.

- 12.3.7 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.
- 12.4 Taxes and Fees Imposed on Seller But Passed On To Purchaser.
- 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.
- 12.4.3 If the purchasing Party disagrees with the providing Party's determination as to the application or basis for any such tax or fee, the Parties shall consult with respect to the imposition and billing of such tax or fee. Notwithstanding the foregoing, the providing Party shall retain ultimate responsibility for determining whether and to what extent any such taxes or fees are applicable, and the purchasing Party shall abide by such determination and pay such taxes or fees to the providing Party. The providing Party shall further retain ultimate responsibility for determining whether and how to contest the imposition of such taxes and fees; provided, however, that any such contest undertaken at the request of the purchasing Party shall be at the purchasing Party's expense.
- 12.4.4 In the event that all or any portion of an amount sought to be collected must be paid in order to contest the imposition of any such tax or fee, or to avoid the existence of a lien on the assets of the providing Party during the pendency of such contest, the purchasing Party shall be responsible for such payment and shall be entitled to the benefit of any refund or recovery.
- 12.4.5 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.
- 12.4.6 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.

- 12.4.7 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.

## 13. Force Majeure

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

# 14. Year 2000 Compliance

Each party warrants that it has implemented a program the goal of which is to ensure that all software, hardware and related materials (collectively called "Systems") delivered, connected with BellSouth or supplied in the furtherance of the terms and conditions specified in this

Agreement: (i) will record, store, process and display calendar dates falling on or after January 1, 2000, in the same manner, and with the same functionality as such software records, stores, processes and calendar dates falling on or before December 31, 1999; and (ii) shall include without limitation date data century recognition, calculations that accommodate same century and multicentury formulas and date values, and date data interface values that reflect the century.

## 15. Modification of Agreement

- BellSouth shall make available to DIECA any interconnection, service, or network element provided under any other agreement filed and approved pursuant to 47 USC § 252as controlled by the appropriate court of judicial review. The adopted agreement shall apply to the same states as such other agreement, and for the identical term.
- 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.
- 15.3 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).
- In the event that any final and nonappealable legislative, regulatory, judicial or other legal action materially affects any material terms of this Agreement, or the ability of DIECA or BellSouth to perform any material terms of this Agreement, DIECA 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 Section 11.
- BellSouth and DIECA agree that the terms and conditions of this Agreement were agreed to in order to effectuate the legal requirements in effect at the time the Agreement was negotiated and executed. In the event that the FCC in its proceeding relating to Section 706 of the Telecommunications Act ("the 706 Proceeding") issues an order adopting rules or regulations that modify such legal requirements, to the extent that the effective date of said Order is not stayed, the Parties shall negotiate promptly and in good faith in order to amend the Agreement to substitute

contract provisions which are consistent with such rules. In the event the Parties cannot agree on an amendment within thirty (30) days from the date any such rules, regulations or orders become effective, then the Parties shall resolve their dispute under the applicable Dispute Resolution procedures set forth herein this Agreement. If, as a result of any further administrative or judicial proceedings, the FCC or a court of competent jurisdiction vacates or modifies, or otherwise changes the rules, regulations or requirement adopted in the 706 Proceeding, the Parties will, within 30 days, further modify this Agreement to comply with such vacation, modification or changes.

15.6 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 effective 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.

#### 16. 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 specific performance of any and all of the provisions of this Agreement.

# 17. 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.

# 18. <u>Arm's Length Negotiations</u>

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

## 19. Notices

19.1 Every notice, consent, approval, or other communications required or contemplated by this Agreement shall be in writing and shall be delivered in person or given by postage prepaid mail, address to:

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#### BellSouth Telecommunications, Inc.

CLEC Account Team 9<sup>th</sup> Floor 600 North 19<sup>th</sup> Street Birmingham, Alabama 35203

and

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

DIECA Communications, Inc.
d/b/a Covad Communications Company
Vice President and General Counsel
2330 Central Expressway, Building B
Santa Clara, CA 95050

And

Assistant General Counsel 6849 Old Dominion Drive, Suite 220 McLean, VA 22101

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

- 19.2 Where specifically required, notices shall be by certified or registered mail.

  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.
- 19.3 BeilSouth shall provide DIECA 45-day advance notice via Internet posting of price changes and of changes to the terms and conditions of services available for resale. To the extent that revisions occur between the time BeilSouth notifies DIECA of changes under this Agreement and the time the changes are scheduled to be implemented, BeilSouth will immediately notify DIECA of such revisions consistent with its internal notification process. DIECA may not hold BeilSouth responsible for any cost incurred as a result of such revisions, unless such costs are incurred as a result of BeilSouth's intentional misconduct. DIECA may not utilize any notice

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given under this subsection concerning a service to market resold offerings of that service in advance of BellSouth.

## 20. Rule of Construction

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

## 21. 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.

## 22. <u>Multiple Counterparts</u>

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.

# 23. <u>Implementation of Agreement</u>

Within 60 days of the execution of this Agreement, the parties will adopt a schedule for the implementation of the Agreement. The schedule shall state with specificity time frames for submission of including but not limited to, network design, interconnection points, collocation arrangement requests, pre-sales testing and full operational time frames for the business and residential markets. An implementation template to be used for the implementation schedule is contained in Attachment 12 of this Agreement.

# 24. 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, and neither Party shall be bound by any definition, condition, provision, representation, warranty, covenant or promise other than as expressly stated in this Agreement or as is contemporaneously or subsequently set forth in writing and executed by a duly authorized officer or representative of the Party to be bound thereby.

# This agreement includes attachments with provisions for the following services:

Unbundled Network Elements (UNEs)
Local Interconnection
Resale
Collocation

The following services are included as options for purchase by DIECA. DIECA shall elect said services by written request to its Account Manager:

Optional Daily Usage File (ODUF)
Access Daily Usage File (ADUF)
Line Information Database (LIDB) Storage
Centralized Message Distribution Service (CMDS)

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

BeilSouth Telecommunications, Inc.	DIECA Communications, inc. d/b/a Covad Communications Company
Signature	Signature
Jerry D. Hendrix Name	Dhruv Khenna Name
Director	VP + General Counsel Title
12/01/98 Date	/// 24/98 Date

#### **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.

Centralized Message Distribution System is the BellCore administered national system, based in Kansas City, Missouri, used to exchange Exchange Message Interface (EMI) formatted data among host companies.

**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, Tennessee., and the Federal Communications Commission.

**Daily Usage File** is the compilation of messages or copies of messages in standard Exchange Message Interface (EMI) format exchanged from BellSouth to an CLEC.

Exchange Message Interface is the nationally administered standard format for the exchange of data among the Exchange Carriers within the telecommunications industry.

intercompany Settlements (ICS) is the revenue associated with charges billed by a company other than the company in whose service area such charges were incurred. ICS on a national level includes third number and credit card calls and is administered by BellCore's Credit Card and Third Number Settlement System (CATS). Included is traffic that originates in one Regional Bell Operating Company's (RBOC) territory and bills in another RBOC's territory.

Intermediary function is defined as the delivery of traffic from DIECA; a CLEC other than DIECA or another telecommunications carrier through the network of BellSouth or DIECA to an end user of DIECA; a CLEC other than DIECA or another telecommunications carrier.

Local Interconnection is defined as 1) the delivery of local traffic to be terminated on each Party's local network so that end users of either Party have the ability to reach end users of the other Party without the use of any access code or substantial delay in the processing of the call; 2) the LEC unbundled network features, functions, and capabilities set forth in this Agreement; and 3) Service Provider Number Portability sometimes referred to as temporary telephone number portability to be implemented pursuant to the terms of this Agreement.

**Local Traffic** is defined as any telephone call that originates in one exchange and terminates in either the same exchange, or a corresponding Extended Area Service ("EAS"). The terms Exchange and EAS exchanges are defined and specified in

Section A3 of BellSouth's General Subscriber Service Tariff. The Parties agree that this definition shall not include traffic that originates from or terminates to an Enhanced Service Provider (ESP) or Information Service Provider (ISP) until the Commission, the FCC or a court of competent jurisdiction determines in a final and nonappealable order that such traffic is Local Traffic. The Parties will maintain billing records identifying all such Enhanced Service Provider and Information Service Provider traffic and will adjust, if necessary, their mutual compensation billing for such local traffic termination consistent with the final Commission, FCC or court decision. The period of adjustment shall be from the effective date of this Agreement to the date the order of the Commission, the FCC or the court becomes final and nonappealable.

**Message Distribution** is routing determination and subsequent delivery of message data from one company to another. Also included is the interface function with CMDS, where appropriate.

Multiple Exchange Carrier Access Billing ("MECAB") means the document prepared by the Billing Committee of the Ordering and Billing Forum ("OBF:), which functions under the auspices of the Carrier Liaison Committee of the Alliance for Telecommunications Industry Solutions ("ATIS") and by Bellcore as Special Report SR-BDS-000983, Containing the recommended guidelines for the billing of Exchange Service access provided by two or more LECs and/or CLECs or by one LEC in two or more states within a single LATA.

Non-Intercompany Settlement System (NICS) is the BellCore system that calculates non-intercompany settlements amounts due from one company to another within the same RBOC region. It includes credit card, third number and collect messages.

Percent of Interstate Usage (PIU) is defined as a factor to be applied to terminating access services minutes of use to obtain those minutes that should be rated as interstate access services minutes of use. The numerator includes all interstate "non-intermediary" minutes of use, including interstate minutes of use that are forwarded due to service provider number portability less any interstate minutes of use for Terminating Party Pays services, such as 800 Services. The denominator includes all "non-intermediary", local, interstate, intrastate, toll and access minutes of use adjusted for service provider number portability less all minutes attributable to terminating Party pays services.

Percent Local Usage (PLU) is defined as a factor to be applied to intrastate terminating minutes of use. The numerator shall include all "non-intermediary" local minutes of use adjusted for those minutes of use that only apply local due to Service Provider Number Portability. The denominator is the total intrastate minutes of use including local, intrastate toll, and access, adjusted for Service Provider Number Portability less intrastate terminating Party pays minutes of use.

Revenue Accounting Office (RAO) Status Company is a local exchange company/alternate local exchange company that has been assigned a unique RAO

code. Message data exchanged among RAO status companies is grouped (i.e. packed) according to From/To/Bill RAO combinations.

Service Control Points ("SCPs") are defined as databases that store information and have the ability to manipulate data required to offer particular services.

**Signal Transfer Points** ("STPs") are signaling message switches that interconnect Signaling Links to route signaling messages between switches and databases. STPs enable the exchange of Signaling System 7 ("SS7") messages between switching elements, database elements and STPs. STPs provide access to various BellSouth and third party network elements such as local switching and databases.

Signaling links are dedicated transmission paths carrying signaling messages between carrier switches and signaling networks. Signal Link Transport is a set of two or four dedicated 56 kbps transmission paths between DIECA designated Signaling Points of Interconnection that provide a diverse transmission path and cross connect to a BellSouth Signal Transfer Point.

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

# Attachment 1

Resale

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#### RESALE

#### 1 Discount Rates

The rates pursuant by which DIECA is to purchase services from BellSouth for resale shall be at a discount rate off of the retail rate for the telecommunications service. The discount rates shall be as set forth in Exhibit A, attached hereto and incorporated herein by this reference. Such discount shall reflect the costs avoided by BellSouth when selling a service for wholesale purposes.

#### 2 Defirition of Terms

- 2.1 CUSTOMER OF RECORD means the entity responsible for placing application for service; requesting additions, rearrangements, maintenance or discontinuance of service; payment in full of charges incurred such as non-recurring, monthly recurring, toll, directory assistance, etc.
- 2.2 DEPOSIT means assurance provided by a customer in the form of cash, surety bond or bank letter of credit to be held by the Company.
- 2.3 END USER means the ultimate user of the telecommunications services.
- 2.4 END USER CUSTOMER LOCATION means the physical location of the premises where an end user makes use of the telecommunications services.
- 2.5 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.
- 2.6 OTHER/COMPETITIVE LOCAL EXCHANGE COMPANY (OLEC/CLEC) means a telephone company certificated by the public service commissions of the Company's franchised area to provide local exchange service within the Company's franchised area.
- 2.7 RESALE means an activity wherein a certificated CLEC, such as DIECA subscribes to the telecommunications services of the Company and then reoffers those telecommunications services to the public (with or without "adding value").
- 2.8 RESALE SERVICE AREA means the area, as defined in a public service commission approved certificate of operation, within which an CLEC, such as DIECA, may offer resold local exchange telecommunications service.

#### 3 General Provisions

3.1 DIECA 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.

BellSouth shall make available telecommunications services for resale at the rates set forth in Exhibit A to this agreement and subject to the exclusions and limitations set forth in Exhibit B to this agreement. It 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.

- 3.2 DIECA may purchase resale services from BellSouth for their own use in operating their business. The resale discount will apply to those services under the following conditions:
  - 3.2.1 DiECA must resell services to other end users.
  - 3.2.2 DIECA must order services through resale interfaces, i. e., the LCSC and/or appropriate Resale Account Teams pursuant to Section 3 of General Terms and Conditions.
  - 3.2.3 DIECA cannot be an alternative local exchange telecommunications company for the single purpose of selling to themselves.
- 3.3 The provision of services by the Company to DIECA does not constitute a joint undertaking for the furnishing of any service.
- 3.4 DIECA will be the customer of record for all services purchased from BellSouth. Except as specified herein, the Company will take orders from, bill and expect payment from DIECA for all services.
- 3.5 DIECA will be the Company's single point of contact for all services purchased pursuant to this Agreement. The Company shall have no contact with the end user except to the extent provided for herein.
- 3.6 The Company will continue to bill the end user for any services that the end user specifies it wishes to receive directly from the Company.
- 3.7 The Company maintains the right to serve directly any end user within the service area of DIECA.

  The Company will continue to directly market its own telecommunications products and services and in doing so may establish independent relationships with end users of DIECA.
- 3.8 Neither Party shall interfere with the right of any person or entity to obtain service directly from the other Party.
- 3.9 Current telephone numbers may normally be retained by the end user. However, telephone numbers are the property of the Company and are assigned to the service furnished. DIECA has no property right to the telephone number or any other call number designation associated with services furnished by the Company, and no right to the continuance of service through any particular central office. The Company reserves the right to change such numbers, or the central office designation associated with such numbers, or both, whenever the Company deems it necessary to do so in the conduct of its business.
- 3.10 The Company may provide any service or facility for which a charge is not established herein, as long as it is offered on the same terms to DIECA.

- 3.11 Service is furnished subject to the condition that it will not be used for any unlawful purpose.
- 3.12 Service will be discontinued if any law enforcement agency advises that the service being used is in violation of the law.
- 3.13 The Company can refuse service when it has grounds to believe that service will be used in violation of the law.
- 3.14 The Company accepts no responsibility to any person for any unlawful act committed by DIECA or its end users as part of providing service to DIECA for purposes of resale or otherwise.
- 3.15 The Company will cooperate fully with law enforcement agencies with subpoenas and court orders for assistance with the Company's customers. Law enforcement agency subpoenas and court orders regarding end users of DIECA will be directed to DIECA. The Company will bill DIECA for implementing any requests by law enforcement agencies regarding DIECA end users.
- 3.16 The characteristics and methods of operation of any circuits, facilities or equipment provided by any person or entity other than the Company shall not:
  - 3.16.1 Interfere with or impair service over any facilities of the Company, its affiliates, or its 1 connecting and concurring carriers involved in its service;
  - 3.16.2 Cause damage to their plant;
  - 3.16.3 Impair the privacy of any communications; or
  - 3.16.4 Create hazards to any employees or the public.
- 3.17 DIECA assumes the responsibility of notifying the Company regarding less than standard operations with respect to services provided by DIECA.
- 3.18 Facilities and/or equipment utilized by BellSouth to provide service to DIECA remain the property of BellSouth.
- 3.19 White page directory listings will be provided in accordance with regulations set forth in Section A6 of the General Subscriber Service Tariff and will be available for resale.
- 3.20 BellSouth will provide customer record information to DIECA provided DIECA has the appropriate Letter(s) of Authorization. BellSouth may provide customer record information via one of the following methods: US mail, fax, or by electronic interface. BellSouth will provide customer record information via US mail or fax on an interim basis only.
  - 3.20.1 DIECA agrees to compensate BellSouth for all BellSouth incurred expenditures associated with providing such information to DIECA. DIECA will adopt and adhere to the BellSouth guidelines associated with each method of providing customer record information.
  - 3.20.2 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.

- 3.21 Where available to BellSouth's end users, BellSouth shall provide the following telecommunications services at a discount to allow for voice mail services:
  - Station Message Desk Interface Enhanced ("SMDI-E")
  - Station Message Desk Interface ("SMDI") Message Waiting Indicator ("MWI") stutter dialtone and message waiting light feature capabilities
  - Call Forward on Busy/Don't Answer ("CF-B/DA")
  - Call Forward on Busy ("CF/B")
  - Call Forward Don't Answer ("CF/DA")

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

- 3.22 BellSouth's Inside Wire Maintenance Plans may be made available for resale at rates, terms and conditions as set forth by BellSouth and without the wholesale discount.
- 3.23 All costs incurred by BellSouth for providing services requested by DIECA that are not covered in the BellSouth tariffs shall be recovered from the reseller(s) who utilize those services.

#### 4 BellSouth's Provision of Services to DIECA

- 4.1 DIECA 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 To the extent DIECA is a telecommunications carrier that serves greater than 5 percent of the Nation's presubscribed access lines, DIECA shall not jointly market its interLATA services with the telecommunications services purchased from BellSouth pursuant to this Agreement in any of the states covered under this Agreement. For the purposes of this subsection, to jointly market means any advertisement, marketing effort or billing in which the telecommunications services purchased from BellSouth for purposes of resale to customers and interLATA services offered by DIECA are packaged, tied, bundled, discounted or offered together in any way to the end user. Such efforts include, but are not limited to, sales referrals, resale arrangements, sales agencies or billing agreements. This subsection shall be void and of no effect for a particular state covered under this Agreement as of February 8, 1999 or on the date BellSouth is authorized to offer interLATA services in that state, whichever is earlier.
  - 4.1.3 Hotel and Hospital PBX service 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 telecommunications services available in the Company's A23 Shared Tenant Service Tariff (A27 in the states of Alabama, Kentucky, Louisiana, Mississippi and Tennessee).

- 4.1.4 DIECA is prohibited from furnishing both flat and measured rate service on the same business premises to the same subscribers (end users) as stated in A2 of the Company's Tariff except for backup service as indicated in the applicable state tariff Section A3.
- 4.1.5 If telephone service is established and it is subsequently determined that the class of service restriction has been violated, DIECA will be notified and billing for that service will be immediately changed to the appropriate class of service. Service charges for changes between class of service, back billing, and interest as described in this subsection shall apply at the Company's sole discretion. Interest at a rate as set forth in Section A2 of the General Subscriber Service Tariff and Section B2 of the Private Line Service Tariff for the applicable state, compounded daily for the number of days from the back billing date to and including the date that DIECA actually makes the payment to the Company may be assessed.
- 4.1.6 The Company reserves the right to periodically audit services purchased by DIECA to establish authenticity of use. Such audit shall not occur more than once in a calendar year. DIECA shall make any and all records and data available to the Company or the Company's auditors on a reasonable basis. The Company shall bear the cost of said audit.
- 4.2 Resold services can only be used in the same manner as specified in the Company's Tariff. Resold services are subject to the same terms and conditions as are specified for such services when furnished to an individual end user of the Company in the appropriate section of the Company's Tariffs. Specific tariff features, e.g. a usage allowance per month, shall not be aggregated across multiple resold services. Resold services cannot be used to aggregate traffic from more than one end user customer except as specified in Section A23 (A27 in the states of Alabama, Kentucky, Louisiana, Mississippi and Tennessee) of the Company's Tariff referring to Shared Tenant Service.
- 4.3 DIECA 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.
- 4.5 No patent, copyright, trademark or other proprietary right is licensed, granted or otherwise transferred by this Agreement. DIECA is strictly prohibited from any use, including but not limited to sales, marketing or advertising, of any BellSouth name or trademark.

#### 5 Maintenance of Services

- 5.1 DIECA will adopt and adhere to the standards contained in the applicable BellSouth Work Center Interface Agreement regarding maintenance and installation of service.
- 5.2 Services resold under the Company's Tariffs and facilities and equipment provided by the Company shall be maintained by the Company.
- 5.3 DIECA or its end users may not rearrange, move, disconnect, remove or attempt to repair any facilities owned by the Company, other than by connection or disconnection to any interface means used, except with the written consent of the Company.
- 5.4 DIECA accepts responsibility to notify the Company of situations that arise that may result in a service problem.

- 5.5 DIECA will be the Company's single point of contact for all repair calls on behalf of DIECA's end users. The parties agree to provide one another with toll-free contact numbers for such purposes.
- 5.6 DIECA will contact the appropriate repair centers in accordance with procedures established by the Company.
- 5.7 For all repair requests, DIECA accepts responsibility for adhering to the Company's prescreening guidelines prior to referring the trouble to the Company.
- 5.8 The Company will bill DIECA for handling troubles that are found not to be in the Company'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 The Company reserves the right to contact DIECA's customers, if deemed necessary, for maintenance purposes.

#### 6 Establishment of Service

- After receiving certification as a local exchange company from the appropriate regulatory agency, DIECA will provide the appropriate Company service center the necessary documentation to enable the Company to establish a master account for DIECA. 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, the Company will begin taking orders for the resale of service.
- 6.2 Service orders will be in a standard format designated by the Company.
- 6.3 When notification is received from DIECA that a current customer of the Company will subscribe to DIECA's service, standard service order intervals for the appropriate class of service will apply.
- 6.4 The Company will not require end user confirmation prior to establishing service for DIECA's end user customer. DIECA must, however, be able to demonstrate end user authorization upon request.
- 6.5 DIECA will be the single point of contact with the Company for all subsequent ordering activity resulting in additions or changes to resold services except that the Company will accept a request directly from the end user for conversion of the end user's service from DIECA to the Company or will accept a request from another CLEC for conversion of the end user's service from DIECA to the other LEC. The Company will notify DIECA that such a request has been processed.
- 6.6 If the Company determines that an unauthorized change in local service to DIECA has occurred, the Company will reestablish service with the appropriate local service provider and will assess DIECA 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 DIECA. These charges can be adjusted if DIECA provides satisfactory proof of authorization.
- 6.7 In order to safeguard its interest, the Company 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 the Company. 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 DIECA from complying with the Company'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 the Company providing for the discontinuance of service for non-payment of any sums due the Company.
- 6.7.5 The Company 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 DIECA defaults on its account, service to DIECA 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 refunded in accordance with the terms in the appropriate BellSouth tariff.

#### 7 Payment And Billing Arrangements

- Prior to submitting orders to the Company for local service, a master account must be established for DIECA. The DIECA 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 The Company shall bill DIECA on a current basis all applicable charges and credits.
- 7.3 Payment of all charges will be the responsibility of DIECA. DIECA shall make payment to the Company for all services billed. The Company is not responsible for payments not received by DIECA from DIECA's customer. The Company will not become involved in billing disputes that may arise between DIECA and its customer. Payments made to the Company as payment on account will be credited to an accounts receivable master account and not to an end user's account.
- 7.4 The Company will render bills each month on established bill days for each of DIECA's accounts.
- 7.5 The Company will bill DIECA, in advance, charges for all services to be provided during the ensuing billing period except charges associated with service usage, which charges will be billed in arrears. Charges will be calculated on an individual end user account level, including, if applicable, any charges for usage or usage allowances. BellSouth will also bill all charges, including but not limited to 911 and E911 charges, telecommunications relay charges, and franchise fees, to DIECA.

- 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 the Company.
  - 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 I. following, shall apply.
  - 7.6.2 If DIECA requests multiple billing media or additional copies of bills, the Company will provide these at an appropriate charge to RESELLER.

#### 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. In no event, however, shall any late payment charges be assessed on any previously assessed late payment charges.
- 7.7 Upon proof of tax exempt certification from DIECA, the total amount billed to DIECA will not include any taxes due from the end user. DIECA will be solely responsible for the computation, tracking, reporting and payment of all federal, state and/or local jurisdiction taxes associated with the services resold to the end user.

- As the customer of record, DIECA will be responsible for, and remit to the Company, all charges applicable to its resold services for emergency services (E911 and 911) and Telecommunications Relay Service (TRS) as well as any other charges of a similar nature.
- 7.9 If any portion of the payment is received by the Company after the payment due date as set forth preceding, or if any portion of the payment is received by the Company in funds that are not immediately available to the Company, then a late payment penalty shall be due to the Company. The late payment penalty shall be the portion of the payment not received by the payment due date times a late factor. The late factor shall be as set forth in Section A2 of the General Subscriber Service Tariff and Section B2 of the Private Line Service Tariff.
- 7.10 Any switched access charges associated with interexchange carrier access to the resold local exchange lines will be billed by, and due to, the Company. No additional charges are to be assessed to DIECA
- 7.11 The Company will not perform billing and collection services for DIECA 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 the Company.
- 7.12 Pursuant to 47 CFR Section 51.617, the Company will bill DIECA end user common line charges identical to the end user common line charges the Company bills its end users.
- 7.13 In general, the Company will not become involved in disputes between DIECA and DIECA's end user customers over resold services. If a dispute does arise that cannot be settled without the involvement of the Company, DIECA shall contact the designated Service Center for resolution. The Company will make every effort to assist in the resolution of the dispute and will work with DIECA to resolve the matter in as timely a manner as possible. DIECA 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, the Company will deny service to DIECA's end user on behalf of, and at the request of, DIECA. Upon restoration of the end user's service, restoral charges will apply and will be the responsibility of DIECA.
  - 8.1.2 At the request of DIECA, the Company will disconnect a DIECA end user customer.
  - 8.1.3 All requests by DIECA for denial or disconnection of an end user for nonpayment must be in writing.
  - 8.1.4 DIECA will be made solely responsible for notifying the end user of the proposed disconnection of the service.
  - 8.1.5 The Company will continue to process calls made to the Annoyance Call Center and will advise DIECA when it is determined that annoyance calls are originated from one of their end user's locations. The Company shall be indemnified, defended and held harmless by DIECA and/or the end user against any claim, loss or damage arising from providing this information to DIECA. It is the responsibility of DIECA to take the corrective action necessary with its customers who make annoying calls. Failure to do so will result in the Company'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 a customer or a customer's CLEC at the same address served by the denied facility.
- 8.2 The procedures for discontinuing service to DIECA are as follows:
  - 8.2.1 The Company 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 DIECA of the rules and regulations of the Company'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 DIECA, 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 DIECA to receive notices of noncompliance, discontinue the provision of existing services to DIECA 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 DIECA's noncompliance continues, nothing contained herein shall preclude BellSouth's right to discontinue the provision of the services to DIECA without further notice.
  - 8.2.5 If payment is not received or arrangements made for payment by the date given in the written notification, DIECA's services will be discontinued. Upon discontinuance of service on a DIECA's account, service to DIECA's end users will be denied. The Company will also reestablish service at the request of the end user or DIECA upon payment of the appropriate connection fee and subject to the Company's normal application procedures. DIECA 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.

#### EXHIBIT A

Page 1 of 2

#### APPLICABLE DISCOUNTS

The telecommunications services available for purchase by DIECA for the purposes of resale to DIECA end users shall be available at the following discount off of the retail rate.

#### **DISCOUNT\***

STATE	RESIDENCE	BUSINESS
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%
MISSISSIPPI	15.75%	15.75%
NORTH CAROLINA	21.5%	17.6%
SOUTH CAROLINA	14.8%	14.8%
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 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%.

	Interactive Ord	ering and Trouble	OSS Ord	er Charge	
1		nce System	Electronic	Manual	
	Non-Recurring Service Establishment Charge	Monthly Recurring Charge	Per LSR received from the CLEC by one of the OSS interactive interfaces	Per LSR received from the CLEC by means other than one of the OSS interactive interfaces	
ALABAMA	\$100.00	\$50.00	\$10.80	\$22.00	
FLORIDA	\$100.00	\$50.00	\$10.80	\$22.00	
GEORGIA	\$200.00	Per 1,000 electronic LSRs received from the CLEC¹ First 1,000 - \$550.00 Add¹l 1,000 - \$110.00	Note <sup>2</sup>	\$22.00	
KENTUCKY	\$100.00	\$50.00	\$10.89	\$22.00	
LOUISIANA	\$100.00	\$50.00	\$9.16	\$22.00	
MISSISSIPPI	\$100.00	\$50.00	\$10.80	\$22.00	
NORTH CAROLINA	\$100.00	\$50.00	\$10.80	\$22.00	
SOUTH CAROLINA	\$100,00	\$50.00	\$10.80	\$22.00	
TENNESSEE	\$100.00	\$50.00	\$10.80	\$22.00	

Rates for Operational Support Systems stated above are interim and are subject to modification based upon receipt of a final, non-appealable order by each state's Public Service Commission.

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

The Charge per 1,000 LSRs applies on a per CLEC basis.

<sup>&</sup>lt;sup>2</sup> The Georgia Public Service Commission ("PSC") ordered in Docket 7061 that there would be no OSS charge within the Charge per Electronic Order column. Instead the Georgia PSC ordered monthly recurring charges based on the number of LSRs received from the CLEC.

#### EXHIBIT B

_	Type of	1	AL		FL		GA		KY		LA
	Service		Discount?	Resale?	Discount?	Resale?	Discount?	Resale?	Discount?	Resale?	Discoun
_	Grandfathered Services (Note 1)	Yes	Yes	Yes	Yes.	Yes	Yes	Yes	Yes	Yes	res
	Contract Service Arrangements	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes
	Promotions -> 90 Days(Note 2)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Promotions - < 90 Days (Note 2)		No	Yes	No	Yes	No	No	No	Yes	No
_		Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
	Lifeline/Link Up Services	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No
	911/E911 Services (See Note8)	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No	No
7	NII Services (See Note 8)	Yes	No	Yes	No	Yes	No	Yes	No.	Yes	No
	AdWatchSM Svc (See Note 7)	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
	MemoryCall® Service	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
	Mobile Services		No	Yes	No	Yes	No	Yes	No	Yes	No
	Federal Subscriber Line Chrges		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
12	Non-Recurring Charges	Yes_	1 1 63								

Type of	<u></u>	MS		NC		SC	<u> </u>	אז
			Resale?	Discount?	Resale?	Discount?	Resale?	Discount?
				Yes	Yes	Yes	Yes	Yes
				Yes	Yes	No	Yes	Yes
				Yes	Yes	Yes	Yes	Note 3
				No	Yes	No	No	No
					Yes	Yes	Yes	Note 4
					Yes	Yes	Yes	Yes
						Yes	Yes	Yes
						No	Yes	No
						No	Yes	No
						No	Yes	No
			_		_	No	Yes	No
Non-Recurring Charges	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
	Lifeline/Link Up Services 911/E911 Services (See Note8) N11 Services (See Note 8) AdWatch <sup>SM</sup> Svc (See Note 7) MemoryCall® Service Mobile Services Federal Subscriber Line Chrges	Service Resale?  Grandfathered Services (Note 1) Yes  Contract Service Arrangements Note 5  Promotions -> 90 Days(Note 2) Yes  Promotions -< 90 Days (Note 2) Yes  Lifeline/Link Up Services Yes  911/E911 Services (See Note8) Yes  N11 Services (See Note 8) No  AdWatch <sup>SM</sup> Svc (See Note 7) Yes  MemoryCall® Service Yes  Mobile Services Yes  Federal Subscriber Line Chrges Yes	Service Resale? Discount?  Grandfathered Services (Note 1) Yes Yes  Contract Service Arrangements Note 5 Note 5  Promotions -> 90 Days (Note 2) Yes Yes  Promotions -< 90 Days (Note 2) Yes No  Lifeline/Link Up Services Yes Yes  911/E911 Services (See Note8) Yes Yes  N11 Services (See Note 8) No No  AdWatch <sup>SM</sup> Svc (See Note 7) Yes No  MemoryCall® Service Yes No  Mobile Services Yes No  Federal Subscriber Line Chrges Yes No	Service  Resale? Discount? Resale?  Grandfathered Services (Note 1) Yes Yes Yes  Contract Service Arrangements Note 5 Note 5 Yes  Promotions -> 90 Days (Note 2) Yes Yes Yes  Promotions -< 90 Days (Note 2) Yes No Yes  Lifeline/Link Up Services Yes Yes Yes  911/E911 Services (See Note8) Yes Yes Yes  N11 Services (See Note 8) No No No No AdWatchst Svc (See Note 7) Yes No Yes  MemoryCall® Service Yes No Yes  Mobile Services  Federal Subscriber Line Chrges Yes No Yes	Service   Resale?   Discount?   Resale?   Discount?	Service Resale? Discount? Resale? Discount? Resale?  Grandfathered Services (Note 1) Yes Yes Yes Yes Yes Yes  Contract Service Arrangements Note 5 Note 5 Yes Yes Yes  Promotions -> 90 Days (Note 2) Yes Yes Yes Yes Yes  Promotions -< 90 Days (Note 2) Yes No Yes No Yes  Lifeline/Link Up Services Yes Yes Yes Yes Yes  Lifeline/Link Up Services Yes Yes Yes Yes Yes  No No No No No No Yes  N11 Services (See Note 8) No No No No Yes  AdWatch <sup>SM</sup> Svc (See Note 7) Yes No Yes No Yes  MemoryCall® Service Yes No Yes No Yes  Mobile Services  Yes No Yes No Yes  Mobile Services Yes No Yes No Yes  No Yes  Federal Subscriber Line Chrges Yes No Yes No Yes	Service Resale? Discount? Resale? Discount? Resale? Discount?  Grandfathered Services (Note 1) Yes Yes Yes Yes Yes Yes Yes Yes Yes Ontract Service Arrangements Note 5 Note 5 Yes Yes Yes Yes No Promotions -> 90 Days (Note 2) Yes	Type of Service Resale? Discount? Resale? Discount. Resale? Discount. Resale? Discount. Resale? Discount. Resale? Discount. Resale? Discou

### Applicable Notes:

- I 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. In Tennessee, DIECA shall purchase BellSouth's Message Rate Service at the stated tariff rate, less the wholesale discount. DIECA must further discount the wholesale Message Rate Service to LifeLine customers with a discount which is no less than the minimum discount that BellSouth now provides. DIECA is responsible for recovering the Subscriber Line Charge from the National Exchange Carriers Association interstate toll settlement pool just as BellSouth does today. The maximum rate that DIECA may charge for LifeLine Service shall be capped at the flat retail rate offered by BellSouth.
- 5 In Mississippi, all Contract Service Arrangements entered into by BellSouth or terminating after the effective date of the Commission Order (3/10/97) will be subject to resale without the wholesale discount. All CSAs which are in place as of the effective de of the Commission order (3/10/97) will not be available for resale.
- 6 Some of BellSouth's local exchange and toll telecommunications services are not available in central offices and areas.
- 7 AdWatchSM Service is tariffed as BellSouth® AIN Virtual Number Call Detail Service.
- 8 Exclusions for N11/911/E911 are also applicable to equipment associated with the service.

# Attachment 2

**Unbundled Network Elements** 

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# **ACCESS TO UNBUNDLED NETWORK ELEMENTS**

### 1. Introduction

- 1.1.1 BellSouth shall, upon request of DIECA, and to the extent technically feasible, provide to DIECA access to its unbundled network elements for the provision of DIECA's telecommunications service.
- 1.1.2 Access to unbundled Network Elements provided pursuant to this Agreement may be connected to other Services and Elements provided by BellSouth or to any Services and Elements provided by DIECA itself or by any other vendor.
- 1.1.3 DIECA may purchase unbundled network elements from BellSouth for the purpose of combining such network elements in any manner DIECA 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 unbundled network elements purchased by DIECA for combining to the designated DIECA collocation space. The unbundled network elements shall be provided as set forth in this Attachment.
- 1.1.3.1 BeilSouth will provide the following combined unbundled network elements for purchase by DIECA. The rate of the following combined unbundled network elements is the sum of the individual element prices as set forth in Attachment 11 of this Agreement. Order Coordination as defined in Section 1.1.5 of Attachment 2 is available for each of these combinations:
  - SL2 loop and cross connect
  - Port and cross connect
  - Port and cross connect and common transport
  - Port and vertical features
  - SL2 Loop with loop concentration
  - Port and common transport
  - SL2 Loop and LNP
- 1.1.4 BellSouth shall comply with the requirements as set forth in the technical references within Attachment 2 to the extent that they are consistent with the greater of BellSouth's actual performance or applicable industry standards.
- 1.1.5 BellSouth Order Coordination referenced in Attachment 2 includes two types: "Order Coordination" and "Order Coordination Time Specific."

- 1.1.5.1 "Order Coordination" refers to standard BellSouth service order coordination. Order coordination for physical conversions will be scheduled at BellSouth's discretion during normal working hours on the committed due date and DIECA advised. Order coordination for new service or non-physical conversions will be performed by BellSouth at non-scheduled intervals on the committed due date and DIECA advised. Where facilities are available. BellSouth will install unbundled loops within a 5-7 business days interval. For orders of 14 or more unbundled loops. the installation will be handled on a project basis and the intervals will be set by the BellSouth project manager for that order. Some unbundled 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 DIECA, expedite charges will apply for intervals less than 5 days. The charges outlined in BST's FCC #1 Tariff, Section 5.1.1, will apply. If BellSouth, over time, develops and implements additional procedures that result in more efficient installation time intervals for unbundled loops, then DIECA will be afforded these efficiencies.
- "Order Coordination Time Specific" refers to service order coordination in which DIECA requests a specific time for a service order conversion to take place. This is a chargeable option for any coordinated order.

# 2. Unbundled Loops

2.1.1 BellSouth agrees to offer access to unbundled loops pursuant to the following terms and conditions and at the rates set forth in Attachment 11.

#### 2.2 Definition

- 2.2.1 The loop is the physical medium or functional path on which a subscriber's traffic is carried from the MDF or similar terminating device in a central office or similar environment up to the termination at the NID at the customer's premise. Each unbundled loop will be provisioned with a NID.
- 2.2.2 The provisioning of service to a customer 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 in co-located space.
- 2.2.3 BST will offer voice loops in two different service levels Service Level
  One (SL1) and Service Level Two (SL2). SL1 loops will be non-designed,
  will not have test points, and will not come with any Order Coordination
  (OC) or engineering information/circuit make-up data. Since SL1 loops do

not come standard with OC, these loops will be activated on the due date in the same manner and time frames that BST normally activates POTS-type loops for its customers.

- 2.2.4 The OC and El feature will be provided as a chargeable option on SL1 loops. The OC feature will allow DIECA to coordinate the installation of the loop with the disconnect of an existing customers service and/or number portability service, whereby, the end-user would normally be out of service for an average of less than 15 minutes. In these cases, BellSouth will perform the order conversion with standard order coordination at its discretion during normal work hours.
- 2.2.5 SL2 loops will be designed, will be provisioned with test points (where appropriate), and will come with standard Order Coordination and a designed layout record (DLR).
- 2.2.6 BellSouth will also offer Unbundled Digital Loops (UDL). As a standard, they will be designed, will be provisioned with test points (where appropriate), and will come standard with Order Coordination and a DLR.
- 2.2.6.1 BellSouth shall use its best efforts to make available a Non-Standard Unbundled Digital Loop (UDL-NS) that will be provisioned without Order Coordination within the term of this Agreement. This UDL-NS will be designed, provisioned with test points (where appropriate), and come standard with a DLR.
- 2.2.6.2 When the UDL-NS becomes available, the Parties shall amend this Agreement to include any necessary information to define the loop, its associated rates, and provisioning requirements. 2.2.7As a chargeable option on all unbundled loops except UVL-SL1, BST will offer Order Coordination Time Specific (OC-TS). This will allow DIECA the ability to specify the time that the coordinated conversion takes place.
- 2.2.7 After DIECA has placed a valid order for a loop, BellSouth will provision the requested loop to the location specified on the order. When BellSouth has completed the provisioning process, DIECA will be able to perform tests on the loop to verify it meets the TR73600 requirements and, if so, DIECA will accept the loop and the order will be completed. If DIECA's tests indicate that the loop does not meet TR73600 requirements, DIECA will inform BellSouth of the problem and both Parties will work cooperatively to ensure that the loop is provisioned properly.
- 2.2.8 Once provisioned by BellSouth and accepted by DIECA, DIECA will be responsible for testing and isolating troubles on the unbundled loops.

  Once DIECA has isolated a trouble to the BST provided loop, DIECA will

issue a trouble to BST on the loop. BST will take the actions necessary to repair the loop if a trouble actually exists. BST will repair these loops in the same time-frames that BST repairs loops to its customers.

- 2.2.8.1 If DIECA reports a trouble on SL1 loops and no trouble actually exists, BST will charge DIECA for any dispatching and testing (both inside and outside the CO) required by BST in order to confirm the loop's working status.
- 2.2.8.2 If DIECA reports a trouble on SL2 loops and no trouble actually exists, BST will charge DIECA for any dispatching and testing, (outside the CO) required by BST in order to confirm the loop's working status.
- 2.2.9 BellSouth shall make available, an Unbundled Copper Loop (UCL) within the first quarter of 1999. The UCL will be a copper twisted pair loop up to eighteen (18) kilofeet in length that is unencumbered by any intervening equipment (e.g., filters, load coils, range extenders, digital loop carrier, or repeaters).
- 2.2.9.1 The UCL will be a designed circuit, will be provisioned with a test point and will come standard with a DLR. OC and OC-TS will be provided as chargeable options on all UCLs.
- 2.2.9.2 The UCL is a dry copper loop and is not intended to support any particular telecommunications service. DIECA may use the UCL for a variety of services, including ADSL and HDSL services, by attaching appropriate terminal equipment of DIECA's choosing. DIECA will determine the type of service that will be provided over the loop.
- 2.2.9.3 BellSouth's UCL will not be held to the service level and performance obligations 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 UCLs.
- 2.2.9.4 When the UCL becomes available, the Parties shall amend this Agreement to include any necessary information to define the loop, its associated rates, and provisioning requirements.

## 2.3 Technical Requirements

2.3.1 BST will offer loops capable of supporting telecommunications services such as: POTS, Centrex, basic rate ISDN, analog PBX, voice grade private line, and digital data (up to 64 kb/s), ADSL and HDSL.

Additional services may include digital PBXs, primary rate ISDN, Nx 64 kb/s, and DS1/DS3 and SONET private lines.

- 2.3.1.1 The loop will support the transmission, signaling, performance and interface requirements of the services described in 2.3.1 above. It is recognized that the requirements of different services are different, and that a number of types or grades of loops are required to support these services. Loops provided by BST will be consistent with applicable industry standards. Services provided over the loop by DIECA will be consistent with industry standards.
- In some instances, DIECA will require access to copper twisted pair loop combination unfettered by any intervening equipment (e.g., filters, load coils, range extenders, etc.), so that DIECA can use the loop for a variety of services by attaching appropriate terminal equipment at the ends. DIECA will determine the type of service that will be provided over the loop. BellSouth will not charge DIECA for the removal of equipment necessary to bring the loop up to BellSouth loop specifications during the normal provisioning process for that type of loop. However, if the loop meets the appropriate specification for that loop type and DIECA wants additional equipment removed, then DIECA will be required to pay additional charges as set forth in the BellSouth's Special Construction process.
- 2.3.1.3 In those cases where DIECA has requested that BellSouth remove equipment from the BellSouth loop, BellSouth will no longer be expected to maintain and repair the loop to the standards specified for that loop type in the TR73600 and other standards referenced in this agreement. BellSouth shall only be obligated to maintain copper continuity and provide balance relative to tip and ring.
- 2.3.1.3.1 DIECA, in performance of its obligations pursuant to Section 2.2.8 preceding, shall maintain records that will reflect that pursuant to DIECA's request BellSouth has removed certain equipment from BellSouth provided loops and as such the loop may not perform within the technical specifications associated with that loop type. DIECA will not report to BellSouth troubles on said loops where the loops are not performing within the technical specifications of that loop type.
- 2.3.1.3.2 In addition, DIECA recognizes there may be instances where a loop modified in this manner may be subjected to normal network configuration changes that may cause the circuit characteristics to be changed and may create a outage of the service that DIECA has placed on the loop. If this

occurs, BellSouth will work cooperatively with DIECA to restore the circuit to its previous modified status a quickly as possible.

- 2.3.2 The loop shall be provided to DIECA in accordance with the following Technical References:
- 2.3.2.1 Bellcore TR-NWT-000057, Functional Criteria for Digital Loop Carrier Systems, Issue 2, January 1993.
- 2.3.2.2 Bellcore TR-NWT-000393, Generic Requirements for ISDN Basic Access Digital Subscriber Lines.
- 2.3.2.3 ANSI T1.106 1988, American National Standard for Telecommunications Digital Hierarchy Optical Interface Specifications (Single Mode).
- 2.3.2.4 ANSI T1.102 1993, American National Standard for Telecommunications Digital Hierarchy Electrical Interfaces.
- 2.3.2.5 ANSI T1.403 1989, American National Standard for Telecommunications Carrier to Customer Installation, DS1 Metallic Interface Specification.
- 2.3.2.6 Bellcore TR-TSY-000008, Digital Interface Between the SLC 96 Digital Loop Carrier System and a Local Digital Switch, Issue 2, August 1987.
- 2.3.2.7 Belicore TR-NWT-000303, Integrated Digital Loop Carrier System Generic Requirements, Objectives and Interface, Issue 2, December 1992; Rev.1, December 1993; Supplement 1, December 1993.
- 2.3.2.8 Belicore TR-TSY-000673, Operations Systems Interface for an IDLC System, (LSSGR) FSD 20-02-2100, Issue 1, September 1989.
- 2.3.2.9 BellSouth TR-73600, Unbundled Local Loop Technical Specification

# 3. Integrated Digital Loop Carriers

3.1.1 Where BellSouth uses Integrated Digital Loop Carrier (IDLCs) systems to provide the local loop and BellSouth has an alternate facility available, BellSouth will make alternative arrangements to permit DIECA to order a contiguous unbundled local loop. To the extent it is technically feasible, these arrangements will provide DIECA with the capability to serve end users at the same level BeliSouth provides its customers. If no alternate facility is available, BST will utilize its Special Construction (SC) process to determine the additional costs required to provision the loop facilities. DIECA will then have the option of paying the one-time SC rates to place

the loop facilities or DIECA may chose some other method of providing service to the end-user (e.g., Resale, private facilities, etc.)

3.1.2 If, in the future, BellSouth develops the capability and provides ADSL and/or HDSL capable loops through a DLC system to its customers, affiliates or any other CLEC, BellSouth will make that capability available to DIECA on a parity basis.

#### 4. Network Interface Device

#### 4.1 Definition

The Network Interface Device (NID) is a single-line termination device or that portion of a multiple-line termination device required to terminate a single line or circuit. The fundamental function of the NID is to establish the official network demarcation point between a carrier and its end-user customer. The NID features two independent chambers or divisions which separate the service provider's network from the customer's inside wiring. Each chamber or division contains the appropriate connection points or posts to which the service provider, and the end-user customer each make their connections. The NID provides a protective ground connection, and is capable of terminating cables such as twisted pair cable.

# 4.2 Technical Requirements

- 4.2.1 The Network Interface Device shall provide a clean, accessible point of connection for the Inside wiring and for the Distribution Media and shall maintain a connection to ground that meets the requirements set forth below.
- 4.2.2 The NID shall be capable of transferring electrical analog or digital signals between the customer's inside wiring and the Distribution Media.
- 4.2.3 All NID posts or connecting points shall be in place, secure, usable and free of any rust or corrosion. The protective ground connection shall exist and be properly installed. The ground wire will also be free of rust or corrosion and have continuity relative to ground.
- 4.2.4 The NID shall be capable of withstanding all normal local environmental variations.
- 4.2.5 Where feasible, the NID shall be physically accessible to DIECA designated personnel. In cases where entrance to the customer premises

is required to give access to the NID, DIECA shall obtain entrance permission directly from the customer.

4.2.6 BellSouth shall offer the NID as a stand-alone component. Additionally, DIECA may connect its loop to any spare capacity on the BST NID.

Where necessary to comply with an effective Commission order, BST will allow DIECA to disconnect the BST loop from the BST NID in order to connect DIECA's loop to the BST NID. In these cases, DIECA accepts all liability associated with this process and it is DIECA's responsibility to make sure the disconnected BST loop is properly grounded.

# 4.3 Interface Requirements

- 4.3.1 The NID shall be the interface to customers' premises wiring for alternative loop technologies.
- 4.3.2 The NID shall be equal to or better than all of the requirements for NIDs set forth in the following technical references:
- 4.3.2.1 Belicore Technical Advisory TA-TSY-000120 "Customer Premises or Network Ground Wire";
- 4.3.2.2 Bellcore Generic Requirement GR-49-CORE "Generic Requirements for Outdoor Telephone Network Interface Devices";
- 4.3.2.3 Bellcore Technical Requirement TR-NWT-00239 "Indoor Telephone Network Interfaces";
- 4.3.2.4 Bellcore Technical Requirement TR-NWT-000937 "Generic Requirements for Outdoor and Indoor Building Entrance"

# 5. Unbundled Loop Concentration (ULC) System

- 5.1.1 BellSouth will provide to DIECA 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.
- 5.1.2 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 DIECA at DIECA'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 unbundled loop that is terminated onto the ULC system. Rates for ULC are as set forth in Attachment 11.

## 6. Sub-loop Elements

Where facilities permit and where necessary to comply with an effective Commission order or where the Parties mutually agree, BellSouth shall offer access to its Unbundled Sub-Loop (USL), Unbundled Sub-Loop Concentration (USLC) System and Unbundled Network Terminating Wire (UNTW) elements

## 6.1 Unbundled Sub-loop (USL)

#### 6.1.1 Definition

6.1.1.1 Unbundled Sub-Loop provides connectivity between the NID component of the unbundled sub-loop and the terminal block on the customer-side of a Feeder Distribution Interface (FDI). This termination and cross-connect field may be in the form of an outside plant distribution closure, remote terminal or fiber node, or an underground vault. Riser Cable that extends from BST's point-of-entry into a building (e.g., equipment closet, terminal room, etc.) to the NID on a particular floor or office space in a multi-tenant building is also classified as a USL. Unbundled Sub-Loops will be provisioned as 2-wire or 4-wire circuits and will include a NID.

- 6.1.1.2 The Unbundled Sub-Loop may be copper twisted pair, coax cable, or single or multi-mode fiber optic cable. A combination that includes two or more of these media is also possible. If DIECA requires a copper twisted pair Unbundled Sub-Loop in instances where the Unbundled Sub-Loop for services that BellSouth offers is other than a copper facility, BellSouth will provide that media if those facilities exist. If there are no copper facilities available, BellSouth will use its Special Construction process to determine if facilities can be provided to DIECA
- 6.1.1.3 In these scenarios DIECA would be required to place a cross-box, remote terminal (RT), or other similar device and deliver a cable to the BST remote terminal or cross-box. This cable would be connected to a cross-connect panel within the BST RT, by a BST technician. This will then allow DIECA's feeder facilities to then be connected to the USL elements.

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BellSouth will support and facilitate such placement of DIECA facilities on BellSouth rights of ways consistent with BellSouth's obligations under 47 U.S.C. 224.

6.1.2	Requirements for All Unbundled Sub-Loop
6.1.2.1	Unbundled Sub-Loops shall be capable of carrying all signaling messages or tones needed to provide telecommunications services.
6.1.2.2	Unbundled Sub-Loop shall support functions associated with provisioning, maintenance and testing of the Unbundled Sub-Loop itself, as well as provide necessary access to provisioning, maintenance and testing functions for Network Elements to which it is associated.
6.1.2.3	Unbundled Sub-Loop shall be equal to or better than all of the applicable requirements set forth in the following technical references:
6.1.2.3.1	Bellcore TR-TSY-000057, "Functional Criteria for Digital Loop Carrier Systems"; and
6.1.2.3.2	Bellcore TR-NWT-000393, "Generic Requirements for ISDN Basic Access Digital Subscriber Lines."
6.1.3	Interface Requirements
6.1.3.1	Unbundled Sub-Loop shall be equal to or better than each of the applicable interface requirements set forth in the following technical references:
6.1.3.2	applicable interface requirements set forth in the following technical
	applicable interface requirements set forth in the following technical references:  Belicore TR-NWT-000049, "Generic Requirements for Outdoor Telephone
6.1.3.2	applicable interface requirements set forth in the following technical references:  Belicore TR-NWT-000049, "Generic Requirements for Outdoor Telephone Network Interface Devices," Issued December 1,1994;  Belicore TR-NWT-000057, "Functional Criteria for Digital Loop Carrier
6.1.3.2 6.1.3.3	applicable interface requirements set forth in the following technical references:  Belicore TR-NWT-000049, "Generic Requirements for Outdoor Telephone Network Interface Devices," Issued December 1,1994;  Belicore TR-NWT-000057, "Functional Criteria for Digital Loop Carrier Systems," Issued January 2, 1993;  Belicore TR-NWT-000393, "Generic Requirements for ISDN Basic Access

- 6.2.1 Where facilities permit and where necessary to comply with an effective Commission order or where the Parties mutually agree, BellSouth will provide to DIECA with the ability to concentrate its sub-loops onto multiple DS1s back to the BellSouth Central Office. The DS1s will then be terminated into DIECA's collocation space. TR-008 and TR303 interface standards are available.
- USLC, using the Lucent Series 5 equipment, will be offered in two sizes. System A will allow up to 96 of DIECA's sub-loops to be concentrated onto multiple DS1s. System B will allow up to 192 of DIECA's sub-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). 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.
- In these scenarios DIECA would be required to place a cross-box, remote terminal (RT), or other similar device and deliver a cable to the BST remote terminal. This cable would be connected to a cross-connect panel within the BST RT and would allow DIECA's sub-loops to then be placed on the ULSC and transported to their collocation space at a DS1 level. BellSouth will support and facilitate such placement of DIECA facilities on BellSouth rights of ways consistent with BellSouth's obligations under 47 U.S.C. 224.

# 6.3 Unbundled Network Terminating Wire (UNTW)

6.3.1 BeilSouth shall offer its Network Terminating Wire to DIECA pursuant to the following terms and conditions. Unbundled Network Terminating Wire will be provided via the Bona Fide Request/New Business Request Process as set forth in Attachment 9.

#### 6.4 Definition

6.4.1 UNTW is twisted copper wire that extends from BST's point-of-entry into a multi-tenant building (MTB) or multi-dwelling unit (MDU) to the NID at the end-users location.

# 6.5 Technical Requirements

- In these scenarios DIECA will be required to place a cross-box, terminal, or other similar device and deliver a cable to the BST terminal located at the buildings point-of-entry or garden terminal. BST will then connect DIECA's cable to a cross-connect panel within the BST terminal.
- 6.5.2 This arrangement would then provide DIECA with connectivity from its feeder and/or distribution facilities (terminated in CLEC's terminal) to the NTW and the NID at the end-user premises.

### 7. Local Switching

BellSouth agrees to offer access to local switching pursuant to the following terms and conditions and at the rates set forth in Attachment 11.

#### 7.1 Definition

7.1.1 Local Switching is the Network Element that provides the functionality required to connect the appropriate originating lines or trunks wired to the Main Distributing Frame (MDF) or Digital Cross Connect (DSX) panel to a desired terminating line or trunk. Such functionality shall include access to all of the features, functions, and capabilities that the underlying BellSouth switch that is providing such Local Switching function is then capable of providing, including but not limited to: line signaling and signaling software, digit reception, dialed number translations, call screening, routing, recording, call supervision, dial tone, switching, telephone number provisioning, announcements, calling features and capabilities (including call processing), CENTREX, Automatic Call Distributor (ACD), Carrier presubscription (e.g. long distance carrier, intraLATA toll), Carrier Identification Code (CIC) portability capabilities, testing and other operational features inherent to the switch and switch software. It also provides access to transport, signaling (ISDN User Part (ISUP) and Transaction Capabilities Application Part (TCAP), and platforms such as adjuncts, Public Safety Systems (911), operator services, Directory Assistance Services and Advanced Intelligent Network (AIN). Remote Switching Module functionality is included in the Local Switching function. The switching capabilities used will be based on the line side features they support. Local Switching will also be capable of routing local. intraLATA, interLATA, and calls to international customer's preferred carrier: call features (e.g., call forwarding) and CENTREX capabilities. Where required to do so in order to comply with an effective Commission order, Local Switching, including the ability to route to DIECA's transport facilities, dedicated facilities and systems, shall be unbundled from all other unbundled Network Elements, i.e., Operator Systems, Shared Transport, and Dedicated Transport. BellSouth and DIECA shall continue

to work with the appropriate industry groups to develop a long-term solution for selective routing.

- A featureless port is one that has a line port, switching functionality, 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 DIECA. Any features that are not currently then capable but are technically feasible through the switch can be requested through the BFR process.
- 7.1.3 Where required to do so in order to comply with an effective Commission order, BellSouth will provide to DIECA purchasing unbundled 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. DIECA customers may use the same dialing arrangements as BellSouth customers, but obtain an DIECA branded service.

## 7.2 Technical Requirements

- 7.2.1 The requirements set forth in this Section apply to Local Switching, but not to the Data Switching function of Local Switching.
- 7.2.1.1 Local Switching shall be equal to or better than the requirements for Local Switching set forth in Bellcore's Local Switching Systems General Requirements (FR-NWT-000064).
- 7.2.1.2 When applicable, BellSouth shall route calls to the appropriate trunk or lines for call origination or termination.
- 7.2.1.3 Subject to sections 10.1.1 and 10.1.3, 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 DIECA will be made pursuant to the Bona Fide Request Process of Attachment 9.
- 7.2.1.4 BeilSouth shall provide unbranded recorded announcements and call progress tones to alert callers of call progress and disposition.
- 7.2.1.5 BellSouth shall activate service for an DIECA customer or network interconnection on any of the Local Switching interfaces. This includes provisioning changes to change a customer from BellSouth's services to DIECA's services without loss of switch feature functionality as defined in this Agreement.

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7.2.1.6 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. 7.2.1.7 BellSouth shall repair and restore any equipment or any other maintainable component that may adversely impact Local Switching. 7.2.1.8 BellSouth shall control congestion points such as those caused by radio station call-ins, and network routing abnormalities. All traffic shall be restricted in a non discriminatory manner. BellSouth shall perform manual call trace and permit customer originated 7.2.1.9 call trace. Special Services provided by BellScuth will include the following: 7.2.1.10 7.2.1.10.1 Telephone Service Prioritization; 7.2.1.10.2 Related services for handicapped; 1 7.2.1.10.3 Soft dial tone where required by law; and 7.2.1.10.4 Any other service required by law. BellSouth shall provide Switching Service Point (SSP) capabilities and 7.2.1.11 signaling software to interconnect the signaling links destined to the Signaling Transfer Point Switch (STPS). These capabilities shall adhere to Bellcore specifications - TCAP (GR-1432-CORE), ISUP(GR-905-CORE), Call Management (GR-1429-CORE), Switched Fractional DS1 (GR-1357-CORE), Toll Free Service (GR-1428-CORE), Calling Name (GR-1597-CORE), Line Information Database (GR-954-CORE). and Advanced Intelligent Network (GR-2863-CORE). 7.2.1.12 BellSouth shall provide interfaces to adjuncts through Bellcore standard interfaces. These adjuncts can include, but are not limited to, the Service Circuit Node and Automatic Call Distributors. BellSouth shall provide performance data regarding a customer line, traffic 7.2.1.13 characteristics or other measurable elements to DIECA, upon a reasonable request from DIECA. CLEC will pay BellSouth for all costs incurred to provide such performance data through the Business Opportunity Request process. BellSouth shall offer Local Switching that provides feature offerings at 7.2.1.14 parity to those provided by BellSouth to itself or any other party. Such

feature offerings shall include but are not limited to:

7.2.1.14.1 Basic and primary rate ISDN: 7.2.1.14.2 Residential features: 7.2.1.14.3 Customer Local Area Signaling Services (CLASS/LASS): 7.2.1.14.4 CENTREX (including equivalent administrative capabilities, such as customer accessible reconfiguration and detailed message recording): and Advanced intelligent network triggers supporting DIECA and BellSouth 7.2.1.14.5 service applications. BellSouth shall offer to DIECA all AIN triggers in connection with its SMS/SCE offering which are supported by BellSouth for offering AINbased services. Triggers that are currently available are: 7.2.1.14.5.1 Off-Hook Immediate 7.2.1.14.5.2 Off-Hook Delay 7.2.1.14.5.3 Termination Attempt 7.2.1.14.5.4 6/10 Public Office Dialing Plan 7.2.1.14.5.5 Feature Code Dialing 7.2.1.14.5.6 Customer Dialing Plan When the following triggers are supported by BellSouth, BellSouth will 7.2.1.14.6 make these triggers available to DIECA: 7.2.1.14.6.1 Private EAMF Trunk 7.2.1.14.6.2 Shared Interoffice Trunk (EAMF, SS7) 7.2.1.14.6.3 N11 7.2.1.14.6.4 Automatic Route Selection Where capacity exists, BellSouth shall assign each DIECA customer line 7.2.1.15 the class of service designated by DIECA (e.g., using line class codes or other switch specific provisioning methods), and shall route directory assistance calls from DIECA customers to DIECA directory assistance operators at DIECA's option. Where capacity exists, BellSouth shall assign each DIECA customer line 7.2.1.16

the class of services designated by DIECA (e.g., using line class codes or

other switch specific provisioning methods) and shall route operator calls from DIECA customers to DIECA operators at DIECA's option. For example, BellSouth may translate 0- and 0+ intraLATA traffic, and route the call through appropriate trunks to an DIECA Operator Services Position System (OSPS). Calls from Local Switching must pass the ANI-II digits unchanged.

- 7.2.1.17 Local Switching shall be offered in accordance with the requirements of the following technical references:
- 7.2.1.17.1 BellCore GR-1298-CORE, AIN Switching System Generic Requirements, as implemented in BellSouth's switching equipment;
- 7.2.1.17.2 BellCore GR-1299-CORE, AIN Switch-Service Control Point (SCP)/Adjunct Interface Generic Requirements;
- 7.2.1.17.3 BellCore TR-NWT-001284, AIN 0.1 Switching System Generic Requirements;
- 7.2.1.17.4 BellCore SR-NWT-002247, AIN Release 1 Update.

### 7.2.2 Interface Requirements

- 7.2.2.1 BellSouth shall provide the following interfaces to loops:
- 7.2.2.2 Standard Tip/Ring interface including loopstart or groundstart, on-hook signaling (e.g., for calling number, calling name and message waiting lamp);
- 7.2.2.3 Coin phone signaling:
- 7.2.2.4 Basic Rate Interface ISDN adhering to appropriate Bellcore Technical Requirements;
- 7.2.2.5 Two-wire analog interface to PBX;
- 7.2.2.5.1 Four-wire analog interface to PBX;
- 7.2.2.6 Four-wire DS1 interface to PBX or customer provided equipment (e.g. computers and voice response systems);
- 7.2.2.7 Primary Rate ISDN to PBX adhering to ANSI standards Q.931, Q.932 and appropriate Belicore Technical Requirements;
- 7.2.2.8 Switched Fractional DS1 with capabilities to configure Nx64 channels (where N = 1 to 24); and

- 7.2.2.9 Loops adhering to Belicore TR-NWT-08 and TR-NWT-303 specifications to interconnect Digital Loop Carriers.
- 7.2.2.10 BellSouth shall provide access to the following but not limited to:
- 7.2.2.11 SS7 Signaling Network or Multi-Frequency trunking if requested by DIECA;
- 7.2.2.12 Interface to DIECA operator services systems or Operator Services through appropriate trunk interconnections for the system; and
- 7.2.2.13 Interface to DIECA directory assistance services through the DIECA switched network or to Directory Assistance Services through the appropriate trunk interconnections for the system; and 950 access or other DIECA required access to interexchange carriers as requested through appropriate trunk interfaces.

### 8. Transport

BellSouth agrees to offer access to unbundled transport including Shared Transport, Dedicated Transport, and Tandem Switching pursuant to following terms and conditions and at the rates set forth in Attachment 11.

### 8.1 Definition of Shared Transport

8.1.1 Shared Transport is an interoffice transmission path between BellSouth Network Elements. Where BellSouth Network Elements are connected by intra-office wiring, such wiring is provided as a part of the Network Elements and is not Shared Transport. Shared Transport consists of BellSouth inter-office transport facilities and is unbundled from local switching.

### 8.2 Technical Requirements of Shared Transport

- 8.2,1 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.
- 8.2.2 Shared Transport provided on DS3 circuits, STS-1 circuits, and higher transmission bit rate circuits, Shared Transport shall, at a minimum, meet the performance, availability, jitter, and delay requirements specified for CO to CO connections in the appropriate industry standards.
- 8.2.3 BellSouth shall be responsible for the engineering, provisioning, and maintenance of the underlying equipment and facilities that are used to provide Shared Transport.

forth in the following technical references (as applicable for the transport technology being used): 8.2.4.1 ANSI T1.101-1994, American National Standard for Telecommunications -Synchronization Interface Standard Performance and Availability; 8.2.4.2 ANSI T1.102-1993, American National Standard for Telecommunications -Digital Hierarchy - Electrical Interfaces: 8.2.4.3 ANSI T1.102.01-199x, American National Standard for Telecommunications - Digital Hierarchy - VT1.5; 8.2.4.4 ANSI T1.105-1995, American National Standard for Telecommunications -Synchronous Optical Network (SONET) - Basic Description including Multiplex Structure, Rates and Formats; ANSI T1.105.01-1995, American National Standard for 8.2.4.5 Telecommunications - Synchronous Optical Network (SONET) -Automatic Protection Switching: ANSI T1.105.02-1995, American National Standard for 8.2.4.6 Telecommunications - Synchronous Optical Network (SONET) - Payload Mappings: ANSI T1.105.03-1994, American National Standard for 8.2.4.7 Telecommunications - Synchronous Optical Network (SONET) - Jitter at Network Interfaces: ANSI T1.105.03a-1995, American National Standard for 8.2.4.8 Telecommunications - Synchronous Optical Network (SONET): Jitter at Network Interfaces - DS1 Supplement; ANSI T1.105.05-1994, American National Standard for 8.2.4.9 Telecommunications - Synchronous Optical Network (SONET) - Tandem Connection: ANSI T1.105.06-199x, American National Standard for 8.2.4.10 Telecommunications - Synchronous Optical Network (SONET) - Physical Layer Specifications; ANSI T1.105.07-199x, American National Standard for 8.2.4.11 Telecommunications - Synchronous Optical Network (SONET) - Sub STS-1 Interface Rates and Formats:

At a minimum, Shared Transport shall meet all of the requirements set

8.2.4

8.2.4.12 ANSI T1.105.09-199x, American National Standard for Telecommunications - Synchronous Optical Network (SONET) - Network Element Timing and Synchronization; 8.2.4.13 ANSI T1.106-1988, American National Standard for Telecommunications -Digital Hierarchy - Optical Interface Specifications (Single Mode): 8.2.4.14 ANSI T1.107-1988, American National Standard for Telecommunications -Digital Hierarchy - Formats Specifications: 8.2.4.15 ANSI T1.107a-1990 - American National Standard for Telecommunications - Digital Hierarchy - Supplement to Formats Specifications (DS3 Format Applications); ANSI T1.107b-1991 - American National Standard for 8.2.4.16 Telecommunications - Digital Hierarchy - Supplement to Formats Specifications: ANSI T1.117-1991, American National Standard for Telecommunications -8.2.4.17 Digital Hierarchy - Optical Interface Specifications (SONET) (Single Mode - Short Reach); ANSI T1.403-1989, Carrier to Customer Installation, DS1 Metallic 8.2.4.18 Interface Specification: 8.2.4.19 ANSI T1.404-1994, Network-to-Customer Installation - DS3 Metallic Interface Specification: ITU Recommendation G.707, Network node interface for the synchronous 8.2.4.20 digital hierarchy (SDH); ITU Recommendation G.704, Synchronous frame structures used at 8.2.4.21 1544, 6312, 2048, 8488 and 44736 kbit/s hierarchical levels; 8,2,4,22 Belicore FR-440 and TR-NWT-000499, Transport Systems Generic Requirements (TSGR): Common Requirements; Bellcore GR-820-CORE, Generic Transmission Surveillance: DS1 & DS3 8.2.4.23 Performance: Bellcore GR-253-CORE, Synchronous Optical Network Systems 8.2.4.24 (SONET); Common Generic Criteria; Bellcore TR-NWT 000507, Transmission, Section 7, Issue 5 (Bellcore, 8.2.4.25 December 1993). (A module of LSSGR, FR-NWT-000064.);

8.2.4.26 Bellcore TR-NWT-000776, Network Interface Description for ISDN **Customer Access:** Bellcore TR-INS-000342, High-Capacity Digital Special Access Service-8.2.4.27 Transmission Parameter Limits and Interface Combinations, Issue 1 February 1991: Bellcore ST-TEC 000052, Telecommunications Transmission Engineering 8.2.4.28 Textbook, Volume 2: Facilities, Third Edition, Issue I May 1989; Bellcore ST-TEC-000051, Telecommunications Transmission Engineering 8.2.4.29 Textbook Volume 1: Principles, Third Edition. Issue 1 August 1987. 8.3 **Dedicated Transport** 8.3.1 Definition 8.3.1.1 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. 8.3.1.2 BellSouth shall offer Dedicated Transport in each of the following ways: 8.3.1.2.1 As capacity on a shared facility. As a circuit (e.g., DS0, DS1, or DS3; and as they become available OC1 8.3.1.2.2 or OC3) dedicated to DIECA. 8.3.1.3 When Dedicated Transport is provided as a system it shall include: 8.3.1.3.1 Transmission equipment such as multiplexers, line terminating equipment, amplifiers, and regenerators; 8.3.1.4 Inter-office transmission facilities such as optical fiber, copper twisted pair, and coaxial cable: **Unbundled Local Channel** 8.3.2 8.3.2.1 The Unbundled Local Channel is the dedicated transmission path between DIECA's Point of Presence and the BellSouth Serving Wire Center. BellSouth currently offers Unbundled Local Channels for switched traffic. 8.3.2.2 Rates for these elements are listed in Attachment 11. For those states

that do not contain rates in Attachment 11 for DS1 and DS3 switched Local Channels, the rates in the applicable State Access Tariff will apply as interim rates. When final rates are developed, on or about June of 1999, these interim rates will be subject to true-up, and the parties will amend the Agreement to reflect the new rates.

8.3.2.3 BellSouth currently offers Unbundled Local Channels for non-switched traffic at DS1, DS3, OC3, OC12, and OC48 levels at interim rates from the applicable State Access Tariff. When final rates are developed, on or about June of 1999, these interim rates will be subject to true-up, and the parties will amend the Agreement to reflect the new rates.

### 8.3.3 Technical Requirements

This Section sets forth technical requirements for all Dedicated Transport.

- 8.3.3.1 When BellSouth provides Dedicated Transport as a circuit or a system, the entire designated transmission circuit or system (e.g., DS0, DS1,DS3) shall be dedicated to DIECA designated traffic.
- 8.3.3.2 BellSouth shall offer Dedicated Transport in all technologies that become available including, but not limited to, DS1, DS3, OC1, and OC3 transport systems, SONET (or SDH) Bi-directional Line Switched Rings, SONET (or SDH) Unidirectional Path Switched Rings, and SONET (or SDH) point-to-point transport systems (including linear add-drop systems), at all available transmission bit rates. While SONET Ring facilities are not available in every application, they are typically available in the major metropolitan areas
- 8.3.3.3 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.
- 8.3.3.4 Where applicable, for DS3 circuits, Dedicated Transport shall, at a minimum, meet the performance, availability, jitter, and delay requirements specified for CI to CO connections in the appropriate industry standards.
- 8.3.3.5 BellSouth shall offer the following interface transmission rates for Dedicated Transport:
- 8.3.3.5.1 **DS0 Equivalent**;

- 8.3.3.5.2 DS1 (Extended SuperFrame ESF, D4, and unframed applications shall be provided);
- 8.3.3.5.3 DS3 where applicable (C-bit Parity, M13, and unframed applications shall be provided);
- 8.3.3.5.4 SONET standard interface rates in accordance with ANSI T1.105 and ANSI T1.105.07 and physical interfaces per ANSI T1.106.06 (including referenced interfaces). In particular, VT1.5 based STS-1s will be the interface at an DIECA service node.
- 8.3.3.5.5 SDH Standard interface rates in accordance with International Telecommunications Union (ITU) Recommendation G.707 and Plesiochronous Digital Hierarchy (PDH) rates per ITU Recommendation G.704.
- 8.3.3.6 When Dedicated Transport is provided as a system, BellSouth shall design the system according to DIECA's architectural requirements. This includes, but is not limited to:
  - 1. Facility routing and termination points,
  - 2. Interface selection among those available on the system,
  - 3. System provisionable parameters. This does not include specification of the vendor to be used by BellSouth, except where mutually agreed.
- 8.3.4 At a minimum, Dedicated Transport shall meet each of the requirements set forth in the following technical references:
- 8.3.4.1 ANSI T1.231-1993 -American National Standard for Telecommunications Digital Hierarchy Layer 1 In-Service Digital Transmission performance monitoring.
- 8.3.4.1.1 ANSI T1.102-1993, American National Standard for Telecommunications Digital Hierarchy Electrical Interfaces;
- 8.3.4.1.2 ANSI T1.106-1988, American National Standard for Telecommunications Digital Hierarchy Optical Interface Specifications (Single Mode);
- 8.3.4.1.3 ANSI T1.107-1988, American National Standard for Telecommunications Digital Hierarchy Formats Specifications;
- 8.3.4.1.4 ANSI T1.107a-1990 American National Standard for Telecommunications Digital Hierarchy Supplement to Formats Specifications (DS3 Format Applications);

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8.3.4.1.5	ANSI T1.107b-1991 - American National Standard for Telecommunications - Digital Hierarchy - Supplement to Formats Specifications;
8.3.4.1.6	Bellcore FR-440 and TR-NWT-000499, Transport Systems Generic Requirements (TSGR): Common Requirements;
8.3.4.1.7	Bellcore GR-820-CORE, Generic Transmission Surveillance: DS1 & DS3 Performance;
8.3.4.1.8	Bellcore TR-NWT 000507, Transmission, Section 7, Issue 5 (Bellcore, December 1993). (A module of LSSGR, FR-NWT-000064.);
8.3.4.1.9	Bellcore TR-INS-000342, High-Capacity Digital Special Access Service- Transmission Parameter Limits and Interface Combinations, Issue 1 February 1991;
8.3.4.1.10	Belicore ST-TEC 000052, Telecommunications Transmission Engineering Textbook, Volume 2: Facilities, Third Edition, Issue I May 1989;
8.3.4.1.11	Belicore ST-TEC-000051, Telecommunications Transmission Engineering Textbook Volume 1: Principles, Third Edition. Issue 1 August 1987;
8.3.4.1.12	Nothing in this section shall prevent DIECA from obtaining transport from a third party.
8.5	Tandem Switching
8.5.1	Definition
8.5.1.1	Tandem Switching is the function that establishes a communications path between two switching offices through a third switching office (the tandem
	switch).
8.5.2	Technical Requirements
<b>8.5.2</b> 8.5.2.1	
	Technical Requirements  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

- 8.5.2.1.3 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
- 8.5.2.1.4 Tandem Switching shall provide access to Toll Free number portability database as designated by DIECA;
- 8.5.2.1.5 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));
- 8.5.2.1.6 Tandem Switching shall provide connectivity to PSAPs where 911 solutions are deployed and the tandem is used for 911; and
- 8.5.2.1.7 Where appropriate, Tandem Switching shall provide connectivity to transit traffic to and from other carriers.
- 8.5.2.2 Tandem Switching shall accept connections (including the necessary signaling and trunking interconnections) between end offices, other tandems, IXCs, ICOs, CAPs and CLEC switches.
- 8.5.2.3 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).
- 8.5.2.4 Tandem Switching shall preserve CLASS/LASS features and Caller ID as traffic is processed.
- 8.5.2.5 Tandem Switching shall record billable events and send them to the area billing centers designated by DIECA. Tandem Switching will provide recording of all billable events as jointly agreed to by DIECA and BellSouth.
- 8.5.2.6 Upon a reasonable request from DIECA, 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 DIECA.
- 8.5.2.7 BellSouth shall maintain DIECA's trunks and interconnections associated with Tandem Switching at least at parity to its own trunks and interconnections.
- 8.5.2.8 BellSouth shall control congestion points and network abnormalities. All traffic will be restricted in a non discriminatory manner.

8.5.2.9 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 switching network shall be mutually agreed to by DIECA and BellSouth. 8.5.2.10 Tandem Switching shall process originating toll-free traffic received from DIECA local switch. In support of AIN triggers and features, Tandem Switching shall provide 8.5.2.11 SSP capabilities when these capabilities are not available from the Local Switching Network Element, to the extent such Tandem Switch has such capability. 8.5.3 Interface Requirements Tandem Switching shall provide interconnection to the E911 PSAP where 8.5.3.1 the underlying Tandem is acting as the E911 Tandem. Tandem Switching shall interconnect, with direct trunks, to all carriers with 8.5.3.2 which BellSouth interconnects. 8.5.3.3 BellSouth shall provide all signaling necessary to provide Tandem Switching with no loss of feature functionality. Tandem Switching shall interconnect with DIECA's switch, using two-way 8.5.3.4 trunks, for traffic that is transiting via BellSouth network to interLATA or intraLATA carriers. At DIECA's request, Tandem Switching shall record and keep records of traffic for billing. Tandem Switching shall provide an alternate final routing pattern for 8.5.3.5 DIECA traffic overflowing from direct end office high usage trunk groups. Tandem Switching shall meet or exceed (i.e., be more favorable to 8.5.4 DIECA) each of the requirements for Tandem Switching set forth in the following technical references: Bell Communications Research TR-TSY-000540 Issue 2R2. Tandem 8.5.4.1 Supplement, 6/1/90; **GR-905-CORE covering CCSNIS**: 8.5.4.2 GR-1429-CORE for call management features; and 8.5.4.3 GR-2863-CORE and BellCore GR-2902-CORE covering CCS AIN

interconnection

#### 8.6 Unbundled Channelization

### 8.6.1 **Definition**

Unbundled Channelization (UC), which will be available by the First Quarter of 1999, provides the multiplexing capability that will allow a DS1 (1.544 Mbps) or DS3 (44.736 Mbps) Unbundled Network Element (UNE) or collocation cross-connect to be muliplexed or channelized at a BellSouth central office. This can be accomplished through the use of a stand-aione multiplexer or a digital cross-connect system at the discretion of BellSouth. The CLEC can activate channels all at once or on an asneeded basis once UC has been installed by connecting lower level UNEs via Unbundled Channel Interfaces (UCIs).

### 9. Operator Systems

BellSouth agrees to offer access to operator systems pursuant to the terms and conditions following and at the rates set forth in Attachment 11:

#### 9.1 Definition

9.1.1 Operator Systems is the Network Element that provides operator and automated call handling and billing, special services, customer 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.

# 9.2 Operator Service

#### 9.2.1 Definition

9.2.1.1 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 customer 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.

### 9.2.2 Requirements

- 9.2.2.1 When DIECA requests BellSouth to provide Operator Services, the following requirements apply:
- 9.2.2.1.1 BellSouth shall complete 0+ and 0- dialed local calls.

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9.2.2.1.2 BellSouth shall complete 0+ intraLATA toll calls. 9.2.2.1.3 BeilSouth shall complete calls that are billed to DIECA customer's calling card that can be validated by BellSouth. BellSouth shall complete person-to-person calls. 9.2.2.1.4 9.2.2.1.5 BellSouth shall complete collect calls. 9.2.2.1.6 BellSouth shall provide the capability for callers to bill to a third party and complete such calls. BellSouth shall complete station-to-station calls. 9.2.2.1.7 9.2.2.1.8 BellSouth shall process emergency calls. 9.2.2.1.9 BellSouth shall process Busy Line Verify and Emergency Line Interrupt requests. 9.2.2.1.10 BellSouth shall process emergency call trace, as they do for their Customers prior to the Effective Date. Call must originate from a 911 provider. 9.2.2.1.11 BellSouth shall process operator-assisted directory assistance calls. 9.2.2.2 BellSouth shall adhere to equal access requirements, providing DIECA local customers the same IXC access as provided to BellSouth customers. BellSouth shall exercise at least the same level of fraud control in 9.2.2.3 providing Operator Service to DIECA that BellSouth provides for its own operator service. BellSouth shall perform Billed Number Screening when handling Collect, 9.2.2.4 Person-to-Person, and Billed-to-Third-Party calls. BellSouth shall direct customer account and other similar inquiries to the 9.2.2.5 customer service center designated by DIECA. BellSouth shall provide a feed of customer call records in "EMI" format to 9.2.2.8 DIECA in accordance with CLECODUF standards specified in Attachment 7.

#### 9.2.3 interface Requirements:

With respect to Operator Services for calls that originate on local switching capability provided by or on behalf of DIECA, 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.

## 9.3 Directory Assistance Service

## 9.3.1 Definition

Directory Assistance Service provides local customer telephone number listings with the option to complete the call at the callers direction separate and distinct from local switching.

## 9.3.2 Requirements

9.3.2.1 Directory Assistance Service shall provide up to two listing requests per call. If available and if requested by DIECA's customer, BellSouth shall provide caller-optional directory assistance call completion service at rates contained in Attachment 11 to one of the provided listings, equal to that which BellSouth provides its customers. If not available, DIECA may request such requirement pursuant to the Bona Fide Request Process of Attachment 9.

## 9.3.2.2 Directory Assistance Service Updates

- 9.3.2.2.1 BellSouth shall update customer listings changes daily. These changes include:
- 9.3.2.2.1.1 New customer connections: BellSouth will provide service to DIECA that is equal to the service it provides to itself and its customers;
- 9.3.2.2.1.2 Customer disconnections: BellSouth will provide service to DIECA that is equal to the service it provides to itself and its customers; and
- 9.3.2.2.1.3 Customer address changes: BellSouth will provide service to DIECA that is equal to the service it provides to itself and its customers;
- 9.3.2.3 These updates shall also be provided for non-listed and non-published numbers for use in emergencies.

## 9.4 Branding for Operator Call Processing and Directory Assistance

9.4.1 The BellSouth Operator Systems Branding Feature Provides a definable announcement to CLEC end users using Directory Assistance/Operator Call Processing prior to placing them in queue or connecting them to an available operator or automated operator system. This feature allows the CLEC to have its calls custom branded with the CLEC name on whose

	behalf BellSouth is providing Directory Assistance and/or Operator Call Processing.
9.4.2	BellSouth offers four services levels of branding to CLEC's ordering Directory Assistance and/or Operator Call Processing.
9.4.2.1	Service Level 1 - BellSouth Branding
9.4.2.2	Service Level 2 - Unbranded
9.4.2.3	Service Level 3 - Custom Branding
9.4.2.4	Service Level 4 - Self Branding (only applicable for Resale or Unbundled Port CLEC's who route to an operator service provider other than BellSouth).
9.4.3	Reseilers and Unbundled Port CLECS
9.4.3.1	BellSouth Branding is the Default Service Level.
9.4.3.2	Unbranding, Custom Branding, and Self Branding require the CLEC to order selective routing for each originating BellSouth end office identified by the CLEC. Rates for Selective Routing are set forth in Attachment 11.
9.4.3.3	Customer Branding and Self Branding require the CLEC to order dedicated trunking from each BellSouth end office identified by the CLEC, to either the BellSouth TOPS or the CLEC Operator Service Provider. Rates for trunks are set forth in applicable BellSouth tariffs.
9.4.3.4	Unbranding - Unbranded Directory Assistance and/or Operator Call Processing calls ride common trunk groups provisioned by BellSouth from those end offices identified by the CLEC to the BellSouth TOPS. These calls are routed to "No Announcement."
9.4.4	Facilities Based CLECS
9.4.4.1	Unbranding is the Default Service Level.
9.4.4.2	All Service Levels require the CLEC 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.

9.4.4.3 Customized Branding includes charges for the recording of the branding announcement and the loading of the audio units in each TOPS Switch for which the CLEC requires service. The recording and loading charges are non-recurring unless the CLEC elects to change the recorded name or requires access to additional TOPS Switches. Customized Branding is limited to the CLEC name.

## 9.5 Directory Assistance Database Service (DADS)

- 9.5.1 BellSouth shall make its Directory Assistance Database Service (DADS) available to DIECA solely for the expressed purpose of providing Directory Assistance type services to DIECA 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 System assisted). DIECA 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, DIECA agrees not to disclose DADS to others and shall provide due care in providing for the security and confidentiality of DADS. Further, DIECA authorizes the inclusion of DIECA Subscriber listings in the BellSouth Directory Assistance products.
- 9.5.2 BellSouth shall provide DIECA initially with daily updates which reflect all listing change activity occurring since DIECA's most recent update via magnetic tape, and subsequently using electronic connectivity such as Network Data Mover to be developed mutually by DIECA and BellSouth.

  DIECA agrees to assume the costs associated with CONNECT: Direct Tours of the connectivity, which will vary depending upon volume and mileage.
- 9.5.3 BellSouth will require approximately one month after receiving an order to prepare the Base File. BellSouth will provide daily updates which will reflect all listings change activity occurring since CLEC's most recent update. BellSouth shall provide updates to DIECA on a Business, Residence, or combined Business and Residence basis. DIECA agrees that the updates shall be used solely to keep the information current. Delivery of Daily Updates will commence the day after DIECA receives the Base File.
- 9.5.4 BellSouth is authorized to include DIECA Subscriber List Information in its Directory Assistance Database Service (DADS) and its Directory

Publishers Database Service (DPDS). Any other use by BellSouth of DIECA Subscriber List Information is not authorized and with the exception of a request for DADS or DPDS, BellSouth shall refer any request for such information to DIECA.

9.5.5 Rates for DADS are as set forth in Attachment 11.

## 9.6 Direct Access to Directory Assistance Services

- 9.6.1 Direct Access to Directory Assistance Service (DADAS) will provide DIECA's directory assistance operators with the ability to search all available BellSouth's subscriber listings using the Directory Assistance Service format. Subscription to DADAS will allow DIECA to utilize its own switch, operator workstations and optional audio subsystems.
- 9.6.2 BellSouth will provide DADAS from its DA location. DIECA will access the DADAS system via a telephone company provided point of availability. DIECA 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.
- 9.6.3 A specified interface to each DIECA subsystem will be provided by BellSouth. Interconnection between DIECA system and a specified BellSouth location will be pursuant to the use of DIECA owned or DIECA leased facilities and shall be appropriate sized based upon the volume of queries being generated by DIECA.
- 9.6.4 The specifications for the three interfaces necessary for interconnection are available in the following documents:
- 9.6.4.1 DADAS to Subscriber Operator Position System—Northern Telecom
  Document CSI-2300-07; Universal Gateway/ Position Message Interface
  Format Specification
- 9.6.4.2 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

- 9.6.4.3 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
- 9.6.5 Rates for DADAS are as set forth in Attachment 11.

## 10. Signaling

BellSouth agrees to offer access to unbundled signaling and access to BellSouth's signaling databases subject to compatibility testing and at the rates set forth in Attachment 11. BellSouth may provide mediated access to BellSouth signaling systems and databases. Available signaling elements include signaling links, signal transfer points and service control points. Signaling functionality will be available with both A-link and B-link connectivity.

## 10.1 Definition of Signaling Link Transport

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.

## 10.2 Technical Requirements

- 10.2.1 Signaling Link Transport shall consist of full duplex mode 56 kbps transmission paths.
- 10.2.2 Of the various options available, Signaling Link Transport shall perform in the following two ways:
- 10.2.2.1 As an "A-link" which is a connection between a switch or SCP and a home Signaling Transfer Point Switch (STPS) pair; and
- As a "B-link" which is a connection between two STPS pairs in different company networks (e.g., between two STPS pairs for two Competitive Local Exchange Carriers (CLECs)).
- 10.2.3 Signaling Link Transport shall consist of two or more signaling link layers as follows:
- 10.2.3.1 An A-link layer shall consist of two links.

- 10.2.3.2 A B-link layer shall consist of four links.
- 10.2.4 A signaling link layer shall satisfy a performance objective such that:
- 10.2.4.1 There shall be no more than two minutes down time per year for an A-link layer; and
- There shall be negligible (less than 2 seconds) down time per year for a B-link layer.
- 10.2.5 A signaling link layer shall satisfy interoffice and intraoffice diversity of facilities and equipment, such that:
- 10.2.5.1 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
- 10.2.5.2 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).

## 10.3 Interface Requirements

10.3.1 There shall be a DS1 (1.544 Mbps) interface at the DIECA-designated SPOIs. Each 56 kbps transmission path shall appear as a DS0 channel within the DS1 interface.

## 11. Signaling Transfer Points (STPs)

#### 11.1 Definition

Signaling Transfer Points is a signaling network function that includes all of the capabilities provided by the signaling transfer point switches (STPSs) and their associated signaling links which enable the exchange of SS7 messages among and between switching elements, database elements and signaling transfer point switches

#### 11.2 Technical Requirements

- 11.2.1 STPs shall provide access to Network Elements connected to BellSouth SS7 network. These include:
- 11.2.1.1 BellSouth Local Switching or Tandem Switching;
- 11.2.1.2 BellSouth Service Control Points/DataBases;

- 11.2.1.3 Third-party local or tandem switching
- 11.2.1.4 Third-party-provided STPs.
- The connectivity provided by STPs shall fully support the functions of all other Network Elements connected to BellSouth SS7 network. This explicitly includes the use of BellSouth SS7 network to convey messages which neither originate nor terminate at a signaling end point directly connected to BellSouth SS7 network (i.e., transient messages). When 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.
- If a BellSouth tandem switch routes calling traffic, based on dialed or translated digits, on SS7 trunks between an DIECA local switch and third party local switch, 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 DIECA local STPSs and the STPSs that provide connectivity with the third party local switch, even if the third party local switch is not directly connected to BellSouth STPSs.
- 11.2.4 STPs shall provide all functions of the MTP as defined in Bellcore ANSI Interconnection Regulrements. This includes:
- 11.2.4.1 Signaling Data Link functions, as defined in Belicore ANSI Interconnection Requirements,
- 11.2.4.2 Signaling Link functions, as defined in Bellcore ANSI Interconnection Requirements, and
- 11.2.4.3 Signaling Network Management functions, as defined in Bellcore ANSI interconnection Requirements.
- STPs shall provide all functions of the SCCP necessary for Class 0 (basic connectionless) service, as defined in 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 DIECA 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 STPSs 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 DIECA database, then DIECA agrees to provide BellSouth with the Destination Point Code for the DIECA database.

- 11.2.6 STPs shall provide on a non-discriminatory basis all functions of the OMAP commonly provided by STPs, as specified in the reference in Section 10.4.5 of this Attachment. All OMAP functions will be on a "where available" basis and can include:
- 11.2.6.1 MTP Routing Verification Test (MRVT) and
- 11.2.6.2 SCCP Routing Verification Test (SRVT).
- In cases where the destination signaling point is a BellSouth local or tandem switching system or database, or is an DIECA 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 STPSs 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 STPSs, and if mutually agreed upon by DIECA and BellSouth.
- 11.2.8 STPs shall be on parity with BellSouth.

## 11.2.9 SS7 Advanced Intelligent Network (AIN) Access

- 11.2.9.1 When technically feasible and upon request by DIECA, SS7 Access shall be made available in association with unbundled 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 DIECA SS7 network to exchange TCAP queries and responses with an DIECA SCP.
- SS7 AIN Access shall provide DIECA SCP access to BellSouth local switch in association with unbundled switching via interconnection of BellSouth SS7 and DIECA 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 DIECA SCP as at least at parity with BellSouth's SCP's in terms of interfaces, performance and capabilities.

## 11.3 Interface Requirements

- 11.3.1 BellSouth shall provide the following STPs options to connect DIECA or DIECA-designated local switching systems or STPSs to BellSouth SS7 network:
- 11.3.1.1 An A-link interface from DIECA local switching systems; and,
- 11.3.1.2 A B-link interface from DIECA local STPs.
- 11.3.2 Each type of interface shall be provided by one or more sets (layers) of signaling links.
- 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 STPS 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 DIECA-local switching systems or STPSs with BellSouth STPSs as soon as these become approved ANSI standards and available capabilities of BellSouth STPSs. BellSouth and DIECA will work jointly to establish mutually acceptable SPOIs.
- 11.3.4 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 STPS. BellSouth and DIECA will work jointly to establish mutually acceptable SPOIs.
- 11.3.5 BellSouth shall provide MTP and SCCP protocol interfaces that shall conform to all sections relevant to the MTP or SCCP in the following specifications:
- 11.3.5.1 Bellcore GR-905-CORE, Common Channel Signaling Network Interface Specification (CCSNIS) Supporting Network Interconnection, Message Transfer Part (MTP), and Integrated Services Digital Network User Part (ISDNUP);
- 11.3.5.2 Bellcore GR-1432-CORE, CCS Network Interface Specification (CCSNIS) Supporting Signaling Connection Control Part (SCCP) and Transaction Capabilities Application Part (TCAP).

## 11.3.6 Message Screening

- 11.3.6.1 BellSouth shall set message screening parameters so as to accept valid messages from DIECA local or tandem switching systems destined to any signaling point within BellSouth's SS7 network where the DIECA switching system has a legitimate signaling relation.
- 11.3.6.2 BellSouth shalf set message screening parameters so as to pass valid messages from DIECA local or tandem switching systems destined to any signaling point or network accessed through BellSouth's SS7 network where the DIECA switching system has a legitimate signaling relation.
- 11.3.6.3 BellSouth shall set message screening parameters so as to accept and pass/send valid messages destined to and from DIECA from any signaling point or network interconnected through BellSouth's SS7 network where the DIECA SCP has a legitimate signaling relation.
- 11.4 STPs shall be equal to or better than all of the requirements for STPs set forth in the following technical references:
- 11.4.1 ANSI T1.111-1992 American National Standard for Telecommunications Signaling System Number 7 (SS7) Message Transfer Part (MTP);
- 11.4.2 ANSI T1.111A-1994 American National Standard for Telecommunications
   Signaling System Number 7 (SS7) Message Transfer Part (MTP)
  Supplement:
- 11.4.3 ANSI T1.112-1992 American National Standard for Telecommunications Signaling System Number 7 (SS7) Signaling Connection Control Part (SCCP);
- 11.4.4 ANSI T1.115-1990 American National Standard for Telecommunications Signaling System Number 7 (SS7) Monitoring and Measurements for Networks;
- 11.4.5 ANSI T1.116-1990 American National Standard for Telecommunications Signaling System Number 7 (SS7) Operations, Maintenance and Administration Part (OMAP);
- 11.4.6 ANSI T1.118-1992 American National Standard for Telecommunications Signaling System Number 7 (SS7) Intermediate Signaling Network Identification (ISNI);
- 11.4.7 Beilcore GR-905-CORE, Common Channel Signaling Network Interface Specification (CCSNIS) Supporting Network Interconnection, Message Transfer Part (MTP), and Integrated Services Digital Network User Part (ISDNUP); and

11.4.8 Belicore GR-1432-CORE, CCS Network Interface Specification (CCSNIS) Supporting Signaling Connection Control Part (SCCP) and Transaction Capabilities Application Part (TCAP).

## 12. Service Control Points/DataBases

## 12.1 Definition

- 12.1.1 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.
- 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.

## 12.2 Technical Requirements for SCPs/Databases

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 DIECA in accordance with the following requirements.

- 12.2.1 BellSouth shall provide physical access to SCPs through the SS7 network and protocols with TCAP as the application layer protocol.
- 12.2.2 BellSouth shall provide physical interconnection to databases via industry standard interfaces and protocols (e.g. SS7, ISDN and X.25).
- 12.2.3 The reliability of interconnection options shall be consistent with requirements for diversity and survivability.

## 12.2.4 Database Availability

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.

12.2.5 The operational interface provided by BellSouth shall complete Database transactions (i.e., add, modify, delete) for DIECA customer records stored in BellSouth databases within 3 days, or sooner where BellSouth provisions its own customer records within a shorter interval.

## 12.3 Local Number Portability Database

## 12.3.1 Definition

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.

## 12.4 Line Information Database (LIDB):

BellSouth will store in its LIDB only records relating to service in the BellSouth region.

#### 12.4.1 Definition

The Line Information Database (LIDB) is a transaction-oriented database accessible through Common Channel Signaling (CCS) networks. It contains records associated with customer 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 cails and validation of Telephone Line Number based non-proprietary calling cards. The interface for the LIDB functionality is the interface between BellSouth CCS network and other CCS networks. LIDB also interfaces to administrative systems.

## 12.4.2 Technical Requirements:

BellSouth will offer to DIECA any additional capabilities that are developed for LIDB during the life of this Agreement.

12.4.2.1 Prior to the avaliability of a long-term solution for Local Number Portability, BellSouth shall enable DIECA to store in BellSouth's LIDB any customer

Line Number or Special Billing Number record, whether ported or not, for which the non-DIECA dedicated NPA-NXX or RAO-0/1XX Group is supported by that LIDB, except for numbers ported from a third party local services provider.

- 12.4.2.2 Prior to the availability of a long-term solution for Local Number Portability, BellSouth shall enable DIECA to store in BellSouth's LIDB any customer Line Number or Special Billing Number record, whether ported or not, and DIECA dedicated NPA-NXX or RAO-0/1XX Group Records, except for numbers ported from a third party local services provider.
- 12.4.2.3 Subsequent to the availability of a long-term solution for Local Number Portability, BellSouth shall enable DIECA to store in BellSouth's LIDB any customer Line Number or Special Billing Number record, whether ported or not, regardless of the number's dedicated NPA-NXX or RAO[NXX]-0/1XX., except for numbers ported from a third party local services provider.
- 12.4.2.4 BellSouth shall perform the following LIDB functions (i.e., processing of the following query types as defined in the technical reference in Section 13.8.5 of this Attachment) for DIECA's customer records in LIDB:
- 12.4.2.4.1 Billed Number Screening (provides information such as whether the Billed Number may accept Collect or Third Number Billing calls); and
- 12.4.2.4.2 Calling Card Validation: If DIECA chooses to offer Tel Line Number TLN and/or Special Billing Number (SBN credit cards, calling card validation will be supported for DIECA customer data in the LIDB.
- 12.4.2.5 BeliSouth shall process DIECA's Customer records in LIDB at least at parity with BellSouth customer records, with respect to other LIDB functions. BellSouth shall indicate to DIECA what additional functions (if any) are performed by LIDB in the BellSouth network.
- 12.4.2.6 Within two (2) weeks after a request by DIECA, BellSouth shall provide DIECA with a list of the customer data items which DIECA 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.
- 12.4.2.7 BellSouth shall provide LIDB systems for which operating deficiencies that would result in calls being blocked, shall not exceed 30 minutes per year.

- 12.4.2.8 BellSouth shall provide LIDB systems for which operating deficiencies that would not result in calls being blocked shall not exceed 12 hours per year.
- 12.4.2.9 BellSouth shall provide LIDB systems for which the LIDB function shall be in overload no more than 12 hours per year.
- BellSouth shall provide DIECA with the capability to provision (e.g., to add, update, and delete) NPA-NXX and RAO-0/1XX Group Records, and Line Number and Special Billing Number Records, associated with DIECA customers, directly into the BellSouth's LIDB provisioning process. The capability to provision (e.g., to add, update, and delete) NPA-NXX and RAO-01/1XX Group records, and Line Number and Special Billing Number Records, associated with DIECA customers will be provided by BellSouth's DBAC. Direct access into BellSouth's LIDB process is not currently available. Once Direct access becomes available with the appropriate security measures, BellSouth will offer such access to DIECA. In the interim, BellSouth will provide access by electronic mail, facsimile or password-protected phone call (applicable to Group level NPA-NXX and RAO-01/1XX, updated within the same day if notification to BellSouth is received by 1:00 PM central time).
- 12.4.2.11 BellSouth shall maintain customer data (for line numbers, card numbers, and for any other types of data maintained in LIDB) so that such customers shall not experience any interruption of service due to the lack of such maintenance of customer data. In the event that end user customers change their local services provider, BellSouth will use its best efforts to minimize service interruption in those situations where BellSouth has control over additions and deletions to the database as the LIDB provider.
- 12.4.2.12 All additions, updates and deletions of DIECA data to the LIDB shall be solely at the direction of DIECA. Such direction from DIECA will not be required where the addition, update or deletion is necessary to perform standard fraud control measures (e.g., calling card auto-deactivation).
- 12.4.2.13 BellSouth shall provide priority updates to LIDB for DIECA data upon DIECA'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.
- 12.4.2.14 BellSouth shall provide DIECA with the capability to directly obtain, through an electronic interface, reports of all DIECA data in LiDB. Such capability will be through the data migration format (FCIF Interface) that can be used to electronically obtain reports of DIECA data in LIDB.

- BellSouth shall provide LIDB systems such that no more than 0.01% of DIECA customer records will be missing from LIDB, as measured by DIECA audits. BellSouth will audit DIECA records in LIDB against DBAS to identify record mismatches and provide this data to a designated DIECA contact person to resolve the status of the records and BellSouth will update system appropriately. BellSouth will refer record of mismatches to DIECA within one business day of audit. Once reconciled records are received back from DIECA, 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 DIECA to negotiate a time frame for the updates, not to exceed three business days.
- 12.4.2.16 BellSouth shall perform backup and recovery of all of DIECA'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:
- 12.4.2.17 BellSouth shall provide to DIECA access to LIDB measurements and reports at least at parity with the capability that BellSouth has for its own customer records and that BellSouth provides to any other party. Electronic access shall be offered to DIECA when it becomes available. Currently, BellSouth provides the following information from the Billing Measurements System summarized by Data Owner/Query Originator:

Calling Card Queries
Billed Number Screening Queries
Calling Card Successful
Calling Card Denied
Calling Card CCAN Service Denied
Calling Card Pin Match Field
Calling Card Record Not Found
Billed Number Screening Successful
Billed Number Screening Not Found
Group Not Found
BNS/C Processing Indicator Not Enabled
Group Status/Nonparticipating

As additional LIDB measurements and reports become available, such measurements and reports also will be provided to DIECA.

- 12.4.2.18 BellSouth shall provide DIECA with LIDB reports of data which are missing or contain errors, as well as any misroute errors, within a reason time period as negotiated between DIECA and BellSouth.
- 12.4.2.19 BellSouth shall prevent any access to or use of DIECA 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 DIECA in writing.
- BellSouth shall provide DIECA 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 DIECA at least at parity with BellSouth Customer Data. BellSouth shall obtain from DIECA the screening information associated with LIDB Data Screening of DIECA 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 DIECA under the Bona Fide Request process of Attachment 9.
- 12.4.2.21 BellSouth shall accept queries to LIDB associated with DIECA customer records, and shall return responses in accordance with industry standards.
- 12.4.2.22 BellSouth shall provide mean processing time at the LIDB within 0.50 seconds under normal conditions as defined in industry standards.
- 12.4.2.23 BellSouth shall provide processing time at the LIDB within 1 second for 99% of all messages under normal conditions as defined in industry standards.
- 12.4.2.24 BellSouth shall provide 99.9 % of all LIDB queries in a round trip within 2 seconds as defined in industry standards.

## 12.4.3 Interface Requirements

BellSouth shall offer LIDB in accordance with the requirements of this subsection.

- 12.4.3.1 The interface to LIDB shall be in accordance with the technical references contained within.
- 12.4.3.2 The CCS interface to LIDB shall be the standard interface described herein.
- 12.4.3.3 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.

## 12.5 Toll Free Number Database

The Toll Free Number Database is a SCP that provides functionality necessary for toll free (e.g., 800 and 888) number services by providing routing information and additional so-called vertical features during call set-up in response to queries from SSPs. BellSouth shall provide the Toll Free Number Database in accordance with the following:

## 12.5.1 Technical Requirements

- 12.5.1.1 BellSouth shall make BellSouth Toll Free Number Database available for DIECA to query with a toll-free number and originating information.
- 12.5.1.2 The Toll Free Number Database shall return carrier identification and, where applicable, the queried toll free number, translated numbers and instructions as it would in response to a query from a BellSouth switch.
- 12.5.1.3 The SCP shall also provide, at DIECA's option, such additional feature as described in SR-TSV-002275 (BOC Notes on BellSouth Networks, SR-TSV-002275, Issue 2, (Bellcore, April 1994)) as are available to BellSouth. These may include but are not limited to:
- 12.5.1.3.1 Network Management;
- 12.5.1.3.2 Customer Sample Collection; and
- 12.5.1.3.3 Service Maintenance

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

The ALI/DMS Database contains customer information (including name, address, telephone information, and sometimes special information from the local service provider or customer) 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. BeliSouth shall provide the Emergency Services Database in accordance with the following:

## 12.6.1 Technical Requirements

12.6.1.1 BellSouth shall offer DIECA a data link to the ALI/DMS database or permit DIECA to provide its own data link to the ALI/DMS database. BellSouth shall provide error reports from the ALI/DMS database to DIECA immediately after DIECA inputs information into the ALI/DMS database.

Alternately, DIECA may utilize BellSouth, to enter customer information into the data base on a demand basis, and validate customer information on a demand basis.

- 12.6.1.2 The ALI/DMS database shall contain the following customer information:
- 12.6.1.2.1 Name:
- 12.6.1.2.2 Address:
- 12.6.1.2.3 Telephone number; and
- 12.6.1.2.4 Other information as appropriate (e.g., whether a customer is blind or deaf or has another disability).
- 12.6.1.3 When the BellSouth is responsible for administering the ALI/DMS database in its entirety, ported number NXXs entries for the ported numbers should be maintained unless DIECA requests otherwise and shall be updated if DIECA requests, provided DIECA supplies BellSouth with the updates.
- 12.6.1.4 When Remote Call Forwarding (RCF) is used to provide number portability to the local customer 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.
- 12.6.1.5 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.

## 12.6.2 Interface Requirements

The interface between the E911 Switch or Tandem and the ALI/DMS database for DIECA customers shall meet industry standards.

## 12.7 Directory Assistance Database

BellSouth shall make its directory assistance database available to DIECA in order to allow DIECA to provide its customers with the same directory assistance telecommunications services BellSouth provides to BellSouth customers. BellSouth shall provide DIECA with an initial feed via magnetic tape and daily update initially via magnetic tape and subsequently via an electronic gateway to be developed mutually by

DIECA and BellSouth of customer address and number changes.
Directory Assistance Services must provide both the ported and DIECA telephone numbers to the extent available in BellSouth's database assigned to a customer. Privacy indicators must be properly identified to assure the non-published numbers are accurately identified.

- 12.8 Cailing Name Database. BellSouth shall make available its calling name database at rates, terms and conditions contained in BellSouth's calling name database Agreement.
- 12.9 SCPs/Databases shall be equal to or better than all of the requirements for SCPs/Databases set forth in the following technical references:
- 12.9.1 GR-246-CORE, Bell Communications Research Specification of Signaling System Number 7, ISSUE 1 (Bellcore, December 199);
- 12.9.2 GR-1432-CORE, CCS Network Interface Specification (CCSNIS)
  Supporting Signaling Connection Control Part (SCCP) and Transaction
  Capabilities Application Part (TCAP). (Bellcore, March 1994);
- 12.9.3 GR-954-CORE, CCS Network Interface Specification (CCSNIS)
  Supporting Line Information Database (LIDB) Service 6, Issue 1, Rev. 1
  (Bellcore, October 1995);
- 12.9.4 GR-1149-CORE, OSSGR Section 10: System Interfaces, Issue 1 (Bellcore, October 1995) (Replaces TR-NWT-001149);
- 12.9.5 BellCore GR-1158-CORE, OSSGR Section 22.3: Line Information Database 6, Issue (Bellcore, October 1995);
- 12.9.6 BellCore GR-1428-CORE, CCS Network Interface Specification (CCSNIS) Supporting Toll Free Service (Bellcore, May 1995); and
- 12.9.7 BOC Notes on BellSouth Networks, SR-TSV-002275, ISSUE 2, (Bellcore, April 1994).
- 12.10 Service Creation Environment and Service Management System (SCE/SMS) Advanced Intelligent Network (AIN) Access
- 12.10.1 BellSouth's Service Creation Environment and Service Management System (SCE/SMS) Advanced Intelligent Network (AIN) Access shall provide DIECA the capability that will allow DIECA 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.

- 12.10.2 BellSouth's SCE/SMS AIN Access shall provide access to SCE hardware, software, testing and technical support (e.g., help desk, system administrator) resources available to DIECA. Scheduling procedures shall provide DIECA equivalent priority to these resources
- 12.10.3 BellSouth SCP shall partition and protect DIECA service logic and data from unauthorized access, execution or other types of compromise.
- 12.10.4 When DIECA selects SCE/SMS AIN Access, BellSouth shall provide training, documentation, and technical support to enable DIECA 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.
- 12.10.5 When DIECA selects SCE/SMS AIN Access, BellSouth shall provide for a secure, controlled access environment in association with its internal use of AIN components. DIECA access will be provided via remote data connection (e.g., dial-in, ISDN).
- 12.10.6 When DIECA selects SCE/SMS AIN Access, BellSouth shall allow DIECA to download data forms and/or tables to BellSouth SCP via BellSouth SMS without intervention from BellSouth (e.g., service customization and customer subscription).

#### 13. DARK FIBER

- 13.1 BellSouth agrees to offer access to Dark Fiber where the state commissions have required such access pursuant to the terms and conditions following and at the rates set forth in Attachment 11. The parties agree that Dark Fiber will be used in the provisioning of local digital service.
- Dark Fiber is unused strands of optical fiber. It may be strands of optical fiber existing in aerial or underground structure. No line terminating elements terminated to such strands to operationalize its transmission capabilities will be available. No regeneration or optical amplification will be included with this element.

## 13.2 Requirements

13.2.1 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. BellSouth shall offer all Dark Fiber to DIECA pursuant to the prices set forth in Attachment 11 of this Agreement.

DIECA may test the quality of the Dark Fiber to confirm its usability and performance specifications.

- 13.2.3 BellSouth shall use its best efforts to provide to DIECA 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 DIECA ("Request"). Within such time period, BellSouth shall send written confirmation of availability of the Dark Fiber ("Confirmation").
- 13.2.4 BellSouth shall use its best efforts to make Dark Fiber available to DIECA within thirty (30) business days after it receives written confirmation from DIECA that the Dark Fiber previously deemed available by BellSouth is wanted for use by DIECA. This includes identification of appropriate connection points (e.g., Light Guide Interconnection (LGX) or splice points) to enable DIECA to connect or splice DIECA provided transmission media (e.g., optical fiber) or equipment to the Dark Fiber.

#### 14. SS7 Network Interconnection

## 14.1.1 Definition

SS7 Network Interconnection is the interconnection of DIECA local Signaling Transfer Point Switches (STPS) and DIECA local or tandem switching systems with BellSouth STPSs. This interconnection provides connectivity that enables the exchange of SS7 messages among BellSouth switching systems and databases (DBs), DIECA local or tandem switching systems, and other third-party switching systems directly connected to the BellSouth SS7 network.

## 14.1.2 Technical Requirements

- 14.1.2.1 SS7 Network Interconnection shall provide connectivity to all components of the BellSouth SS7 network. These include:
- 14.1.2.1.1 BellSouth local or tandem switching systems;
- 14.1.2.1.2 BellSouth DBs; and
- 14.1.2.1.3 Other third-party local or tandem switching systems.
- 14.1.2.2 The connectivity provided by SS7 Network Interconnection shall fully support the functions of BellSouth switching systems and DBs and DIECA or other third-party switching systems with A-link access to the BellSouth SS7 network.

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If traffic is routed based on dialed or translated digits between an DIECA 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 DIECA local STPSs and BellSouth or other third-party local switch.

- 14.1.2.3 When the capability to route messages based on Intermediate Signaling Network Identifier (ISNI) is generally available on BellSouth STPSs, 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).
- 14.1.2.4 SS7 Network Interconnection shall provide all functions of the MTP as specified in ANSI T1.111. This includes:
- 14.1.2.4.1 Signaling Data Link functions, as specified in ANSI T1.111.2:
- 14.1.2.4.2 Signaling Link functions, as specified in ANSI T1.111.3; and
- 14.1.2.4.3 Signaling Network Management functions, as specified in ANSI T1.111.4.
- 14.1.2.5 SS7 Network Interconnection shall provide all functions of the SCCP necessary for Class 0 (basic connectionless) service, as specified in ANSI T1.112. In particular, this includes Global Title Translation (GTT) and SCCP Management procedures, as specified in T1.112.4. Where the destination signaling point is a BellSouth switching system or DB, or is another third-party local or tandem switching system directly connected to the BellSouth SS7 network, SS7 Network Interconnection shall include final GTT of messages to the destination and SCCP Subsystem Management of the destination. Where the destination signaling point is an DIECA local or tandem switching system, SS7 Network Interconnection shall include intermediate GTT of messages to a gateway pair of DIECA local STPSs, and shall not include SCCP Subsystem Management of the destination.
- 14.1.2.6 SS7 Network Interconnection shall provide all functions of the Integrated Services Digital Network User Part (ISDNUP), as specified in ANSI T1.113.
- 14.1.2.7 SS7 Network Interconnection shall provide all functions of the TCAP, as specified in ANSI T1.114.

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- 14.1.2.8 If and when Internetwork MTP Routing Verification Test (MRVT) and SCCP Routing Verification Test (SRVT) become approved ANSI standards and available capabilities of BellSouth STPSs, SS7 Network Interconnection shall provide these functions of the OMAP.
- 14.1.2.9 SS7 Network Interconnection shall be equal to or better than the following performance requirements:
- 14.1.2.9.1 MTP Performance, as specified in ANSI T1.111.6;
- 14.1.2.9.2 SCCP Performance, as specified in ANSI T1.112.5; and
- 14.1.2.9.3 ISDNUP Performance, as specified in ANSI T1.113.5.

## 14.1.3 Interface Requirements

- 14.1.3.1 BellSouth shall offer the following SS7 Network Interconnection options to connect DIECA or DIECA-designated local or tandem switching systems or STPSs to the BellSouth SS7 network:
- 14.1.3.1.1 A-link interface from DIECA local or tandem switching systems; and
- 14.1.3.1.2 B-link interface from DIECA STPSs.
- 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 STPS 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 DIECA local switching systems or STPSs with BellSouth STPSs as soon as these become approved ANSI standards and available capabilities of BellSouth STPSs. BellSouth and DIECA will work jointly to establish mutually acceptable SPOI.
- 14.1.3.3 BellSouth CO shall provide intraoffice diversity between the SPOIs and the 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 STPS. BellSouth and DIECA will work jointly to establish mutually acceptable SPOI.
- 14.1.3.4 The protocol Interface requirements for SS7 Network Interconnection include the MTP, ISDNUP, SCCP, and TCAP. These protocol interfaces shall conform to the following specifications:
- 14.1.3.4.1 Belicore GR-905-CORE, Common Channel Signaling Network Interface Specification (CCSNIS) Supporting Network Interconnection, Message

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- Transfer Part (MTP), and Integrated Services Digital Network User Part (ISDNUP);
- 14.1.3.4.2 Belicore GR-1428-CORE, CCS Network Interface Specification (CCSNIS) Supporting Toll Free Service;
- 14.1.3.4.3 Bellcore GR-1429-CORE, CCS Network Interface Specification (CCSNIS) Supporting Call Management Services; and
- 14.1.3.4.4 Bellcore GR-1432-CORE, CCS Network Interface Specification (CCSNIS) Supporting Signaling Connection Control Part (SCCP) and Transaction Capabilities Application Part (TCAP).
- 14.1.3.5 BellSouth shall set message screening parameters to block accept messages from DIECA local or tandem switching systems destined to any signaling point in the BellSouth SS7 network with which the DIECA switching system has a legitimate signaling relation.
- 14.1.4 SS7 Network Interconnection shall be equal to or better than all of the requirements for SS7 Network Interconnection set forth in the following technical references:
- 14.1.4.1 ANSI T1.110-1992 American National Standard Telecommunications Signaling System Number 7 (SS7) General Information;
- 14.1.4.2 ANSI T1.111-1992 American National Standard for Telecommunications Signaling System Number 7 (SS7) Message Transfer Part (MTP);
- 14.1.4.3 ANSI T1.111A-1994 American National Standard for Telecommunications
   Signaling System Number 7 (SS7) Message Transfer Part (MTP)
  Supplement;
- 14.1.4.4 ANSI T1.112-1992 American National Standard for Telecommunications Signaling System Number 7 (SS7) Signaling Connection Control Part (SCCP);
- 14.1.4.5 ANSI T1.113-1995 American National Standard for Telecommunications Signaling System Number 7 (SS7) Integrated Services Digital Network (ISDN) User Part;
- 14.1.4.6 ANSI T1.114-1992 American National Standard for Telecommunications Signaling System Number 7 (SS7) Transaction Capabilities Application Part (TCAP);
- 14.1.4.7 ANSI T1.115-1990 American National Standard for Telecommunications Signaling System Number 7 (SS7) Monitoring and Measurements for Networks:

- 14.1.4.8 ANSI T1.116-1990 American National Standard for Telecommunications Signaling System Number 7 (SS7) Operations, Maintenance and Administration Part (OMAP);
- 14.1.4.9 ANSI T1.118-1992 American National Standard for Telecommunications Signaling System Number 7 (SS7) Intermediate Signaling Network Identification (ISNI);
- 14.1.4.10 Belicore GR-905-CORE, Common Channel Signaling Network Interface Specification (CCSNIS) Supporting Network Interconnection, Message Transfer Part (MTP), and Integrated Services Digital Network User Part (ISDNUP);
- 14.1.4.11 Bellcore GR-954-CORE, CCS Network Interface Specification (CCSNIS) Supporting Line Information Database (LIDB) Service;
- 14.1.4.12 Bellcore GR-1428-CORE, CCS Network Interface Specification (CCSNIS) Supporting Toll Free Service;
- 14.1.4.13 Bellcore GR-1429-CORE, CCS Network Interface Specification (CCSNIS) Supporting Call Management Services; and,
- 14.1.4.14 Bellcore GR-1432-CORE, CCS Network Interface Specification (CCSNIS) Supporting Signaling Connection Control Part (SCCP) and Transaction Capabilities Application Part (TCAP).

## 15. Basic 911 and E911

If CLEC orders unbundled network elements, then CLEC 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 and at the rates set forth in Attachment 11.

#### 15.1 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).

## 15.2 Requirements

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

- E911 Service Provisioning. For E911 service, DIECA will be required to 15.2.2 install a minimum of two dedicated trunks originating from the DIECA 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. DIECA will be required to provide BellSouth daily updates to the E911 database. DIECA 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, DIECA 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.
- 15.2.3 Rates. Charges for 911/E911 service are borne by the municipality purchasing the service. BellSouth will impose no charge on DIECA beyond applicable charges for BellSouth trunking arrangements.
- 15.2.4 Basic 911 and E911 functions provided to DIECA shall be at least at parity with the support and services that BellSouth provides to its customers 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 DIECA to follow in providing 911/E911 services.

## Attachment 3

Local Interconnection

## Local Interconnection

BellSouth shall provide DIECA interconnection with BellSouth's network for the transmission and routing of telephone exchange service and exchange access on the following terms:

## 1. Local Traffic Exchange

- 1.1 Local Traffic. Local Traffic is defined as any telephone call that originates in one exchange and terminates in either the same exchange, or a corresponding Extended Area Service ("EAS"). The terms Exchange and EAS exchanges are defined and specified in Section A3 of BellSouth's General Subscriber Service Tariff. The parties agree that until the Commission or the FCC determines, in a final and non-appealable Order, whether ESP and ISP traffic is within the definition of Local Traffic, ESP and ISP traffic will not be treated as local traffic in this agreement.
- 1.2 <u>Interconnection Points</u>. Local interconnection is available at any technically feasible point within BellSouth's network. Interconnection is currently available at the following points:
- 1.2.1 Trunk-side of local switch.
- 1.2.2 Trunk interconnection points for tandem switch.
- 1.2.3 Central office cross-connect points.
- 1.2,4 Out-of-band signal transfer points.
- 1.2.5 Interconnection at applicable unbundled network element points is also available.
- 1.2.6 BeilSouth may provide local interconnection at any other technically feasible point. Requests for interconnection at other points may be made through the Bona Fide Request/New Business Request process set out in Attachment 9.
- 1.3 Percent Local Use. Each Party will report to the other a Percentage Local Usage ("PLU"). The application of the PLU will determine the amount of local minutes to be billed to the other party. For purposes of developing the PLU, each party shall consider every local call and every long distance call, excluding intermediary traffic. Effective on the first of January, April, July and October of each year, BellSouth and DIECA shall provide a positive report updating the PLU. Detailed requirements

associated with PLU reporting shall be as set forth in BellSouth's Standard Percent Local Use Reporting Platform for Interconnection Purchasers, as it is amended from time to time during this Agreement. Notwithstanding the foregoing, where the terminating company has message recording technology that identifies the traffic terminated, such information, in lieu of the PLU factor, shall be utilized to determine the appropriate local usage compensation to be paid.

- 1.3.1 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 DIECA shall retain records of call detail for a minimum of nine months from which a PLU can be ascertained. The audit shall be accomplished during normal business hours at an office designated by the party being audited. Audit requests shall not be submitted more frequently than one (1) time per calendar year. Audits shall be performed by a mutually acceptable independent auditory paid for by the party requesting the audit. The PLU shall be. adjusted based upon the audit results and shall apply to the usage for the quarter the audit was completed, to the usage for the quarter prior to the completion of the audit, and to the usage for the two quarters following the completion of the audit. If, as a result of an audit, either party is found to have overstated the PLU by twenty percentage points (20%) or more, that party shall reimburse the auditing party for the cost of the audit.
- DIECA traffic terminated by BellSouth over the same facilities, DIECA will be required to provide a projected Percentage Interstate Usage ("PIU") to BellSouth. All jurisdictional report requirements, rules and regulations for Interexchange Carriers specified in BellSouth's Intrastate Access Services Tariff will apply to DIECA. After interstate and intrastate traffic percentages have been determined by use of PIU procedures, the PLU factor will be used for application and billing of local interconnection. Notwithstanding the foregoing, where the terminating company has message recording technology that identifies the traffic terminated, such information, in lieu of the PLU factor, shall be utilized to determine the appropriate local usage compensation to be paid.
- Unidentified local traffic. Whenever BellSouth delivers traffic to DIECA for termination on the DIECA's network, if BellSouth cannot determine because of the manner in which DIECA has utilized its NXX codes whether the traffic is local or toll, BellSouth will charge the applicable rates for originating intrastate network access service as reflected in BellSouth's Intrastate Access Service Tariff. BellSouth will make appropriate billing adjustments if DIECA can provide sufficient information for BellSouth to determine whether said traffic is local or toll. If BellSouth deploys an NXX code across its local calling areas in such a manner that DIECA cannot

determine whether the traffic it delivers to BellSouth is local or toll, this subsection shall apply to BellSouth and the DIECA.

- Intermediary Tandem Switching. BellSouth will provide intermediary tandem switching and transport services for DIECA's connection of its end user to a local end user of a telecommunications carrier where both the CLEC and telecommunications carrier are connected at the same tandem. Rates for intermediary tandem switching and transport will be as set forth in Attachment 11. The Parties agree that any billing to another telecommunication carrier under this section shall be pursuant to MECAB procedures.
- 1.7 Mutual Provision of Access Service. When BellSouth and DIECA provide an access service connection between an interexchange carrier ("IXC") and each other, each party will provide its own access services to the IXC on a multi-bill, multi-tariff meet-point basis. Each party will bill its own access services rates to the IXC with the exception of the interconnection charge. The interconnection charge will be billed by the party providing the end office function. BellSouth will use the Multiple Exchange Carrier Access Billing system to establish meet point billing for all applicable traffic, including traffic terminating to ported numbers. 30-day billing periods will be employed for these arrangements. The recording party agrees to provide to the initial billing company, at no charge, the switched access detailed usage data within no more than 60 (60 ) days after the recording date. The initial billing company will provide the switched access summary usage data to all subsequent billing companies within 10 days of rendering the initial bill to the IXC. Each company will notify the other when it is not feasible to meet these requirements so that the customers may be notified for any necessary revenue accrual associated with the significantly delayed recording or billing. requirements change data reporting requirements may be modified as necessary.
- 1.7.1 Where either company has been notified that the other company has a Billing Guarantee Practice, each company so notified (the Initial Billing Company or the recording company) will be held liable for any access revenues which it has caused to be determined unbillable under the guidelines of such Billing Guarantee Practice of the other company. Each company will provide complete documentation to the other to substantiate any claim of unbillable access revenues. A negotiated settlement will be agreed upon between the companies.
- 1.7.2 Each company will retain for a minimum period of sixty (60) days, access message detail sufficient to recreate any data which is lost or damaged by their company or any third party involved in processing or transporting data.

- 1.7.3 Each 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.
- 1.7.4 Each company also agrees to process the recreated data within forty-eight (48) hours of receipt at its data processing center.
- 1.7.5 All claims should be filed with the other company with 120 days of the receipt of the date of the unbillable usage.
- 1.7.6 The Initial Billing Company shall keep records of its billing activities relating to jointly-provided Intrastate and Interstate access services in sufficient detail to permit the Subsequent Billing Company 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 Company. Each company 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.
- 1.8 Rates for interconnection for local traffic on the BellSouth network as set out in this Section are set out in Attachment 11. Compensation for interconnection is reciprocal, as set out in Section 8 below.

## 2. Exchange of intraLATA toll traffic

Exchange of intraLATA toll traffic between BellSouth and DIECA networks shall occur as follows:

- 2.1 <u>IntraLATA Toll Traffic.</u> IntraLATA toll traffic is traffic that is not Local Traffic as defined in Section 1.1 above.
- 2.2 <u>Delivery of intraLATA toll traffic</u>. For terminating its toll traffic on the other company's network, each party will pay BellSouth's current intrastate terminating switched access rate, inclusive of the Interconnection Charge and the Carrier Common Line rate elements of the switched access rate. See BellSouth's Intrastate Access Services Tariff.
- 2.3 Rates. For originating and terminating intraLATA toli traffic, each party shall pay the other BellSouth's intrastate or interstate whichever is appropriate, switched network access service rate elements on a per minute of use basis. Applicable rate elements are set out in BellSouth's Access Services Tariffs. The appropriate charges will be determined by the routing of the call. If DIECA is the BellSouth end user's presubscribed interexchange carrier or if the BellSouth end user uses DIECA as an interexchange carrier on a 10XXX/101XXXX basis, BellSouth will charge

DIECA the appropriate BellSouth tariff charges for originating switched access services. If BellSouth is serving as the DIECA end user's presubscribed interexchange carrier or if the DIECA end user uses BellSouth as an interexchange carrier on a 10XXX/101XXXX basis, the DIECA will charge BellSouth the appropriate BellSouth tariff charges for originating switched access services:

- 2.4 <u>Additional Interconnection</u>. To the extent DIECA provides intraLATA toll service to its customers, it may be necessary for it to interconnect to additional BellSouth access tandems that serve end offices outside the local calling area.
- 2.5 Compensation for 800 Traffic. Each party shall compensate the other oursuant to the appropriate originating switched access charges, including the database query charge, for the origination of 800 traffic terminated to the other party.
- 2.6 Records for 800 Billing. Each party will provide to the other the appropriate records necessary for billing intraLATA 800 customers. The records provided will be in a standard EMR format for a fee of \$0.013 per record.
- 2.7 <u>800 Access Screening.</u> Should DIECA require 800 Access Ten Digit Screening Service from BellSouth, it shall have signaling transfer points connecting directly to BellSouth's local or regional signaling transfer point for service control point database query information. DIECA shall utilize SS7 signaling links, ports and usage as set forth in Attachment 2. DIECA will not utilize switched access FGD service. 800 Access Ten Digit Screening Service is an originating service that is provided via 800 Switched Access Service trunk groups from BellSouth's SS7 equipped end office or access tandem providing an IXC identification function and delivery of a call to the IXC based on the dialed ten digit number. The terms and conditions for this service are set out in BellSouth's intrastate Access Services Tariff as amended

## 3. Methods of Interconnection

Interconnection for telephone exchange service and exchange access shall be either at every BellSouth access tandem, local tandem and/or at every BellSouth end office within a local calling area or other authorized area (e.g., an Extended Area Service Zone). Interconnection is available through: (1) virtual collocation; (2) physical collocation; and (3) interconnection via purchase of facilities from either party by the other company.

## 4. Trunk Groups

BellSouth and DIECA shall establish interconnecting trunk groups between networks. Trunks may be either one-way or two-way. Two-way trunking may be provided by BellSouth consistent with BellSouth engineering specifications. Local and intraLATA traffic only may be routed over the same one-way trunk group. Trunk installation charges, both non-recurring and recurring, assessed by either party, as well as all terms and conditions, associated with interconnecting trunk groups between BellSouth and DIECA shall be as set forth in Section E.6 of the appropriate BellSouth intrastate access tariff. Requests for alternative trunking arrangements may require submission of a Bona Fide Request/New Business Request via the Bona Fide Request/New Business Request Process set forth in Attachment 9.

## 5. Network Design and Management for Interconnection

- Network Management and Changes. BellSouth will work cooperatively with DIECA to install and maintain the most effective and reliable interconnected telecommunications networks, including but not limited to, the exchange of toll-free maintenance contact numbers and escalation procedures. BellSouth agrees to provide public notice of changes in the information necessary for the transmission and routing of services using its local exchange facilities or networks, as well as of any other changes that would affect the interoperability of those facilities and networks.
- Interconnection Technical Standards. The interconnection of all networks will be based upon accepted industry/national guidelines for transmission standards and traffic blocking criteria. Interconnecting facilities shall conform, at a minimum, to the telecommunications industry standard of DS-1 pursuant to Bellcore Standard No. TR-NWT-00499. Signal transfer point, Signaling System 7 ("SS7") connectivity is required at each interconnection point. BellSouth will provide out-of-band signaling using Common Channel Signaling Access Capability where technically and economically feasible, in accordance with the technical specifications set forth in the BellSouth Guidelines to Technical Publication, TR-TSV-000905. Facilities of each party shall provide the necessary on-hook, off-hook answer and disconnect supervision and shall hand off calling number ID when technically feasible.
- 5.3 Quality of Interconnection. The local interconnection for the transmission and routing of telephone exchange service and exchange access that BellSouth provides to DIECA 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 BellSouth provides local interconnection. Attachment 2 contains detailed service descriptions, technical requirements and quality measures provided to DIECA.

- Network Management Controls. BellSouth will work cooperatively with DIECA to apply sound network management principles by invoking appropriate network management controls, e.g., call gapping, to alleviate or prevent network congestion.
- Common Channel Signaling. BellSouth will provide LEC-to-LEC Common Channel Signaling ("CCS") to DIECA, where available, in conjunction with all traffic in order to enable full interoperability of CLASS features and functions except for call return. All CCS signaling parameters will be provided, including automatic number identification ("ANI"), originating line information ("OLI") calling company category, charge number, etc. All privacy indicators will be honored, and BellSouth will cooperate with DIECA on the exchange of Transactional Capabilities Application Part ("TCAP") messages to facilitate full interoperability of CCS-based features between the respective networks.
- 5.6 Forecasting Requirements.
- 5.6.1 The Parties shall exchange technical descriptions and forecasts of their interconnection and traffic requirements in sufficient detail necessary to establish the interconnections required to assure traffic completion to and from all customers in their respective designated service areas.
- Both parties shall meet every six months or at otherwise mutually agreeable intervals for the purpose of exchanging non-binding forecast of its traffic and volume requirements for the interconnection and network elements provided under this Agreement, in the form and in such detail as agreed by the Parties. Section 5.6.3 contains guidelines regarding trunk forecasts, the forecast meetings and meeting intervals, that the Parties can use to form the basis of their agreement. The Parties agree that each forecast provided under this Section 5.6.2 shall be deemed "Confidential Information" under Section 9 of the General Terms and Conditions Part A of this Agreement.
- 5.6.3 The trunk forecast should include trunk requirements for all of the interconnecting trunk groups for the current year plus the next two future years. The forecast meeting between the two companies may be a face-to-face meeting, video conference or audio conference. It may be held regionally or geographically. Ideally, these forecast meetings should be held at least semi-annually, or more often if the forecast is no longer usable. Updates to a forecast or portions thereof should be made

whenever the Party providing the forecast deems that the latest trunk requirements exceed the original quantities by 24 trunks or 10%, whichever is greater. Either Party should notify the other Party if they have measurements indicating that a trunk group is exceeding its designed call carrying capacity and is impacting other trunk groups in the network. Also, either Party should notify the other Party if they know of situations in which the traffic load is expected to increase significantly and thus affect the interconnecting trunk requirements as well as the trunk requirements within the other Party's network. The Parties agree that the forecast information provided under this Section shall be deemed "Confidential Information" under Section 9 of the General Terms and Conditions of this Agreement.

- 5.6.4 In addition to, and not in lieu of, the non-binding forecasts required by Section 5.6.2, a Party that is required pursuant to this Agreement to provide a forecast (the "Forecast Provider") or a Party that is entitled pursuant to this Agreement to receive a forecast (the "Forecast Recipient") with respect to traffic and volume requirements for the services and network elements provided under this Agreement may request that the other Party enter into negotiations to establish a forecast (a "Binding Forecast") that commits such Forecast Provider to purchase, and such Forecast Recipient to provide, a specified volume to be utilized as set forth in such Binding Forecast. The Forecast Provider and Forecast Recipient shall negotiate the terms of such Binding Forecast in good faith and shall include in such Binding Forecast provisions regarding price. quantity, liability for failure to perform under a Binding Forecast and any other terms desired by such Forecast Provider and Forecast Recipient. The Parties agree that each forecast provided under this Section shall be deemed "Confidential Information" under Section 10.1 of the General Terms and Conditions - Part A of this Agreement. Notwithstanding the foregoing, under no circumstance should either Party be required to enter into a Binding Forecast as described in this Section.
- 5.6.5 For a non-binding trunk forecast, agreement between the two Parties on the trunk quantities and the timeframe of those trunks does not imply any liability for failure to perform if the trunks are not available for use at the required time.
- 5.7 <u>Call Information</u>. BeliSouth and DIECA 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.
- 6. Parity in Ordering and Provisioning

BellSouth shall provide interconnection ordering and provisioning services to DIECA that are equal to the ordering and provisioning services BellSouth provides to itself. Detailed procedures for ordering and provisioning BellSouth interconnection services are set forth in the Local Interconnection and Facility Based Ordering Guide.

## 7. Local Dialing Parity

BellSouth shall provide local dialing parity, meaning that DIECA customers will not have to dial any greater number of digits than BellSouth customers to complete the same call. In addition, DIECA local service customers will experience at least the same quality as BellSouth local service customers regarding post-dial delay, call completion rate and transmission quality.

### 8. Local Interconnection Compensation

- The Parties shall provide for the mutual and reciprocal recovery of the costs of transporting and terminating local calls on each other's network. The parties agree that charges for transport and termination of calls on its respective networks are as set forth in Attachment 11, BST will pay transport from and to DIECA's point of termination located within the LATA in which the call originated.
- 8.2 The delivery of traffic which transits the BellSouth network and is transported to another carrier's network is excluded from any BellSouth billing guarantees and will be delivered at the rates stipulated in this agreement to a terminating carrier. The delivery of this traffic is contingent upon DIECA negotiating and executing valid contractual agreements or the placement of valid orders with the terminating carrier for the receipt of this traffic through the BellSouth network. BellSouth will not be liable for any compensation to the terminating carrier. An agreement or valid order with the terminating carrier will be established prior to the delivery of any transit traffic to BellSouth destined for the particular carrier's network. Further, DIECA agrees to compensate BellSouth for any charges or costs for the delivery of transit traffic to a connecting carrier on behalf of DIECA for which a valid contract or order has not been established. Additionally, the Parties agree that any billing to a third party or other telecommunications carrier under this section shall be pursuant to MECAB procedures.
- 8.3 Interconnection with Enhanced Service Providers (ESPs)/Information Service Providers (ISPs). Traffic originated to and terminated by ESPs/ISPs shall not be included in the local interconnection compensation arrangements of this Agreement.

# Attachment 4

**Physical Collocation** 

# BELLSOUTH PHYSICAL COLLOCATION

### 1. SCOPE OF ATTACHMENT

- 1.1 Right to occupy. BellSouth hereby grants to DIECA a right to occupy that certain area designated by BellSouth within a BellSouth Premises (as defined by the FCC), of a size and dimension and type which is specified by DIECA and agreed to by BellSouth (hereinafter "Collocation Space"). Upon request, BellSouth will design and construct at DIECA's expense and agreed to specifications, a wall or other delineation to establish a clear division between the Collocation Space and other areas of the Central Office dedicated to BellSouth's use.
- 1.2 Use of space. DIECA shall use the Collocation Space for the purposes of installing, maintaining and operating DIECA's equipment (to include testing and monitoring equipment) which is used to interconnect with telecommunications services and facilities provided by BellSouth. Pursuant to Article III, following, DIECA may place DIECA-owned fiber entrance facilities to the Collocation Space, in which case the arrangement is designated "Expanded Interconnection." Placement of equipment in the Collocation Space without the use of DIECA-owned entrance facilities is designated "Service Interconnection." In addition to, and not in lieu of, interconnection to BellSouth services and facilities, DIECA may connect to other interconnectors within the designated BellSouth Central Office (including to its own virtual or physical collocated arrangements) through facilities designated by DIECA. The Collocation Space may be used for no other purposes except as specifically described herein or authorized in writing by BellSouth.
- 1.3 No right to sublease. DIECA may not provide or make available space within the collocation space to any third party. Any violation of this provision shall be deemed a material breach of this Agreement.
  - 1.4 Rates and charges. DIECA agrees to pay the rates and charges identified at Exhibit A attached hereto.
- at each Central Office identified at Exhibit B attached hereto, which Exhibit shall be updated from time to time as additional Central Offices are made subject to the terms of this Agreement. Should BellSouth determine that insufficient space exists in a Central Office to provision collocation space to conform to DIECA's application, such determination shall be subject to the following condition: after notifying DIECA that BellSouth has no available space in a particular Central Office, BellSouth must timely file a petition with the Commission pursuant to 47 U.S.C. §251(C)(6). BellSouth will maintain a waiting list of customers on a first come, first service basis. 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 the telecommunications carrier on said waiting list. BellSouth will post a Carrier Notification letter on BellSouth's

Interconnection website as a general notice that space in a Central Office has become available. Upon request BellSouth will advise DIECA as to its position on the list. Notwithstanding the foregoing, should any state regulatory agency impose a different procedure regarding the assignment of space in a central office where space has been previously unavailable, that procedure shall supersede the requirements set forth herein.

### 2. OCCUPANCY

- 2.1 <u>Commencement Date</u>. The "Commencement Date" shall be the day DIECA's equipment becomes operational as described in Article 2.2, following.
- 2.2 Occupancy. BellSouth will notify DIECA in writing that the Collocation Space is ready for occupancy. DIECA must place operational telecommunications equipment in the Collocation Space and connect with BellSouth's network within one hundred eighty (180) days after receipt of such notice. DIECA must notify BellSouth in writing that collocation equipment installation is complete and is operational with BellSouth's network. If DIECA fails to place operational telecommunications equipment in the Collocation Space within 180 days and such failure continues for a period of thirty (30) days after receipt of written notice from BellSouth, then and in that event DIECA's ! right to occupy the Collocation Space terminates and BellSouth shall have no further obligations to DIECA with respect to said Collocation Space. Termination of DIECA's rights to the Collocation Space pursuant to this paragraph shall not operate to release DIECA from its obligation to reimburse BellSouth for all costs reasonably incurred by BellSouth in preparing the Collocation Space, but rather such obligation shall survive this Agreement. For purposes of this paragraph, DIECA's telecommunications equipment will be deemed operational when cross-connected to BellSouth's network for the purpose of service provision.
- 2.3 Termination. DIECA may terminate occupancy in a particular Collocation Space upon thirty (30) days prior written notice to BellSouth. Upon termination of such occupancy, DIECA at its expense shall remove its equipment and other property from the Collocation Space. DIECA shall have thirty (30) days from the termination date to complete such removal; provided, however, that DIECA shall continue payment of monthly fees to BellSouth until such date as DIECA has fully vacated the Collocation Space. Should DIECA fail to vacate the Collocation Space within thirty (30) days from the termination date, BellSouth shall have the right to remove the equipment and other property of DIECA at DIECA's expense and with no liability for damage or injury to DIECA's property unless caused by the gross negligence or intentional misconduct of BellSouth.

### 3. USE OF COLLOCATION SPACE

3.1 <u>Equipment Type</u>. BellSouth permits the placement of equipment in the Physical Collocation arrangement where such equipment is utilized for the purposes of providing telecommunication services through interconnection or through access to unbundled network elements. Where that equipment can also provide information services, the telecommunications carrier may offer information services through the

same arrangement, so long as it is also offering telecommunications services through the same arrangement. BellSouth is not required to provide for collocation of equipment that can only provide enhanced services or information services. In addition, BellSouth will not permit collocation of equipment that will be used only to provide enhanced services or information services. Further, BellSouth will not accept collocation requests from entities that are not telecommunications carriers.

- 3.1.1 Such equipment must at a minimum meet the following BellCore Network Equipment Building Systems (NEBS) General Equipment Requirements: Criteria Level 1 requirements as outlined in the Bellcore 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.
- 3.1.2 DIECA shall not use the Collocation Space for marketing purposes. DIECA shall place no signs or marking of any kind (except for a plaque or other identification affixed to DIECA's equipment and reasonably necessary to identify DIECA's equipment, and which shall include a list of emergency contacts with telephone numbers), in the area surrounding the Collocation Space or on the grounds of the Central Office housing the Collocation Space.
- 3.2 Entrance Facilities. DIECA may elect to place DIECA-owned or DIECA-leased entrance facilities into the Collocation Space. BellSouth will designate the point of interconnection in proximity to the central office building housing the Collocation Space, such as an entrance manhole or a cable vault. DIECA will provide and place cable at the point of interconnection of sufficient length to be pulled through conduit and into the splice location. DIECA will provide a sufficient length of fire retardant riser cable, to which the entrance cable will be spliced, which will extend from the splice location to the DIECA's equipment in the Collocation Space. DIECA must contact BellSouth for instructions prior to placing the entrance facility cable in the manhole. DIECA is responsible for maintenance of the entrance facilities.
- 3.2.1 Dual entrance will be permitted where capacity exists. Upon receipt of a request for collocation under this Agreement, BellSouth shall provide DIECA 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 DIECA'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.
- 3.2.2 The interconnection point for entrance facilities extending from a rooftop antenna will be designated by BellSouth on the Application/Inquiry response. The terms and conditions for rooftop antenna placement are contained in Attachment –to this agreement.

- 3.2.3 DIECA may utilize spare capacity on an existing DIECA entrance facility for the purpose of providing an entrance facility to another DIECA collocation arrangement within the same BellSouth Central Office.
- 3.3. Splicing in the Entrance Manhole. Although not generally permitted, should DIECA request a splice to occur in the entrance manhole(s), BellSouth, at its sole discretion, may grant such a request, provided that BellSouth will not unreasonably withhold approval of requests to make such a splice. When the request for a splice is granted to DIECA by BellSouth, DIECA shall ensure its employees or agents entering and/or performing work in the entrance manhole(s) are trained and comply with BellSouth procedures and OSHA requirements regarding access to manholes and that BellSouth personnel are notified and present for all entrances and work performed in the entrance manhole(s). Manholes covers shall be properly closed and secured at the conclusion of entry and/or work. Advance notification to BellSouth shall occur at a minimum of 48 hours prior to desired entry for normal work activities and at a minimum of 2 hours prior to desired entry in an out of service condition.
- 3.4 <u>Demarcation Point.</u> A point-of-termination bay(s) will designate the point(s) of interconnection between DIECA'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. DIECA may, at its option, provide its own point-of-termination bay(s) in accordance with BellSouth's guidelines and specifications, which BellSouth will provide upon request. DIECA or its agent may perform all required maintenance to equipment/facilities on its side of the demarcation point, pursuant to subsection 3.5, following, and may self-provision cross-connects that may be required within the collocation space to activate service requests. With the exception of cross-connects provisioned as set forth in this subsection, a certified vendor is required to perform all other equipment installation or provisioning activities within the collocation space, pursuant to Section 4.3.
- 3.5 <u>DIECA's Equipment and Facilities</u>. DIECA is solely responsible for the design, engineering, testing, performance, monitoring, maintenance, and repair of the equipment and facilities used by DIECA in the Collocation Space. Without limitation of the foregoing provisions, DIECA will be responsible for servicing, supplying, repairing, installing and maintaining the following: (1) cable(s); (2) equipment; (3) point-of-termination cross-connects; (4) point of termination maintenance, including replacement fuses and circuit breaker restoration, if not performed by BellSouth; and (5) connection cable(s) and associated equipment which may be required within the Collocation Space to the points of interconnection.
- 3.6 <u>Easement Space</u>. 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 equipment and building modifications (e.g., running, altering or removing racking, ducts, electrical wiring, HVAC, and cables). BellSouth will give reasonable notice to DIECA when access to the Collocation Space is required. DIECA may elect to be present whenever BellSouth performs work in the Collocation Space. The Parties agree that DIECA will not bear any of the expense associated with this work.

- 3.7 Access and Administration. DIECA shall have access to the Collocation Space twenty-four (24) hours a day, seven (7) days a week. A security escort will be required at Central Offices where separate, secured ingress and egress are not available and access would require DIECA to traverse restricted areas. All employees, agents, and contractors of DIECA having access to the Collocation Space shall comply with BellSouth's policies and practices pertaining to fire, safety and security, and each such employee, agent or contractor shall display an identification badge issued by DIECA or certified vendor which contains a current photo, the individual's name and company name/logo. DIECA agrees to comply with all laws, ordinances and regulations affecting the use of the Collocation Space. For central offices in which an escort is required, BellSouth will establish procedures to provide expedited access in the event of an emergency. Such procedures shall, at a minimum, assign DIECA's request for access a priority level at parity with that which BellSouth assigns itself or any other telecommunications service provider for similar central office emergencies. Upon expiration of this Agreement, DIECA shall surrender the Collocation Space to BellSouth in the same condition as when first occupied by the DIECA except for ordinary wear and tear.
- Interference or Impairment. Notwithstanding any other provisions of this Agreement, equipment and facilities placed in the Collocation Space shall not interfere with or impair service provided by BellSouth or by any other DIECA located in the Central Office: shall not endanger or damage the facilities of BellSouth or of any other DIECA, the Collocation Space, or the Central Office; shall not compromise the privacy of any communications carried in, from, or through the Central Office; and shall not create an unreasonable risk of injury or death to any individual or to the public. If BellSouth reasonably determines that any equipment or facilities of DIECA violate the provisions of this paragraph. BellSouth shall give written notice to DIECA, which notice shall direct DIECA to cure the violation within forty-eight (48) hours of DIECA'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. If DIECA 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 interference/impairment of the services provided by BellSouth or any other DIECA, 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 DIECA's equipment. BellSouth will endeavor, but is not required, to provide notice to DIECA prior to taking such action and shall have no liability to DIECA for any damages arising from such action, except to the extent that such action by BellSouth constitutes willful misconduct.
- 3.9 Personalty and its Removal. Subject to requirements of this Agreement, DIECA 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. Personal property, facilities and equipment placed by DIECA 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

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their status as personalty and may be removed by DIECA at any time. Any damage caused to the Collocation Space by DIECA's employees, agents or representatives during the removal of such property shall be promptly repaired by DIECA at its expense.

3.10 Alterations. In no case shall DIECA or any person acting on behalf of DIECA make any rearrangement, modification, improvement, addition, repair, or other alteration to the Collocation Space or the BellSouth Central Office without the written consent of BellSouth, which consent shall not be unreasonably withheld. The cost of any such specialized alterations shall be paid by DIECA.

### 4. ORDERING AND PREPARATION OF COLLOCATION SPACE

- 4.1 <u>Application for Space</u>. DIECA shall submit to BellSouth a complete and accurate Application and Inquiry document, together with payment of the Application Fee as stated in Exhibit A. The Application shall contain a detailed description and schematic drawing of the equipment to be placed in DIECA's Collocation Space(s) and an estimate of the amount of square footage required.
- 4.1.1 <u>Application Response</u>. The Parties recognize that DiECA intends to initially submit up to sixty (65) applications for space. BellSouth will examine the applications submitted by DIECA and will respond to the applications as follows:
- 4.1.1.1 For the applications for central offices where a common area is constructed, where local building code allows an unenclosed arrangement, and space is available within the common area, BellSouth will use best efforts to respond to these applications within 45 days but in any case in no longer than 60 days.
- 4.1.1.2 For the applications for central offices where common area construction is not complete or where no common area has been constructed and space is available within the central office, BellSouth will use best efforts to respond to these applications within 60 days but in any case in no longer than 90 days.
- 4.1.1.3 For additional applications submitted by DIECA, BellSouth will respond within thirty (30) days for up to five (5) applications within the same state submitted within fifteen days. If DIECA submits more than five (5) applications within the same state within fifteen (15) days, then in order to process these applications in the most timely and efficient manner possible, BellSouth and DIECA will negotiate in good faith a prioritization of the requests and a reasonable response time frame under which BellSouth will respond to DIECA's collocation applications. All negotiations shall consider the total volume from all requests from telecommunications companies for collocation, whether any of the Central Offices in question have already been built out to accommodate other collocator(s), DIECA's business need for particular Central Offices, and the rate of exhaustion of space for particular Central Offices.
- 4.1.1.4 Should BellSouth determine that the amount of space requested by DIECA is not available, BellSouth will advise DIECA prior to the application response. When the amount of space available is less than that requested by DIECA or differently configured, DIECA has the option of applying for this space by amending its application to reflect the actual space available. Where the request has been for an enclosed space,

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the amended application shall be for the actual space available rounded down to the nearest 50 square foot increment. In the aforementioned situation, DIECA will not be required to pay a supplemental application fee and BellSouth will provide an application response to the amended application within the agreed upon response interval provided however DIECA has provided the amended application in a timely manner.

- 4.1.1.5 The application response will detail the estimated interval, estimated space preparation costs, and the amount of space available.
- 4.2 Bona Fide Firm Order. DIECA shall indicate its intent to proceed with equipment installation in a BellSouth Central Office by submitting a bona fide firm order to BellSouth. A bona fide firm order requires DIECA to complete the application/inquiry process described in subsection 4.1, preceding, submit an updated application document that it is complete and accurate based on the outcome of the application/inquiry process, and pay all applicable fees referenced in Article 5, following. Material changes (e.g. increase in floor space or additional equipment added) to the request may require additional and an additional response prepared by BellSouth. Such material changes shall toll the interval for construction while the additional response is being prepared. The bona fide firm order must be received by BellSouth no later than thirty (30) days after BellSouth's response to DIECA's application/inquiry.
- 4.2.1 BellSouth will establish a firm order date, per request, based upon the date BellSouth is in receipt of a complete and accurate firm order and agreed upon fees. BellSouth will acknowledge the receipt of DIECA's bona fide firm order within fifteen (15) days of receipt indicating that the bona fide firm order has been received and that the order is accurate and complete or if the order is not accurate and complete, details as to the necessary information needed to cause the order to be accurate and complete. BellSouth will not unreasonably determine that a bona fide firm order is not complete or accurate, and it will inform DIECA of all the reasons why the bona fide firm order is not complete or accurate. The turn over date will fall within the intervals stated in section 4.3.
- 4.2.2 BellSouth will permit one site visit for each Collocation Space requested after receipt of the bona flde firm order. Security escort charges will be assessed, if necessary, for the site visit.
- 4.2.3 BeliSouth will commence space preparation for the Collocation Space immediately upon BellSouth's receipt of the bona fide firm order and all applicable fees.
- 4.2.4 Within three (3) business days of DIECA's written request, BellSouth will identify any known Environmental Hazard or Hazardous Materials in the Collocation Space requested by DIECA in its bona fide firm order pursuant to section 4.2 of this Attachment 4.
- 4.2.5 Upon seventy-two (72) hours advanced notice and with a security escort, if necessary, BellSouth will allow DIECA to perform any environmental investigations in the Central Office or Collocation Space, including, but not limited to,

asbestos surveys, which DIECA deems to be necessary in support of its collocation needs, at DIECA's expense.

- 4.2.6 If the Collocation Space contains environmental contamination or hazardous material, particularly but not limited to asbestos, lead paint or radon, which makes the placement of such equipment or interconnection hazardous, BellSouth shall offer an alternative space, if available, for DIECA's consideration. If no other space available, DIECA may choose to accept the space containing Environmental Hazard or Hazardous Materials, or may choose to obtain virtual collocation space. If DIECA chooses to accept the space, BellSouth will abate the Hazard or Material at DIECA's expense.
- 4.3 <u>Construction and Provisioning Interval</u>. The Parties will negotiate construction and provisioning intervals per request on an individual case basis following receipt of the bona fide firm orders and pursuant to the provisions of this subsection.
- 4.3.1. For the applications set forth in subsection 4.1.1.1, BellSouth will use best efforts to complete construction for the collocation arrangements within a maximum of 120 days from the receipt of a complete and accurate bona fide firm order. The 120 day period shall not include the time interval required to secure the appropriate government licenses and permits. >
- 4.3.2 For the applications set forth in subsection 4.1.1.2, BellSouth will use best efforts to complete construction for the collocation arrangements within a maximum of 180 days from the receipt of a complete and accurate bona fide firm order. The 180 day period shall not include the time interval required to secure the appropriate government licenses and permits.
- 4.3.3 For additional applications, the parties will negotiate construction and provisioning intervals per request on an individual case basis following receipt of the bona fide firm order. Excluding the time interval required to secure the appropriate government licenses and permits, BellSouth will use best efforts to complete construction for collocation arrangements under ordinary conditions as soon as possible and within a maximum of 120 days from the receipt of a complete and accurate bona fide firm order and to use best efforts to complete construction for collocation arrangements under extraordinary conditions as soon as possible and within a maximum of 180 days from the receipt of a complete and accurate bona fide firm order, where the infrastructure rearrangement or accommodations allow.
- 4.3.3.1 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).
- 4.3.3.2 Extraordinary conditions are defined to include but are not limited to multiple orders in excess of five (5) from one customer per state; major BellSouth equipment rearrangement; power plant addition or upgrade; major mechanical addition or upgrade; major upgrade for ADA compliance; mainframe addition; Environmental Hazard or Hazardous Material abatement.

- 4.4 <u>Joint Planning Meeting</u>. A joint planning meeting or other method of joint planning between BellSouth and DIECA will commence as soon as possible, or within a maximum of twenty (20) days from BellSouth's receipt of a complete and accurate firm order and the payment of agreed upon fees, unless the parties agree to an alternative time frame.
- 4.4.1 At such meeting, the parties will agree to the design of the collocation space and the equipment configuration requirements as requested by DIECA on its bona fide firm order.
- 4.4.2 In the event DIECA materially modifies its request as a result of the coordination meeting outcome, such modifications must be submitted to BellSouth in writing and a firm order date reestablished.
- 4.4.3 The Collocation Space completion time period and the turn over date will be provided to DIECA during the joint planning meeting or as soon as possible thereafter. The Collocation Space completion time period and the Turn Over date must comply and be consistent with the intervals set forth in this Article 4.
- 4.4.4 BellSouth will complete all design work following the joint planning meeting. If BellSouth needs to reevaluate DIECA's application as a result of changes requested by DIECA to DIECA's original application, then BellSouth will charge DIECA a fee based upon the additional engineering hours required to do the reassessment. Major changes such as requesting additional space or adding additional equipment may require DIECA to resubmit the application with an application fee.
- 4.5 <u>Permits</u>. BellSouth or its agents will diligently pursue filing for the required permits within 7 business days of the completion of finalized construction designs and specifications.
- 4.6 Use of Certified Vendor. DIECA shall select an equipment installation vendor which has been approved as a BellSouth Certified Vendor to perform all engineering and installation work required in the Collocation Space. BellSouth shall provide DIECA with a list of Certified Vendors upon request. The Certified Vendor shall be responsible for installing DIECA'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 DIECA upon successful completion of installation. The Certified Vendor shall bill DIECA directly for all work performed for DIECA pursuant to this Agreement and BellSouth shall have no liability for nor responsibility to pay such charges imposed by the Certified Vendor. BellSouth shall consider certifying DIECA or any vendor proposed by DIECA.
- 4.7 Alarm and monitoring. BellSouth shall place environmental alarms in the Central Office for the protection of BellSouth equipment and facilities. DIECA shall be responsible for placement, monitoring and removal of environmental and equipment alarms used to service DIECA's Collocation Space. Upon request, BellSouth will provide DIECA with applicable tariffed service(s) to facilitate remote monitoring of collocated equipment by DIECA. Both parties shall use best efforts to notify the other of any

verified environmental hazard known to that party. The parties agree to utilize and adhere to the Environmental Hazard Guidelines identified as Exhibit C attached hereto.

- 4.8 <u>Basic Telephone Service</u>. Upon request of DIECA, 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.
- 4.9 Space Preparation. BellSouth shall pro rate the costs of any renovation or upgrade to Central Office space or support mechanisms which is required to accommodate physical collocation. DIECA's pro rated share will be calculated by multiplying such cost by a percentage equal to the amount of square footage occupied by DIECA divided by the total Central Office square footage receiving renovation or upgrade. For this section, support mechanisms provided by BellSouth may include, but not be limited to heating/ventilation/air conditioning (HVAC) equipment, HVAC duct work, cable support structure, fire wall(s), mechanical upgrade, asbestos abatement, ground plane addition, or separate ingress/egress construction. Such renovation or upgrade will be evaluated and the charges assessed on a per Central Office basis. BellSouth will reimburse DIECA in an amount equal to DIECA reasonable, demonstrative and mitigated expenditures incurred as a direct result of delays to the completion and turnover dates caused by BellSouth.
- 4.10 Space Enclosure. Upon request of DIECA, BeilSouth shall construct an equipment arrangement enclosure of a size and dimension jointly agreed upon by the Parties. DIECA may request enclosed floor space in increments of fifty (50) square feet, with a minimum of one hundred (100) square feet. DIECA may, at its option, arrange with a BellSouth certified contractor to construct the space enclosure in accordance with BellSouth's guidelines and specifications. Such contractor shall directly bill DIECA for activities associated with the space enclosure construction. DIECA must provide the local BellSouth building contact with a card, key or other access device used to enter the locked enclosure. Except in case of emergency, BellSouth will not access DIECA's locked enclosure prior to notifying DIECA.
- 4.11 <u>Virtual Collocation Transition</u>. To the extent space becomes available, DIECA may transition its virtual collocation arrangements to physical collocation arrangements and pay the appropriate non-recurring fees for physical collocation and for the rearrangement or reconfiguration of services terminated in the virtual collocation arrangement. DIECA must arrange with a BellSouth certified vendor for the relocation of equipment from its virtual collocation space to its physical collocation space and will bear the cost of such relocation.
- 4.12 <u>Cancellation</u>. If DIECA cancels its order for the Collocation Space(s), DIECA will reimburse BellSouth for any expenses incurred up to the date that written notice of the cancellation is received. In no event will the level of reimbursement under this paragraph exceed the maximum amount DIECA would have otherwise paid for work undertaken by BellSouth if no cancellation of the order had occurred.

#### 5. RATES AND CHARGES

- 5.1 Non-recurring Fees. In addition to the Application Fee referenced in Section 4, preceding, DIECA shall remit payment of a Cable Installation Fee, Space Construction Fee, as applicable, and one-half (1/2) of the estimated Space Preparation Fee coincident with submission of a Bona Fide Firm Order. The outstanding balance of the actual Space Preparation Fee shall be due thirty (30) days following DIECA's receipt of a bill or invoice from BellSouth. Once the installation of the initial equipment arrangement is complete, a subsequent application fee may apply (as described in subsection 5.5) when DIECA requests a modification to the arrangement.
- 5.2 <u>Documentation</u>. BellSouth shall provide documentation to establish the actual Space Preparation Fee. The Space Preparation Fee will be pro rated as prescribed in Section 4, preceding.
- 5.3 <u>Cable Installation</u>. Cable Installation Fee(s) are assessed per entrance fiber placed. No Cable Installation Fee is required for Service Interconnection.
- 5.4 Space Enclosure Fees. The Space Enclosure Construction Fee will be assessed for the materials and installation cost of the equipment enclosure. Where local building codes require enclosure specifications more stringent than BellSouth's standard enclosure specifications, the additional costs will be included in the space preparation charge. In such cases, BellSouth shall provide documentation to establish these costs separately from DIECA's pro-rated share of renovation or upgrade costs.
- 5.5 Additional Engineering. BellSouth's engineering and other labor time associated with establishing the Physical Collocation Arrangement will be assessed as Additional Engineering charges, under provisions in BellSouth's F.C.C. Number 1 Tariff, Sections 13.1 and 13.2. An estimate of the Additional Engineering charges will be provided by BellSouth to DIECA in the Application Response.
- Subsequent Application Fee. BellSouth requires the submission of additional documentation when DIECA desires to modify the use of the collocation space. DIECA shall complete an additional application form including all information regarding the modification to the collocation arrangement. BellSouth shall determine what modifications to the premises are required to accommodate the change requested by DIECA in the application. Such modifications to the premises may include but are not limited to, floor loading changes, changes necessary to meet HVAC requirements and changes to power plant requirements. The fee paid by DIECA for its request to modify the use of the collocation space shall be dependent upon the modification requested. Where the subsequent application does not require provisioning or construction work by BellSouth, no subsequent application fee will be assessed. The fee for an application where the modification requested has limited effect, e.g. does not require capital expenditure by BellSouth, shall not exceed \$1600.00. All other subsequent application fees shall be assessed at \$3850.00.
- 5.6 Floor Space. The floor space charge includes reasonable charges for lighting, heat, air conditioning, ventilation and other allocated expenses associated with maintenance of the Central Office but does not include amperage necessary to power DIECA's equipment. When the Collocation Space is enclosed by walls or other divider, DIECA shall pay floor space charges based upon the number of square feet so

enclosed. When the Collocation Space is not enclosed, DIECA shall pay floor space charges based upon the number of square feet contained in a shadow print of DIECA's equipment racks and POT bay, plus a factor of 2.50 multiplied by the shadow print, which represents DIECA's share of wiring and provisioning aisle space for provisioning and maintenance activities. Floor space charges are due beginning with the date on which BellSouth releases the Collocation Space for occupancy or on the date DIECA first occupies the Collocation Space, whichever is sooner.

- 5.7 Power. (1) Charges for -48V DC power will be assessed per ampere per month based upon the certified vendor engineered and installed power feed fused ampere capacity. Rates include redundant feeder fuse positions (A&B) and cable rack to DIECA's equipment or space enclosure. Fuses and power feed cables (A&B) must be engineered (sized), furnished and installed by DIECA's certified vendor. The DIECA's certified vendor must also provide a copy of the engineering power specification prior to the Commencement Date. In the event BellSouth shall be required to construct additional DC power plant or upgrade the existing DC power plant in a central office as a result of DIECA's request to collocate in that central office ("Power Plant Construction"), DIECA shall pay-its pro-rata share of costs associated with the Power Plant Construction. The determination of whether Power Plant Construction is necessary shall be within BellSouth's sole, but reasonable, discretion. BellSouth shall comply with all BellCore and ANSI Standards regarding power cabling, including BellCore Network Equipment Building System (NEBS) Standard TR-EOP-000063. BellSouth will notify DIECA of the need for the Power Plant Construction and will estimate the costs associated with the Power Plant Construction if BellSouth were to perform the Power Plant Construction. The costs of power plant construction shall be pro-rated and shared among all who benefit from that construction. DIECA shall pay BellSouth one-half of its prorata share of the estimated Power Plant Construction costs prior to commencement of the work. DIECA shall pay BellSouth the balance due (actual cost less one-half of the estimated cost) within thirty (30) days of completion of the Power Plant Construction. DIECA has the option to perform the Power Plant Construction itself; provided, however. that such work shall be performed by a BellSouth certified contractor and such contractor shall comply with BellSouth's guidelines and specifications. Where the Power Plant Construction results in construction of a new power plant room, upon termination of this Agreement DIECA shall have the right to remove its equipment from the power plant room, but shall otherwise leave the room intact. Where the Power Plant Construction results in an upgrade to BellSouth's existing power plant, upon termination of this Agreement, such upgrades shall become the property of BellSouth.
- 5.8 Security Escort. A security escort will be required whenever DIECA or its approved agent desires access to the entrance manhole or must traverse a restricted area within BellSouth's central office. Rates for a BellSouth security escort are assessed in one-half (1/2) hour increments according to the schedule appended hereto as Exhibit A.
- 5.9 Other. Payment of all other charges under this Agreement shall be due thirty (30) days after receipt of the bill (payment due date). DIECA 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.

#### 6. INSURANCE

- 6.1 DIECA shall, at its sole cost and expense, procure, maintain, and keep in force insurance as specified in this Article VI and underwritten by insurance companies licensed to do business in the states contained in Exhibit B attached hereto and having a BEST Insurance Rating of B ++ X (B ++ ten).
  - 6.2 DIECA shall maintain the following specific coverage:
- 6.2.1 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 ALL applicable policies as specified herein.
- 6.2.2 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.
- 6.2.3 DIECA 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.
- 6.3 The limits set forth in subsection 6.2 above may be increased by BellSouth from time to time during the term of this Agreement upon thirty (30) days notice to DIECA to at least such minimum limits as shall then be customary with respect to comparable occupancy of BellSouth structures.
- 6.4 All policies purchased by DIECA shall be deemed to be primary and not contributing to or in excess of any similar coverage purchased by BeliSouth. All insurance must be in effect on or before the date equipment is delivered to BeliSouth's Central Office and shall remain in effect for the term of this Agreement or until all DIECA's property has been removed from BellSouth's Central Office, whichever period is longer. If DIECA fails to maintain required coverage, BellSouth may pay the premiums thereon and seek reimbursement of same from DIECA.
- 6.5 DIECA shall submit certificates of insurance reflecting the coverage required pursuant to this Section a minimum of ten (10) 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. DIECA shall arrange for BellSouth to receive thirty (30) days advance notice of cancellation from DIECA's insurance company. DIECA shall forward a certificate of insurance and notice of cancellation to BellSouth at the following address:

BellSouth Telecommunications, Inc. Attn.: Risk Management Coordinator

# 3535 Colonnade Parkway, S9A1 Birmingham, Alabama 35243

- 6.6 DIECA 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.
- 6.7 Failure to comply with the provisions of this Section will be deemed a material breach of this Agreement.

#### 7. MECHANICS LIENS

7.1 If any mechanics lien or other liens shall be filed against property of either party (BellSouth or DIECA), 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) 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.

#### 8. INSPECTIONS

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

### 9. SECURITY.

9.1 Only BellSouth employees, BellSouth certified vendors and authorized employees or agents of DIECA will be permitted in the BellSouth Central Office. DIECA 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 Central Office. BellSouth may refuse entry to any person who fails to display the identification required by this section.

### 10. DESTRUCTION OF COLLOCATION SPACE.

10.1 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 DIECA's permitted use hereunder, then either party may elect

within ten (10) days after such damage, to terminate this Agreement, 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 DIECA'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 DIECA, 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. DIECA may, at its own expense, accelerate the rebuild of its collocated space and equipment provided however that a certified vendor is used and the necessary space preparation has been completed. Rebuild of equipment must be performed by a BellSouth Certified Vendor. If DIECA's acceleration of the project increases the cost of the project, then those additional charges will be incurred by DIECA. Where allowed and where practical, DIECA may erect a temporary facility while BellSouth rebuilds or makes repairs, in all cases where the Collocation Space shall be rebuilt or repaired, DIECA shall be entitled to an equitable abatement of rent and other charges, depending upon the unsuitability of the Collocation Space for DIECA's permitted use, until such Collocation Space is fully repaired and restored and DIECA's equipment installed therein 1 (but in no event later than thirty (30) days after the Collocation Space is fully repaired and restored).

#### 11. EMINENT DOMAIN

11.1 If the whole of a Collocation Space shall be taken by any public authority under the power of eminent domain, then this Agreement shall terminate as of the day possession shall be taken by such public authority and rent and other charges for the Collocation Space 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 shall be taken under eminent domain, BellSouth and DIECA shall each have the right to terminate this Agreement and declare the same null and void, by written notice of such intention to the other party within ten (10) days after such taking.

#### 12. NONEXCLUSIVITY

12.1 DIECA understands that this Agreement 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.

### 13. NOTICES

13.1 Except as otherwise provided herein, any notices or demands that are required by law or under the terms of this Agreement shall be given or made by DIECA or BellSouth in writing and shall be given by hand delivery, or by certified or registered mail, and addressed to the parties as follows:

To BellSouth: To DIECA Communications d/b/a

Covad Communications Company:

3535 Colonnade Parkway 2330 Central Expressway

Room E4E1 Bldg. B

Birmingham, AL 35243 Santa Clara, CA 95050

ATTN: OLEC Account Team ATTN: Tom Regan

13.2 Such notices shall be deemed to have been given in the case of certified or registered mail when deposited in the United States mail with postage prepaid.

# EXHIBIT A Page 1 of 3

# Schedule of Rates and Charges

Rate Element Description		Type of Charge	Charge
Application Fee Subsequent Application Fee (Note 1) No greater than \$1,600.00		NRC (per Arrangement, per C.O.) NRC (per Arrangement, per C.O.)	\$3,850.00 ICB
Space Preparation Fee (Note 2) Space Enclosure Construction Fee (Note 2) Additional Engineering Fee (Note 3) Cable Installation		NRC (per Arrangement, per C.O.) NRC (per Arrangement, per C.O.) NRC NRC (per entrance cable)	ICB \$4500.00 ICB 2,750.00
Floor Space		RC (per square foot)	\$7.50
Power		RC (per amp)	\$5.00
Cable Support structure		RC (per entrance cable)	\$13.35
Cross-Connects	2-wire 4-wire DS1 DS3	RC (per cross-connect) RC (per cross-connect) RC (per cross-connect) RC (per cross-connect)	\$0.30 \$0.50 \$8.00 \$72.00
	2-wire 4-wire DS1 DS3	NRC (first cross-connect) NRC (first cross-connect) NRC (first cross-connect) NRC (first cross-connect)	\$19.20 \$19.20 \$155.00 \$155.00
	2-wire 4-wire DS1 DS3	NRC (each additional cross-connect) NRC (each additional cross-connect) NRC (each additional cross-connect) NRC (each additional cross-connect)	\$19.20 \$19.20 \$27.00 \$27.00
POT Bay	2-wire 4-wire DS1 DS3	RC (per cross-connect) RC (per cross-connect) RC (per cross-connect) RC (per cross-connect)	\$0.40 \$1.20 \$1.20 \$8.00
Additional Security Access Cards		NRC-ICB (each)	\$10.00

# Schedule of Rates and Charges (cont.)

Rate Element Description		Type of Charge	<u>Charge</u>
Direct Connection (Note 4)			
(1) Fiber Arrangement		RC (per cable, per linear foot)	\$0.06
-with Initial Application		NRC (per Arrangement)	n/a
-Subsequent to Application		NRC (per Arrangement)	\$246.00
(2) Copper or Coaxial Arrangement		RC (per cable, per linear foot)	\$0.03
-with Initial Application	•	NRC (per Arrangement)	n/a
-Subsequent to Application		NRC (per Arrangement)	\$246.00
Security Escort			
Basic - first half hour		NRC-ICB	\$41.00
Overtime - first half hour		NRC-ICB	\$48.00
Premium - first half hour		NRC-ICB	\$55.00
Basic - additional half hour		NRC-ICB	\$25.00
Overtime - additional half hour	•	NRC-ICB	\$30.00
Premium - additional half hour		NRC-ICB	\$35.00

#### **Notes**

NRC: Non-recurring Charge - one-time charge RC: Recurring Charge - charged monthly ICB: Individual Case Basis - one-time charge

- (1) Subsequent Application Fee. BellSouth requires the submission of an Application Fee for modifications to an existing arrangement. However, when the modifications do not require BellSouth to expend capital, BellSouth will assess the Subsequent Application Fee in lieu of the Application Fee. Proposed modifications that could result in assessment of a Subsequent Application Fee would cause BellSouth to analyze the following but are not limited to: floor loading changes, changes to HVAC requirements, power requirement changes which may result in a power plant upgrade, environmental or safety requirements, or equipment relocation.
- (2) Space Preparation Fee. The Space Preparation Fee is a one-time fee, assessed per arrangement, per location. It recovers costs associated with the shared physical collocation area within a central office, which include survey, engineering, design and building modification costs. BellSouth will pro rate the total shared space preparation costs among the collocators at each location based on the amount of square footage occupied by each collocator. This charge may vary depending on the location and the type of arrangement requested.

Attachment 4

# Schedule of Rates and Charges (cont.)

### Notes (cont.)

- (2) (cont.)

  Space Enclosure Construction Fee. The Space Enclosure Construction Fee is a one-time fee, assessed per enclosure, per location. It recovers costs associated with providing an optional equipment arrangement enclosure, which include architectural and engineering fees, materials, and installation costs. This fee is assessed in fifty (50) square-foot increments, with a minimum space enclosure size of one hundred (100) square feet. DIECA may, at its option, arrange with a BellSouth certified contractor to construct the space enclosure in accordance with BellSouth's guidelines and specifications. In this event, the contractor shall directly bill DIECA for the space enclosure, and this fee shall not be applicable.
- Additional Engineering Fee. BellSouth's engineering and other labor costs associated with establishing the Physical Collocation Arrangement shall be recovered as Additional Engineering charges, under provisions in BellSouth's F.C.C. Number 1 Tariff, Sections 13.1 and 13.2. An estimate of the Additional Engineering charges shall be provided by BellSouth in the Application Response.
- Oirect Connection. As stated in Article I.B of the Collocation Agreement, DIECA may connect to other DIECAs within the designated Central Office in addition to, and not in lieu of, interconnection to BeliSouth services and facilities. DIECA must use its Certified Vendor to place the direct connection. The Direct Connection NRC is assessed when direct connection is the only work requested by DIECA. If any other work in addition to the direct connection is being requested, whether for an initial installation of a Collocation Space or for an augmentation to an existing Collocation Space, an Application Fee or a Subsequent Application Fee will be assessed in lieu of the Direct Connection NRC. Construction charges may also apply; BellSouth shall provide an estimate of these charges in the Application Response.

# **Bona Fide Physical Collocation Arrangements**

Central Office Name: Central Office CLLI Code: City: State: Date of Bona Fide Firm Order:	
Central Office Name: Central Office CLLI Code: City: State: Date of Bona Fide Firm Order:	
Central Office Name: Central Office CLLI Code: City: State: Date of Bona Fide Firm Order:	
Central Office Name: Central Office CLLI Code: City: State: Date of Bona Fide Firm Order:	
Central Office Name: Central Office CLLI Code: City: State: Date of Bona Fide Firm Order:	

# Attachment 5

Access to Numbers and Number Portability

## ACCESS TO NUMBERS and NUMBER PORTABILITY

# 1. Non-Discriminatory Access to Telephone Numbers

During the term of this Agreement, DIECA shall contact Lockheed Martin for the assignment of numbering resources. In order to be assigned a Central Office Code, DIECA 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 DIECA(NXX) Assignment Guidelines (INC 95-0407-008).

1.1 For the purposes of the resale of BellSouth's telecommunications services by DIECA, BellSouth will provide DIECA with on line access to telephone numbers for reservation on a first come first served basis. Such reservations of telephone numbers, on a pre-ordering basis shall be for a period of nine (9) days. DIECA 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 DIECA cancel its reservations of numbers. DIECA shall comply with such request.

Further, upon DIECA request and for the purposes of the resale of BellSouth's telecommunications services by DIECA, BellSouth will reserve up to 100 telephone numbers per Common Language Location Identifier Code (CLLIC), for DIECA's sole use. Such telephone number reservations shall be transmitted to DIECA via electronic file transfer. Such reservations shall be valid for ninety (90) days from the reservation date. DIECA 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 DIECA's reasonable need in that particular CLLIC.

### 2. Permanent Solution

The FCC, the Commissions and industry forums are working towards a permanent approach to providing service provider number portability. BellSouth 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, Interim Service Provider Number Portability may be available only until such permanent solution is implemented.

# 3. <u>Service Provider Number Portability</u>

- Definition. Until an industry-wide permanent solution can be achieved, 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 DIECA. 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 DIECA switch that serves the subscriber. SS7 Signaling is required for the provision of either of these services.
- Signaling Requirements. SS7 Signaling is required for the provision, of SPNP services. SPNP-DID is available from BellSouth on a per DS0, DS1, or DS3 basis. Where SPNP-DID is technically feasible and is provided on a DS1 or a DS3 basis, the applicable channelization rates are those specified in Section E6 in BellSouth's Intrastate Access Tariffs, incorporated herein by this reference. SPNP is available only for basic local exchange service.

# 4. SPNP Implementation

Interim SPNP is available through remote call forwarding and direct inward dialing, under the following terms:

- 4.1 SPNP is available only where a CLEC or BeilSouth 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, BeilSouth, 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 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 company 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. Additional call paths for the forwarding of multiple simultaneous calls are available on a per path basis at separate rates in addition to the rates for SPNP-RCF.

4.3

SPNP-DID service, as contemplated by this Statement, provides trunk side access to end office switches for direct inward dialing to the other company's premises equipment from the telecommunications network to lines associated with the other company'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 SPNP-DID will be provided only where such facilities are available and where the switching equipment of the ordering company 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. 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.

4.4

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 company may request that the other block collect and third company non-sent paid calls to the SPNP-assigned telephone number. If a company does not request blocking, the other company will provide itemized local usage data 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 company 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 company 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 company 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 company 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 company or any of its end users. In the event that either company determines in its reasonable judgment that the other company will likely impair or is impairing, or interfering with any equipment, facility or service or any of its end users, that company may either refuse to provide SPNP service or may terminate SPNP service to the other Party after providing appropriate notice.
- 4.6 Each company 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 company chooses to disconnect or terminate any SPNP service, that company shall be responsible for designating the preferred standard type of announcement to be provided.
- 4.7 Each company shall be the other company's single point of contact for all repair calls on behalf of each company's end user. Each company reserves the right to contact the other company's customers if deemed necessary for maintenance purposes.

- 4.8 Neither company 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 company for such calls. Neither company 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 company obsolete or renders necessary modification of the other company's equipment.
- 4.9 For terminating IXC traffic ported to either company which requires use of either company's tandem switching, the tandem provider will bill the IXC tandem switching, the interconnection charge, and a portion of the transport, and the other company 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 company 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 company via a process used by BellSouth to estimate the amount of ported switched access revenues due the other company. If an intraLATA toll call is delivered, the delivering company will pay terminating access rates to the other company. This subsection does not apply in cases where SPNP-DID is utilized for number portability.
- 4.10 If, through a final and nonappealable order, the Federal Communications Commission ("FCC") issues regulations pursuant to 47 U.S.C. § 251 to require number portability different than that provided pursuant to this section, BellSouth will comply with that order.

### 5. Rates

Rates for service provider number portability are set out in Attachment 11.

# 6. <u>Transition to Permanent Number Portability</u>

Once Permanent Number Portability is implemented pursuant to FCC or Commission regulation, either Party may withdraw its interim offerings, subject to mutually agreed upon advance notice to the other Party to enable coordination of seamless and transparent conversion of interim to permanent number portability. The Parties shall mutually agree upon a time period for the transition from SPNP to PNP, and if, after ninety (90) days of the applicable FCC or Commission regulation, the Parties cannot

reach agreement about such time period, BellSouth and DIECA shall, after one-hundred eighty (180) additional days, convert all DIECA end users from SPNP to PNP; provided, however, that during such 180 days, the Parties shall make reasonable efforts to implement processes to ensure that the transition occurs smoothly and seamlessly. Neither Party shall charge the other Party for conversion from SPNP to PNP. The Parties shall comply with any SPNP/LNP transition processes established by appropriate industry number portability work groups.

# Attachment 6

Ordering and Provisioning

### **ORDERING AND PROVISIONING**

# 1. Quality of Ordering and Provisioning

- 1.1 BellSouth shall provide ordering and provisioning services to DIECA that are equal to the ordering and provisioning services BellSouth provides to itself or any other CLEC, where technically feasible. Detailed guidelines for ordering and provisioning are set forth in BellSouth's Local Interconnection and Facility Based Ordering Guide and Resale Ordering Guide, as appropriate, and as they are amended from time to time during this Agreement.
- 1.2 BellSouth will perform provisioning services during the following normal hours of operation:

Monday - Friday - 8:00AM - 5:00PM (excluding holidays)
(Resale/UNE non coordinated, coordinated orders and order coordinated - Time Specific)

Saturday - 8:00 AM - 5:00 PM (excluding holidays)
(Resale/UNE non coordinated orders)

All other DIECA requests for provisioning and installation services are considered outside of the normal hours of operation and may be performed subject to the application of extra-ordinary billing charges.

# 2. Access to Operational Support Systems

- 2.1 BellSouth shall provide DIECA access to several operations support systems. Access to these support systems is available through a variety of means, including electronic interfaces. BellSouth also provides the option of placing orders manually (e.g., via facsimile) through the Local Carrier Service Center. The operations support systems available are:
- Pre-Ordering. BellSouth provides electronic access to the following preordering 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). Customer record information includes any and all
  customer specific information, including but not limited to, customer
  specific information in CRIS and RSAG. DIECA agrees 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

DIECA will obtain access to customer record information only in strict compliance with applicable laws, rules, or regulations of the State in which the service is provided.

- 2.3 Service Ordering and Provisioning. BellSouth provides electronic options for the exchange of ordering and provisioning information. BellSouth provides and Electronic Data Interchange (EDI) arrangement for resale requests and certain unbundled network elements. As an alternative to the EDI arrangement, BellSouth also provides through LENS an ordering and provisioning capability that is integrated with the LENS pre-ordering capability.
- 2.4 Service Trouble Reporting and Repair. Service trouble reporting and repair allows DIECA to report and monitor service troubles and obtain repair services. BellSouth shall offer DIECA service trouble reporting in a non-discriminatory manner that provides DIECA the equivalent ability to report and monitor service troubles that BellSouth provides to itself. BellSouth also provides DIECA an estimated time to repair, an appointment time or a commitment time, as appropriate, on trouble reports. BellSouth provides two options for electronic trouble reporting. For exchange services, BellSouth offers DIECA access to the Trouble Analysis Facilitation Interface (TAFI). For individually designed services. BellSouth provides electronic trouble reporting through an electronic communications gateway. 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.
- Migration of DIECA to New BellSouth Software Releases. BellSouth will issue new software releases for its electronic interfaces as needed to meet regulatory and standard requirements and to improve operations. DIECA will migrate with BellSouth to new electronic interface system releases. BellSouth will continue to support DIECA on old releases for 60 days after the date of the release. If DIECA is unable or does not want to migrate within that time frame, DIECA will have the option of paying a fee to maintain the old platform. BellSouth will issue documents to DIECA within sufficient notice to allow DIECA to make the necessary changes to their systems and operations and allow DIECA to migrate with BellSouth.
- 2.6 Rates. All costs incurred by BellSouth to develop and implement operational interfaces shall be recovered from the carriers who utilize the services. Charge for use of Operational Support Systems shall be as set forth in Attachment 11 of this agreement.

# 3. Miscellaneous Ordering and Provisioning Guidelines

- Pending Orders. To ensure the most efficient use of facilities and resources, orders placed in the hold or pending status by DIECA will be held for a maximum of thirty (30) days from the date the order is placed on hold. After such time, if DIECA wishes to reinstate an order, DIECA may be required to submit a new service order.
- 3.2 Single Point of Contact. DIECA will be the single point of contact with BellSouth for ordering activity for unbundled network elements used by DIECA 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. DIECA 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. includina until superseded the FCC guidelines applicable to Presubscribed Interexchange Carrier (PIC) changes. Pursuant to such an order, BellSouth may disconnect any unbundled network element associated with the service to be disconnected and being used by DIECA to provide service to that end user and reuse such unbundled network elements or facilities to enable such other LEC to provide service to the BellSouth will notify DIECA that such an order has been processed, but will not be required to notify DIECA in advance of such processing.
- Use of Facilities. When a customer of DIECA 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 DIECA by BellSouth for retail or resale service, unbundled loop and/or unbundled port for that customer. In addition, BellSouth may disconnect and reuse facilities when the facility is in a denied state and BellSouth has received an order to establish new service or transfer of service from a customer or a customer's CLEC at the same address served by the denied facility.
- 3.3.1 Upon receipt of a service order, BellSouth will do the following:
- 3.3.1.1 Process disconnect and reconnect orders to provision the service which shall be due dated using current interval guidelines.
- 3.3.1.2 Reuse the serving facility for the retail, resale service, or unbundled network element at the same location.
- 3.3.1.3 Notify DIECA subsequent to the disconnect order being completed.

- 3.4 <u>Contact Numbers.</u> The parties agree to provide one another with toll-free contact numbers for the purpose of ordering, provisioning and maintenance of services.
- 3.5 <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.
- 3.6 <u>Cancellation Charges.</u> If DIECA cancels an order for UNE services, any costs incurred by BellSouth in conjunction with the provisioning of that order will be recovered in accordance with FCC No. 1 Tariff, Section 5.4.

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# Attachment 7

Billing and Billing Accuracy Certification

## BILLING AND BILLING ACCURACY CERTIFICATION

## 1. Payment and Billing Arrangements

- Billing. Currently, BellSouth provides billing through the Carrier Access Billing System (CABS) and through the Customer Records Information System (CRIS) depending on the particular service(s) that DIECA requests. BellSouth will bill and record in accordance with this agreement those charges DIECA incurs as a result of DIECA purchasing from BellSouth Network Elements, Combinations, and Local 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 If the DIECA requests multiple billing media or additional copies of bills BellSouth will provide these at a reasonable cost.
- Master Account. After receiving certification as a local exchange company from the appropriate regulatory agency, Reseller will provide the appropriate BellSouth service center the necessary documentation to enable BellSouth to establish a master account for 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.
- 1.3 Payment Responsibility. Payment of all charges will be the responsibility of DIECA. DIECA shall make payment to BellSouth for all services billed. BellSouth is not responsible for payments not received by DIECA from DIECA's customer. BellSouth will not become involved in billing disputes that may arise between DIECA and its customer. Payments made to BellSouth as payment on account will be credited to an accounts receivable master account and not to an end user's account.
- 1.4 Payment Due. The payment will be due 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.

If the payment due date falls on a Sunday or on a Holiday which is observed on a Monday, the payment due date shall be the first non-Holiday day following such Sunday or Holiday. If the payment due date

falls on a Saturday or on a Holiday which is observed on Tuesday. Wednesday, Thursday, or Friday, the payment due date shall be the last non-Holiday day preceding such Saturday or Holiday. If payment is not received by the payment due date, a late payment penalty, as set forth in Section 1.7, below, shall apply.

- 1.5 Tax Exemption. Upon proof of tax exempt certification from DIECA, the total amount billed to DIECA will not include any taxes due from the end user. DIECA will be solely responsible for the computation, tracking, reporting and payment of all federal, state and/or local jurisdiction taxes associated with the services resold to the end user.
- 1.6 <u>Miscellaneous</u>. As the customer of record for resold services, DIECA will be responsible for, and remit to BellSouth, all charges applicable to its resold services for emergency services (E911 and 911) and Telecommunications Relay Service (TRS) as well as any other charges of a similar nature.
- 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. The late factor shall be as set forth in Section A2 of the General Subscriber Service Tariff, Section B2 of the Private Line Service Tariff or Section E2 of the Intrastate Access Tariff, whichever BellSouth determines is appropriate.
- 1.8 Access Charges for Resellers. 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 DIECA.
- 1.9 <u>End User Common Line Charge for Resellers.</u> Pursuant to 47 CFR Section 51.617, BellSouth will bill DIECA end user common line charges identical to the end user common line charges BeilSouth bills its end users.
- 1.10 <u>Discontinuing Service to DIECA.</u> The procedures for discontinuing service to DIECA are as follows:
- 1.10.1 BellSouth reserves the right to suspend or terminate service for nonpayment or in the event of prohibited, unlawful or improper use of BellSouth facilities or service or any other violation or noncompliance by DIECA of the rules and regulations contained in BellSouth's tariffs.

- 1.10.2 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 DIECA 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 DIECA to receive notices of noncompliance, discontinue the provision of existing services to DIECA at any time thereafter.
- 1.10.3 In the case of such discontinuance, all billed charges, as well as applicable termination charges, shall become due.
- 1.10.4 If BellSouth does not discontinue the provision of the services involved on the date specified in the thirty days notice and DIECA's noncompliance continues, nothing contained herein shall preclude BellSouth's right to discontinue the provision of the services to DIECA without further notice.
- 1.10.5 If payment is not received or satisfactory arrangements made for payment by the date given in the written notification, DIECA's services will be discontinued. Upon discontinuance of service on DIECA's account, service to the DIECA's end users will be denied. BellSouth will reestablish service at the request of the end user or DIECA for BellSouth to reestablish service upon payment of the appropriate connection fee and subject to BellSouth's normal application procedures. DIECA is solely responsible for notifying the end user of the proposed service disconnection.
- 1.10.6 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.
- Deposit Policy. When purchasing services from BellSouth, DIECA will be required to 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 an Irrevocable Letter of Credit, Surety Bond or in its sole discretion some other form of security. Any such security deposit shall in no way release the customer from his obligation to make complete and timely payments of his bill. Such security shall be required prior to the inauguration of service. If, in the sole opinion of the Company, circumstances so warrant and/or gross monthly billing has increased beyond the level initially used to determine the level of security, the Company reserves the right to request additional security. Interest on a

security deposit, if provided in cash, shall accrue and be refunded in accordance with the terms in the appropriate BellSouth tariff.

## 2. Billing and Billing Accuracy Certification

- 2.1 BellSouth and DIECA 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 DIECA will develop standards, measurements, and performance requirements for a local billing measurements process. On a regular basis BellSouth will provide DIECA with mutually agreed upon performance measurement data that substantiates the accuracy, reliability, and integrity of the billing process for local billing. In return, DIECA 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 sixty (60) 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.

#### 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 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:
- 3.1.1.1 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.
- 3.1.1.2 If the dispute is not resolved within one hundred and twenty (120) days of the Bill Date, the dispute will be escalated to the fourth level of management for each of the respective Parties for resolution
- if a Party disputes a charge and does not pay such charge by the payment due date, such charges shall be subject to late payment charges as set forth in the Late Payment Charges provision of this Attachment. If a Party disputes charges and the dispute is resolved in favor of such Party, the other Party shall credit the bill of the disputing Party for the amount of the disputed charges along with any late payment charges assessed no later than the second Bill Date after the resolution of the dispute. Accordingly, if a Party disputes charges and the dispute is resolved in favor of the other Party, the disputing Party shall pay the other Party the amount of the disputed charges and any associated late payment charges assessed no later than the second bill payment due date after the resolution of the dispute. In no event, however, shall any late payment charges be assessed on any previously assessed late payment charges.

# 4. RAO Hosting

- 4.1 RAO Hosting, Credit Card and Third Number Settlement System (CATS) and Non-Intercompany Settlement System (NICS) services provided to DIECA 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 DIECA shall furnish all relevant information required by BellSouth for the provision of RAO Hosting, CATS and NICS.

- Applicable compensation amounts will be billed by BellSouth to DIECA 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.
- DIECA must have its own unique RAO code. Requests for establishment of RAO status where BellSouth is the selected CMDS interfacing host, require written notification from DIECA 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 BellCore functions. BellSouth will request the assignment of an RAO code from its connecting contractor, currently BellCore, on behalf of DIECA and will coordinate all associated conversion activities.
- 4.5 BellSouth will receive messages from DIECA 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 DIECA.
- 4.7 All data received from DIECA 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 DIECA 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 BellCore).
- 4.9 BellSouth will receive messages from the CMDS network that are destined to be processed by DIECA and will forward them to DIECA on a daily basis.
- 4.10 Transmission of message data between BellSouth and DIECA will be via CONNECT:Direct.
- 4.11 All messages and related data exchanged between BellSouth and DIECA 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 DIECA 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 DIECA to send data to BellSouth more than sixty (60) days past the message date(s), DIECA 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 DIECA 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 determined and the responsible Party (BellSouth or DIECA) identified and agreed to, the company responsible for creating the data (BellSouth or DIECA) 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.
- Should an error be detected by the EMI format edits performed by BellSouth on data received from DiECA, the entire pack containing the affected data will not be processed by BellSouth. BellSouth will notify DIECA of the error condition. DIECA 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, DIECA 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 DIECA 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 DIECA are as set forth in Attachment 11 of this Agreement.
- 4.18.2 Rates for data transmission associated with message distribution service are as set forth in Attachment 11 of this Agreement.
- Data circuits (private line or dial-up) will be required between BellSouth and DIECA for the purpose of data transmission. Where a dedicated line is required, DIECA will be responsible for ordering the circuit, overseeing its installation and coordinating the installation with BellSouth. DIECA 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 DIECA. Additionally, all message toll charges associated with the use of the dial circuit by DIECA will be the responsibility of DIECA. 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 DIECA end for the purpose of data transmission will be the responsibility of DIECA.
- 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 DIECA 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 DIECA and the involved company(ies), unless that company is participating in NICS.
- 4.19.2 Both traffic that originates outside the BellSouth region by DIECA and is billed within the BellSouth region, and traffic that originates within the BellSouth region and is billed outside the BellSouth region by DIECA, is covered by this Agreement (CATS). Also covered is traffic that either is originated by or billed by DIECA, involves a company other than DIECA, qualifies for inclusion in the CATS settlement, and is not originated or billed within the BellSouth region. (NICS).

- 4.19.3 Once DIECA is operating within the BellSouth territory, revenues associated with calls originated and billed within the BellSouth region will be settled via BellCore's, its successor or assign, NICS system.
- 4.19.4 BellSouth will receive the monthly NICS reports from BellCore, its successor or assign, on behalf of DIECA. BellSouth will distribute copies of these reports to DIECA on a monthly basis.
- 4.19.5 BellSouth will receive the monthly Credit Card and Third Number Settlement System (CATS) reports from BellCore, its successor or assign, on behalf of DIECA. BellSouth will distribute copies of these reports to DIECA on a monthly basis.
- 4.19.6 BellSouth will collect the revenue earned by DIECA 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 DIECA. BellSouth will remit the revenue billed by DIECA 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 DIECA. These two amounts will be netted together by BellSouth and the resulting charge or credit issued to DIECA via a monthly Carrier Access Billing System (CABS) miscellaneous bill.
- 4.19.7 BellSouth will collect the revenue earned by DIECA 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 DIECA. BellSouth will remit the revenue billed by DIECA 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 DIECA via a monthly Carrier Access Billing System (CABS) miscellaneous bill.

BeilSouth and DIECA 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 DIECA, BellSouth will provide the Optional Daily Usage File (ODUF) service to DIECA pursuant to the terms and conditions set forth in this section.
- 5.2 The DIECA 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 DIECA customer.

Charges for delivery of the Optional Daily Usage File will appear on DIECA's monthly bills. The charges are as set forth in Attachment 11 of this Agreement.

- 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 the DIECA will be the responsibility of the DIECA. If, however, the DIECA should encounter significant volumes of errored messages that prevent processing by the DIECA within its systems, BellSouth will work with the DIECA 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 USAGE TO BE TRANSMITTED
- 5.6.1.1 The following messages recorded by BellSouth will be transmitted to the DIECA:
  - 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

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

#### 5.6.2 PHYSICAL FILE CHARACTERISTICS

- The Optional Daily Usage File will be distributed to DIECA 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 DIECA for the purpose of data transmission. Where a dedicated line is required, DIECA will be responsible for ordering the circuit, overseeing its installation and coordinating the installation with BellSouth. DIECA 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 BeilSouth data center by BellSouth and the associated charges assessed to DIECA. Additionally, all message toll charges associated with the use of the dial circuit by DIECA will be the responsibility of DIECA. 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 DIECA end for the purpose of data transmission will be the responsibility of DIECA.

#### 5.6.3 PACKING SPECIFICATIONS

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

The data will be packed using ATIS EMI records.

#### 5.6.4 PACK REJECTION

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

#### 5.6.5 CONTROL DATA

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

#### 5.6.6 TESTING

5.6.6.1 Upon request from DIECA, BellSouth shall send test files to DIECA 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 DIECA set up a production (LIVE) file. The live test may consist of DIECA's employees making test calls for the types of services DIECA requests on the Optional Daily Usage File. These test calls are loged by DIECA, 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. SCOPE OF AGREEMENT
- 6.1.1 This agreement shall apply to the service of the Access Daily Usage File (ADUF) as provided by BellSouth to DIECA. The specifications, terms and conditions for the provisions of this service are outlined in Exhibit A of this Agreement.
- 6.2. DEFINITIONS
- 6.2.1 <u>Compensation</u> is the amount of money due from DIECA to BellSouth for services provided under this Agreement.
- 6.2.2 Access Daily Usage File (ADUF) is the compilation of interstate and intrastate access messages associated with an unbundled port in standard Exchange Message Interface (EMI) format exchanged from BellSouth to DIECA.
- 6.2.3 Exchange Message Interface is the nationally administered standard format for the exchange of data within the telecommunications industry.
- 6.2.4 <u>Message Distribution</u> is routing determination and subsequent delivery of message data from one company to another.
- 6.3. RESPONSIBILITIES OF THE PARTIES
- 6.3. 1 ADUF service provided to DIECA 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.
- 6.3. 2 DIECA shall furnish in a timely manner all relevant information required by BellSouth for the provision of the ADUF.
- 8.4. COMPENSATION ARRANGEMENTS
- 6.4.1 Applicable compensation amounts will be billed by BellSouth to DIECA on a monthly basis in arrears. Amounts due from DIECA to BellSouth (excluding adjustments) are payable within 30 days of the date of the billing statement. Rates for ADUF are as set forth in Attachment 11.

- 6.5. ASSOCIATED EXHIBIT
- 6.5. 1 Listed below is the exhibit associated with this Agreement, incorporated herein by this reference.

Exhibit A Access Daily Usage File (ADUF)

6.5. 2 From time to time by written agreement of the parties, new exhibits may be substituted for the attached Exhibit A, superseding and canceling the Exhibit(s) then in effect.

# Exhibit A Access Daily Usage File

1.	SCOPE OF EXHIBIT
1.1	Upon request from DIECA, BellSouth will provide the Access Daily Usage File service to DIECA pursuant to the rates, terms and conditions set forth in this exhibit.
2.	GENERAL INFORMATION
2.1	DIECA shall furnish all relevant information required by BellSouth for the provision of the Access Daily Usage File.
2.2	The Access Daily Usage File will contain access records associated with an unbundled port that DIECA has purchased from BellSouth. Charges for the Access Daily Usage File will be as set forth in Attachment 11.
	Charges for delivery of the Access Daily Usage Feed will appear on DIECA's monthly bills.
2.3	All messages provided with the Access Daily Usage File will be in the standard Bellcore EMI record format.
2.4	Messages that error in the billing system of DIECA will be the responsibility of DIECA. If, however, DIECA should encounter significant volumes of errored messages that prevent processing by DIECA within its systems, BellSouth will work with DIECA to determine the source of the errors and the appropriate resolution.
3.	USAGE TO BE TRANSMITTED
3.1	The following messages recorded by BellSouth will be transmitted to

- Interstate and intrastate access records associated with an unbundled port

DIECA:

- Undetermined jurisdiction access records associated with an unbundled port

- 3.2 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 DIECA.
- In the event that DIECA detects a duplicate on the Access Daily Usage File they receive from BellSouth, DIECA will drop the duplicate message (CLEC will not return the duplicate to BellSouth).

# 4. FILE CHARACTERISTICS AND TRANSMISSION METHOD

- 4.1 The Access Daily Usage Feed will be distributed to DIECA via an agreed upon medium with CONNECT:Direct being the preferred transport method. The Access Daily Usage Feed will be a fixed block format (2476) with an LRECL of 2472. The data on the Access 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.
- 4.2 Data circuits (private line or dial-up) may be required between BellSouth and DIECA for the purpose of data transmission. Where a dedicated line is required, DIECA will be responsible for ordering the circuit, overseeing its installation and coordinating the installation with BellSouth. DIECA 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 DIECA. Additionally, all message toil charges associated with the use of the dial circuit by DIECA will be the responsibility of DIECA. Associated equipment on the BellSouth end, including a modern, will be negotiated on a case by case basis between the parties. All equipment, including modems and software, that is required on DIECA end for the purpose of data transmission will be the responsibility of DIECA.

### 5. PACKING SPECIFICATIONS

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

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The OCN, From RAO, and Invoice Number will control the invoice sequencing. The From RAO will be used to identify to DIECA which BellSouth RAO that is sending the message. BellSouth and DIECA will use the invoice sequencing to control data exchange. BellSouth will be notified of sequence failures identified by DIECA and resend the data as appropriate.

The data will be packed using ATIS EMI records.

### 6. PACK REJECTION

6.1 DIECA 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). DIECA will not be required to return the actual rejected data to BellSouth. Rejected packs will be corrected and/or retransmitted to DIECA by BellSouth.

### 7. CONTROL DATA

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

# 8. TESTING

8.1 Upon request from DIECA, BellSouth shall send test file(s) to DIECA for the Access Daily Usage File. The parties agree to review and discuss the file's content or format.

Rights-of-Way, Conduits and Pole Attachments

# Rights-of-Way, Conduits and Pole Attachments

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

Bona Fide Request/New Business Request Process

### **BONA FIDE REQUEST/NEW BUSINESS REQUEST PROCESS**

- Bona Fide Request/New Business Requests are to be used when DIECA makes a request of BellSouth to provide a new or modified network element, interconnection option, or other service option pursuant to the Telecommunications Act of 1996; or to provide a new or custom capability or function to meet DIECA's business needs, referred to as a Business Opportunity Request (BOR). The BFR process is intended to facilitate the two way exchange of information between the requesting Party and BellSouth, necessary for accurate processing of requests in a consistent and timely fashion.
- A Bona Fide Request/New Business Request shall be submitted in writing by DIECA and shall specifically identify the required service date, technical requirements, space requirements and/or such specifications that clearly define the request such that BellSouth has sufficient information to analyze and prepare a response. Such a request also shall include a DIECA's designation of the request as being (i) pursuant to the Telecommunications Act of 1996 or (ii) pursuant to the needs of the business. The request shall be sent to DIECA's Account Executive.

# Performance Measurements

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#### PERFORMANCE MEASUREMENTS

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<sup>\*</sup> These reports are subject to change due to regulatory requirements.

# PRE-ORDERING AND ORDERING OSS

Function:	Average Response Interval for Pre-Ordering and Ordering Legacy Information & OSS
	Interface Availability
Measurement Overview:	As an initial step of establishing service, the customer service agent must establish such basic facts as availability of desired features, likely service delivery intervals, the telephone number to be assigned, product and feature availability, and the validity of the street address. Typically, this type of information is gathered from the supporting OSS's while the customer (or potential customer) is on the telephone with the customer service agent. This information may be gathered via stand-alone pre-order inquiries or as part of the ordering function. Pre-ordering/ordering activities are the first contact that a customer may have with a CLEC. This measure is designed to monitor the time required for the CLEC interface systems to obtain from legacy systems the pre-ordering/ordering information necessary to establish and modify service. This measurement also captures the availability percentages for the BST systems that the CLEC uses during pre-ordering and ordering. Comparison to BST results allow conclusions as to whether an equal opportunity exists for the CLEC to deliver a comparable customer experience.
Measurement Methodology:	Average OSS Response Interval = Sum [(Date & Time of Legacy Response) - (Date & Time of Request to Legacy)]/(Number of Legacy Requests During the Reporting Period)
	The response interval for retrieving pre-order/order information from a given legacy is determined by summing the response times for all requests (contracts) submitted to the legacy during the reporting period and then dividing by the total number of legacy requests for that day. The response interval starts when the client application (LENS for CLECs; RNS for BST) submits a request to the legacy system and ends when the appropriate response is returned to the client application. The number of legacy accesses during the reporting period that take less than 2.3 seconds and the number that take more than 6 seconds are also captured.
	Definition: Average response time for accessing legacy data associated with appointment scheduling, service & feature availability, address verification, request for Telephone Numbers (TNs), and Customer Service Records (CSRs).
	2. OSS Interface Availability = (Actual Availability)/(Scheduled Availability) X 100
	Definition: Percent of time OSS interface is actually available compared to scheduled availability. Availability percentages for CLEC interface systems and for all legacy systems accessed by them are captured.

# PRE-ORDERING AND ORDERING OSS

Reporting Dimensions:	Excluded Situations:
<ul> <li>Not CLEC specific.</li> </ul>	• None
<ul> <li>Not product/service specific.</li> </ul>	·
<ul> <li>Regional Level</li> </ul>	
Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Performance:
Report Month	Report Month
• Legacy contract type (per reporting dimen	sion) • Legacy contract type (per reporting dimension)
<ul> <li>Response interval</li> </ul>	Response interval
<ul> <li>Regional Scope</li> </ul>	Regional Scope

#### LEGACY SYSTEM ACCESS TIMES FOR RNS

System	Contract	Data	< 2.3 sec	> 6 sec	Avg. Sec	# of Calls
RSAG	RSAGTEN	Address	х	X	х	
RSAĞ	RSAGADDR	Address	X	х	x	×
ATLAS	ATLASTN	TN	X	x	х	x
DSAP	DSAPDDI	Schedule	х	X	x	×
CRIS	CRSACCTS	CSR	х	х	х	x
OASIS	OASISNET	Feature/Svc	х	х	х	x
OASIS	OASISBSN	Feature/Svc	х	х	×	x
OASIS	OASISCAR	Feature/Svc	X	×	x	X
OASIS	OASISLPC	Feature/Svc	х	x	x	x
OASIS	OASISMIN	Feature/Svc	×	×	×	х
OASIS	OASISOCP	Feature/Svc	x	X	x	X

#### LEGACY SYSTEM ACCESS TIMES FOR LENS

System	Contract	Data	< 2.3 sec	> 6 sec	Avg. Sec	# of Calls
RSAG	RSAGTEN	Address	x	X	X	X
RSAG	RSAGADDR	Address	x	x	X	X
ATLAS	ATLASTN	TN	х	×	x	х
DSAP	DSAPDDI	Schedule	х	x	Х	x
HAL	HALCRIS	CSR	x	X	x	X
COFFI	COFIUSOC	Feature/Svc	х	×	х	X
P/SIMS	PSIMSORB	Feature/Svc	x	x	×	x

### PRE-ORDERING AND ORDERING OSS

### OSS Interface Availability

OSS Interface	% Availability
LENS	x
LEO Mainframe · ·	X
LEO UNIX	X
LESOG	×
EDI	X
HAL	X
BOCRIS	Х
ATLAS/COFFI	X
RSAG/DSAP	X
SOCS	X

ORDERING	
Function:	Ordering
Measurement	When a customer calls their service provider, they expect to get information promptly
Overview:	regarding the progress on their order(s). Likewise, when changes must be made such
	as to the expected delivery date, customers expect that they will be immediately notified
•	so that they may modify their own plans. The order status measurements monitor.
	when compared to applicable BST results, that the CLEC has timely access to order
	progress information so that the customer may be updated or notified when changes and
	rescheduling are necessary.
Measurement	1. Percent Flow-through Service Requests = \( \sum (Total of Service Requests that flow-
Methodology:	through to the BST OSS) / (Total Number of valid Service Requests delivered to BST OSS) X 100.
	Definition: Percent Flow-through Service Requests measures the percentage of orders submitted electronically that utilize BSTs' OSS without manual (human) intervention.
	Methodology:
	<ul> <li>Mechanized tracking for flow-through service requests and manual SOER error audit reports (3/31/98). Mechanized tracking for SOER errors and flow-through (4/30/98).</li> </ul>
	BST mechanized order tracking.
	2. Percent Rejected Service Requests = ∑ (Total Number of Rejected Service Requests) / (Total Number of Service Requests Received) X 100.
1	Definition: Percent Rejected Service Requests is the percent of total orders received rejected due to error or omissions.
	Methodology:
	Manual tracking for non flow-through service requests
i	Mechanized tracking for flow-through service requests
	BST retail report not applicable.
	3. Reject Interval = $\sum$ [ (Date and Time of Service Request Rejection) - (Date and Time of Service Request Receipt)] / (Number of Service Requests Rejected in Reporting Period). Requests are provided based on four (4) hour increments within a 24 hour period, along with the percent greater than 24 hours.
	Definition: Reject Interval is the average reject time from receipt of service order request to distribution of rejection.
	Methodology:
	<ul> <li>Non-Mechanized Results are based on actual data from all orders.</li> <li>Mechanized Results are based on actual data for all orders from the OSS.</li> </ul>
<u></u>	BST retail report not applicable.

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#### ORDERING

# Measurement Methodology:

4. Firm Order Confirmation Timeliness = ∑ [ (Date and Time of Firm Order Confirmation) - (Date and Time of Service Request Receipt) ] / (Number of Service Requests Confirmed in Reporting Period)

Definition: Interval for Return of a Firm Order Confirmation (FOC Interval) is the average response time from receipt of valid service order request to distribution of order confirmation. Results are provided based on four (4) hour increments within a 24 hour period, along with the percent greater than 24 hours.

#### Methodology:

- Non-Mechanized Results are based on actual data from all orders.
- Mechanized Results are based on actual data for all orders from the OSS.
- BST retail report not applicable.
- 5. Total Service Request Cycle Time = ( \( \sum \) Date & Time CLEC Service Requests placed in queue for completion) ( \( \sum \) Date & Time CLEC Service Requests first reaches BST Interface) / Total Number of Service Requests

Definition: The average time it takes to process a CLEC service request, measured from the first time the request reaches the BST interface to the order being placed in queue for completion. Service Request Cycle Time captures both reject and commitment intervals. Results are also provided in four (4) increments within a 24 hour period, along with the percent greater than 24 hours.

#### Methodology:

- Mechanized tracking for flow-through orders
- 6. Service Requests Submissions per Request =  $\sum$  (Total Service Requests that flow-through to the BST OSS) + (Total Rejects) / (Total Service Requests Received)

Definition: Measures the average number of times the same service request is resubmitted due to changes and/or updates.

#### Methodology:

- Mechanized tracking for flow-through service requests.
- BST retail report not applicable.
- 7. Speed of Answer in Ordering Center =  $\sum$  (Total time in seconds to reach LCSC) / (Total # of Calls) in Reporting Period.

Definition: Measures the average time to reach a BST representative. This can be an important measure of adequacy in a manual environment or even in a mechanized environment where CLEC service representatives have a need to speak with their BST peers.

#### Methodology:

- Mechanized tracking through LCSC Automatic Call Distributor.
- Mechanized tracking through BST retail center support systems.

Reporting Dimensions:	Excluded Situations:
<ul> <li>CLEC Specific</li> <li>CLEC Aggregate</li> <li>BST Aggregate (Where Applicable)</li> <li>State and Regional Level</li> <li>≤ 10 and ≥ 10 Circuit Categories not available in a pre completion order mode.</li> <li>Resale Res and Bus reporting categories require adherence to OBF standards.</li> <li>"Other" category reflects service requests which do not have service class code populated.</li> <li>Dispatch, No Dispatch ≤ 10 and ≥ 10 Circuit Categories not available in a pre completion order mode.</li> </ul>	Firm Order Confirmation Interval: Invalid Service Requests, and orders received outside of normal business hours Percent Flow-through Service Requests: Rejected Service Requests Rejected Service Requests: Service Requests canceled by the CLEC Supplements on Manual Orders
Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Performance:
<ul> <li>Report Month</li> <li>Interval for FOC</li> <li>Reject Interval</li> <li>Total number of LSRs</li> <li>Total number of Errors</li> <li>Adjusted Error Volume</li> <li>Total number of flow through service requests</li> <li>Adjusted number of flow through service requests</li> <li>State and Region</li> </ul>	<ul> <li>Report Month</li> <li>Interval for FOC</li> <li>Reject Interval</li> <li>Total number of LSRs</li> <li>Total number of Errors</li> <li>Adjusted Error Volume</li> <li>Total number of flow through service requests</li> <li>Adjusted number of flow through service requests</li> <li>State and Region</li> </ul>

Percent Flow-Through Service Requests

	Mechanized LSRs	BST Flow -Through		
Local Interconnection Trunks	X	Residence	Х	
UNE	x	Business	x	
Resale - Residence	x			
Resale - Business	x			
Resale - Special	x		į	
UNE - Loops w/LNP	x			
Other	X		1	

Percent Rejected Service Requests

·	Mechanized LSRs	Non-Mechanized LSRs
Local Interconnection Tranks	X	X
UNE	×	x
Resale - Residence	x	x
Rosale - Business	×	x
Resale - Special	×	x
UNE - Loops w/LNP	×	x
Other	l x	x

Reject Distribution Interval and Average Interval

	Mechanized LSRs	Non-Mechanized LSRs
Local Interconnection Trunks		
UNE	x	х
Resule - Residence	x	x
Resale - Business	x	x
Resale - Special	x	x
UNE - Loops w/LNP	x	x
Other	x	x

Firm Order Confirmation Distribution Interval and Average Interval

	Mechanized LSRs	Non-Mechanized LSRs
Local Interconnection Trunks	х	X
UNE	x	x
Resale - Residence	x	×
Resale - Business	x	x
Resale - Special	x	x
UNE - Loops w/LNF	x	x
Other	<u> </u>	x

**Total Service Request Cycle Time** 

	Mechanized LSRs	Non-Mechanized LSRs
Local Interconnection Trunks	Х	X
UNE	x	x
Resale - Residence	x	×
Resale - Business	x	×
Resale - Special	x	x
UNE - Loops w/LNP	x	x
Other	x	x

Service Request Submissions per Request

	Mechanized LSRs
Local Interconnection Trunks	
UNE	, <b>x</b> •
Resale - Residence	x
Resale - Business	x
Resale - Special	x
UNE - Loops w ENP	x
Other	x

Speed of Answer in Ordering Center

	Ave. Answer time (Sec.) / month
LCSC	X
Residence Service Center	X
Business Service Center	X

Function:	Average Completion Interval and Order Completion Interval Distribution
Measurement	The "average completion interval" measure monitors the time required by BST to
Overview:	deliver integrated and operable service components requested by the CLEC, regardless
٠.	of whether resale services or unbundled network elements are employed. When the
	service delivery interval of BST is measured for comparable services, then conclusions
	can be drawn regarding whether or not CLECs have a reasonable opportunity to
İ	compete for customers. The "order completion interval distribution" measure monitors
	the reliability of BST commitments with respect to committed due dates to assure that
	CLECs can reliably quote expected due dates to their retail customer. In addition, when
	monitored over time, the "average completion interval" and "percent completed on
	time" may prove useful in detecting developing capacity issues.
Measurement	1. Average Completion Interval = Σ [ (Completion Date & Time) - (Order Issue Date &
Methodology:	Time) ] / (Count of Orders Completed in Reporting Period)
	2. Onder Completion Francis Distribution - 5 (Complet Order Completed in HV?) days)
	2. Order Completion Interval Distribution = \( \) (Service Orders Completed in "X" days)
	/(Total Service Orders Completed in Reporting Period) X 100
	The actual completion interval is determined for each order processed during the
	reporting period. The completion interval is the elapsed time from BST receipt of a
	syntactically correct order from the CLEC to BST's actual order completion date.
	Elapsed time for each order is accumulated for each reporting dimension. The
	accumulated time for each reporting dimension is then divided by the associated total
	number of orders completed within the reporting period.
	The distribution of completed orders is determined by first counting, for each specified
	reporting dimension, the total numbers of orders completed within the reporting interval
	and the interval between the issue date of each order and the completion date. D&F
	orders where the CLEC serves as the agent for the end-user are included in this
	measurement. For each reporting dimension, the resulting count of orders completed
	for each specified time period following the issue date is divided by the total number of
]	orders completed with the resulting fraction expressed as a percentage.
	The first and a second since from the second second second and a second
	Definition: Average time from issue date of service order to actual order completion
	date.
	Methodology
	Methodology:  Mechanized metric from ordering system
i	A Medianized metric from ordering system

Reporting Dimensions:	Excluded Situations:
<ul> <li>CLEC Specific</li> <li>CLEC Aggregate</li> <li>BST Aggregate</li> <li>State and Regional Level</li> <li>ISDN Orders included in Non Design - GA Only</li> <li>Dispatch/No Dispatch categories are not applicable to trunks.</li> </ul>	Canceled Service Orders     Initial Order when supplemented by CLEC     Order Activities of BST associated with internal or administrative use of local services
Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Performance:
<ul> <li>Report Month</li> <li>CLEC Order Number</li> <li>Order Submission Date</li> <li>Order Submission Time</li> <li>Order Completion Date</li> <li>Order Completion Time</li> <li>Service Type</li> <li>Activity Type</li> <li>State and Region</li> </ul>	<ul> <li>Report Month</li> <li>Average Order Completion Interval</li> <li>Order Completion by Interval</li> <li>Service Type</li> <li>Activity Type</li> <li>State and Region</li> </ul>

# Order Completion Interval Distribution and Average Completion Interval

RESALE RESIDENCE	Same Day	1	2	3	4	5	>6	Average Completion Interval
Dispatch								-
CLÉC orders								[
< 10 circuits	×	X	x	X	×	X	×	i x
>= 10 circuits	×	X	×	x	×	X	x	×
BST orders								
< 10 circuits	x	X	×	X	×	×	×	×
>= 10 circuits	X	X	Х	X	X	<u> </u>	X	x
No Dispatch		· · · · - · ·			_			
CLEC orders	1							
< 10 circuits	x	X	×	X	x	X	X	l x
>= 10 circuits	×	X	×	×	×	×	×	×
8ST orders								
< 10 circuits	×	X	X	X	X	X	×	×
>= 10 circuits	. x	X	Х	. X	X	x	X	x

RESALE BUSINESS	Same Day		2	3	4	5	-8	Average Completion Interval
Dispatch								
CLEC orders	1							<b>!</b>
< 10 circuits	×	×	×	X	×	X	x	l ×
>= 10 circuits	×	X	×	X	×	×	x	×
BST orders	ĺ							
< 10 circuita	x	X	X	X	X	X	×	j x
>= 10 circuits	x	X	×	X	Х	• x	. х	X
No Dispatch								
CLEC orders								1
< 10 circuits	x	X	×	X	X	X	×	X
>= 10 circuits								
SST orders								
< 10 circuits	l x	X	X	X	X	X	x	X
>= 10 circuits	L							

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#### PROVISIONING

# Order Completion Interval Distribution and Average Completion Interval

UNE NON DESIGN	0 - 5	6 - 10	11 - 15	16 - 20	21 -25	26 - 3	0 > 30	Average Completion Interval
Dispatch								
< 10 Circuits	) X	, · <b>X</b>	X	Х	×	X	x	X
>= 10 Circuits	X	<u> </u>	<u> </u>	X	X	X	X [	X
No Dispatch								<del></del>
< 10 Circuits	X	X	X	X	X	Х	X	x
>= 10 Circuits	X	X	X	<u> </u>	X	Х	x	X

UNE DESIGN	_ 0.5	6 - 10	11 - 15	16 - 20	21 - 25	26 - 30	0 > 30	Average Completion Interval
Dispatch								
< 10 Circuits	X	X	X	Х	X	Х	x	x
>= 10 Circuits	i x	X	x	X	X	X	x [	×
No Dispatch								
< 10 Circuits	X	Х	x	X	×	X	x	x
>= 10 Circuits	l x	X	X	X	X	X	x	X

UNE LOOPS W/LNP	Same Day		T2	] 3	4	5	>5	Average Completion Interval
Dispatch								
< 5 Circuits	X	X	X	X	X	X	x	X
>= 5 Circuits	x	X	X	X	X	X	<b>X</b> .	X
No Dispatch								
< 5 Circuits	l x	х	Х	X	X	Х	x	X
>= 5 Circuits	l x	Х	X	X	X	X	X	X

LOCAL INTERCONNECTION X X X X X X X X X X X X X X X X X X X		0 - 5	6-10	11 - 15	16 - 20	21 - 25	26 - 30	>30	Average Completion Interval
1 1	INTERCONNECTION	x	x	х	x	х	x	x	x

RESALE DESIGN	0-5	6 - 10	11 - 15	16 - 20	21 - 25	20 - 30	>30)	Average Completion Interval
Dispetch								
CLEC orders	i i							į.
< 10 Circuita	×	X	X	×	X	X	×	) x
>= 10 Circuits	×	×	×	×	x	X	×	×
BST orders	1							
< 10 Circuits	ł x	X	X	X	X	Х	×	X
>= 10 Circuita	x	X	X	X	Х	X	<u> </u>	X
No Dispatch	T							
CLEC orders								1
< 10 Circuits	l x	X	X	X	X	X	×	X
>= 10 Circuits								
BST orders								
< 10 Circuits	l x	X	X	X	X	X	×	X
>= 10 Circuite	_Lx	X	X	<u>. X</u>	X	<u> </u>	. X	Lx

Function:	Held Order Interval Distribution and Mean Interval			
Measurement	When delays occur in completing CLEC orders, the average period that CLEC orders			
Overview:	are held for BST reasons, pending a delayed completion, should be no worse for the			
<u></u>	CLEC when compared to BST delayed orders.			
Measurement	1. Mean Held Order Interval = ∑ (Reporting Period Close Date - Committed Order Due			
Methodology:	Date) / (Number of Orders Pending and Past The Committed Due Date) for all orders			
	pending and past the committed due date.			
ļ				
}	This metric is computed at the close of each report period. The held order interval is			
	established by first identifying all orders, at the close of the reporting interval, that both			
]	have not been reported as "completed" via a valid completion notice and have passed			
	the currently "committed completion date" for the order. Held orders due to end-user			
j	reasons are included and identified in this report. For each such order the number of			
}	calendar days between the committed completion date and the close of the reporting			
	period is established and represents the held order interval for that particular order. The			
	held order interval is accumulated by the standard groupings, unless otherwise noted,			
	and the reason for the order being held, if identified. The total number of days			
	accumulated in a category is then divided by the number of held orders within the same			
	category to produce the mean held order interval.			
	analogy to broaden and mount man and an inter-			
	2. Held Order Distribution Intervals			
	(# of Orders Held for ≥ 90 days) / (Total # of Orders Pending But Not Completed) X 100.			
	(# of Orders Held for ≥ 15 days) / (Total # of Orders Pending But Not Completed) X			
	100.			
	This "percentage orders held" measure is complementary to the held order interval but			
	is designed to reflect orders continuing in a "non-completed" state for an extended			
	period of time. Computation of this metric utilizes a subset of the data accumulated for			
	the "held order interval" measure. All orders, for which the "held order interval" equals			
	or exceeds 90 or 15 days are counted, unless otherwise noted as an exclusion. The total			
	number of pending and past due orders are counted (as was done for the held order			
	interval) and divided into the count of orders held past 90 or 15 days.			
	Hotel conf. more uncome state and anner or accord mare bounces as as and as			
	Definition: Average time orders continue in a "non-complete" state for an extended			
	period of time.			
	Methodology:			
ĺ	Mechanized metric from ordering system.			

Reporting Dimensions:	Excluded Situations:
<ul> <li>CLEC Specific</li> <li>CLEC Aggregate</li> <li>BST Aggregate</li> <li>State and Regional Level</li> </ul>	<ul> <li>Any order canceled by the CLEC will be excluded from this measurement.</li> <li>Order Activities of BST associated with internal or administrative use of local services.</li> </ul>
Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Performance:
Report Month	Report Month
CLEC Order Number	Average Held Order Interval
Order Submission Date	Standard Error for the Average Held Order
Committed Due Date	Interval
Service Type	Service Type
Hold Reason	Hold Reason
State and Region	State and Region

#### Held Order Interval Distribution and Mean Interval

	%>=15 Days				%>=90 Days				
	Pacilities	Equip.	Other	End User Reasons	Facilities	Ефиір.	Other	End User Reasons	Mean Interval
Local Interconnection Trunks	х	х	х 、	x	x.	x	x	х	x
UNE Non Design	х	x	x	x	×	x	x	×	x
UNE Design	х	x	x	×	x	x	х	×	х
Resale - Residence	x	x	x	х	x	x	x	x	x
Resale - Business	x	x	x	х	x	x	х	×	х
Resale - Design	x	x	x	x	x	x	x	x	х
UNE - Loops w/LNP	x	x	x	x	x	×	x	x	x
BST Retail Residence	X	X	Х	X	X	×	X	X	X
BST Retail Business	х	x	x	x	x	x	x	х	х
BST Retail Design	x	x	x	_ x	х	x	х	x	x

Function:	Average Jeopardy Notice Interval & Percentage of Orders Given Jeopardy Notice.
Measurement Overview:	When BST can determine in advance that a committed due date is in jeopardy it will provide advance notice to the CLEC. There is no equivalent BST analog for Average Jeopardy & Percent Orders Given Jeopardy Notices.
Measurement Methodology:	<ol> <li>Average Jeopardy Interval = [∑ (Date and Time of Scheduled Due Date on Service Order) - (Date and Time of Jeopardy Notice)]/[Number of Orders in Jeopardy in Reporting Period).</li> </ol>
	2. Numbers of Orders Given Jeopardy Notices in Reporting Period/Number of Orders in Reporting Period.

Reporting Dimensions:	Excluded Situations:
CLEC Specific CLEC Aggregate State and Regional Level	Any order canceled by the CLEC will be excluded from this measurement     Orders held for CLEC end user reasons
Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Performance:
Report Month	No B\$T Analog Exists
CLEC Order Number	
Order Submission Date	
Committed Due Date	
Service Type	

# Average Jeopardy Notice Interval & Percentage of Orders Given Jeopardy Notice.

	Average Interval of Prior Notification (Hours)	Percent Orders in Jeopardy
		er in green green gewond de la g
Local Interconnection Trunks	x	X
Resale Residence	Х	X
Resale Business	X	X
Resale Design	X	X
UNE Loops with LNP	X	X
UNE	x	x

Function:	Installation Timeliness, Quality & Accuracy
Measurement Overview:	The "percent missed installation appointments" measure monitors the reliability of BST commitments with respect to committed due dates to assure that CLECs can reliably quote expected due dates to their retail customer as compared to BST. Percent Provisioning Troubles within 30 days of Installation measures the quality and accuracy of installation activities.
Measurement	1. Percent Missed Installation Appointments = ∑ (Number of Orders missed in
Methodology:	Reporting Period) / (Number of Orders Completed in Reporting Period) X 100
	Percent Missed Installation Appointments is the percentage of total orders processed for which BST is unable to complete the service orders on the committed due dates. Missed Appointments caused by end-user reasons will be included and reported separately.
	Definition: Percent of orders where completion's are not done by due date. See "Exclude Situations" for orders not included in this measurement
	Methodology:  • Mechanized metric from ordering system
	2. % Provisioning Troubles within 30 days of Service Order Activity = ∑ (Trouble reports on Services installed ≤ 30 days following service order(s) completion) / (All Service Orders in a calendar month) X 100
	Definition: Measures the quality and accuracy of completed orders
	Methodology: Mechanized metric from ordering and maintenance systems.

## **PROVISIONING**

Reporting Dimensions:	Excluded Situations:
CLEC Specific	CLEC End User Reasons (Jeopardy Notification only)
CLEC Aggregate	BST End User Reasons (, Jeopardy Notification only)
BST Aggregate	Orders canceled by the CLEC
State and Regional Level	<ul> <li>Order Activities of BST associated with internal or administrative use of local services.</li> </ul>
Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Performance:
Report Month	Report Month
CLEC Order Number	BST Order Number
Order Submission Date	Order Submission Date
Order Submission Time	Order Submission Time
Status Type	Status Type
Status Notice Date	Status Notice Date
Status Notice Time	Status Notice Time
Standard Order Activity	Standard Order Activity
State and Region Level	State and Region Level

Percent Missed Installation Appointments

			patch			No-D	ispatch			Di	spatch		No-Dispatch				
	<5 ckts		>=5 ckts		<5 ckts		>=5 ckts		<10 ckts		>=10 ckts		<10 ckts		>=10		
	CLEC'EL	857	CLECTU	837	LECEU	BST	LEC TU	947	EC EU	857	C'EC EU	351	CECEL		LEC EU	851	
Local Interconnection	1		ļ						-							<b>†</b> -	
Trunks (Total Only)	•			1		ļ					Ì		1			1	
- Total			·						<u> </u>							<del>'</del>	
UNE Non Design									x	х	x	x	X	x	x	X	
- Total		-												•		_	
UNE Design									x	×	x	x	x	x	x	$\int_{\mathbf{x}}$	
- Total				·				_	I		1						
Resale - Residence		Γ							x	x	x	X	х	х	х	x	
- Total	<del>                                     </del>				<b> </b>												
Resale - Business									x	х	x	×	х	x	х	x	
- Total											L						
Resale - Design									x	х	x	x	x	x	x	x	
- Total						-		`				<u> </u>		<u> </u>	<u> </u>	1	
UNE - Loops w/LNP	x	x	x	х	x	х	х	x									
- Total		-															

Percent Missed Installation Appointments—End User Caused Missed Appointments

		patch	No-Dispatch					Di	spatch	No-Dispatch						
			>=5 c	5 ckts		<5 ckts		>=5 ckts		ckts	>=10 ckts		<10 ckts		>=10 ck	
	CLECTO	857	CLEON	831	LICEU	151	ESCAU	131	TOTAL	IST	CLECABU	887	LECALU	841	LECTU	BST
Local Interconnection														Ī		T
Trunks (Total Only)			<u>.</u>				1	ŀ					_	<u> </u>		
- Total															Π	
UNE Non Design									х	х	x	х	х	x	x	х
- Total				4			1									
UNE Design									x	x	x	x	х	x	x	х
- Total				1				-						•		
Resale - Residence									x	х	х	x	x	х	х	x
- Total																
Resale - Business									x	х	х	х	х	x	х	х
- Total																
Resale - Design									x	х	х	х	x	x	х	x
- Total	<u> </u>			<del></del>	<del> </del>	<b></b>		·	一			·				
UNE - Loops w/LNP		х	x	х	x	х	×	х								
- Total																

Percent Provisioning Troubles within 30 days of Installation

Local Interconnection. * Trunks (CLEC & BST)	Dispetch	No-Dispatch	Total Only X
UNE Non Design	x	x	
UNE Design	x	x	
Resale - Residence	x	x	
Resale - Business	x	x	
Resale - Design	x	x	
UNE - Loops w/LNP BST_Retail_Residence	x x	x x	
BST Retail Business	x	x	
BST Retail Design	X	<u> </u>	

Function:	Coordinated Customer Conversions
Measurement Overview:	This category measures the average time it takes BST to disconnect an unbundled loop from the BST switch and cross connect it to a CLEC's equipment. This measurement only applies to service orders with and without LNP and where the CLEC has requested BST to provide a coordinated cut-over
Measurement Methodology:	<ol> <li>Average Coordinated Customer Conversion Interval = [∑ [(Completion Date and Time for Cross Connection of an Unbundled Loop/with LNP)- Disconnection Date and Time of an Unbundled Loop/ with LNP)]] / Total Number of Unbundled Loop Orders with/LNP for the reporting period.</li> </ol>

Reporting Dimensions:	Excluded Situations:
CLEC Specific CLEC Aggregate State and Regional Level  State and Regional Level	<ul> <li>Any order canceled by the CLEC will be excluded from this measurement.</li> <li>Delays due to CLEC following disconnection of the unbundled loop</li> <li>Any order where the CLEC has not requested a coordinated cut over</li> <li>Unbundled Loops where there is no existing subscriber loop</li> </ul>
Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Performance:
Report Month     CLEC Order Number     Order Submission Date     Committed Due Date     Service Type	No BST Analog Exists

## Coordinated Customer Conversions

	Average Interval
The second secon	
UNE Loops without LNP	x
UNE Loops with LNP	X

Function:	Average Completion Notice Interval
Measurement Overview:	The receipt of a completion notice by the CLEC from BST informs the carrier that their formal relationship with a customer has begun. This is useful to the CLEC in that it lets them know that they can begin with activities such as billing the customer for service.
Measurement Methodology:	<ol> <li>Average Completion Notice Interval = Σ[(Date &amp; Time of Notice of Completion) -         (Date &amp; Time of Work Completion)] / (Number of Orders Completed in Reporting Period)</li> </ol>
	Definition: The Completion Notice Interval is the elapsed time between the BST reported completion of work and the issuance of a valid completion notice to the CLEC. There is no equivalent BST Retail Measurement.

Reporting Dimensions:	Excluded Situations:
Under Development	Under Development
Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Performance:
Under Development	• N/A
Onder Development	IVA

# Average Completion Notice Interval Reported Month:

	Average Interval
CLEC A	
CLEC AGGREGATE	
- Resale Residence	X
- Resale Business	x
- Resale Special	X

Function:	OSS Response Interval
Measurement Overview:	This measure is designed to monitor the time required for the CLEC interface system to obtain from BST's legacy systems the information required to handle maintenance and repair functions. This measure also addresses the availability of the OSS interface for repair and maintenance.
Measurement Methodology:	1. OSS Interface Availability = (Actual Availability)/(Scheduled Availability) X 100  Definition: This measure shows the percentage of time the OSS interface is actually available compared to scheduled availability. Availability percentages for the CLEC and BST interface systems and for legacy systems accessed by them are captured.  Methodology: Mechanized reports from OSSs.  2. OSS Response Interval =Access Times in Increments of Less Than or Equal to 4 Seconds:, Greater Than 4 Seconds but Less Than or Equal to 10 Seconds, Less Than or Equal to 10 Seconds, Greater Than 10 Seconds, or Greater Than 30 Seconds.  Definition: Response intervals are determined by subtracting the time a request is submitted from the time the response is received. Percentages of requests falling into the categories listed above are reported, along with the actual number of requests falling into those categories. This measure provides a method to compare BST and CLEC response times for accessing the legacy data needed for maintenance & repair functions.
	Methodology: Mechanized reports from OSSs.

OSS Maintenance and Repair Interface Availability

OSS Interface	% Availability
CLEC TAFI	X
BST TAFI	X
LMOS Host	X
MARCH	X
SOCS	X

OSS MAINTENANCE AND REPAIR RESPONSE INTERVAL

	i -									Averag	e Respon	tse Time						
		action 1	Totals		4 Secon			d < 10 S	econds		10.0 Se	C.		> 10 Sec	<del></del>	· ·	> 30 Sec	
Transaction Name	CLEC	SUS	EST RES	CTEC	SUS	RES	CLEC	65? RES	BUS	CLAC	BST RES	85T 8U5	CUEC	OST RES	95T 9L5	CLEC	957 285	357 355
CRIS - Count - % of Total	x	х	x	X X	X X	x	x	X X	X X	X X	X X	X X	X X	X X	×	X X	X	X
DLETH - Count - % of Total	x	x	х	X X	X X	x x	X X	x x	X	X X	× ×	X X	X X	X	X X	X X	X X	X
DLR - Count - % of Total	х	х	x	X X	X X	X X	X X	X X	X X	X X	X X	×	x x	X X	X X	X X	X X	N N
OSPCM - Count - % of Total	x	х	х	X X	x x	X X	X X	X X	x x	X X	X X	X X	X X	X X	X X	X	X X	X
LMOS - Count - % of Total	x	x	x	X	X	X	x	X X	X	×	×	X	×	X X	X X	X X	X	X
LMOSupd - Count - % of Total	x	x	x	X	×	X	X	X X	X	x x	x x	X	X X	X X	X	X	X	,
MARCH - Count - % of Total	x	x	x	X X	x x	X X	X X	X X	X X	X X	X X	X X	x x	X X	X X	X X	×	×
Predictor - Count - % of Total	х	х	х	x	×	x x	X X	X X	X X	X	X X	X X	X X	X X	X	X X	X X	×
SOCS - Count - % of Total	х	х	х	X X	x x	X X	X X	X X	X X	X	X X	X X	x x	X X	x x	X X	x x	}
LNP - Count - % of Total	x	х	x	X	X X	X X	X	X X	X X	X	X X	X X	X	X	X X	X X	X X	2

Function:	Average Answer Time - Repair Centers
Measurement Overview:	This measure a monitors that BSTs handling of support center calls from CLECs are comparable with support center calls by BST's retail customers.
Measurement Methodology:	Average Answer Time for BST's Repair Centers = (Total time in seconds for BST's Repair Centers response) / (Total number of calls) by reporting period
-	Definition: This measure demonstrates an average response time for the CLEC to contact a BST representative
	Methodology: Mechanized report from Repair Centers Automatic Call Distributors.

Average Answer Time - Repair Centers

	Av	Average Answer Time/Month in Seconds					
•	Business Repair Center	Business Repair BST Resale Residence UNE Center					
Region Total	X	X	X	X			

Function:	Missed Repair Appointments
Measurement Overview:	When the data for this measure is collected for BST and a CLEC it can be used to compare the percentage of accurate estimates of the time required to complete service repairs for BST and the CLEC.
Measurement Methodology:	2. Percentage of Missed Repair Appointments = (Count of Customer Troubles Not Resolved by the Quoted Resolution Time and Date) / (Count of Customer Trouble Tickets Closed) X 100.
	Definition: Percent of trouble reports not cleared by date and time committed. Note: Appointment intervals vary with force availability in the POTS environment. Specials and Trunk intervals are standard interval appointments of no greater than 24 hours.
	Methodology: Mechanized metric from maintenance database(s).

Reporting Dimensions:	Excluded Situations:
<ul> <li>CLEC Specific</li> <li>CLEC Aggregate</li> <li>BST Aggregate</li> <li>State and Regional Level</li> </ul>	Trouble tickets canceled at the CLEC request BST trouble reports associated with internal or administrative service  administrative service
Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Performance:
Report Month	Report Month
CLEC Ticket Number	BST Ticket Number
Ticket Submission Date	Ticket Submission Date
Ticket Submission Time	Ticket Submission Time
Ticket Completion Time	Ticket Completion Time
Ticket Completion Date	Ticket Completion Date
Service Type	Service Type
Disposition and Cause (Non-Design/Non-Special only)	Disposition and Cause (Non-Design/Non-Special only)
State and Region Level	State and Region Level

Missed Repair Appointments

	Total	Dispa	tch		No-Dispatch		
		CLEC/EU	BST	CLEC/EU	BST		
Local Interconnection Trunks **							
- Total		1					
Resale - Residence	X	X	X	X	X		
- Total		X		X			
Resale - Business	Х	X	Х	X	X		
- Total		X		X			
Resalt - Design **		<u> </u>					
- Total							
UNE Design **							
• Total							
UNE Non Design	Х	X	X	Х	X		
- Total		Х		X			
BST							
Local Interconnection Trunks **							
Retail Residence	x	×		x			
Retail Business	x	x		х			
Retail Design **	x	l x		l x			

Function:	Customer Trouble Report Rate
Measurement Overview:	This measure can be used to establish the frequency (rate) of customer trouble reports and employed to compare CLEC with BST results.
Measurement Methodology:	1. Customer Trouble Report Rate = (Count of Initial and Repeated Trouble Reports in the Current Period) / (Number of Service Access Lines in Service at End of the Report Period) X 100. Note: Local Interconnection Trunks are reported only as total troubles.
	The Customer Trouble Report Rate is computed by accumulating the number of maintenance initial and repeated trouble reports during the reporting period. The resulting number of trouble reports are divided by the total number of "service access lines" existing for CLECs and BST respectively at the end of the report period.
	Definition: Initial and repeated customer direct or referred troubles reported within a calendar month (Where cause is not in carrier equipment) per 100 lines/circuits in service.
	Methodology: Mechanized metric for trouble reports and lines in service.

Reporting Dimensions:	Excluded Situations:
<ul> <li>CLEC Specific</li> <li>CLEC Aggregate</li> <li>BST Aggregate</li> <li>State and Regional Level</li> </ul>	Trouble tickets canceled at the CLEC request BST trouble reports associated with administrative service
Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Performance:
Report Month	Report Month
CLEC Ticket Number	BST Ticket Number
Ticket Submission Date	Ticket Submission Date
Ticket Submission Time	Ticket Submission Time
Ticket Completion Time	Ticket Completion Time
Ticket Completion Date	Ticket Completion Date
Service Type	Service Type
<ul> <li>Disposition and Cause (Non-Design/Non-Special only)</li> </ul>	Disposition and Cause (Non-Design/Non-Special only)
State and Region Level	State and Region Level

Customer Trouble Report Rate

	Dispatch	No Dispatch	Total
Local Interconnection Trunks	X	X	X
Resale Residence	x	x	x
Resale Business	×	x	x
Resale Design	x	x [	x
UNE Design	x	) x	×
UNE Non Design	x	x	x
BST			
Local Interconnection Trunks	x	. x	x
Retail Residence	x	x	x
Retail Business	x	x	x
Retail Design	x	x	x
UNE Loop w/LNP		x	x

Function:	Quality of Repair & Time to Restore
Measurement Overview:	This measure, when collected for both the CLEC and BST and compared, monitors that CLEC maintenance requests are cleared comparably to BST maintenance requests.
Measurement Methodology:	3. Maintenance Average Duration = (Total Duration Time from the Receipt to the Clearing of Trouble Reports ) / (Total Troubles)
	4. Percent Repeat Troubles within 30 Days = (Total Repeated Trouble Reports within 30 Days) / (Total Troubles) X 100
	5. Out of Service (OOS) > 24 Hours = (Total Troubles OOS > 24 Hours) / (Total OOS Troubles) X 100
	Definition: For Out of Service Troubles (no dial tone, cannot be called or cannot call out): the percentage of troubles cleared in excess of 24 hours.
	For Percent Repeat Trouble Reports within 30 Days: Trouble reports on the same line/circuit as a previous trouble report within the last 30 calendar days as a percent of total troubles reported.
	For Average Duration: Average time from the receipt of a trouble until the trouble is cleared.
	Methodology: Mechanized metric from maintenance database(s).

Reporting Dimensions:	Excluded Situations:
<ul> <li>CLEC Specific</li> <li>CLEC Aggregate</li> <li>BST Aggregate</li> <li>State and Regional Level</li> </ul>	Trouble reports canceled at the CLEC request     BST trouble reports associated with     administrative service
Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Performance:
<ul> <li>Report Month</li> <li>Total Tickets</li> <li>CLEC Ticket Number</li> <li>Ticket Submission Date</li> <li>Ticket Submission Time</li> <li>Ticket Completion Time</li> <li>Ticket Completion Date</li> <li>Total Duration Time</li> <li>Service Type</li> <li>Disposition and Cause (Non-Design/Non-Special only)</li> <li>State and Region Level</li> </ul>	<ul> <li>Report Month</li> <li>Total Troubles</li> <li>Percentage of Customer Troubles Out of Service &gt; 24 Hours</li> <li>Total and Percent Repeat Trouble Reports with 30 Days</li> <li>Total Duration Time</li> <li>Service Type</li> <li>Disposition and Cause (Non-Design/Non-Special only)</li> <li>State and Region Level</li> </ul>

Maintenance Average Duration

	Dispatch	No Dispatch	Total
Local Interconnection Trunks	X	×	X
Resale Residence	<b>x</b>	x	x
Resale Business	x	x	×
Resale Design	x	x	x
UNE Design	x	x	x
UNE Non Design	x	x	x
BST			
Local Interconnection Trunks	x	x	x
Retail Residence	<b>x</b> .	x	x
Rétail Business	x	x	×
Retail Design	х	x	<u> </u>

Percent Repeat Trouble within 30 Days

	Dispatch	No Dispatch	Total
Local Interconnection Trunks	X	X	X
Resale Residence	x	x	x
Resale Business	x	` x	x
Resale Design	x	x	x
UNE Design	х	<b>x</b>	x
UNE Non Design	x	x	x
BST			
Local Interconnection Trunks	x	x	x
Retail Residence	x	x	x
Retail Business	x	x	x
Retail Design	x	x	x

Out of Service more than 24 Hours

	Dispatch	No Dispatch	Total
Local Interconnection Trunks	X	_ x	X
Resale Residence	x	x	x
Resaie Business	x	x	x
Resalo Design	x	x	x
UNE Design	x	x	x
UNE Non Design	x	x	x
BST			
Local Interconnection Trunks	x	х	x
Retail Residence	x ·	x	x
Retail Business	×	x	x
Retail Design	x	x	x

#### BILLING

Function:	Invoice Accuracy & Timeliness
Measurement Overview:	The accuracy of billing invoices delivered by BST to the CLEC must provide CLECs with the opportunity to deliver bills at least as accurate as those delivered by BST.  Producing and comparing this measurement result for both the CLEC and BST allows a determination as to whether or not parity exists.
Measurement Methodology:	1. Invoice Accuracy = [(Total Billed Revenues during current month) - (/Total Adjustment Revenues during current month/) / Total Billed Revenues during current month] x 100
	This measure provides the percentage accuracy of the billing invoices for a CLEC by dividing the difference between the total billed revenue and total adjustment revenues by the total billed revenues during the current month.
	2. Mean Time to Deliver Invoices = Σ[ (Invoice Transmission Date) - (Date of Scheduled Bill Close)] / (Count of Invoices Transmitted in Reporting Period) This measure provides the mean interval for the delivery of billing invoices, beginning with the day after the scheduled bill cycle close. CRIS-based invoices should be released for delivery within six (6) workdays, and CABS-based invoices should be released for delivery within eight (8) calendar days.
	Objective: Measures the percentage of accuracy and mean interval for timeliness of billing records delivered to CLECs in an agreed upon format.

Reporting Dimensions:	Excluded Situations:			
<ul> <li>CLEC Specific</li> <li>CLEC Aggregate</li> <li>BST Aggregate</li> </ul>	Any invoices rejected due to formatting or content errors     Adjustments not related to billing errors (e. credits for service outage)			
Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Performance:			
Report Monthly	Report Monthly			
Invoice Type	Retail Type			
Resale	■ CRIS			
Unbundled Element Invoices (UNE) Interconnection	■ CABS			

## Invoice Accuracy Reported Month: Invoice Type:

	Total Billed Revenues	Total Adjustment Revenues	% Accuracy
CLEC A	X	X	X
CLEC AGGREGATE	X	X	X
BST AGGREGATE	X	X	X

#### Invoice Timeliness

Reported Month:

Invoice Type:		
	% CRIS Bills Released (by 6th Workday)	% CABS Bills Relessed (By 8th Workday)
CLEC Specific Region		
CLEC Aggregate Region		
- Resale	×	
·UNE	x	
-Interconnection		×
SST Aggregate		
Region	X	X

## BILLING

Function:	Usage Data Delivery Accuracy, Timeliness & Completeness
Measurement	The accuracy of usage records delivered by BST to the CLEC must provide CLECs
Overview:	with the opportunity to deliver bills at least as accurate as those delivered by BST.
•	Producing and comparing this measurement result for both the CLEC and BST allows a
	determination as to whether or not parity exists.
Measurement	1. Usage Data Delivery Accuracy = (Total number of usage data packs sent
Methodology:	during current month) - (Total number of usage data packs requiring
	retransmission during current month) / Total number of usage data packs sent
	during current month
	This measurement captures the percentage of recorded usage and recorded usage data
	packets transmitted error free and in an agreed upon format to the appropriate CLEC, as
	well as a parity measurement against BST Data Packet Transmission.
	2. Usage Data Delivery Completeness = (Total number of Recorded usage
	records delivered during the current month that are within thirty (30) days of
	the message(usage record) create date) / (Total number of Recorded usage
	records delivered during the current month)
	This measurement provides percentage of recorded usage data (BellSouth recorded and
	usage recorded by other carriers) processed and transmitted to the CLEC within thirty
	(30) days of the message (usage record) create date. A parity measure is also provided
	showing completeness of BST messages processed and transmitted via CMDS.
	3. Usage Data Delivery Timeliness = (Total number of usage records sent within
	six(6) calendar days from initial recording/receipt) / (Total number of usage
	records sent)
	This measurement provides percentage of recorded usage data(BellSouth recorded and
	usage recorded by other carriers) delivered to the appropriate CLEC within six (6)
	calendar days from initial recording. A parity measure is also provided showing
	timeliness of BST messages processed and transmitted via CMDS.
	Objective: The purpose of these measurements is to demonstrate the level of quality
	and timeliness of processing and transmission of both types of usage data (BellSouth
	recorded and usage recorded by other carriers) to the appropriate CLEC.
	Methodology: The usage data will be mechanically transmitted or mailed to the CLEC
	data processing center once daily. Method of delivery is at the option of the CLEC.
	Timeliness and completeness measures are reported on the same report.

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## BILLING

Reporting Dimensions:	Excluded Situations:
CLEC Aggregate	• None
CLEC Specific	
BST Aggregate	
Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Performance:
Report Monthly	Report Monthly
Record Type	Record Type
■ BellSouth Recorded	
■ Non-BellSouth Recorded	

## Usage Data Delivery Accuracy Reported Month:

Reported Month	Total Data Packs Sent	Total Packs Requiring Retransmission	% Accuracy
CLEC A	X	X	X
CLEC Aggregate	X	X	X
BST Aggregate	X	X	X

## Usage Records Timeliness and Completeness Report Period:

	CLEC A	,	CLEC Aggregate		BST Aggregate			
Days Delay	Total Volume	Cumulative %	Days Delay	Total Volume	Cumulative %	Days Delay	Total Volume	Cumulative %
X	X	X	X	X	X	X	X	X
X	X .	X	X	X	X	X	X	X

	<b>OPERATOR SERVICES:</b>	TOLL ASSISTANCE AND DIRECTORY ASS	ISTANCE (Toll DA)
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Function:	Speed to Answer Performance								
Measurement	The speed of answer delivered to CLEC retail customers, when BST provides Operator								
Overview:	Services with Toll Assisted Calls or Directory Assistance on behalf of the CLEC, must								
	be substantially the same as the speed of answer that BST delivers to its own retail								
	customers, for equivalent local services. The same facilities and operators are used to								
٠.	handle BST and CLEC customer calls, as well as inbound call queues that will not								
	differentiate between BST & CLEC service.								
Measurement									
Methodology:	1. Average Speed to Answer (Toll) =								
	Σ (Total Call Waiting Seconds) / (Total Calls Served)								
	2. Percent Answered within "X" Seconds (Toll) =								
	Derived by converting the Average Speed to Answer (Toll) using BellCore Statistical								
	Answer Conversion Tables, to arrive at a percent of calls answered in less than ten seconds.								
	3. Average Speed to Answer (DA) =								
	Σ (Total Call Waiting Seconds) / (Total Calls Served)								
	4. Percent Answered within "X" Seconds (DA) =								
	Derived by converting the Average Speed to Answer (DA) using BellCore Statistical								
	Answer Conversion Tables, to arrive at a percent of calls answered in less than twelve seconds.								
	Definition:								
	Measurement of the average time in seconds calls wait before answer by a Toll or DA operator and the percent of Toll or DA calls that are answered in less than a predetermined time frame.								
	Methodology:								
	The Average Speed to Answer for Toll and DA is provided today from monthly system measurement reports, taken from the centralized call routing switches. The "Total Call Waiting Seconds" is a sub-component of this measure, which BellSouth systems calculate by monitoring the total number of calls in queue throughout the day multiplied by the time (in seconds) between monitoring events. The "Total Calls Served" is the other sub-component of this measure, which BellSouth systems record as the total number of calls handled by Operator Services Toll or DA centers.								
	The Percent Answered within ten and twelve seconds measurement for Toll and DA is derived by using the BellCore Statistical Answer Conversion Tables, to convert the Average Speed to Answer measure into a percent of calls answered within ten/twelve seconds. The BellCore Conversion Tables are specific to the defined parameters of work time, # of operators, max queue size and call abandonment rates.								
	Current BellSouth call center switch technology and business operations do not provide mechanized measurements differentiating between human versus machine call answer processing methods.								

OPERATOR SERVICES: TOLL ASSISTANCE AND DIRECTORY ASSISTANCE (Toll, DA)

Reporting Dimensions:	Excluded Situations:					
<ul> <li>Toll Assistance (Toll) in Aggregate</li> <li>Directory Assistance (DA) in Aggregate</li> <li>State</li> </ul>	Calls abandoned by customers prior to answer by the BST Toll or DA operator					
Data Retained (On Aggregate Basis):						
Month						
Call Type (Toll or DA)						
Average Speed of Answer						

#### Report Formats:

Separate Reports will be produced for Each State in the BellSouth Region:

REPORT: OPERATOR SERVICES TOLL AND DIRECTORY ASSISTANCE

REPORT PERIOD: XX/XX/19XX - XX/XX/19XX

	AVERAGE SPEED TO ANSWER (SECONDS)	% ANSWERED WITHIN "X" SECONDS				
TOLL ASSISTANCE	X	% within 30 seconds				
DIRECTORY ASSISTANCE	X	% within 20 seconds				

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_E911	
Function:	Timeliness and Accuracy
Business Implications:	<ul> <li>BellSouth's goal is to maintain 100% accuracy in the E911 database for all its CLEC resale and retail customers by correctly processing all orders for E911 database updates. The 911 database update process ensures that the CLEC's updates are handled in parity with BST's updates. BST uses Network Data Mover (NDM) to transmit both CLEC resale and BST retail E911 updates to SCC (third party E911 database vendor) once per day for the entire region. No processing distinctions are made between CLEC records and BST records. These updates are processed within 24 hours.</li> <li>CLECs ordering unbundled switching and facility-based CLEC E911 providers are responsible for the accuracy of their data that is input into the E911 database. Facilities-based CLEC record updates are transmitted by the CLEC directly to SCC without any BST involvement.</li> <li>When BST retail or resale records experience errors in SCC's system, the errors are not returned to BST for correction. Instead, SCC handles and corrects all errors within 24 hours for both CLEC resale records and BST retail records.</li> <li>BellSouth through its E911 third party vendor provides accuracy and timeliness measurements for BST and its CLEC resale customers. In addition, BellSouth through its E911 third party vendor provides an accuracy and timeliness report for CLECs ordering unbundled switching and facilities-based CLECs.</li> </ul>
Measurement Methodology:	1. E911 Timeliness = \( \) (Number of Confirmed Orders) - (Number of Orders missed in Reporting Period) / (Number of Orders Confirmed in Reporting Period) X 100  Definition: Measures the percentage of E911 database updates within a 24-hour period.  Methodology: Mechanized metric from ordering system  2. E911 Accuracy = \( \) (Total number of SOIR orders for E911 updates) -  Total number of Service Order Interface Records (SOIRs) with errors generated from Daily TN activity (based on the E911 Local Exchange Carrier Guide for Facility-Based Providers)   / (Total number of SOIR orders for E911 updates) X 100  Definition: Measures the percentage of accurate 911 database updates  Methodology:
	Mechanized metric from ordering system

Reporting Dimensions:	Excluded Situations:
BST Aggregate (Includes CLEC resale customers)     State and Regional Level	<ul> <li>Any order canceled by the CLEC.</li> <li>Order Activities of BST associated with internal or administrative use of local services</li> </ul>
Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Performance:
Report Month CLEC Order Number Order Submission Date Order Submission Time Error Type Error Notice Date Error Notice Time Standard Order Activity State and Region	Report Month Error Type Average number of error Standard Order Activity State and Region

## E911

## E911 Timeliness

	E911 Timeliness % within 24 Hours
CLEC A	X
CLEC AGGREGATE	X
BST AGGREGATE	X

## E911 Accuracy

	E911 Accuracy %
CLEC A	X
CLEC AGGREGATE	X
BST AGGREGATE	· X

## TRUNK GROUP PERFORMANCE

Function:	Interconnection Trunk Performance
Measurement Overview:	In order to ensure quality service to the CLECs as well as protect the integrity of the BST network, BST collects traffic performance data on the trunk groups interconnected with the CLECs as well as all other trunk groups in the BST network.
Measurement Methodology:	1. Trunk Group Service Summary: Contains the service performance results of all final trunk groups (both BST administered trunk groups and CLEC administered trunk groups) between Point of Termination (POT) and BST tandems or end offices, by region, by CLEC, CLEC Aggregate, and BST aggregate.
	Specifically measures the total number of trunk groups, number of trunk groups measured, and the number of trunk groups which exceed the blocking threshold during their busy hours.
	2. Trunk Group Service Detail: Provides a detailed list of all final trunk groups between POTs and BST end offices or tandents (A-end and Z-end for BST Local trunks) including the actual blocking performance when blocking exceeds the measured blocking threshold. The blocking performance includes the observed blocking number for a particular Trunk Group Serial Number (TGSN).
	Blocking thresholds for all trunk groups are 3%, except BST CTTG, which is 2%.  Measured Blocking =[(Total number of Blocked Calls)/(Total number of Attempted Calls)] X 100

Reporting Dimensions:	Excluded Situations:				
BST Trunk Group Aggregate CLEC Trunk Group Aggregate CLEC Trunk Group Specific State and Region Level	Trunk Groups for which valid traffic data measurement unavailable.				
Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Performance:				
<ul> <li>Report Month</li> <li>Total Trunk Groups</li> <li>Total Trunk Group for which data available</li> <li>Threshold exceptions</li> <li>Exceptions percent of the total</li> <li>State and Region Level</li> <li>Exception Trunk detail</li> </ul>	Report Month Total Trunk Groups Total Trunk Group for which data available Threshold exceptions Exceptions percent of the total State and Region Level Exception Trunk detail				

## TRUNK GROUP PERFORMANCE

1. Trunk Group Service Summary

						_				_	Region
BST Administered	AL	GA	ΚY	LA	MS	2	칻	SC	SF	TN	TOTAL
Total Trunk Groups;	×	×	×	×	X	×	x	×	×	×	×
Trk Grps Meas/Proc:	l ×	×	×	x	x	×	×	×	x	×	×
Tot Grps > 3% observed blocking	×	×	X	x	X	. <b>x</b>	×	×	x	x	×
CLEC Administered	<u> </u>										
Total Trunk Groups:	X	X	X	×	×	х	x	х	x	×	×
Trk Grps Meas/Proc:	×	×	×	×	x	x	x	x	×	×	×
Tot Grps > 3% observed blocking	×	x	X	X	x	×	×	x	x	×	x

									_		Region
BST Administered	AL	GA	KY	LA	MS	NC	NF	SC	SF	TN	TOTAL
Total Trunk Groups:	×	X	x	×	X	×	X	X	×	X	×
Trk Grps Mess/Proc:	×	×	×	×	×	'X	×	×	×	×	×
Tot Grps > 3% observed blocking	×	x	x	X	×	×	×	×	×	×	x
CLEC Administered			·-·.		•		,				
Total Trunk Groups:	×	×	×	×	×	X	×	×	×	×	×
Trk Grps Meas/Proc:	×	x	×	×	×	x	x	X	×	x	x
Tot Grps > 3% observed blocking	x	×	×	X	×	×	×	×	X	×	×

#### TRUNK GROUP PERFORMANCE

											Region
8ST Administered	AL	GA	KY	3	MS	×C	NF	SC	SF	TN	TOTAL
Total Trunk Groups:	X	×	X	X	×	X	X	×	X	×	×
Trk Grps Mess/Proc:	x	×	x	×	×	×	×	×	×	×	×
Tot Grps > 2% observed blocking	x	×	×	X	×	×	×	×	×	×	×

BeilBouth Local Network											
											Region
BST Administered	AL	GA	KY	LA	MS	NC	NF	SC	SF	TN	TOTAL
Total Trunk Groups:	×	×	X	X	×	×	X	X	×	X	×
Trk Grps Mess/Proc:	×	×	×	X	×	×	×	x	×	×	×
Tot Grps > 3% observed blocking	l ×	×	×	X	×	×	X	×	×	×	×

#### 3. Trunk Group Service Detail

#### CLEC

ORDERED	TGSN	BST SWITCH	CLEC POT	DESC	OBSVD MAX BLKG	HR	TKS	VAL DAYS	NBR RPTS	RMKS
X	X	X	X	X	Х	X	Х	X	×	X

**BST Common Transport Trunk Group** 

		T	END		OBSVD			VAL	<b>≻BR</b>	T
ORDERED	TGSN	TANDEM	OFFICE	DESC	MAX BLKG	HR	TKS	DAYS	RPTS	RMKS
X	X	X	X	X	X	X	X	X	Х	X

#### **BST Local Network**

· ·					OBSVD			VAL	NBR	
ORDERED	TG\$N	A-End	Z-End	DESC	MAX BLKG	HR	TKS	DAYS	RPTS	RMKS
X	Χ	X	X	X	X	X	X	X	X	Х

#### TRUNK GROUP PERFORMANCE

Trunking Definitions

Field Name	Description	Data Type
Switch	Identifier for the BellSouth end of the Trunk Group. Part of 37 character Common Language Location Identifier(CLLI) code.	AlphaNum(11)
POT	Identifier for the CLEC Point of Termination(POT) of the Trunk Group. Part of 37 character Common Location Language Identifier(CLLI) code.	AlphaNum(11)
TGSN	Unique trunk group identifier. (Trunk Group Serial Number)	AlphaNum(8)
TANDEM	Identifier for the BellSouth Tandem end of the Trunk Group. Part of 37 character Common Language Location Identifier(CLLI) code.	AlphaNum(11)
END OFFICE	Identifier for the BellSouth End Office of the Trunk Group. Part of 37 character Common Location Language Identifier(CLLI) code.	AlphaNum(11)
A-END	Identifier for the BellSouth Originating/Low Alpha end of the Trunk Group. Part of 37 character Common Language Location Identifier(CLLI)	AlphaNum(11)

	code.	
Z-END	Identifier for the BellSouth Terminating/High Alpha end of the Trunk Group. Part of 37 character Common Location Language Identifier(CLLI) code.	AlphaNum(11)
DESCRPT	Describes function/operation of the Trunk Group. Part of 37 character Common Language Location Identifier(CLLI) code.	AlphaNum(15)
OBSVD BLKG	Blocking ratio determined from traffic data measurement.(Total number of calls blocked/Total number of calls attempted)	Numeric
HR	Time of day when the maximum observed blocking was recorded.	Numeric

## TRUNK GROUP PERFORMANCE

Trunking Definitions (Continued)

Field Name	Description	Data Type
TKS	Total number of trunks in service in a trunk group	Numeric
VAL DAYS	Total number of valid days of measurement	Numeric
NBR RPTS	Number of consecutive monthly reports for which the trunk group exceeded the measured blocking threshold	Numeric(2)
RMKS	Cause of blocking and/or release	AlphaNum

## COLLOCATION

COLLOCATION	
Function:	Response Interval, Provisioning Interval and Timeliness for Providing Collocation Space to a CLEC in a BellSouth Central Office.
Measurement Overview:	have the complete application; the average time between receiving the bona fide firm order until the space is turned over to the CLEC; and the percentage of due dates on firm orders missed.
Measurement Methodology:	1. Average Response Time = ∑ (Request Response Date & Time) - (Request Submission Date & Time)/Count of Request submitted in Reporting Period.
	Definition: Measures the average time from the receipt of a complete and accurate Collocation Request (including receipt of Application Fees) to the date BellSouth responds in writing.
	Methodology: Manual
	2. Average Arrangement Time = ∑ (Date & Time Collocation Arrangement is Complete) - (Date & Time Order for Collocation Arrangement submitted)/Total Numbers of Collocation Arrangements Completed during Reporting Period.
	Definition: Measures the Average Time from the receipt of complete and accurate Firm Order (including Fees) to date BellSouth completes the Collocation Arrangement [Called "BellSouth complete date". Assumes space and construction complete and network infrastructure complete.]
	Methodology: Manual
	3. % of Due Dates Missed = (Number of Orders not completed w/i ILEC committed Due Date during reporting period) / (Number of Orders scheduled for completion in reporting period) X 100.
	Definition: Measures the percent of Collocation space request, including construction and network infrastructure, that are not complete on the due date.  Methodology:  Manual

Reporting Dimensions:	Excluded Situations:
State and Regional Level     Virtual     Physical	Any order canceled by the CLEC.     Time for BST to obtain any permits     Collocation contract negotiations
Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Performance:
Report Month     CLEC Order Number     Application Submission Date     Firm Order Submission Time     Space Acceptance Date	Report Month Application Application Response Firm Order BST Completion Data

Appendix A: Reporting Scope

Standard Service Groupings	Pre-Order, Ordering
	Resale Residence
	Resale Business
	Resale Special
	Local Interconnection Trunks
	• UNE
	UNE - Loops w/LNP
	Provisioning
	UNE Non-Design
	UNE Design
	UNE Loops w/LNP
	Local Interconnection Trunks
	Resale Residence
	Resale Business
	Resale Design
	BST Trunks
	BST Residence Retail
	BST Business Retail
	Maintenance and Repair
	Local Interconnection Trunks
	UNE Non-Design
	UNE Design     Design
	Resale Residence     Resale Business
	BST Interconnection Tranks     BST Residence Retail
	BST Residence Retail     BST Business Retail
	DS1 Dusiness Readit
	Local Interconnection Trunk Group Blockage
	BST CTTG Trunk Groups     CLEC Trunk Groups

## Appendix A: Reporting Scope

Standard Service Order Activities  These are the generic BST/CLEC service order activities which are included in the Pre-Ordering, Ordering, and Provisioning sections of this document. It is not meant to indicate specific reporting categories.	<ul> <li>New Service Installations</li> <li>Service Migrations Without Changes</li> <li>Service Migrations With Changes</li> <li>Move and Change Activities</li> <li>Service Disconnects (Unless noted otherwise)</li> </ul>
Pre-Ordering Query Types:	<ul> <li>Address</li> <li>Telephone Number</li> <li>Appointment Scheduling</li> <li>Customer Service Record</li> <li>Feature Availability</li> </ul>
Report Leveis	<ul> <li>CLEC State</li> <li>CLEC Region</li> <li>Aggregate CLEC State</li> <li>Aggregate CLEC Region</li> <li>BST State</li> <li>BST Region</li> </ul>

Appendix B: Glossary of Acronyms and Terms

A	ACD	Automatic Call Distributor - A service that provides status monitoring
_ ^		of agents in a call center and routes high volume incoming telephone
		calls to available agents while collecting management information on
		both callers and attendants.
	AGGREGATE	Sum total of all items in like category, e.g. CLEC aggregate equals the
	AGGILLONIE.	sum total of all CLECs' data for a given reporting level.
	ASR	Access Service Request - A request for access service terminating
	ASIC .	delivery of carrier traffic into a Local Exchange Carrier's network.
	ATLAS	Application for Telephone Number Load Administration System - The
	ALLAD.	BellSouth Operations System used to administer the pool of available
		telephone numbers and to reserve selected numbers from the pool for
	1	use on pending service requests/service orders.
	ATLASTN	ATLAS software contract for Telephone Number
B	BILLING	The process and functions by which billing data is collected and by
_		which account information is processed in order to render accurate and
		timely billing.
	BOCRIS	Business Office Customer Record Information System - A front-end
		presentation manager used by BellSouth organizations to access the
		CRIS database.
	BRC	Business Repair Center - The BellSouth Business Systems trouble
		receipt center which serves large business and CLEC customers.
	BST	BellSouth Telecommunications, Inc.
С	CKTID	A unique identifier for elements combined in a service configuration
	CLEC	Competitive Local Exchange Carrier
	CMDS	Centralized Message Distribution System - BellCore administered
	ŀ	national system used to transfer specially formatted messages among
		companies.
	COFFI	Central Office Feature File Interface - A BellSouth Operations System
	Ì	database which maintains Universal Service Order Code (USOC)
	COETTICOC	information based on current tariffs.  COFFI software contract for feature/service information
	COFTUSOC	
	CRIS	Customer Record Information System - The BellSouth proprietary
		corporate database and billing system for non-access customers and services.
	CBCACCTC	CRIS software contract for CSR information
	CRSACCTS CSR	Customer Service Record
	CTTG	Common Transport Trunk Group - Final trunk groups between BST &
	CIIG	Independent end offices and the BST access tandems.
	1	The hermetir environs end are not species inneren-

## Appendix B: Glossary of Acronyms and Terms

D	DESIGN	Design Service is defined as any Special or Plain Old Telephone Service
	į.	Order which requires BellSouth Design Engineering Activities
[	DISPOSITION &	Types of trouble conditions, e.g. No Trouble Found, Central Office
	CAUSE	Equipment, Customer Premises Equipment, etc.
ļ	DLETH .	Display Lengthy Trouble History - A history report that gives all
l	,	activity on a line record for trouble reports in LMOS
	DLR	Detail Line Record - All the basic information maintained on a line record in LMOS, e.g. name, address, facilities, features etc.
	DOE	Direct Order Entry System - An internal BellSouth service order entry system used by BellSouth Service Representatives to input business
1	1	service orders in BellSouth format.
	DSAP	DOE (Direct Order Entry) Support Application - The BellSouth
ļ		Operations System which assists a Service Representative or similar
		carrier agent in negotiating service provisioning commitments for non-
İ		designed services and UNEs.
•	DSAPDDI	DSAP software contract for schedule information
E	E911	Provides callers access to the applicable emergency services bureau by dialing a 3-digit universal telephone number.
	EDI	Electronic Data Interchange - The computer-to-computer exchange of inter and/or intra company business documents in a public standard format.
F	FLOW-THROUGH	In the context of this document, orders that are processed mechanically without human intervention.
	FOC	Firm Order Confirmation - A notification returned to the CLEC
		confirming that the LSR has been received and accepted, including the specified commitment date.
G	· <del> </del>	
H	HAL	"Hands Off" Assignment Logic - Front end access and error resolution logic used in interfacing BellSouth Operations Systems such as ATLAS, BOCRIS, LMOS, PSIMS, RSAG and SOCS.
	HALCRIS	HAL software contract for CSR information
I	ISDN	Integrated Services Digital Network
K	1	

## Appendix B: Glossary of Acronyms and Terms

	LCSC	Local Carrier Service Center - The BellSouth center which is dedicated
L	Lese	Local Carrier Service Center - The Bell South Center which is dedicated
1		to handling CLEC LSRs. ASRs, and Preordering transactions along with
1	I FO LOW SUSTEM	associated expedite requests and escalations.
Ì	LEGACY SYSTEM	Term used to refer to BellSouth Operations Support Systems (see OSS)
İ	LENS	Local Exchange Negotiation System - The BellSouth LAN/web
ļ		server/OS application developed to provide both preordering and
		ordering electronic interface functions for CLECs.
Į.	LEO	Local Exchange Ordering - A BellSouth system which accepts the
1		output of EDI, applies edit and formatting checks, and reformats the
		Local Service Requests in BellSouth Service Order format.
!	LESOG	Local Exchange Service Order Generator - A BellSouth system which
1	]	accepts the service order output of LEO and enters the Service Order
1		into the Service Order Control System using terminal emulation
		technology.
ļ	LMOS	Loop Maintenance Operations System - A BellSouth Operations System
i		which stores the assignment and selected account information for use by
		downstream OSS and BellSouth personnel during provisioning and
		maintenance activities.
	LMOS HOST	LMOS host computer
ł	LMOSupd	LMOS updates
ļ	LNP	Local Number Portability - In the context of this document, the
1	1	capability for a subscriber to retain his current telephone number as he
		transfers to a different local service provider.
}	LOOPS	Transmission paths from the central office to the customer premises.
1	LSR	Local Service Request - A request for local resale service or unbundled
		network elements from a CLEC.
M	MAINTENANCE &	The process and function by which trouble reports are passed to
1	REPAIR	BellSouth and by which the related service problems are resolved.
	MARCH	A BellSouth Operations System which accepts service orders, interprets
		the coding contained in the service order image, and constructs the
	1	specific switching system Recent Change command messages for input
	<u> </u>	into end office switches.
N	NC	"No Circuits" - All circuits busy announcement

1,

Appendix B: Glossary of Acronyms and Terms

0	OASIS	Charles As attached Care 12
0	Ovara	Obtain Availability Services Information System - A BellSouth front-
		end processor which acts as an interface between COFFI and RNS.
		This system takes the USOCs in COFFI and translates them to English
		for display in RNS.
	OASISBSN	OASIS software contract for feature/service
	OASISCAR	OASIS software contract for feature/service
1	OASISLPC	OASIS software contract for feature/service
1	OASISMTN	OASIS software contract for feature/service
	OASISNET	OASIS software contract for feature/service
	OASISOCP	OASIS software contract for feature/service
	ORDERING	The process and functions by which resale services or unbundled
		network elements are ordered from BellSouth as well as the process by
		which an LSR or ASR is placed with BellSouth.
<b>i</b> .	OSPCM	Outside Plant Contract Management System - Provides Scheduling
	0010.71	Information.
	oss	Operations Support System - A support system or database which is
		used to mechanize the flow or performance of work. The term is used
]		to refer to the overall system consisting of hardware complex, computer
		operating system(s), and application which is used to provide the
		support functions.
	OUT OF SERVICE	Customer has no dial tone and cannot call out.
P	POTS	Plain Old Telephone Service
F	PREDICTOR	The BellSouth Operations system which is used to administer proactive
	PREDICTOR	maintenance and rehabilitation activities on outside plant facilities,
]		provide access to selected work groups (e.g. RRC & BRC) to
]		Mechanized Loop Testing and switching system I/O ports, and provide
		certain information regarding the attributes and capabilities of outside
1	***********	plant facilities.
1	PREORDERING	The process and functions by which vital information is obtained,
ļ		verified, or validated prior to placing a service request.
	PROVISIONING	The process and functions by which necessary work is performed to
		activate a service requested via an LSR or ASR and to initiate the proper
ļ. ,	Domeo	billing and accounting functions.
1	PSIMS	Product/Service Inventory Management System - A BellSouth database
		Operations System which contains availability information on switching
]		system features and capabilities and on BellSouth service availability.
1		This database is used to verify the availability of a feature or service in
	200	an NXX prior to making a commitment to the customer.
	PSIMSORB	PSIMS software contract for feature/service
Q		1
R	RNS	Regional Negotiation System - An internal BellSouth service order
		entry system used by BellSouth Consumer Services to input service
		orders in BellSouth format.
1	RRC	Residence Repair Center - The BellSouth Consumer Services trouble
		receipt center which serves residential customers.
1	RSAG	Regional Street Address Guide - The BellSouth dambase which contains
[	I	street addresses validated to be accurate with state and local
l l		
R .		governments.
	RSAGADDR RSAGTN	governments.  RSAG software contract for address search  RSAG software contract for telephone number search

## Appendix B: Glossary of Acronyms and Terms

S	SOER	Service Order Control System - The BellSouth Operations System which routes service order images among BellSouth drop points and BellSouth Operations Systems during the service provisioning process. Service Order Interface Record - any change effecting activity to a customer account by service order that impacts 911/E911.
τ	TAFI	Trouble Analysis Facilitation Interface - The BellSouth Operations System which supports trouble receipt center personnel in taking and handling customer trouble reports. Telephone Number
U	UNE	Unbundled Network Element
v		
W	WTN	A unique identifier for elements combined in a service configuration
X		
Y		
Z		
Σ		Sum of:

## Attachment 11

Rates

## Attachment 11 Exhibit 1

Alabama

#### ALABAMA

#### **PRICING**

#### 1. General Principles

All services currently provided hereunder (including resold Local Services, Network Elements and Ancillary Functions) and all new and additional services to be provided hereunder shall be priced in accordance with all applicable provisions of the Act and the rules and orders of the Federal Communications Commission and Alabama Public Service Commission.

#### 2. Local Service Resale

The rates that DIECA shall pay to BellSouth for resold Local Services shall be BellSouth's Retail Rates less the applicable discount. The following discount will apply to all Telecommunications Services available for resale in Alabama, subject to the Commission's decision in Docket No. 25677.

Residential Service 16.3%

Business Service: 16.3%

#### 3. Unbundled Network Elements

The interim prices that DIECA shall pay to BellSouth for Unbundled Network Elements are set forth in Table 1.

# 4. <u>Compensation For Local Interconnection (Call Transport and Termination)</u>

The prices that DIECA and BellSouth shall pay each other for the termination of local calls are set forth in Table 1.

## 5. Ancillary Functions

- Collocation The rates, terms and conditions for Physical Collocation are as set forth in Attachment 4 of this Agreement. These rates are regional rates and shall apply for all nine states. Rates, terms, and conditions for Virtual Collocation are as set forth in Section 20 of BellSouth Telecommunications, Inc.'s interstate Access Tariff, FCC No. 1.
- 5.2 Poles, Ducts and Conduits BellSouth shall provide access to poles, conduits and ducts at rates that are consistent with 47 U.S.C. Section 224(d). DIECA may file a complaint with the appropriate regulatory

authority if it believes the rates provided by BellSouth are not consistent with 47 U.S.C. Section 224(d).

## 6. Local Number Portability

The interim prices for interim number portability are set forth in Table 1.

#### 7. Recorded Usage Data

The interim prices for recorded usage data are set forth in Table 1.

## 8. <u>Electronic Interfaces</u>

The costs associated with implementing electronic interfaces should be shared equitably among all parties who benefit from those interfaces.

## 9. True-up

Except for the prices for resold Local Services and those noted as permanent with an asterisk, the interim prices referenced above shall be subject to true-up within six (6) months once BellSouth has submitted cost studies.

## 10. Operational Support Systems (OSS) Rates

Rates for Operational Support Systems as set forth in Table 1 are interim and subject to modification based upon receipt of a final, non-appealable order by the Alabama Public Service Commission. In addition to OSS charges, applicable service order and related charges apply per tariff.

#### TABLE 1

## BELLSOUTH/DIECA INTERIM RATES - ALABAMA LOCAL INTERCONNECTION AND UNBUNDLED NETWORK ELEMENTS

(Certain rates are subject to true-up. Those noted with an asterisk are permanent rates.)

Ds	
NRC - NID per 2-Wire Loops—Incremental-Manual Svc Order—1 <sup>st</sup>	NA
NRC - NID per 2-Wire Loops—incremental-Manual Svc Order—Add'l	NA
NRC - NID per 2-Wire Loops—Incremental-Manual Svc Order—Disconnect	NA
NRC - NID per 4-Wire Loops—incremental-Manual Svc Order—1 <sup>st</sup>	NA
NRC - NID per 4-Wire Loops—Incremental-Manual Svc Order—Add'l	NA
NRC - NID per 4-Wire Loops—incremental-Manual Svc Order—Disconnect	NA
IID (all types), per month	\$0.63
installation of 2-Wire/4Wire DIECA NID, NRC-1st	NA
Installation of 2-Wire/4Wire DIECA NID, NRC-Add'l	NA
IID to NID Cross Connect, 2-Wire or 4-Wire, NRC	NA
IID per 2-Wire Analog VG Loop, Per Month	NA
NRC - 1#	NA
NRC - Add'l	NA _
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
IID per 4-Wire Analog VG Loop, Per Month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1*	NA
NRC - Disconnect Chg - Add'l	NA
IID per 2-Wire ISDN Digital VG Loop, Per Month	NA NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
IID per 2-Wire Asymmetrical Dig Subscriber Line (ADSL) Loop, Per Mo.	NA
NRC - 1*	NA
NRC - Add'l	NA NA
NRC - Disconnect Chg - 1*	NA
NRC - Disconnect Chg - Add'i	NA
IID per 2-Wire High Bit Rate Dig Subscriber Line (HDSL) Loop	NA
NRC - 1#	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'i	NA
IID per 4-Wire High Bit Rate Dig Subscriber Line (HDSL) Loop	NA
NRC - 1**	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
VID per 4-Wire 56 or 64 Kbps Dig Grade Loop	NA
NRC - 1"	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1st	NA

NRC - Disconnect Chg - Add'l	NA
Nonrecurring Charge - customer transfer, feature additions, changes (1)	\$5.00
LOOP, EXCLUDING NID	
2-Wire Analog VG Loop (Standard), per month	NA NA
NRC - 1 <sup>#</sup>	NA NA
NRC - Add'l	NA NA
2-Wire Analog VG Loop (Customized), per month	NA NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
4-Wire Analog VG Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
2-Wire ISDN Digital Grade Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
2-Wire ADSL Loop (Standard), per month	NA .
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA
2-Wire HDSL Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'I	NA NA
4-Wire HDSL Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
LOOP, INCLUDING NID	
2-Wire Analog VG Loop, per month	\$18.00
NRC - 1 <sup>st</sup>	\$55.20
NRC - Add'l	<b>\$5</b> 5.20
2-Wire Analog VG Loop-SL1, per month	NA
NRC - 1#	NA
NRC - Add'1	NA
NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup>	NA
NRC - Incremental Charge—Manual Service Order—Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Order Coordination for Specified Conversion Time	NA NA
2-Wire Analog VG Loop-SL1-Manual Order Coord	
NRC - 1*	NA
NRC - Add'I	NA NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA NA
2-Wire Analog VG Loop-SL2, per month	NA NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'I	NA NA
NRC - Incremental Charge-Manual Service Order1*	NA NA
NRC - Incremental ChargeManual Service OrderAdd1	NA NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA NA
NRC - Disconnect Chg - Add'l	NA \$55.00
NRC - Order Coordination for Specified Conversion Time	1 900.00

2-Wire Analog VG Loop (Standard), per month	
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA
	NA
2-Wire Analog VG Loop (Customized), per month  NRC - 1**	NA
	NA
NRC - Add'l	NA
4-Wire Analog VG Loop, per month	\$28.80
NRC - 1 <sup>st</sup>	\$55.20
NRC - Add'I	\$55.20
NRC - Incremental ChargeManual Service Order—1 <sup>st</sup>	NA
NRC - Incremental Charge—Manual Service Order—Add'l	NA
NRC - Incremental ChargeManual Svc OrderDisconnect	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	NA
4-Wire Analog VG Loop (Standard), per month	NA
NRC - 1 <sup>#</sup>	NA
NRC - Add'l	NA
2-Wire ISDN Digital Grade Loop, per month	\$28.80
NRC - 1 <sup>st</sup>	\$55,20
NRC - Add'l	\$55.20
NRC - Incremental Charge-Manual Service Order-1*	NA
NRC - Incremental ChargeManual Service OrderAdd'l-	NA NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA NA
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Order Coordination for Specified Conversion Time	NA NA
2-Wire ISDN Digital Grade Loop (Standard), per month	NA.
NRC - 1 <sup>M</sup>	NA
NRC - Add'i	NA
2-Wire Asymmetrical Dig Subscriber Line (ADSL) Compatible Loop, per month	\$28.80
NRC - 1*	\$55.20
NRC - Add'l	\$55.20
NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup>	NA
NRC - Incremental Charge—Manual Service Order—Add'i	NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA NA
NRC - Disconnect Chg - Add'l	NA NA
	NA NA
NRC - Order Coordination for Specified Conversion Time  2-Wire ADSL Loop (Standard), per month	NA NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA NA
2-Wire Asymmetrical Dig Subscriber Line (ADSL) ISDN Loop, per month	NA NA
NRC - 1 <sup>st</sup>	NA NA
	NA NA
NRC - Add'i	\$28.80
2-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, per month	
NRC - 1 <sup>st</sup>	\$55.20
NRC - Add'i	\$55.20
NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup>	NA
NRC - Incremental Charge—Manual Service Order—Add1	NA NA
NRC - Incremental Charge - Manual Svc Order Disconnect	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA

NRC - Disconnect Chg - Add'l	
NRC - Disconnect Org - Add )	NA
NRC - Order Coordination for Specified Conversion Time	NA
2-Wire HDSL Loop (Standard), per month NRC - 1st	NA
	NA
NRC - Add'1	NA
4-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, per month	\$28.80
NRC - 1 <sup>st</sup>	\$55.20
NRC - Add'l	\$55.20
NRC - Incremental Charge-Mánual Service Order—1 <sup>st</sup>	NA
NRC - Incremental Charge-Manual Service Order-Add'l	NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	NA
4-Wire HDSL Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
4-Wire DS1 Digital Loop, per month	\$64.19
NRC - 1 <sup>M</sup>	\$675.00
NRC - Add'l	\$315.00
NRC - Disconnect Chg - 1st	NA :
NRC - Disconnect Chg - Add'l	NA .
NRC - Incremental Charge—Manual Svc Order-1st	NA NA
NRC - Incremental Charge—Manual Svc Order-Addi	NA NA
NRC - Incremental Charge - Manual Svc Order-Disconnect	NA NA
NRC - Order Coordination for Specified Conversion Time	NA NA
4-Wire 58 or 64 Kbps Dig Grade Loop, per month	NA NA
NRC - 1st	NA NA
NRC - Add'l	NA NA
NRC - Add1  NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup>	NA NA
NRC - Incremental Charge—Manual Service Order—Add":	NA NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA NA
	NA NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Order Coordination for Specified Conversion Time	212
Unbundled Loops viz IDLC	
SUB-LOOPS - CONTROL CO	
Sub-Loop 2-Wire Analog	
Loop Feeder per 2-Wire Analog VG Loop, per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA.
NRC - Incremental Charge—Manual Service Order—1st	NA
NRC - Incremental Charge—Manual Service Order—Add"	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	NA
Loop Distribution per 2-Wire Analog VG Loop (Including NID), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'I	NA
NRC - Incremental Charge—Manual Service Order—1st	NA
NRC - Incremental Charge-Manual Service Order-Add'l	NA

NRC - Incremental Charge—Manual Svc Order—Disconnect	I NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	NA
Loop Distribution per 2-Wire Analog VG Loop (Excluding NID), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
Loop Distribution per 4-Wire Analog VG Loop (Incl NID), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
Unbundled Network Terminating Wire	1
UNTW Pair, per pair, per month	NA
Site Visit Survey, per MDU/MTU Complex, NRC	NA
Site Visit Set-Up – Terminal Preparation, per terminal	
NRC - 1 <sup>st</sup> terminal	NA
NRC – add Tterminal	NA
Access Terminal Provisioning & 1 <sup>st</sup> 25 pair panel, per terminal, NRC	NA
Existing Access Terminal Provisioning, 2 <sup>nd</sup> 25 pair panel, per terminal, NRC	NA
UNTW Pair Provisioning, per pair, NRC	NA NA
Service Visit for Provisioning, per request, per premises, NRC	NA
Manual Service Order, NRC	NA
Loop Concentration - Channelization Sys (Outside CO), per month	NA
NRC - 1 <sup>#</sup>	NA
NRC - Add'l	NA NA
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - incremental Charge-Manual Svc Order - 1st	NA NA
NRC - Incremental Charge-Manual Svc Order - Add'l	NA NA
NRC - Incremental ChargeManual Svc Order - Disconnect	NA NA
Working Plug-in 2-Wire, NRC 1st	NA NA
Working Plug-in 2-Wire, NRC Add'I	NA NA
Loop Concentration - Remote Terminal Cabinet (Outside CO)	NA NA
Loop Concentration - Remote Channel Interface - 2-Wire VG (Outside CO),	NA NA
per month	1,44
NRC - 1st	NA NA
NRC - Add'l	NA
NRC - Incremental Charge—Manual Service Order—1*	NA NA
NRC - Incremental Charge-Manual Service Order-Add'l	NA NA
NRC - Incremental ChargeManual Svc OrderDisconnect	NA NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA NA
NRC - Disconnect Chg - Add'l	NA NA
Loop Channelization System (Inside C.O.)	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month	\$400.00
NRC - 1 <sup>st</sup>	\$525.00
	\$525.00
	~~~~
NRC - Add'i	NA
NRC - Add'i NRC - Disconnect Chg - 1 <sup>st</sup>	NA NA
NRC - Add'i NRC - Disconnect Chg - 1 <sup>st</sup> NRC - Disconnect Chg - Add'i	NA
NRC - Add'i NRC - Disconnect Chg - 1 <sup>st</sup> NRC - Disconnect Chg - Add'i NRC - Incremental Charge—Manual Svc Order - 1st	NA NA
NRC - Add'i  NRC - Disconnect Chg - 1 <sup>st</sup> NRC - Disconnect Chg - Add'i  NRC - Incremental Charge—Manual Svc Order - 1st  NRC - Incremental Charge—Manual Svc Order - Add'i	NA NA NA
NRC - Add'i NRC - Disconnect Chg - 1 <sup>st</sup> NRC - Disconnect Chg - Add'i NRC - Incremental Charge—Manual Svc Order - 1st	NA NA

NRC - Add'l	\$8.00
NRC - Incremental Charge—Manual Service Order—1st	NA
NRC - Incremental Charge Manual Service Order Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA NA
NRC - Disconnect Chg - Add'l	NA
UNBUNDLED LOCAL EXCHANGE SWITCHING (PORTS)	
2-Wire Analog Line Port (Res., Bus.), per month	\$2.50
NRC - 1 <sup>st</sup> (all types)	\$50.00
NRC - Add'l (all types)	\$18.00
NRC - 1 <sup>st</sup> (Residence)	NA
NRC - Add'l (Residence)	NĀ
NRC - 1 <sup>st</sup> (Business)	NA
NRC - Add'l (Business)	NA
NRC - 1st (PBX)	NA NA
NRC - Add'I (PBX)	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge—Manual Svc Order - 1st	NA
NRC - Incremental ChargeManual Svc Order - Add'l	NA
NRC - Incremental Charge-Manual Svc Order - Disconnect	NA \
4-Wire Analog VG Port, per month	NA i
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order - 1st	NA
NRC - Incremental Charge-Manual Svc Order - Add'l	NA
NRC - Incremental Charge-Manual Svc Order - Disconnect	NA
2-Wire DID Port, per month	\$12.08
NRC - 1*	\$50.00
NRC - Add'l	\$18.00
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'!	NA
NRC - Incremental Charge-Manual Svc Order - 1st	NA
NRC - Incremental ChargeManual Svc Order - Add'l	NA
NRC - Incremental Charge—Manual Svc Order - Disconnect	NA NA
4-Wire DID Port, per month	\$130.23
NRC - 1 <sup>st</sup>	\$50.00
NRC - Addit	\$18.00
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'l	NA .
NRC - Incremental Charge—Manual Svc Order - 1st	NA .
NRC - Incremental Charge-Manual Svc Order - Add'l	NA .
NRC - Incremental Charge—Manual Svc Order - Disconnect	NA
4-Wire DS1 Port w/DID capability, per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'I	NA NA
2-Wire ISDN Port(2) (3), per month	\$11.91
NRC - 1*	\$150.00
NRC - Add'l	\$120.00

NRC - Disconnect Chg - 1 <sup>st</sup>	! NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1st	NA
NRC - Incremental ChargeManual Svc Order - Add'l	NA
NRC - Incremental Charge—Manual Svc Order-Disconnect 1st	NA
NRC - Incremental Charge-Manual Svc Order-Disconnect Addi	NA NA
NRC - User Profile per B Channel (4)	NA NA
4-Wire ISDN Port, per month	NA NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge-Manual Svc Order - 1st	NA NA
NRC - Incremental Charge—Manual Svc Order - Add'l	NA NA
NRC - Incremental ChargeManual Svc Order-Disconnect 1st	NA NA
NRC - Incremental Charge-Manual Svc Order-Disconnect Addi	NA
4-Wire ISDN D\$1 Port, per month	\$308.00
NRC - 1 <sup>st</sup>	\$230.00
NRC - Add'l	\$200.00
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA i
NRC - Incremental Charge—Manual Svc Order - 1st	NA NA
NRC - Incremental Charge—Manual Svc Order - Add't	NA NA
NRC - Incremental ChargeManual Svc Order-Disconnect 1st	NA NA
NRC - Incremental Charge—Manual Svc Order-Disconnect Addi	NA NA
2-Wire Analog Line Port (PBX), per month	NA NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA NA
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Incremental ChargeManual Svc Order - 1st	NA NA
NRC - Incremental Charge—Manual Svc Order - Add'i	NA NA
NRC - Incremental Charge—Manual Svc Order-Disconnect	NA
2-Wire Analog Hunting, per line per month	\$0.25
NRC - 1 <sup>st</sup>	\$3.00
NRC - Add'l	\$3.00
Coin Port, per month	\$4.00
NRC - 1 <sup>et</sup>	\$50.00
NRC - Add'l	\$18.00
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'i	NA NA
NRC - Incremental ChargeManual Svc Order - 1st	NA NA
NRC - Incremental Charge—Manual Svc Order - Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order-Disconnect	NA NA
1410 - IIM allianda Anside Mender 240 Arger-Alegon medic	
Vertical Features	
Local Switching Features offered with Port, Per month	NA NA
Subsequent Order Charge—Electronic	NA NA
Subsequent Order ChargeIngremental ChargeManual Svc Order	NA NA
Carrandante and annual and attachment attachment and and and and	
Unbundled End Office Switching (Port Usage)	
End Office Switching Function, per mou	\$0.0017

End Office Switching Function, add'l mou (5)	NA
End Office Interoffice Trunk Port—Shared, per mou	NA
Unbundled Tandem Switching (Port Usage) (Local or Access Tandem)	
Tandem Switching Function per mou	\$0.0015
Tandem interoffice Trunk Port-Shared per mou	NA
Tandem Intermediary Charge, per mou (This charge is applicable only to inter-	\$0.0015
mediary traffic and is applied in addition to applicable switching and/or	
interconnection charges.)	
JNBUNDLED TRANSPORT	
Common (Shared) Transport	
Common (Shared) Transport per mile per mou	\$0.00004
Common (Shared) Transport Facilities Termination per mou	\$0.00036
Interoffice Transport - Dedicated - VG	
Interoffice Transport - Dedicated - 2-Wire VG - per mile	NA
Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'I	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge - Manual Svc Order - 1st	NA
NRC - Incremental ChargeManual Svc Order - Add'l	NA L
NRC - Incremental Charge-Manual Svc Order-Disconnect-1st	NA
NRC - Incremental Charge-Manual Svc Order-Disconnect-Addl	NA
Interoffice Transport - Dedicated - DS0 - 56/64 KBPS	
Interoffice Transport - Dedicated - DS0 - per mile per month	\$1.90
Interoffice Transport - Dedicated - DSO - facilities termination per month	\$38.37
NRC - 1*	\$25.00
NRC - Add'l	\$25.00
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge—Manual Svc Order - 1st	NA
NRC - Incremental Charge-Manual Svc Order - Add'l	NA
NRC - Incremental Charge—Manual Svc Order-Disconnect—1st	NA
NRC - Incremental Charge-Manual Svc Order-DisconnectAdd'l	NA
Interoffice Transport - Dedicated - D81	
interoffice Transport - Dedicated - DS1 - per mile per month	\$23.00
Interoffice Transport - Dedicated - DS1 - facilities termination per month	\$90.00
NRC - 1 <sup>st</sup>	\$100.49
NRC - Add'l	\$100.49
NRC - Disconnect Chg - 1*	NA NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge—Manual Svc Order - 1st	NA NA
NRC - Incremental Charge—Manual Svc Order - Add'i	NA
NRC - Incremental Charge—Manual Svc Order-Disconnect-1st	NA
NRC - Incremental Charge—Manual Svc Order-Disconnect—Addl	NA NA
Interoffice Transport - Dedicated - D83	
Interoffice Transport - Dedicated - DS3 - per mile per month	\$12.17 °
Interoffice Transport - Dedicated - DS3 - facilities termination per month	\$796.18 *
NRC - 1 <sup>st</sup>	\$806.00 *
NRC - Add'i	\$588.00 °
Unbundled Channelization (3/3, 3/1, 1/0)	Available b
AMBRIDGE AMBRIDGE CALL ALL MAN	1Q99

Unbundled Exchange Access IOC	
0-8 Miles, Fixed per month	\$30.00
Per mile per month	\$2.05
NRC - 1st	\$97.00
NRC - Add'l	\$97.00
9-25 Miles, Fixed per month	\$30.00
Per mile per month	\$2.00
NRC - 1st	\$97.00
NRC - Add'l	\$97.00
Over 25 Miles, Fixed per month	\$30.00
Per mile per month	\$1.95
NRC - 1st	\$97.00
NRC - Add'l	\$97.00
Local Channel - Dedicated	-
Local Channel - Dedicated - 2-Wire VG	NA NA
NRC - 1st	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'i	NA
NRC - Incremental Charge—Manual Svc Order - 1st	NA
NRC - Incremental Charge—Manual Svc Order - Add'l	NA (
NRC - Incremental Charge—Manual Svc Order-Disconnect	NA .
Local Channel - Dedicated - 4-Wire VG	NA .
NRC - 1st	NA NA
NRC - Add'I	NA
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Crig - 1st  NRC - Disconnect Chg - Add1	NA NA
NRC - Incremental Charge—Manual Svc Order - 1st	NA NA
NRC - Incremental Charge—Manual Svc Order - Add'!	NA NA
NRC - Incremental Charge-Manual Svc Order - Aud : NRC - Incremental ChargeManual Svc Order-Disconnect	NA NA
Local Channel - Dedicated - DS1	NA NA
NRC - 1 <sup>st</sup>	NA NA
NRC - 1 <sup>th</sup>	NA NA
	NA NA
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Incremental Charge-Manual Svc Order	NA NA
NRC - Incremental ChargeManual Svc Order-Disconnect	130
VIRTUAL COREOCATION (III)	DOT TW
Virtual Collocation	BST Tartff Rates
	17,810-5
LOCAL UNITED STATES	
Intraoffice per mou	NA
Interoffice per mou (assumes 5 miles of transport)	NA
LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)	
End Office Switching, per mou	\$.0017
Tandem Switching, per mou.	\$.0015
Tandem Switching (assumes 5 miles of transport per mou)	NA
Transport	UNE prices for shared/
	common

	and
	dedicated
	transport
	apply as
A)) to an and an eliking a country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country of the country o	appropriate
All terms and conditions, as well as charges, both non-recurring and recurring,	BST State
associated with interconnecting trunk groups between BellSouth and DIECA-1 shall be as	
set forth in Section E.6 of the appropriate BellSouth intrastate access tariff.	Tariff Rates
Tandem Switch + Transport	NA
Combined Tandem Switch Interconnection	NA
Multi-tandem Interconnection	NA
800 ACCESS TEN DIGIT SCREENING SERVICE	
800 Access Ten Digit Screening (all types), per call (7)	NA
300 Access Ten Digit Screening Svc. W/800 No. Delivery, per query	\$0.0036
800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional	\$0.00431
Complex Features, per query	
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per query	\$0.00431
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex	\$0.00431
Features, per query	
800 Access Ten Digit Screening Svc. W/800 No. Delivery, per message	NA
800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional	NA L
Complex Features, per message	1
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per message	NA
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex	NA
Features, per message	[ /
Reservation Charge per 800 number reservedNRC - 1st	\$31.50
Reservation Charge per 800 number reserved—NRC - Add'l	\$0.50
NRC - Incremental ChargeManual Service Order—1 <sup>st</sup>	NA
NRC - Incremental Charge—Manual Service Order—Add'l	NA
Per 800 # Established w/o POTS (w/800 No.) Translations	
NRC - 1 <sup>st</sup>	\$69.90
NRC - Add'l	\$1.50
	NA NA
NRC - Incremental Charge—Manual Service Order—1st	NA NA
NRC - Incremental Charge—Manual Service Order—Add'l	
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'!	NA
Per 800 # Established with POTS Translations	200.00
NRC - 1*	\$69.90
NRC - Add1	\$1.50
NRC - Incremental Charge—Manual Service Order—1st	NA
NRC - Incremental Charge—Mariual Service Order—Add'i	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'i	NA
Customized Area of Service per 800 Number	
NRC - 1*	\$3.00
NRC - Add'I	\$1.50
NRC - Incremental Charge—Manual Service Order—1st	NA
NRC - incremental ChargeManual Service OrderAdd'l	NA
Multiple Inter LATA Carrier Routing per Carrier Requested per 800 #	
NRC - 1*	\$3.50
NRC - Add'l	\$2.00
NRC - Incremental Charge-Manual Service Order1**	NA

NRC - Incremental Charge-Manual Service Order-Add'i	NA
Change Charge per request	_ <u>                                     </u>
NRC - 1#	\$48.50
NRC - Add'l	\$0.50
NRC - Incremental Charge, Manual Service Order—1st	NA
NRC - Incremental Charge-Manual Service Order—Add'l	NA NA
Call Handling and Destination Features - NRC - 1st	
Call Handling and Destination Features - NRC-Add'l	\$3.00
NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup>	\$3.00
	NA
NRC - Incremental Charge—Manual Service Order—Add'l	NA
Reserv Chg per 800 # Reserved - Incrm Charge-Manual Svc Order	NA
Per 800 # Est'd w/o POTS Transi-Incrm Charge-Manual Svc Order	1
NRC	NA NA
NRC - Disconnect Chg	NA -
Per 800 # Est'd with POTS Transi-Incrm Charge Manual Svc Order	+''C
NRC	NA NA
NRC - Disconnect Chg	NA NA
Chng Chrg/Request-Incrm Charge-Manual Svc Order-NRC '	NA NA
	INA .
LINE INFORMATION DATABASE ACCESS (LIDB)	00 00000\
LIDB Common Transport per query	\$0.000301
LIDB Validation per query	\$0.040825
LIDB Validation per message	NA .
LIDB Originating Point Code Establishment or Change - NRC	\$91,00
NRC - Incremental ChargeManual Svc Order	NA
LIDB - Incremental Charge - Manual Svc Order - NRC	NA
CCS7 SIGNALING TRANSPORT SERVICE	
CCS7 Signaling Connection, per link (A link) per month	\$155.00
NRC	\$510.00
NRC - Incremental Charge-Manual Svc Order	NA
NRC - Disconnect	NA
CCS7 Signaling Connection, per link (B link) (also known as D link) per month	\$155.00
NRC	\$510.00
NRC - Incremental ChargeManual Svc Order	NA
NRC - Disconnect	NA
CCS7 Signaling Termination, per STP port per month	\$355.00
CCS7 Signaling Usage, per ISUP message*	\$0.000023
CCS7 Signaling Usage, per TCAP message*	\$0.000050
CCS7 Signaling Usage Surrogate, per link per LATA per mo (8)**	\$395.00
* applicable when measurement and billing capability exists.	
** not applicable when measurement and billing capability exists.	
CCS7 Signaling Point Code, Establishment or Change, per STP affected	
NRC	\$62.00
CCS7 Signaling - Incremental Charge - Manual Svc Order	
NRC	NA
NRC - Disconnect	NA
OPERATIONAL SUPPORT SYSTEMS	
OSS Interactive Ordering and Trouble Maint, Estab, per user per month	\$50.00
NRC	\$100.00
OSS OLEC Daily Usage File: Recording, per message	\$.008
OSS OLEC Daily Usage File: Message Processing, per message	\$.004

OSS Access Daily Usage File: Message Processing, per message	\$.004
OSS OLEC Daily Usage File: Message Processing, per magnetic tape provisioned	\$54.95
OSS Access Daily Usage File: Message Processing, per magnetic tape provisioned	\$54.95
OSS OLEC Daily Usage File: Data Transmission (CONNECT:DIRECT), per message	\$.001
OSS Access Daily Usage File; Data Transmission (CONNECT:DIRECT), per message	\$.001
OSS Order Charge, per 1,000 LSRs received from the DIECA by one of the OSS	
interactive interfaces, per month (per DIECA basis)	
First 1,000 LSRs received	NA .
OSS Order Charge, 1,000 LSRs received from the DIECA by one of the OSS	
interactive interfaces, per month (per DIECA basis)	
Each additional 1,000 LSRs received	NA
OSS Order charge, per LSR received from the DIECA by one of the OSS interactive	\$10.80
interfaces	
Incremental charge per LSR received from the DIECA by means other than one of the	\$22.00
OSS interactive interfaces	
OPERATOR CALL PROCESSING	
Oper. Provided Call Handling per min - Using 8ST LIDB	\$1.36
Call Completion Access Termination Charge per call attempt	\$0.08
Oper. Provided Call Handling per min - Using Foreign LIDB	\$1.38
Call Completion Access Termination Charge per call attempt	\$0.08
Operator Provided Call Handling, per call	NA \
Fully Automated Call Handling per call - Using BST LIDB	\$0.07
Fully Automated Call Handling per call - Using Foreign LIDB	\$0.09
	40.00
INWARD OPERATOR SERVICES	<u> </u>
Verification, per minute	NA
Verification and Emergency Interrupt, per minute	NA .
Verification, per call	\$0.90
Verification and Emergency Interrupt, per call	\$1.95
DIRECTORY ASSISTANCE SERVICES	<u> </u>
Directory Assist Call Completion Access Svc (DACC), per call attempt	\$0.25
Call Completion Access Term charge per completed call	NA
Number Services intercept per query	\$0.25
Number Services Intercept per Intercept Query Update	NA
Directory Assistance Access Service Calls, per call	\$0.25
Recording charge per announcement	NA
NRC - Incremental ChargeManual Service Order1*	NA
NRC - Incremental Charge-Manual Service Order-Add1	NA
Loading charge per audio unit	NA
NRC - Incremental Charge—Manual Svc Order	NA
Directory Transport	† · · · · · · · · · · · · · · · · · · ·
Directory Transport - Local Channel DS1, per month	\$133.81
NRC - 1 <sup>st</sup>	\$866.87
NRC - Add'l	\$486.83
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge-Manual Svc Order - NRC	NA
121/A = II (M SILIMI MISSING MAINING ALL MISSING 111/A	NA
NRC - incremental Charge-Manual Svc Order - NRC-Disconnect	1. * .**.
NRC - Incremental Charge-Manual Svc Order - NRC-Disconnect	\$23.00
NRC - Incremental Charge-Manual Svc Order - NRC-Disconnect Directory Transport - Dedicated DS1 Level Interoffice per mile per mo	\$23.00 \$90.00
NRC - Incremental Charge-Manual Svc Order - NRC-Disconnect	\$23.00 \$90.00 \$100.49

NRC - Disconnect Chg - 1 <sup>st</sup>	NA NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Incremental Charge-Manual Svc Order - NRC-1 <sup>st</sup>	NA NA
NRC - Incremental Charge-Manual Svc Order - NRC-Add'l	NA NA
NRC - Incremental Charge-Manual Svc Order - NRC-Disconnect-1st	NA NA
NRC - Incremental Charge-Manual Svc Order - NRC-Disconnect-Add'l	NA NA
Switched Common Transport per DA Access Service per call	\$0.0003
Switched Common Transport per DA Access Service per call per mile	\$0.00004
Access Tandem Switching per DA Access Service per call	\$0.00055
DA Interconnection, per DA Access Service Call	\$0.00269
Directory Transport-Installation NRC, per trunk or signaling connection	
NRC - 1 <sup>st</sup>	\$915.00
NRC - Add'l	\$100.00
NRC - Incremental ChargeManual Service Order—1st	NA NA
NRC - Incremental ChargeManual Service OrderAdd't	NA NA
	NA NA
NRC - Disconnect Chg - 1#	NA NA
NRC - Disconnect Chg - Add'l	
Directory Assistance Database Service (DADS)	\$0.035
Directory Assistance Database Service charge per listing	
Directory Assistance Database Service, per month	\$150.00
Direct Access to Directory Assistance (DADAS)	05 000 00
Direct Access to Directory Assistance Service, per month	\$5,000.00 i
Direct Access to Directory Assistance Service, per query	\$0.023
Direct Access to Directory Assistance Service, svc estab chg-NRC	\$1,000.00
NRC – Incremental Charge Manual Svc Order—1*	NA NA
Direct Access to Directory Assistance Service, svc estab chg-NRC-Disconnect	NA NA
INTERIM SERVICE PROVIDER NUMBER PORTABILITY - RCF	
RCF, per number ported (Business Line), 10 paths	\$1.50
RCF, per number ported (Residence Line), 6 paths	\$1.25
RCF, per number ported (Business Line), each path	NA
RCF, per number ported (Residence Line), each path	NA
RCF, per number ported (Res or Bus Line)	NA
NRC	NA
NRC - Disconnect Chg	NA_
RCF, add'l capacity for simultaneous call forwarding, per additional path	\$0.50
RCF, per service order, per location - NRC - 1st	\$25.00
RCF, per service order, per location - NRC - Add'l	\$25.00
RCF, per service order, per location - NRC - Disconnect - 1st	NA
RCF, per service order, per location - NRC - Disconnect - Add'l	NA
Svc Provider No. Portability - Incremental Charge-Manual Svc Order	
NRC - 1 <sup>a</sup>	NA
NRC - Add'I	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'i	NA
INTERIM SERVICE PROVIDER NUMBER PORTABILITY - DID	of the Control
DID per number ported, Residence - NRC	NA
DID per number ported, Residence - NRC - Disconnect	NA
DID per number ported, Rusiness - NRC	NA
DID per number ported, Business - NRC - Disconnect	NA
DID per service order, per location - NRC - 1st	NA
DID per service order, per location - NRC - Add'i	NA

NRC - Incremental Charge - Manual Svc Order	NA
DID per service order, per location - NRC - Disconnect - 1st	NA
DID per service order, per location - NRC - Disconnect - Add'l	NA
DID, per trunk termination, initial	NA
DID, per trunk termination, Initial - NRC	NA
DID, per trunk termination, initial - Disconnect	NA
DID, per trunk termination, Subsequent	NA
DID, per trunk termination, Subsequent - NRC	NA
DID, per trunk termination, Subsequent - Disconnect	NA
Svc Provider No. Portability - Incremental Charge-Manual Svc Order	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
ACCESS TO POLES, DUCTS, CONDUITS & RIGHTS OF WAY (9)	
ACCESS TO FOLES, DOCTS, CONDOTTO & MATERIAL CO	NA NA
Access to Poles, per pole, per foot, per year	NA NA
Access to Conduits, per foot, per year	NA NA
Access to Innerduct, per foot, per year	1,40
AIN '	To be
AIN Related Services with mediation, per query (10)	
	negotiated\ \$.0006
AIN, per message	3.0000
AIN - BellSouth AIN SMS Access Service	NA NA
AIN SMS Access Svc - Svc Estab per state, initial setup - NRC	NA NA
NRC - Incremental Charge - Manual Svc Order	NA NA
AIN SMS Access Svc - Svc Estab per state, initial setup - NRC - Disconnect	NA NA
AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC	NA NA
NRC - Incremental Charge Manual Svc Charge	NA NA
AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC-Disconnect	NA NA
AIN SMS Access Svc - Part Connection - ISDN Access - NRC	NA NA
NRC - Incremental Charge Manual Svc Charge	
AIN SMS Access Svc - Port Connection - ISDN Access - NRC - Disconnect	NA
AIN SMS Access Svc - User ID Codes - per User ID Code - NRC	NA NA
NRC - Incremental Charge Manual Svc Charge	NA NA
AIN SMS Access Svc - User ID Codes - per User ID Code - NRC - Disconnect	
AIN SMS Access Svc - Security Card per User ID Code, initial or replacement-	NA
NRC	NA NA
NRC - Incremental Charge Manual Svc Charge	NA NA
AIN SMS Access Svc - Security Card per User ID Code, initial or replacement-	170
NRC - Disconnect	NA NA
AIN SMS Access Service - Storage, per unit (100 Kb)	NA NA
AIN SMS Access Service - Session, per minute	NA NA
AIN SMS Access Service - Co. Performed Session, per minute	
AIN - BellSouth AIN Toolkit Service	NA NA
AIN, Service Creation Tools	NA NA
Service Establishment Charge, per state, initial setup - NRC	NA NA
NRC - Incremental Charge Manual Svc Charge	NA NA
Service Establishment Charge, per state, initial setup - NRC - Disconnect	NA NA
Training Session, per customer - NRC	NA NA
NRC - Incremental Charge Manual Svc Charge	
Trigger Access Charge, per trigger, per DN, Term. Attempt - NRC NRC - Incremental Charge Manual Svc Charge	NA NA
Trigger Access Charge, per trigger, per DN, Term. Attempt - NRC	NA

Trigger Access Charge, per trigger, per DN, Term. Attempt - NRC - Disconnect	NA
Trigger Access Charge, per trigger per DN, Off-Hook Delay - NRC	NA
NRC - incremental Charge Manual Svc Charge	NA
Trigger Access Charge, per trigger per DN, Off-Hook Delay - NRC - Disconnect	NA
Trigger Access Charge, per trigger, per DN, Off-Hook Immediate - NRC	NA
NRC - Incremental Charge Manual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, Off-Hook Immediate - Disconnect	NA
Trigger Access Charge, per trigger, per DN, 10-Digit PODP - NRC	NA
NRC - Incremental Charge Manual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, 10-Digit PODP - Disconnect	NA
Trigger Access Charge, per trigger, per DN, CDP - NRC	NA
NRC - Incremental Charge Manual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, CDP - Disconnect	NA
Trigger Access Charge, per trigger, per DN, Feature Code - NRC	NA
NRC - Incremental Charge Manual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, Feature Code - Disconnect	NA
Query Charge, per query	NA
Type 1 Node Charge, per AIN Toolkit Subscription, per node, per query	NA
SCP Storage Charge, per SMS Access Acct, per 100 Kb	NA
Monthly report - per AIN Toolkit Service Subscription	NA
Monthly report - per AIN Toolkit Service Subscription - NRC	NA 1
NRC - Incremental Charge Manual Svc Charge	NA
Monthly report - per AIN Toolkit Service Subscription - NRC - Disconnect	NA
Special Study - Per AIN Toolkit Service Subscription	NA
Special Study - Per AIN Toolkit Service Subscription - NRC	NA
NRC - Incremental Charge Manual Svc Charge	NA
Call Event Report - per AIN Toolkit Service Subscription	NA
Call Event Report - per AIN Toolkit Service Subscription - NRC	NA
NRC - Incremental Charge Manual Svc Charge	NA
Call Event Report - per AIN Toolkit Service Subscription - NRC - Disconnect	NA
Call Event special Study - per AiN Toolkit Service Subscription	NA
Call Event special Study - per AiN Toolkit Service Subscription - NRC	NA
NRC - Incremental Charge Manual Svc Charge	NA
CALLING NAME (CNAM) QUERY SERVICE - DATABASE OWNER (11)	
CNAM, Per Query	\$0.016
DARK FIBER	-
	\$1,000.00
Per each four-fiber dry fiber arrangement, NRC 1st	\$1,000.00
Per each four-fiber dry fiber arrangement, NRC Add'l	NA
NRC - Incremental Charge—Manual Service Order—1st	NA NA
NRC - Incremental Charge-Manual Service Order-Add'l	1
Per each fiber strand per route mile or fraction thereof, per month	\$241.00
Per four fiber strands, per route mile or fraction thereof, per month	
Per four fiber strands, per route foot or fraction thereof, per month	<del> </del>
SELECTIVE ROUTING	\$3.90
Per Line or PBX Trunk, each	
Per Line or PBX Trunk, each Per Line or PBX Trunk, NRC	\$10.00
Per Line or PBX Trunk, each	\$10.00
Per Line or PBX Trunk, each Per Line or PBX Trunk, NRC Customized routing per unique line class ode, per request, per switch NRC	
Per Line or PBX Trunk, each Per Line or PBX Trunk, NRC Customized routing per unique line class ode, per request, per switch	\$10.00 NA

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N/A refers to rate elements which do not have a negotiated rate. Operational Support Systems (OSS) rates apply in all cases except for the rate elements with specific OSS rates or specific incremental manual order charges.

- (1) In states where a specific NRC for customer transfer, feature additions and changes is not stated, the applicable NRC from the appropriate tariff applies.
- (2) Transmission/usage charges associated with POTS circuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B-Channels associated with 2-wire ISDN ports.
- (3) Access to B Channel or D Channel Packet capabilities will be avail- able only through Bona Fide Request/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process.
- (4) This rate element is for those states which have a specific rate for User Profile per B Channel.
- (5) This rate element is for use in those states with a different rate for additional minutes of use.
- (6) The Commission did not order rates for Virtual Collocation. The rates displayed reflect BellSouth's proposed interim rates as set forth in FCC No. 1, Section 20.
- (7) This rate element is for those states w/o separate rates for 800 calls with 800 No. Delivery vs. POTS No. Delivery and calls with Optional Complex Features vs. w/o Optional Complex Features.
- (8) This charge is only applicable where signaling usage measurement or billing capability does not exist.
- (9) Rates for access to Poles, Ducts, Conduits and Rights-of-Way are negotiated with BellSouth's competitive Structure Provisioning Center.
- (10) AIN related services are currently under development. The method for recovery of cost appropriately incurred during the design, development, testing and implementation of AIN meditation mechanisms remains an issue to be resolved. However, BellSouth is at least entitled to recover portions of the costs incurred in the design, development, testing and implementation of such mediation mechanisms.
- (11) The Commission did not order a rate for this service. The rate reflected here is BeilSouth's proposed rate.

## Attachment 11 Exhibit 2

Florida

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#### FLORIDA

#### PRICING

#### 1. General Principles

All services currently provided hereunder (including resold Local Services, Network Elements and Ancillary Functions) and all new and additional services to be provided hereunder shall be priced in accordance with all applicable provisions of the Act and the rules and orders of the Federal Communications Commission and the Florida Public Service Commission.

#### 2. Local Service Resale

The rates that DIECA shall pay to BellSouth for resold Local Services shall be BellSouth's Retail Rates less the applicable discount. The following discount will apply to all Telecommunications Services available for resale in Florida.

Residential Service

21.83%

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**Business Service:** 

16.81%

#### 3. Unbundled Network Elements

The prices that DIECA shall pay to BellSouth for Unbundled Network Elements are set forth in Table 1.

## 3.1 Charges for Multiple Network Elements

Any BellSouth non-recurring and recurring charges shall not include duplicate charges or charges for functions or activities that DIECA does not need when two or more Network Elements are combined in a single order. BellSouth and DIECA shall work together to mutually agree upon the total non-recurring and recurring charge(s) to be paid by DIECA when ordering multiple Network Elements. If the parties cannot agree to the total non-recurring and recurring charge(s) to be paid by DIECA when ordering multiple Network Elements within sixty (60) days of the Effective Date, either party may petition the Florida Public Service Commission to settle the disputed charge or charges.

## 4. <u>Compensation For Local Interconnection (Call Transport and Termination)</u>

The prices that DIECA and BeilSouth shall pay each other for the termination of local calls are set forth in Table 1.

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#### 5. Ancillary Functions

- Collocation The rates, terms and conditions for Physical Collocation are as set forth in Attachment 4 of this Agreement. These rates are regional rates and shall apply for all nine states. Rates, terms, and conditions for Virtual Collocation are as set forth in Section 20 of BellSouth Telecommunications, Inc.'s Interstate Access Tariff, FCC No. 1.
- Poles, Ducts and Conduits BellSouth shall provide access to poles, conduits and ducts at rates that are consistent with 47 U.S.C. Section 224(d). DIECA may file a complaint with the appropriate regulatory authority if it believes the rates provided by BellSouth are not consistent with 47 U.S.C. Section 224(d).

#### 6. Local Number Portability

The prices for interim number portability are set forth in Table 1.

#### 7. Recorded Usage Data

The prices for recorded usage data are set forth in Table 1.

#### 8. Electronic Interfaces

Each party shall bear its own cost of developing and implementing Electronic Interface Systems because those systems will benefit all carriers. If a system or process is developed exclusively for certain carriers, however, those costs shall be recovered from the carrier who is requesting the customized system.

## 9. Operational Support Systems (OSS) Rates

Rates for Operational Support systems as set forth in Table 1 are interim and subject to modification based upon receipt of a final, non-appealable order by the Florida Public Service Commission. In addition to OSS charges, applicable service order and related charges apply per the tariff.

# BELLSOUTH/DIECA RATES - FLORIDA LOCAL INTERCONNECTION AND UNBUNDLED NETWORK ELEMENTS

IDs	
NRC - NID per 2-Wire Loops-Incremental-Manual Svc Order-1st	NA
NRC - NID per 2-Wire Loops-Incremental-Manual Svc Order-Add'i	NA
NRC - NID per 2-Wire Loops-Incremental-Manual Svc Order-Disconnect	NA
NRC - NID per 4-Wire LoopsIncrementalManual Svc Order1 <sup>st</sup>	NA
NRC - NID per 4-Wire Loops-Incremental-Manual Svc Order-Add'l	NA
NRC - NID per 4-Wire Loops-Incremental-Manual Svc Order-Disconnect	NA
NID (all types), per month	\$1.08
Installation of 2-Wire/4-Wire DIECA NID, NRC-1st	\$70.32
Installation of 2-Wire/4-Wire DIECA NID, NRC-Add'l	\$54.35
NID to NID Cross Connect, 2-Wire or 4-Wire NRC	\$6.15
NID per 2-Wire Analog VG Loop, Per Month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA ·
NID per 4-Wire Analog VG Loop, Per Month	NA
NRC - 1 <sup>M</sup>	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NID per 2-Wire ISDN Digital VG Loop, Per Month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'I	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'1	NA
NID per 2-Wire Asymmetrical Dig Subscriber Line (ADSL) Loop, Per Mo.	NA
NRC - 1 <sup>#</sup>	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NID per 2-Wire High Bit Rate Dig Subscriber Line (HDSL) Loop	NA
NRC - 1"	NA
NRC - Add'l	NA .
NRC - Disconnect Chg - 1#	NA
NRC - Disconnect Chg - Add'l	NA
NID per 4-Wire High Bit Rate Dig Subscriber Line (HDSL) Loop	NA
NRC - 1*	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'!	NA
NID per 4-Wire 56 or 64 Kbps Dig Grade Loop	NA
NRC - 1*	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA

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	Page 4
NRC - Disconnect Chg - Add'l	NA NA
Nonrecurring Charge - customer transfer, feature additions, changes (1)	NA NA
LOOP, EXCLUDING NID	
2-Wire Analog VG Loop (Standard), per month	NÄ
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
2-Wire Analog VG Loop (Customized), per month	NA NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
4-Wire Analog VG Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
2-Wire ISDN Digital Grade Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
2-Wire ADSL Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA NA
2-Wire HDSL Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA ,
4-Wire HDSL Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
LOOP, INCLUDING NID	
2-Wire Analog VG Loop, per month	\$17.00
NRC - 1 <sup>st</sup>	\$140.00
NRC - Add'l	\$42.00
2-Wire Analog VG Loop-SL1, per month	NA
NRC - 1*	NA
NRC - Add'l	NA
NRC - Incremental ChargeManual Service Order1st	NA
NRC - Incremental Charge-Manual Service Order-Add'l	NA
NRC -Incremental Charge Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	NA
2-Wire Analog VG Loop-SL1-Manual Order Coord	
NRC - 1st	NA NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
2-Wire Analog VG Loop-SL2, per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'I	NA
NRC - Incremental Charge-Manual Service Order—1*	NA
NRC - Incremental Charge-Manual Service Order-Add'l	NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1*	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	\$55.00
2-Wire Analog VG Loop (Standard), per month	NA

NRC - 1 <sup>st</sup>	NA Page
NRC - Add'l	NA NA
2-Wire Analog VG Loop (Customized), per month	NA NA
NRC - 1*	NA NA
NRC - Add'l	NA
4-Wire Analog VG Loop, per month	\$30.00
NRC - 1 <sup>th</sup>	\$141.00
NRC - Add'l	\$43.00
NRC - Incremental ChargeManual Service Order1*	NA
NRC - Incremental ChargeManual Service OrderAdd'l	NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	NA
4-Wire Analog VG Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
2-Wire ISDN Digital Grade Loop, per month	\$40.00
NRC - 1 <sup>st</sup>	\$306.00
NRC - Add'l	\$283.00
NRC - Incremental ChargeManual Service Order1 <sup>st</sup>	NA
NRC - Incremental ChargeManual Service OrderAdd'l	NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	NA
2-Wire ISDN Digital Grade Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA_
NRC - Add'l	NA
2-Wire Asymmetrical Dig Subscriber Line (ADSL) Compatible Loop, per month	\$15.81
NRC - 1 <sup>st</sup>	\$113.85
NRC - Add'l	\$99.61
NRC - Incremental ChargeManual Service Order—1st	NA .
NRC - Incremental ChargeManual Service OrderAdd'l	NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Order Coordination for Specified Conversion Time	NA NA
2-Wire ADSL Loop (Standard), per month	NA NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA NA
2-Wire Asymmetrical Dig Subscriber Line (ADSL) ISDN Loop, Per month	NA NA
NRC - 1 <sup>et</sup>	NA NA
NRC - Add'l  2-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, per month	\$12.12
NRC - 1 <sup>st</sup>	\$113.85
NRC - Add'I	\$99.61
NRC - Add1 NRC - Incremental Charge—Manual Service Order—1*	NA NA
NRC - Incremental Charge—Manual Service Order—  NRC - Incremental Charge—Manual Service Order—Add*1	NA NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA NA
NRC - Disconnect Chg - 1 <sup>x</sup>	NA
NRC - Disconnect Chg - Add'l	NA

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NRC - Order Coordination for Specified Conversion Time	NA
2-Wire HDSL Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
4-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, per month	\$18.24
NRC - 1 <sup>st</sup>	\$116.91
NRC - Add'l	\$101.71
NRC - Incremental ChargeManual Service Order1st	NA
NRC - Incremental ChargeManual Service Order—Add'l	NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	NA
4-Wire HDSL Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'I	NA
4-Wire DS1 Digital Loop, per month	\$80.00
NRC - 1 <sup>st</sup>	\$540.00
NRC - Add'l	\$465.00
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order-1st	NA L
NRC - Incremental Charge-Manual Svc Order-Addi	NA
NRC - incremental ChargeManual Svc Order-Disconnect	NA
NRC - Order Coordination for Specified Conversion Time	NA
4-Wire 56 or 64 Kbps Dig Grade Loop, per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA NA
NRC - Incremental Charge—Manual Service Order—1st	NA .
NRC - Incremental ChargeManual Service OrderAdd'l	NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	NA
Unbundled Loops via IDLC	NA
SUB-LOOPS	
Sub-Loop 2-Wire Analog	
Loop Feeder per 2-Wire Analog VG Loop, per month	NA NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'I	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'!	NA
NRC - Order Coordination for Specified Conversion Time	NA
Loop Distribution per 2-Wire Analog VG Loop (Including NID), per month	\$8.57
NRC - 1*	\$78.28
NRC - Add'i	\$58.33
NRC - Incremental ChargeManual Service Order1st	NA
NRC - Incremental Charge-Manual Service Order—Add'l	NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Order Coordination for Specified Conversion Time	NA

	1 agc /
Loop Distribution per 2-Wire Analog VG Loop (Excluding NID), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
Loop Distribution per 4-Wire Analog VG Loop (Incl NID), per month	\$11.29
NRC 1 <sup>st</sup>	\$112.07
NRC - Add'l	\$92.11
Unbundled Network Terminating Wire	
UNTW Pair, per pair, per month	\$2.00
Site Visit Survey, per MDU/MTU Complex, NRC	\$225.00
Site Visit Set-Up - Terminal Preparation, per terminal	
NRC - 1 <sup>st</sup> terminal	\$98.00
NRC – add'l terminal	\$65.00
Access Terminal Provisioning & 1* 25 pair panel, per terminal, NRC	\$110.00
Existing Access Terminal Provisioning, 2nd 25 pair panel, per terminal, NRC	\$35.00
UNTW Pair Provisioning, per pair, NRC	\$9.00
Service Visit for Provisioning, par request, per premises, NRC	\$55.00
Manual Service Order, NRC	\$45.00
Loop Concentration - Channelization Sys (Outside CO), per month	NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA NA
NRC - Disconnect Chg - Add'i	NA L
NRC - Incremental ChargeManual Svc Order - 1*	NA
NRC - Incremental ChargeManual Svc Order - Add'l	NA NA
NRC - Incremental ChargeManual Svc Order - Disconnect	NA NA
Working Plug-In 2-Wire, NRC 1st	NA NA
Working Plug-In 2-Wire, INC 1 Working Plug-In 2-Wire, NRC Add'l	NA NA
Loop Concentration - Remote Terminal Cabinet (Outside CO)	NA NA
Loop Concentration - Remote Channel Interface - 2-Wire VG (Outside CO),	NA NA
per month	1373
NRC - 1 <sup>st</sup>	NA
NRC - Add'I	NA NA
NRC - Incremental Charge—Manual Service Order—1*	NA
NRC - Incremental ChargeManual Service OrderAdd'l	NA NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA NA
	NA
NRC - Disconnect Chg - 1 <sup>st</sup> NRC - Disconnect Chg - Add'l	NA
Loop Channelization System (Inside C.O.)	
Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month	\$480.00
	\$350.00
NRC - 1 <sup>st</sup>	\$90.00
NRC - Add'l	NA NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Incremental Charge Manual Svc Order - 1st	NA NA
NRC - Incremental Charge — Manual Svc Order - Add'l	NA NA
NRC - Incremental Charge - Manual Svc Order - Disconnect	\$1.50
CO Channel Interface-2-Wire VG Per Circuit, Per Month	\$5.75
NRC - 1 <sup>st</sup>	\$5.75
NRC - Add'l	NA
NRC - Incremental Charge—Manual Service Order—1st	NA NA
NRC - Incremental Charge Manual Service Order Add't	
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA

	Page <u>:</u>
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
UNBUNDLED LOCAL EXCHANGE SWITCHING (PORTS)	
2-Wire Analog Line Port (Res., Bus.), per month	\$2.00
NRC - 1st (all types)	\$38.00
NRC - Add'l (all types)	\$15.00
NRC - 1st (Residence)	NA NA
NRC - Add'l (Residence)	NA
NRC - 1st (Business)	NA
NRC - Add't (Business)	NA NA
NRC - 1st (PBX)	NA NA
NRC - Add'l (PBX)	NA NA
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order - 1st	NA NA
NRC - Incremental Charge—Manual Svc Order - Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order - Disconnect	NA NA
4-Wire Analog VG Port, per month	\$9.14
NRC - 1st	\$5.86
	\$5.86
NRC - Add'l	NA
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order - 1st	NA NA
NRC - Incremental Charge—Manual Svc Order - Add'l	NA NA
NRC - Incremental Charge-Manual Svc Order - Disconnect	TBD
2-Wire DID Port, per month	TBD
NRC - 1 <sup>st</sup>	TBD
NRC - Add'I	NA NA
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order - 1st	NA NA
NRC - Incremental Charge—Manual Svc Order - Add'l	- NA
NRC - Incremental ChargeManual Svc Order - Disconnect	
4-Wire DID Port, per month	NA NA
NRC - 1st	
NRC - Add'l	NA NA
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order - 1st	NA NA
NRC - incremental Charge—Manual Svc Order - Add'l	NA NA
NRC - Incremental Charge-Manual Svc Order - Disconnect	NA C105.00
4-Wire DS1 Port w/DID capability, per month	\$125.00
NRC - 1 <sup>st</sup>	\$112.00
NRC - Add'l	\$91.00
2-Wire ISDN Port(2) (3), per month	\$13.00
NRC - 1 <sup>st</sup>	\$88.00
NRC - Add'I	\$66.00
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Incremental ChargeManual Svc Order - 1st	NA NA
NRC - Incremental Charge—Manual Svc Order - Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order-Disconnect 1st	NA

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	Page s
NRC - Incremental ChargeManual Svc Order-Disconnect Addl	NA
NRC - User Profile per 8 Channel (4)	NA
4-Wire ISDN Port, per month	TBD
NRC - 1 <sup>st</sup>	TBD
NRC - Add'l	TBO
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1st	NA
NRC - Incremental Charge-Manual Svc Order - Add'l	NA
NRC - Incremental ChargeManual Svc Order-Disconnect 1st	NA
NRC - Incremental ChargeManual Svc Order-Disconnect Addl	NA
4-Wire ISDN DS1 Port, per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1st	NA
NRC - Incremental Charge-Manual Svc Order - Add'l	NA
NRC - Incremental Charge-Manual Svc Order-Disconnect 1st	NA NA
NRC - Incremental Charge-Manual Svc Order-Disconnect Addl	NA NA
2-Wire Analog Line Port (PBX), per month	NA NA
NRC - 1 <sup>st</sup>	NA I
NRC - Add'i	NA NA
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - 1st	NA NA
NRC - Incremental ChargeManual Svc Order - 1st	NA NA
NRC - Incremental Charge-Manual Svc Order - Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order-Disconnect	NA NA
2-Wire Analog Hunting, per line per month	NA NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA NA
Coin Port, per month	NA NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA NA
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'l NRC - Incremental ChargeManual Svc Order - 1 <sup>st</sup>	NA NA
NRC - Incremental ChargeManual Svc Order - 1	NA NA
NRC - Incremental ChargeManual Svc Order - Aud I	NA NA
Vertical Features	11/0
	No additional
Local Switching Features offered with Port, Per month	charge
Subsequent Order Charge Electronic	NA NA
Subsequent Order Charge—Electronic Subsequent Order Charge—Incremental Charge—Manual Svc Order	NA NA
Unbundled End Office Switching (Port Usage)	170
	\$0.0175
End Office Switching Function, per mou	\$0.0173
End Office Switching Function, add'l mou (5)	
End Office interoffice Trunk Port—Shared, per mou	NA NA
Unbundled Tandem Switching (Port Usage) (Local or Access Tandem)	60 00000
Tandem Switching Function per mou	\$0.00029 NA
Tandem Interoffice Trunk Port-Shared per mou	

Р	age	1	0

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traffic and is applied in addition to applicable switching and/or interconnection charges.	)
UNBUNDLED TRANSPORT	
Common (Shared) Transport	
Common (Shared) Transport per mile per mou	\$0.000012
Common (Shared) Transport Facilities Termination per mou	\$0.0005
Interoffice Transport - Dedicated - VG	
Interoffice Transport - Dedicated - 2-Wire VG - per mile	NA
Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month	NA
NRC - 1*	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add't	NA
NRC - Incremental Charge-Manual Svc Order - 1st	NA
NRC - Incremental ChargeManual Svc Order - Add'l	NA
NRC - Incremental ChargeManual Svc Order-Disconnect1st	NA
NRC - Incremental Charge-Manual Svc Order-DisconnectAddi	NA
Interoffice Transport - Dedicated - DS0 - 56/64 KBPS	
Interoffice Transport - Dedicated - DS0 - per mile per month	NA
Interoffice Transport - Dedicated - DS0 - facilities termination per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA ,
NRC - Disconnect Chg - 1st	NA '
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1st	NA
NRC - Incremental Charge-Manual Svc Order - Add'i	NA
NRC - Incremental Charge—Manual Svc Order-Disconnect—1st	NA
NRC - Incremental ChargeManual Svc Order-DisconnectAddi	NA
Interoffice Transport - Dedicated - DS1	
Interoffice Transport - Dedicated - DS1 - per mile per month	\$.6013
Interoffice Transport - Dedicated - DS1 - facilities termination per month	\$99.79
NRC - 1 <sup>st</sup>	\$45.91
NRC - Add'1	\$44.18
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1st	NA
NRC - Incremental Charge—Manual Svc Order - Add'l	NA
NRC - Incremental ChargeManual Svc Order-Disconnect1st	NA
NRC - Incremental ChargeManual Svc Order-DisconnectAddi	NA
nteroffice Transport - Dedicated - DS3	
Interoffice Transport - Dedicated - DS3 - per mile per month	\$11.00
Interoffice Transport - Dedicated - DS3 - facilities termination per month	\$1,083.00
NRC - 1 <sup>st</sup>	\$806.00
NRC - Add'I	\$588.00
Unbundled Channelization (3/3, 3/1, 1/0)	Available by 1Q99
Jnbundled Exchange Access IOC	
0-8 Miles, Fixed per month	NA
Per mile per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
9-25 Miles, Fixed per month	NA
Per mile per month	NA

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NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
Over 25 Miles, Fixed per month	NA
Per mile per month	NA
NRC - 1 <sup>8</sup>	NA
NRC - Add'l	NA
Local Channer - Dedicated	
Local Channel - Dedicated - 2-Wire VG	NA
NRC - 1 <sup>H</sup>	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1st	NA
NRC - Incremental Charge-Manual Svc Order - Add'i	NA
NRC - Incremental Charge—Manual Svc Order-Disconnect	NA
Local Channel - Dedicated - 4-Wire VG	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA ·
NRC - Incremental ChargeManual Svc Order - 1st	NA
NRC - Incremental Charge-Manual Svc Order - Add'l	NA .
NRC - Incremental ChargeManual Svc Order-Disconnect	NA
Local Channel - Dedicated - DS1	\$44.35
NRC - 1 <sup>st</sup>	\$246.50
NRC - Add'l	\$230.49
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge-Manual Svc Order	NA
NRC - Incremental Charge-Manual Svc Order-Disconnect	NA
VIRTUAL COLLOCATION	
Virtual Collocation	BST Tariff
A II (net Odilogetica)	Rates
LOCAL USAGE	1
	NA NA
Intraoffice per mou	NA NA
Interoffice per mou (assumes 5 miles of transport)	<u> </u>
LOCAL INTERCONNECTION	-
(CALL TRANSPORT AND TERMINATION)	
End Office Switching, per mou	\$.002
Tandem Switching, per mou	\$.00029
Tandem Switching (assumes 5 miles of transport per mou)	NA
Transport	UNE prices
	for shared/
	common and
	dedicated
	transport
	apply as
	appropriate. BST State
All terms and conditions, as well as charges, both non-recurring and recurring,	Access Tariff
associated with interconnecting trunk groups between BellSouth and DIECA	Rates
shall be as set forth in Section E.6 of the appropriate BellSouth intrastate access tariff.	\$.00125
Tandem Switch ← Transport	1 9.00 120

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Combined Tandem Switch Interconnection	\$.00325
Multi-tandem Interconnection	NA
800 ACCESS TEN DIGIT SCREENING SERVICE (6)	TBD
800 Access Ten Digit Screening (all types), per call (7)	NA
800 Access Ten Digit Screening Svc. W/800 No. Delivery, per query	NA
800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional	NA
Complex Features, per query	
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per query	NA
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex	NA
Features, per query	
800 Access Ten Digit Screening Svc. W/800 No. Delivery, per message	NA
800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional	NA
Complex Features, per message	!
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per message	NA
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex	NA
Features, per message	
Reservation Charge per 800 number reservedNRC - 1st	NA
Reservation Charge per 800 number reserved-NRC - Add'l	NA
NRC - Incremental ChargeManual Service Order—1st	NA
NRC - Incremental Charge-Manual Service Order-Add'l	NA
Per 800 # Established w/o POTS (w/800 No.) Translations	· · · · · · · · · · · · · · · · · · ·
NRC - 1 <sup>st</sup>	NA È
NRC - Add'l	NA
NRC - Incremental ChargeManual Service Order—1 <sup>st</sup>	NA
NRC - Incremental ChargeManual Service OrderAdd'l	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA .
Per 800 # Established with POTS Translations	
NRC - 1st	NA
NRC - Add'l	NA
NRC - Incremental ChargeManual Service Order1st	NA
NRC - Incremental ChargeManual Service OrderAdd'!	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'i	NA
Customized Area of Service per 800 Number	
NRC - 1*	NA
NRC - Add'l	NA
NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup>	NA
NRC - Incremental Charge-Manual Service Order-Add'l	NA
Multiple Inter LATA Carrier Routing per Carrier Requested per 800 #	
NRC - 1#	NA
	NA
NRC - Add'i	IVIM
NRC - Add'l NRC - Incremental Charge—Manual Service Order—1*	
NRC - Incremental Charge—Manual Service Order—1*	NA
NRC - Incremental Charge—Manual Service Order—1* NRC - Incremental Charge—Manual Service Order—Add'l	
NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup> NRC - Incremental Charge—Manual Service Order—Add'l Change Charge per request	NA NA
NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup> NRC - Incremental Charge—Manual Service Order—Add'l Charge Charge per request NRC - 1 <sup>st</sup>	NA NA NA
NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup> NRC - Incremental Charge—Manual Service Order—Add'l Change Charge per request NRC - 1 <sup>st</sup> NRC - Add'l	NA NA NA
NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup> NRC - Incremental Charge—Manual Service Order—Add'l Change Charge per request NRC - 1 <sup>st</sup> NRC - Add'l NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup>	NA NA NA NA
NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup> NRC - Incremental Charge—Manual Service Order—Add'l Change Charge per request NRC - 1 <sup>st</sup> NRC - Add'l NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup> NRC - Incremental Charge—Manual Service Order—Add'l	NA NA NA NA NA NA
NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup> NRC - Incremental Charge—Manual Service Order—Add'l Change Charge per request NRC - 1 <sup>st</sup> NRC - Add'l NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup>	NA NA NA NA

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NRC - Incremental Charge-Manual Service Order-Add'l	NA
Reserv Chg per 800 # Reserved - Incrm Charge-Manual Svc Order	NA
Per 800 # Est'd w/o POTS Transi-Incrm Charge-Manual Svc Order	
NRC	NA
NRC - Disconnect Chg	NA
Per 800 # Est'd with POTS Transi-Incrm Charge Manual Svc Order	
NRC ···	NA
NRC - Disconnect Chg	NA
Chng Chrg/Request-Incrm Charge-Manual Svc Order-NRC	NA
INE INFORMATION DATABASE ACCESS (LIDB) (6)	TBD
LIDB Common Transport per query	NA
	NA NA
LIDB Validation per query	
LIDB Validation per message	NA
LIDB Originating Point Code Establishment or Change - NRC	NA
NRC - Incremental ChargeManual Svc Order	NA
LtDB - Incremental Charge - Manual Svc Order - NRC	NA
CCS7 SIGNALING TRANSPORT SERVICE	
CCS7 Signaling Connection, per link (A link) per month	\$5.00
NRC	\$400.00
NRC - Incremental ChargeManual Svc Order	NA
NRC - Disconnect	NA ,
CCS7 Signaling Connection, per link (B link) (also known as D link) per month	\$5.00
NRC	\$400.00
NRC - Incremental Charge—Manual Svc Order	NA
	NA NA
NRC - Disconnect	
CCS7 Signaling Termination, per STP port per month	\$113.00
CCS7 Signaling Usage, per ISUP message*	\$0.00001
CCS7 Signaling Usage, per TCAP message*	\$0.00004
CCS7 Signaling Usage Surrogate, per link per LATA per mo (8)**	\$64.00
* applicable when measurement and billing capability exists.	<u> </u>
** not applicable when measurement and billing capability exists.	
CCS7 Signaling Point Code, Establishment or Change, per STP affected	<u> </u>
NRC	\$62.00
CCS7 Signaling - Incremental Charge - Manual Svc Order	
NRC	NA
NRC - Disconnect	NA
PERATIONAL SUPPORT SYSTEMS	T
OSS Interactive Ordering and Trouble Maint, Estab, per user per month	\$50.00
NRC	\$100.00
OSS OLEC Daily Usage File: Recording, per message	\$.008
OSS OLEC Daily Usage File: Nessage Processing , per message	\$.004
	\$.004
OSS Access Daily Usage File: Message Processing, per message OSS OLEC Daily Usage File: Message Processing, per magnetic tape provisioned	\$54.95
	\$54.95
OSS Access Daily Usage File: Message Processing, per magnetic tape provisioned	\$.001
OSS OLEC Daily Usage File: Data Transmission (CONNECT:DIRECT), per message	
OSS Access Daily Usage File: Data Transmission (CONNECT:DIRECT), per message	
OSS Order Charge, per 1,000 LSRs received from the DIECA by one of the OSS	NA
interactive interfaces, per month (per DIECA basis)	
First 1,000 LSRs received	1
OSS Order Charge, 1,000 LSRs received from the DIECA by one of the OSS	NA
interactive interfaces, per month (per DIECA basis)	
Each additional 1,000 LSRs received	<u> </u>

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OSS Order charge, per LSR received from the DIECA by one of the OSS interactive interfaces	\$10.80
Incremental charge per LSR received from the DIECA by means other than one of the OSS interactive interfaces	\$22.00
OPERATOR CALL PROCESSING	
Operator Provided Call Handling per min - Using BST LIDB	\$1.00
Call Completion Access Termination Charge per call attempt	NA
Operator Provided Call Handling per min - Using Foreign LIDB	\$1.00
Call Completion Access Termination Charge per call attempt	NA NA
Operator Provided Call Handling, per call	NA NA
Fully Automated Call Handling per call - Using BST LIDB	\$0.10
Fully Automated Call Handling per call - Using Foreign LIDB	\$0.10
NWARD OPERATOR SERVICES	00.10
Verification, per minute	NA
Verification and Emergency Interrupt, per minute	NA NA
Verification, per call	\$0.80
Verification and Emergency Interrupt, per call	\$1.00
DIRECTORY ASSISTANCE SERVICES	<del> </del>
Directory Assist Call Completion Access Svc (DACC), per call attempt	\$0.03
Call Completion Access Term charge per completed call	NA
Number Services Intercept per query	\$0.01
Number Services Intercept per Intercept Query Update	NA NA
Directory Assistance Access Service Calls, per call	\$0.25
Recording charge per announcement	NA
NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup>	NA NA
NRC - Incremental Charge—Manual Service Order—Add'I	NA NA
Loading charge per audio unit	NA NA
NRC - Incremental Charge—Manual Svc Order	NA NA
Directory Transport	1.00
Directory Transport - Local Channel DS1, per month	\$43.64
NRC - 1 <sup>at</sup>	\$242,45
NRC - Add'l	\$226.44
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge-Manual Svc Order - NRC	NA
NRC - Incremental Charge-Manual Svc Order - NRC-Disconnect	NA
Directory Transport - Dedicated DS1 Level Interoffice per mile per mo	\$.6013
Directory Transport - Dedicated DS1 Level Interoffice per facility termination per mo	\$99.79
NRC - 1 <sup>st</sup>	\$45.91
NRC - Add'I	\$44.18
NRC - Disconnect Chg - 1*	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge-Manual Svc Order - NRC-1*	NA
NRC - Incremental Charge-Manual Svc Order - NRC-Add'l	NA
NRC - Incremental Charge-Manual Svc Order - NRC-Disconnect-1*	NA
NRC - Incremental Charge-Manual Svc Order - NRC-Disconnect-Add'i	NA
Switched Common Transport per DA Access Service per call	\$0.0003
Switched Common Transport per DA Access Service per call per mile	\$0.00001
Access Tandem Switching per DA Access Service per call	\$0.00055
DA Interconnection, per DA Access Service Call	NA
Directory Transport-Installation NRC, per trunk or signaling connection	
NRC - 1#	\$206.06

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NRC - Add'I	\$4.71
NRC - Incremental ChargeManual Service Order1 <sup>81</sup>	NA
NRC - Incremental ChargeManual Service Order—Add'l	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
Directory Assistance Database Service (DADS)	
Directory Assistance Database Service charge per listing	\$0.001
Directory Assistance Database Service, per month	\$100.00
Direct Access to Directory Assistance (DADAS)	
Direct Access to Directory Assistance Service, per month	\$5,000.00
Direct Access to Directory Assistance Service, per query	\$0.01
Direct Access to Directory Assistance Service, svc estab chg-NRC	\$820.00
NRC – Incremental Charge Manual Svc Order—1 <sup>st</sup>	NA
Direct Access to Directory Assistance Service, svc estab chg-NRC-Disconnect	NA
INTERIM SERVICE PROVIDER NUMBER PORTABILITY - RCF	
RCF, per number ported (Business Line), 10 paths	NA
RCF, per number ported (Residence Line), 6 paths	NA
RCF, per number ported (Business Line), each path	NA
RCF, per number ported (Residence Line), each path	NA
RCF, per number ported (Res or Bus Line)	NA
NRC	NA .
NRC - Disconnect Chg	NA
RCF, add'l capacity for simultaneous call forwarding, per additional path	NA
RCF, per service order, per location - NRC - 1 <sup>st</sup>	NA
RCF, per service order, per location - NRC - Add'l	NA
RCF, per service order, per location - NRC - Disconnect - 1st	NA
RCF, per service order, per location - NRC - Disconnect - Add'I	NA
Svc Provider No. Portability - Incremental Charge-Manual Svc Order	
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
INTERIM SERVICE PROVIDER NUMBER PORTABILITY - DID	
DID per number ported, Residence - NRC	NA
DID per number ported, Residence - NRC - Disconnect	NA
DID per number ported, Business - NRC	NA
DID per number ported, Business - NRC - Disconnect	NA
DID per service order, per location - NRC - 1st	NA
DID per service order, per location - NRC - Add'l	NA
NRC - Incremental Charge - Manual Svc Order	NA
DID per service order, per location - NRC - Disconnect - 1st	NA
DID per service order, per location - NRC - Disconnect - Add'I	NA
DID, per trunk termination, initial	NA
DID, per trunk termination, initial - NRC	NA
DID, per trunk termination, Initial - Disconnect	NA
DID, per trunk termination, Subsequent	NA
DID, per trunk termination, Subsequent - NRC	NA
DID, per trunk termination, Subsequent - Disconnect	NA
Svc Provider No. Portability - Incremental Charge-Manual Svc Order	NA
NRC - 1 <sup>M</sup>	NA
NRC - Add'i	NA
NRC - Disconnect Chg - 1st	NA

	Page 11
NRC - Disconnect Chg - Add'l	NA
ACCESS TO POLES, DUCTS, CONDUITS & RIGHTS OF WAY (9)	
Access to Poles, per pole, per foot, per year	NA
Access to Conduits, per foot, per year	NA
Access to Innerduct, per foot, per year	NA
AIN	
AIN Related Services with mediation, per query	TBD
AIN, per message	\$0.00004
	(interim)
AIN - BeilSouth AiN SMS Access Service	(miterall)
AIN SMS Access Svc - Svc Estab per state, initial setup - NRC	NA NA
NRC - Incremental Charge Manual Svc Order	NA NA
AIN SMS Access Svc - Svc Estab per state, initial setup - NRC - Disconnect	NA NA
AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC	NA NA
NRC - Incremental Charge Manual Svc Charge	NA NA
AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC-Disconnect	NA NA
AIN SMS Access Svc - Port Connection - ISDN Access - NRC	NA NA
NRC - Incremental Charge Manual Svc Charge	NA NA
AIN SMS Access Svc - Port Connection - ISDN Access - NRC - Disconnect	NA NA
AIN SMS Access Svc - User ID Codes - per User ID Code - NRC	NA NA
NRC - Incremental Charge Manual Svc Charge	NA NA
AIN SMS Access Svc - User ID Codes - per User ID Code - NRC - Disconnect	NA NA
AIN SMS Access Svc - Security Card per User ID Code, initial or replacement-NRC	NA NA
NRC - Incremental Charge Manual Svc Charge	NA NA
AIN SMS Access Svc - Security Card per User ID Code, initial or replacement-	NA NA
NRC - Disconnect	170
AIN SMS Access Service - Storage, per unit (100 Kb)	NA
AIN SMS Access Service - Session, per minute	NA
AIN SMS Access Service - Co. Performed Session, per minute	NA
AIN - BellSouth AIN Toolkit Service	
AIN, Service Creation Tools (6)	TBD
Service Establishment Charge, per state, initial setup - NRC	NA
NRC - Incremental Charge-Manual Svc Charge	NA
Service Establishment Charge, per state, initial setup - NRC - Disconnect	NA
Training Session, per customer - NRC	NA
NRC - Incremental Charge-Manual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, Term. Attempt - NRC	NA
NRC - Incremental ChargeManual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, Term. Attempt - NRC - Disconnect	NA'
Trigger Access Charge, per trigger per DN, Off-Hook Delay - NRC	NA
NRC - Incremental ChargeManual Svc Charge	NA
Trigger Access Charge, per trigger per DN, Off-Hook Delay - NRC - Disconnect	NA
Trigger Access Charge, per trigger, per DN, Off-Hook Immediate - NRC	NA
NRC - Incremental Charge-Manual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, Off-Hook Immediate - Disconnect	NA
Trigger Access Charge, per trigger, per DN, 10-Digit PODP - NRC	NA
NRC - Incremental ChargeManual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, 10-Digit PODP - Disconnect	NA
Trigger Access Charge, per trigger, per DN, CDP - NRC	NA
NRC - Incremental Charge—Manual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, CDP - Disconnect	NA
Trigger Access Charge, per trigger, per DN, Feature Code - NRC	NA

	Page 1/
NRC - Incremental Charge—Manual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, Feature Code - Disconnect	NA
Query Charge, per query	NA
Type 1 Node Charge, per AIN Toolkit Subscription, per node, per query	NA
SCP Storage Charge, per SMS Access Acct, per 100 Kb	NA
Monthly report - per AIN Toolkit-Service Subscription	NA
Monthly report - per AIN Toolkit Service Subscription - NRC	NA
NRC - Incremental ChargeManual Svc Charge	NA
Monthly report - per AIN Toolkit Service Subscription - NRC - Disconnect	NA
Special Study - Per AIN Toolkit Service Subscription	NA
Special Study - Per AIN Toolkit Service Subscription - NRC	NA
NRC - Incremental ChargeManual Svc Charge	NA
Call Event Report - per AIN Toolkit Service Subscription	NA
Call Event Report - per AlN Toolkit Service Subscription - NRC	NA
NRC - Incremental Charge—Manual Svc Charge	NA
Call Event Report - per AIN Toolkit Service Subscription - NRC - Disconnect	NA
Call Event special Study - per AIN Toolkit Service Subscription	NA NA
Call Event special Study - per AIN Toolkit Service Subscription - NRC	NA NA
NRC - Incremental ChargeManual Svc Charge	NA NA
CALLING NAME (CNAM) QUERY SERVICE - DATABASE OWNER	110
	1
CNAM, Per Query	NA .
DARK FIBER	
Per each four-fiber dry fiber arrangement, NRC 1st	NA
Per each four-fiber dry fiber arrangement, NRC Add'l	NA
NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup>	NA
NRC - Incremental Charge-Manual Service Order-Add'l	NA
Per each fiber strand per route mile or fraction thereof, per month	NA
Per four fiber strands, per route mile or fraction thereof, per month	NA
Per four fiber strands, per route foot or fraction thereof, per month	NA
SELECTIVE ROUTING	
Per Line or PBX Trunk, each	NA
Per Line or PBX Trunk, NRC	NA
Customized routing per unique line class ode, per request, per switch	NA
NRC	NA
NRC - incremental Charge-Manual Svc Order	NA
Notes:  N/A refers to rate elements which do not have a negotiated rate. Operational Support Systems (OSS) rates apply in all cases except for rate elements with specific OSS rates or specific incremental manual order charges.	
(1) In states where a specific NRC for customer transfer, feature additions and changes is not stated, the applicable NRC from the appropriate tariff applies.	
(2) Transmission/usage charges associated with POTS circuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B- Channels associated with 2-wire ISDN ports.	
(3) Access to B Channel or D Channel Packet capabilities will be avail- able only through Bona Fide Request/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process.	

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- (4) This rate element is for those states which have a specific rate for User Profile per B Channel.
- (5) This rate element is for use in those states with a different rate for additional minutes of use.
- (6) BellSouth and DIECA shall negotiate rates for this offering. If agreement is not reached within sixty (60) days of the Effective Date, either party may petition the Florida PSC to settle the disputed charge or charges.
- (7) This rate element is for those states w/o separate rates for 800 calls with 800 No. Delivery vs. POTS No. Delivery and calls with Optional Complex Features vs. w/o Optional Complex Features.
- (8) This charge is only applicable where signaling usage measurement or billing capability does not exist.
- (9) Rates for access to Poles, Ducts, Conduits and Rights-of-Way are negotiated with BellSouth's Competitive Structure Provisioning Center.

## Attachment 11 Exhibit 3

Georgia

### 6. Recorded Usage Data

The prices for recorded usage data are set forth in Table 1.

## 7. Electronic Interfaces

The prices for Operational Support Systems are set forth in Table 1.

## 8. Operational Support Systems (OSS) Rates

Rates for OSS are as set forth in Table 1. In addition to OSS charges, applicable service order and related charges apply per the tariff.

#### GEORGIA PRICING

#### 1. General Principles

All services currently provided hereunder (including resold Local Services, Network Elements and Ancillary Functions) and all new and additional services to be provided hereunder shall be priced in accordance with all applicable provisions of the Act and the rules and orders of the Federal Communications Commission and the Georgia Public Service Commission.

#### 2. Local Service Resale

The prices that DIECA shall pay to BellSouth for resold Local Services shall be BellSouth's Retail Rates less the applicable discount. The following discount will apply to all Telecommunications Services available for resale in Georgia:

Residential Service . 20.30%

Business Service: 17.30%

The prices that DIECA pays for resold Local Services were established by the Commission in Docket No. 6352-U. The Commission will review those prices one year from the date of its order in that docket.

#### 3. Unbundled Network Elements

The prices that DIECA shall pay to BellSouth for Unbundled Network Elements are set forth in Table 1.

## 4. <u>Compensation For Local Interconnection (Call Transport and Termination)</u>

The prices that DIECA and BellSouth shall pay each other for the termination of local calls are set forth in Table 1.

#### 5. Ancillary Functions

- Collocation—The rates, terms and conditions for Physical Collocation are as set forth in Attachment 4 of this Agreement. These rates are regional rates and shall apply for all nine states. Rates, terms, and conditions for Virtual Collocation are as set forth in Section 20 of BellSouth Telecommunications, Inc.'s Interstate Access Tariff, FCC No. 1.
- 5.2 Poles, Ducts and Conduits BellSouth shall provide access to poles, conduits and ducts at rates that are consistent with 47 U.S.C. Section 224(d). DIECA may file a complaint with the appropriate regulatory

authority if it believes the rates provided by BellSouth are not consistent with 47 U.S.C. Section 224(d).

#### 6. <u>Local Number Portability</u>

The prices for interim number portability are set forth in Table 1.

#### 7. Recorded Usage Data

The prices for recorded usage data are set forth in Table 1.

#### 8. Electronic Interfaces

As stated in the Georgia Public Service Commission's Supplemental Order issued in Docket No. 6352-U, all costs incurred by BellSouth to implement operational interfaces shall be recovered from the industry. If there is disagreement between the Parties regarding cost recovery issues, the Georgia Public Service Commission shall initiate a separate hearing to address the matter upon filing of a petition by an affected party.

#### 9. Operational Support Systems (OSS) Rates

Rates for OSS are as set forth in Table 1. In addition to OSS charges, applicable service order and related charges apply per tariff.

# TABLE 1 BELLSOUTH/DIECA RATES - GEORGIA LOCAL INTERCONNECTION AND UNBUNDLED NETWORK ELEMENTS

NIDs	
NRC - NID per 2-Wire Loops—Incremental-Manual Svc Order-1st	\$18.94
NRC - NID per 2-Wire Loops—Incremental-Manual Svc Order-Add'l	\$8.42
NRC - NID per 2-Wire Loops—incremental-Manual Svc Order-	NA NA
Disconnect	
NRC - NID per 4-Wire Loops—Incremental-Manual Svc Order—1st	\$18.94
NRC - NID per 4-Wire Loops-Incremental-Manual Svc Order-Add'l	\$8.42
NRC - NID per 4-Wire LoopsIncremental-Manual Svc Order -	NA
Disconnect	
HD (all types), per month	NA
Installation of 2-Wire/4-Wire DIECA NID, NRC-1**	NA
Installation of 2-Wire/4-Wire DIECA NID, NRC-Add'l	NA NA
NID to NID Cross Connect, 2-Wire or 4_wire, NRC	NA NA
NID per 2-Wire Analog VG Loop, Per Month	\$1.10
NRC - 1 <sup>st</sup>	\$2.10
NRC - Add'l	\$2.10
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NID per 4-Wire Analog VG Loop, Per Month	\$1.21
NRC - 1 <sup>st</sup>	\$2.10
NRC - Add'l	\$2.10
NRC - Disconnect Chg - 1st	NA_
NRC - Disconnect Chg - Add'!	NA
NID per 2-Wire ISDN Digital VG Loop, Per Month	\$1.10
NRC - 1 <sup>st</sup>	\$2.10
NRC - Add'l	\$2.10
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NID per 2-Wire Asymmetrical Dig Subscriber Line (ADSL) Loop, Per Mo.	\$1.10
NRC - 1 <sup>st</sup>	\$2.10
NRC - Add'l	\$2.10
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'i	NA NA
NID per 2-Wire High Bit Rate Dig Subscriber Line (HDSL) Loop	\$1.10
NRC - 1 <sup>et</sup>	\$2.10
NRC - Add'l	\$2.10
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'l	NA
NID per 4-Wire High Bit Rate Dig Subscriber Line (HDSL) Loop	\$1.21
NRC - 1 <sup>st</sup>	\$2.10
NRC - Add'i	\$2.10
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NID per 4-Wire 56 or 64 Kbps Dig Grade Loop	\$1.21
NRC - 1 <sup>st</sup>	\$2.10
NRC - Add'i	\$2.10

NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add't	NA
Nonrecurring Charge - customer transfer, feature additions, changes (1)	NA
LOOP, EXCLUDING NID	
2-Wire Analog VG Loop (Standard), per month	NA NA
NRC - 1 <sup>sl</sup>	NA NA
NRC - Add'i	NA NA
2-Wire Analog VG Loop (Customized), per month	NA NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA NA
4-Wire Analog VG Loop (Standard), per month	NA NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA NA
2-Wire ISDN Digital Grade Loop (Standard), per month	NA NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA NA
2-Wire ADSL Loop (Standard), per month	NA NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA NA
2-Wire HDSL Loop (Standard), per month	NA NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA NA
4-Wire HDSL Loop (Standard), per month	NA NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA NA
LOOP, INCLUDING NID	- NA
···· <del>T</del>	
2-Wire Analog VG Loop, per month  NRC - 1 <sup>st</sup>	NA NA
NRC - Add'i	NA C10 T1
2-Wire Analog VG Loop-St.1, per month  NRC - 1 <sup>st</sup>	\$16.51
	\$42.54
NRC - Add'I	\$31.33
NRC-Incremental Charge—Manual Svc Order—1#	\$18.94
NRC-Incremental Charge-Manual Svc Order-Add'l	\$8.42
NRC-Incremental Charge—Manual Svc Order —Disconnect	NA NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Order Coordination for Specified Conversion Time	NA
2-Wire Analog VG Loop-SL1-Manual Order Coord	NA NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'i	NA NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA NA
NRC - Disconnect Chg - Add'i	NA 640.57
2-Wire Analog VG Loop-SL2, per month	\$19.57
NRC - 1*	\$104.17
NRC - Add'I	\$78.10
NRC-Incremental Charge—Manual Svc Order- 1st	\$18.94
NRC-Incremental Charge—Manual Svc Order-Add'i	\$8.42
NRC-incremental ChargeManual Svc Order Disconnect	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA

NRC - Order Coordination for Specified Conversion Time	\$34.22
2-Wire Analog VG Loop (Standard), per month	NA
NRC - 1st	NA
NRC - Add'l	NA
2-Wire Analog VG Loop (Customized), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
4-Wire Analog VG Loop, per month	\$25.86
NRC - 1*	\$206.95
NRC - Add'l	\$170.57
NRC-Incremental ChargeManual Svc Order1 <sup>st</sup>	\$18.94
NRC-Incremental Charge—Manual Svc Order—Add'l	\$8.42
NRC - Incremental Charge—Manual Svc Order –Disconnect	NA NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Order Coordination for Specified Conversion Time	\$34.22
4-Wire Analog VG Loop (Standard), per month	NA
NRC - 1*	NA NA
NRC - Add'l	
2-Wire ISDN Digital Grade Loop, per month	NA 005 43
NRC - 1 <sup>st</sup>	\$25.43
NRC - Add'l	\$233.38
NRC-Incremental Charge—Manual Svc Order—1st	\$180.35
NPC-incremental Charge Manual Sus Order Addition	\$18.94
NRC-Incremental Charge-Manual Svc Order—Add'l	\$8.42
NRC - Incremental Charge—Manual Svc Order –Disconnect NRC - Disconnect Chg - 1st	NA NA
	NA NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Order Coordination for Specified Conversion Time	\$34.22
2-Wire ISDN Digital Grade Loop (Standard), per month NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA
	NA NA
2-Wire Asymmetrical Dig Subscriber Line (ADSL) Compatible Loop, per month	\$13.05
NRC - 1 <sup>H</sup>	\$359.73
NRC - Add'l	\$325.15
NRC-incremental ChargeManual Svc Order-1*	\$18.94
NRC-Incremental Charge-Manual Svc Order-Add'i	\$8.42
NRC - Incremental Charge—Manual Svc Order - Disconnect	NA NA
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Order Coordination for Specified Conversion Time	\$34.22
-Wire ADSL Loop (Standard), per month	NA NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA NA
2-Wire Asymmetrical Dig Subscriber Line (ADSL) ISDN Loop, per month	NA NA
NRC - 1#	NA NA
NRC - Add'l	NA NA
-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible	\$9.15
Loop, per month	
NRC - 1 <sup>4</sup>	\$359.73
NRC - Add'l	\$325.15

NRC-incremental ChargeManual Svc Order-1st	649.04
NRC-Incremental ChargeManual Svc Order-Add'l	\$18.94 \$8.42
NRC - Incremental Charge — Manual Svc Order – Disconnect	98.42 NA
NRC - Disconnect Chg - 1%	NA NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Order Coordination for Specified Conversion Time	
2-Wire HDSL Loop (Standard), per month	\$34.22
NRC - 1 <sup>8</sup>	NA NA
NRC - Add'l	NA NA
4-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible	NA NA
Loop, per month	\$12.07
NRC - 1 <sup>st</sup>	\$270.00
NRC - Add'l	\$378.86
NRC-Incremental ChargeManual Svc Order-1st	\$344.28
NRC-Incremental Charge Manual Svc Order-Add'l	\$18.94
NPC Incomental Charge Manual Svc Order-Add I	\$8.42
NRC - Incremental Charge—Manual Svc Order –Disconnect NRC - Disconnect Chg - 1 <sup>st</sup>	NA NA
NPC - Disconnect Chg - 7"	NA NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Order Coordination for Specified Conversion Time	\$34.22
4-Wire HDSL Loop (Standard), per month NRC - 1st	NA NA
NRC - Add'l	NA
	NA .
4-Wire DS1 Digital Loop, per month	\$64.52
NRC - 1#	\$429.98
NRC - Add'I	\$268.18
NRC - Disconnect Chg - 1 <sup>st</sup>	NA NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge - Manual Svc Order-1st	\$18.94
NRC - Incremental Charge Manual Svc Order-Addi	\$8.42
NRC - Incremental Charge Manual Svc Order-Disconnect	NA
NRC - Order Coordination for Specified Conversion Time	\$34.52
4-Wire 56 or 64 Kbps Dig Grade Loop, per month	\$29.92
NRC - 1*	\$348.55
NRC - Add'l	\$241.20
NRC-incremental Charge—Manual Svc Order-1st	\$18.94
NRC-incremental Charge Manual Svc Order-Add'l	\$8.42
NRC - Incremental Charge—Manual Svc Order - Disconnect	NA NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add't	NA
NRC - Order Coordination for Specified Conversion Time	\$34.22
Unbundled Loops via iDLC	NA NA
SUB-LOOPS	
Sub-Loop 2-Wire Analog	
Loop Feeder per 2-Wire Analog VG Loop, per month	\$8.58
NRC - 1 <sup>st</sup>	\$206.44
NRC - Add'i	\$170.05
NRC-Incremental Charge—Manual Svc Order-1st	\$18.94
NRC-Incremental Charge—Manual Svc Order-Add'l	\$8.42
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA

NRC - Order Coordination for Specified Conversion Time	\$34.22
Loop Distribution per 2-Wire Analog VG Loop (including NID), per month	\$9.12
NRC - 1 <sup>st</sup>	\$207.01
NRC - Add'l	\$171,32
NRC-Incremental Charge—Manual Svc Order-1st	\$18.94
NRC-incremental Charge—Manual Svc Order-Add'l	\$8.42
NRC - Incremental Charge—Manual Svc Order - Disconnect	NA NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	\$ 34.22
Loop Distribution per 2-Wire Analog VG Loop (Excluding NID), per month	NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA
Loop Distribution per 4-Wire Analog VG Loop (incl. NID), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
Unbundled Network Terminating Wire	
UNTW Pair, per pair, per month	\$2.00
Site Visit Survey, per MDU/MTU Complex, NRC	\$225.00
Site Visit Set-Up - Terminal Preparation, per terminal	
NRC - 1 <sup>st</sup> terminal	\$98.00
NRC add'l terminal	\$65.00
Access Terminal Provisioning & 1st 25 pair panel, per terminal, NRC	\$110.00
Existing Access Terminal Provisioning, 2 <sup>rd</sup> 25 pair panel, per terminal, NRC	\$35.00
UNTW Pair Provisioning, per pair, NRC	\$9.00
Service Visit for Provisioning, per request, per premises, NRC	\$55.00
Manual Service Order, NRC	\$45.00
Loop Concentration - Channelization Sys (Outside CO), per	\$313.11
month	
NRC - 1 <sup>st</sup>	\$651.23
NRC - Add'i	\$284.99
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge—Manual Svc Order - 1 <sup>st</sup>	\$18.94
NRC - Incremental Charge-Manual Svc Order - Add'!	\$8.42
NRC - Incremental Charge-Manual Svc Order - Disconnect	NA
Working Plug-in 2-Wire, NRC 1 <sup>st</sup>	NA
Working Plug-in 2-Wire, NRC Add't	NA
Loop Concentration - Remote Terminal Cabinet (Outside CO)	ICB
Loop Concentration - Remote Channel Interface - 2-Wire VG Outside CO), per month	\$.8836
NRC - 1 <sup>et</sup>	\$9.41
NRC - Add'l	\$9.38
NRC-Incremental Charge—Manual Service Order-1*	\$18.94
NRC-Incremental OrderManual Service Order-Add'l	\$8.42
NRC - Incremental Charge—Manual Svc Order - Disconnect	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
pp Channelization System (Inside C.O.)	
Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG),	\$281.76

per month	
NRC - 1 <sup>st</sup>	\$308.13
NRC - Add'l	\$76,33
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - incremental ChargeManual Svc Order - 1st	\$18.94
NRC - incremental ChargeManual Svc Order - Add'i	\$8.42
NRC - Incremental Charge—Manual Svc Order - Disconnect	NA
CO Channel Interface-2-Wire VG Per Circuit, Per Month	\$0.9016
NRC - 1 <sup>st</sup>	\$20.87
NRC - Add'l	\$20.74
NRC-Incremental Charge—Manual Svc Charge -1*	\$18.94
NRC-Incremental Charge—Manual Svc Charge-Add'l	\$8.42
NRC - Incremental Charge—Manual Svc Order - Disconnect	NA
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconne ∵ Chg - Add'l	NA NA
UNBUNDLED LOCAL EXCHANGE SWITCHING (PORTS)	
2-Wire Analog Line Port (Res., Bus.), per month	\$1.85
NRC - 1 <sup>st</sup> (all types)	\$17.16
NRC - Add'l (all types)	\$17.16
NRC - 1 <sup>st</sup> (Residence)	NA ·
NRC - Add'l (Residence)	NA NA
NRC - 1 <sup>st</sup> (Business)	NA
NRC - Add'l (Business)	NA NA
NRC - 1 <sup>st</sup> (PBX)	NA NA
NRC - Add'l (PBX)	NA NA
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Incremental ChargeManual Svc Order - 1st	\$18.94
NRC - incremental ChargeManual Svc Order - Add'l	\$8.42
NRC - Incremental Charge-Manual Svc Order - Disconnect	NA NA
4-Wire Analog VG Port, per month	\$8.47
NRC - 1 <sup>st</sup>	\$17,16
NRC - Add'l	\$17.16
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Incremental Charge-Manual Svc Order - 1st	\$18.94
NRC - Incremental Charge—Manual Svc Order - Add1	\$8.42
NRC - Incremental Charge-Manual Svc Order - Disconnect	NA
2-Wire DID Port, per month	\$11.35
NRC - 1 <sup>st</sup>	\$61.91
NRC - Add'l	\$61.91
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'i	NA
NRC - incremental Charge—Manual Svc Order - 1st	\$18.94
NRC - Incremental Charge - Manual Svc Order - Add'l	\$8.42
NRC - Incremental Charge - Manual Svc Order - Disconnect	NA
4-Wire DID Port, per month	\$120.80
NRC - 1 <sup>st</sup>	\$89.44
NRC - Add'l	\$52.46
NRC - Disconnect Chg - 1st	NA

NRC - Disconnect Chg - Add'i	NA
NRC - Incremental Charge—Manual Svc Order - 1st	\$18.94
NRC - Incremental Charge-Manual Svc Order - Add'l	\$8.42
NRC - Incremental Charge-Manual Svc Order - Disconnect	NA
4-Wire DS1 Port w/DID capability, per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'I	NA
2-Wire ISDN Port(2) (3), per month	\$13.47
NRC - 1 <sup>st</sup>	\$47.37
NRC - Add'l	\$47.37
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge-Manual Svc Order - 1st	\$39.98
NRC - Incremental Charge-Manual Svc Order - Add'l	\$39.98
NRC - Incremental ChargeManual Svc Order-Disconnect 1st	NA
NRC - Incremental ChargeManual Svc Order-Disconnect Addl	NA NA
NRC - User Profile per B Channel (4)	
	NA NA
4-Wire ISDN Port, per month NRC - 1**	NA NA
NRC - Add'l	NA NA
	NA NA
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'I	NA NA
NRC - Incremental ChargeManual Svc Order - 1st	NA
NRC - Incremental ChargeManual Svc Order - Add'I	NA
NRC - Incremental Charge—Manual Svc Order-Disconnect 1st	NA
NRC - Incremental ChargeManual Svc Order-Disconnect Addi	NA
4-Wire ISDN DS1 Port, per month	\$163.16
NRC - 1 <sup>st</sup>	\$186.80
NRC - Add'i	\$186.80
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge-Manual Svc Order - 1st	\$37.88
NRC - incremental ChargeManual Svc Order - Add'l	\$37.88
NRC - Incremental Charge—Manual Svc Order-Disconnect 1st	NA
NRC - Incremental ChargeManual Svc Order-Disconnect Addi	NA
2-Wire Analog Line Port (PBX), per month	\$1.85
NRC - 1st	\$17.16
NRC - Add'l	\$17.16
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Incremental Charge-Manual Svc Order - 1st	\$18.94
NRC - Incremental Charge-Manual Svc Order - Add'l	\$8.42
NRC - Incremental Charge-Manual Svc Order-Disconnect	NA NA
2-Wire Analog Hunting, per line per month	NA NA
NRC - 1st	NA NA
NRC - Add'l	NA NA
Coin Port, per month	\$2.05
NRC - 1 <sup>st</sup>	\$17.16
NRC - Add'I	\$17.16
NRC - Disconnect Chg - 1 <sup>st</sup>	NA NA
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NDC Issued Charles	
NRC - Incremental Charge—Manual Svc Order - 1st	\$18.94
NRC - Incremental Charge-Manual Svc Order - Add'l	\$8.42
NRC - Incremental Charge-Manual Svc Order-Disconnect	NA
Vertical Features	
Local Switching Features offered with Port, Per month	NA
Subsequent Order Charge—Electronic	NA
Subsequent Order Charge-Incremental Charge-Manual Svc Order	NA
Unbundled End Office Switching (Port Usage)	
End Office Switching Function, per mou	\$.0016333
End Office Switching Function, add'l mou (5)	NA
End Office Interoffice Trunk Port—Shared, per mou	\$.0001564
Unbundled Tandem Switching (Port Usage) (Local or Access Tandem)	
Tandem Switching Function per mou	\$.0006757
Tandem Interoffice Trunk Port-Shared per mou	\$.0002126
Tandem Intermediary Charge, per mou (This charge is applicable only to intermediary	NA
traffic and is applied in addition to applicable switching and/or interconnection charges.)	}
UNBUNDLED TRANSPORT	
Common (Shared) Transport	
Common (Shared) Transport per mile per mou	\$.00008
Common (Shared) Transport Facilities Termination per mou	\$.0004152
Interoffice Transport - Dedicated - VG	ψ.000-10E
Interoffice Transport - Dedicated - 2-Wire VG - per mile	\$.0222
Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month	\$17.07
NRC - 1#	\$79.61
NRC - Add'l	\$36.08
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order - 1st	\$18.94
NRC - Incremental Charge-Manual Svc Order - Add'l	\$18.94
NRC - Incremental Charge-Manual Svc Order-Disconnect-1st	NA NA
NRC - Incremental ChargeManual Svc Order-DisconnectAddi	NA NA
interoffice Transport - Dedicated - DS0 - 55/64 KBPS	NO.
Interoffice Transport - Dedicated - DS0 - per mile per month	\$.0222
Interoffice Transport - Dedicated - DS0 - facilities termination per month	\$16.45
NRC - 1st	\$79.61
NRC - Add'l	
NRC - Disconnect Chg - 1st	\$36.08
NRC - Disconnect Chg - Vat	NA
NRC - Incremental Charge—Manual Svc Order - 1st	NA C19 04
NRC - Incremental Charge—Manual Svc Order - 1st  NRC - Incremental Charge—Manual Svc Order - Add'l	\$18.94
NRC - Incremental Charge—Manual Svc Order - Add I NRC - Incremental Charge—Manual Svc Order-Disconnect—1st	\$18.94
NRC - Incremental ChargeManual Svc Order-DisconnectAddi NRC - Incremental ChargeManual Svc Order-DisconnectAddi	NA
Interoffice Transport - Dedicated - DS1	IVA
Interoffice Transport - Dedicated - DS1 - per mile per month	£ 4500
	\$.4523
Interoffice Transport - Dedicated - DS1 - facilities termination per month  NRC - 1st	\$78.47
NRC - 1st	\$147.07
	\$111.75
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA OA
NRC - Incremental Charge-Manual Svc Order - 1st	\$18.94
NRC - Incremental ChargeManual Svc Order - Add'l	\$18.94

NRC - Incremental ChargeManual Svc Order-Disconnect-1st	NA
NRC - Incremental ChargeManual Svc Order-DisconnectAddl	NA
Interoffice Transport - Dedicated - DS3	
Interoffice Transport - Dedicated - DS3 - per mile per month	\$7.45
Interoffice Transport - Dedicated - DS3 - facilities termination per month	\$806.17
NRC - 1st	\$806.00
NRC - Add'l	\$588.00
Unbundled Channelization (3/3, 3/1, 1/0)	Available by 1Q99
Unbundled Exchange Access IOC	
0-8 Miles, Fixed per month	NA NA
Per mile per month	NA
NRC 1st	NA NA
NRC Add'l	NA
9-25 Miles, Fixed per month	NA NA
Per mile per month	NA NA
NRC 1st	NA NA
NRC Add'I	NA NA
Over 25 Miles, Fixed per month	NA NA
Per mile per month	NA NA
NRC 1st	NA NA
NRC Add'l	NA NA
Local Channel - Dedicated	13/3
Local Channel - Dedicated - 2-Wire VG	\$13.91
NRC - 1st	\$362.95
NRC - Add'l	\$62.40
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'i	NA NA
NRC - Incremental Charge-Manual Svc Order - 1st	\$18.94
NRC - Incremental Charge-Manual Svc Order - Add'l	\$8.42
NRC - Incremental Charge-Manual Svc Order-Disconnect	NA
Local Channel - Dedicated - 4-Wire VG	\$14.99
NRC - 1st	\$368.44
NRC - Add'l	\$64.05
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Incremental ChargeManual Svc Order - 1st	\$18.94
NRC - Incremental Charge-Manual Svc Order - Add'l	\$8.42
NRC - Incremental ChargeManual Svc Order-Disconnect	NA NA
Local Channel - Dedicated - DS1	\$38.36
NRC - 1st	\$356.15
NRC - Add'I	\$312.89
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Incremental Charge-Manual Svc Order	\$44.22
NRC - Incremental ChargeManual Svc Order-Disconnect	NA NA
VIRTUAL COLLOCATION	
Virtual Collocation	BST Tariff Rates
LOCAL USAGE	

Intraoffice per mou	NA
Interoffice per mou (assumes 5 miles of transport)	NA
LOCAL INTERCONNECTION	
(CALL TRANSPORT AND TERMINATION)	
End Office Switching, per mou	\$.0016333
Tandem Switching, per mou	\$.0006757
Tandem Switching (assumes 5 miles of transport per mou)	NA
Transport	UNE prices
	for
	shared/com
	mon and
	dedicated
	transport
	apply as
· · · · · · · · · · · · · · · · · · ·	appropriate.
All terms and conditions, as well as charges, both non-recurring and recurring,	BST State
associated with interconnecting trunk groups between BellSouth and DIECA-1 shall	Access
be as set forth in Section E.6 of the appropriate BellSouth intrastate access tariff.	Tariff Rates
Tandem Switch + Transport	NA
Combined Tandem Switch Interconnection	NA
Multi-tandem Interconnection	NA .
800 ACCESS TEN DIGIT SCREENING SERVICE	
800 Access Ten Digit Screening (all types), per call (6)	\$.0004868
800 Access Ten Digit Screening Svc. W/800 No. Delivery, per query	NA
800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional	NA
Complex Features, per query	
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per query	NA
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex	NA
Features, per query	
800 Access Ten Digit Screening Svc. W/800 No. Delivery, per message	NA
800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional	NA
Complex Features, per message	
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per message	NA
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex	NA
Features, per message	
Reservation Charge per 800 number reservedNRC - 1st	\$6.57
Reservation Charge per 800 number reservedNRC - Add'l	\$0.76
NRC-Incremental Charge—Manual Svc Order-1*	\$18.94
NRC_incremental Charge—Manual Svc Charge-Add'i	NA
Per 800 # Established w/o POTS (w/800 No.) Translations	
NRC - 1 <sup>e</sup>	\$12.81
NRC - Add'i	\$1.45
NRC-Incremental Charge-Manual Svc Order-1st	\$18,94
NRC-Incremental Charge-Manual Svc Order-Add1	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
Per 800 # Established with POTS Translations	
NRC - 1"	\$12.81
NRC - Add'l	\$1.45
NRC-Incremental Charge-Manual Svc Charge-1 <sup>st</sup>	\$18.94
NRC-Incremental Charge-Manual Svc Charge-Add'l	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA

NRC - Disconnect Chg - Add'l	NA NA
Customized Area of Service per 800 Number	<u></u>
NRC - 1 <sup>st</sup>	\$4.46
NRC - Add'l	\$2.23
NRC-incremental Charge-Manual Svc Order-1st	NA
NRC-Incremental Charge-Manual Svc Order-Add'l	NA NA
Multiple Inter LATA Carrier Routing per Carrier Requested per 800 #	INA
NRC - 1 <sup>st</sup>	\$5.22
NRC - Add'l	
	\$2.99
NRC-Incremental Charge-Manual Svc Order-1 <sup>st</sup>	NA
NRC-Incremental Charge-Manual Svc Order-Add'i	NA
Change Charge per request	
NRC - 1*	\$7.33
NRC - Add'l	\$0.76
NRC-Incremental Charge-Maual Svc Charge-1 <sup>st</sup>	\$18.94
NRC-Incremental Charge-Manual Svc Order-Add'l	NA NA
Call Handling and Destination Features - NRC - 1st	\$4.72
Call Handling and Destination Features - NRC - Add'l	\$4.46
NRC-incremental Charge-Manual Svc Charge-1*	NA
NRC-Incremental Charge-Manual Svc Charge-Add'l	NA L
Reserv Chg per 800 # Reserved - Incrm Charge-Manual Svc Order	NA .
Per 800 # Est'd w/o POTS Transl-Incrm Charge-Manual Svc Order	
NRC	NA
NRC - Disconnect Chg	NA
Per 800 # Est'd with POTS Transl-Incrm Charge Manual Svc Order	
NRC	NA
NRC - Disconnect Chg	NA _
Chng Chrg/Request-Incrm Charge-Manual Svc Order-NRC	NA
LINE INFORMATION DATABASE ACCESS (LIDB)	
LIDB Common Transport per query	\$.0000338
LIDS Validation per query	\$.0105974
LiDB Validation per message	NA
LIDB Originating Point Code Establishment or Change - NRC	\$50.30
NRC-Incremental Charge-Manual Svc Order	\$18.94
LIDB - Incremental Charge - Manual Svc Order - NRC	NA NA
CCS7 SIGNALING TRANSPORT SERVICE	107
	617.05
CCS7 Signaling Connection, per link (A link) per month	\$17.05
NRC	\$131.96
NRC-Incremental Charge—Manual Svc Order	\$18.94
NRC - Disconnect	NA OF
CCS7 Signaling Connection, per link (B link) (also known as D link) per month	\$17.05
NRC	\$131.96
NRC-Incremental Charge-Manual Svc Order	\$18.94
NRC - Disconnect	NA NA
CCS7 Signaling Termination, per STP port per month	\$133.99
CCS7 Signaling Usage, per ISUP message*	\$.0000354
CCS7 Signaling Usage, per TCAP message*	\$.0000870
CCS7 Signaling Usage Surrogate, per link per LATA per mo (7)**	\$340.67
* applicable when measurement and billing capability exists.	
** not applicable when measurement and billing capability exists.	
CCS7 Signaling Point Code, Establishment or Change, per STP affected	

NRC	
CCS7 Signaling - Incremental Charge - Manual Svc Order	\$62.00
NRC	\$18.94
NRC - Disconnect	NA NA
OPERATIONAL SUPPORT SYSTEMS	NA
OSS Interactive Ordering and Trouble Maint, Estab, per user per month	NA
NRC	\$200.00
OSS OLEC Daily Usage File: Recording, per message	\$0.008
OSS OLEC Daily Usage File: Message Processing, per message	\$0.004
OSS Access Daily Usage File: Message Processing, per message	\$0.004
OSS OLEC Daily Usage File: Message Processing, per magnetic tape provisioned	\$54.95
OSS Access Daily Usage File: Message Processing, per magnetic tape provisioned	\$54.95
OSS OLEC Daily Usage File: Data Transmission (CONNECT:DIRECT), per message	\$0.001
OSS Access Daily Usage File: Data Transmission (CONNECT:DIRECT), per message	\$0.001
OSS Order Charge, per 1,000 LSRs received from the DIECA by one of the OSS	\$550.00
interactive interfaces, per month (per DIECA basis)	
First 1,000 LSRs received	
OSS Order Charge, 1,000 LSRs received from the DIECA by one of the OSS	\$110.00
interactive interfaces, per month (per DIECA basis)	ļ
Each additional 1,000 LSRs received	
OSS Order charge, per LSR received from the DIECA by one of the OSS interactive	NA
interfaces	
Incremental charge per LSR received from the DIECA by means other than one of the	See
OSS interactive interfaces	applicable
	rate element
OPERATOR CALL PROCESSING	
Oper. Provided Call Handling per min - Using BST LIDB	\$.9680296
Call Completion Access Termination Charge per call attempt	NA
Oper. Provided Call Handling per min - Using Foreign LIDS	\$1.02
Call Completion Access Termination Charge per call attempt	NA
Operator Provided Call Handling, per call	NA
Fully Automated Call Handling per call - Using BST LIDB	\$.0776409
Fully Automated Call Handling per call - Using Foreign LIDB	\$.0976984
INWARD OPERATOR SERVICES	
Verification, per minute	\$.09210833
Verification and Emergency Interrupt, per minute	\$.09210833
Verification, per call	NA
Verification and Emergency Interrupt, per call	NA
	14/4
DIRECTORNIA GRETANCE SERVICES	
Directory Assist Call Completion Access Svc (DACC), per call attempt	6.0240740
	\$.0348712
Call Completion Access Term charge per completed call  Number Services Intercept per query	NA
	\$.0097497
Number Services Intercept per Intercept Query Update	NA OLOUES
Directory Assistance Access Service Calls, per call	\$.2124568
Recording charge per announcement	NA
NRC-Incremental Charge-Manual Svc Order-1st	\$17.54
NRC-incremental Charge-Manual Svc Order-Add'l	\$15.43
Loading charge per audio unit	\$253,87
NRC-incremental Charge-Maual Svc Order	NA
Directory Transport	

Directory Transport - Local Channel DS1, per month	1 600 00
NRC - 1 <sup>st</sup>	\$38.36
NRC - Add'l	\$356.15
NRC - Disconnect Chg - 1st	\$312.89
NRC - Disconnect Chg - Add'l	NA
<del></del>	NA
NRC - Incremental Charge-Manual Svc Order - NRC	\$18.94
NRC - Incremental Charge-Manual Svc Order - NRC-Disconnect	NA
Directory Transport - Dedicated DS1 Level Interoffice per mile per mo	\$.4523
Directory Transport - Dedicated DS1 Level Interoffice per facility termination per mo	\$78.47
NRC - 1 <sup>st</sup>	\$147.07
NRC - Add'i	\$111.75
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge-Manual Svc Order - NRC-1*	\$44.22
NRC - Incremental Charge-Manual Svc Order - NRC-Add'l	NA
NRC - incremental Charge-Manual Svc Order - NRC-Disconnect-1*	NA
NRC - Incremental Charge-Manual Svc Order - NRC-Disconnect- Add'l	NA
Switched Common Transport per DA Access Service per call	\$.0002906
Switched Common Transport per DA Access Service per call per mile	\$.0000186
Access Tandem Switching per DA Access Service per call	\$.0019152
DA Interconnection, per DA Access Service Call	\$0.00269
Directory Transport-Installation NRC, per trunk or signaling connection	1000000
NRC - 1*	\$204.23
NRC - Add'l	\$4.42
NRC-Incremental Charge-Manual Svc Order-1 <sup>st</sup>	\$44.22
NRC-Incremental Charge-Manual Svc Order-Add'l	NA
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'l	NA
Directory Assistance Database Service (DADS)	1,1,7
Directory Assistance Database Service charge per listing	\$.0445
Directory Assistance Database Service, per month	\$95.50
Direct Access to Directory Assistance (DADAS)	
Direct Access to Directory Assistance Service, per month	\$5254.00
Direct Access to Directory Assistance Service, per query	\$.0469016
Direct Access to Directory Assistance Service, svc estab chg-NRC	\$788.24
NRC-Incremental Charge-Manual Svc Order-1 <sup>st</sup>	NA
Direct Access to Directory Assistance Service, svc estab chg-NRC-Disconnect	NA NA
	1110
NTERIM SEIDACE PROVIDER NUMBER PORTABILITY - RCF	
RCF, per number ported (Business Line), 10 paths	NA
RCF, per number ported (Residence Line), 6 paths	NA
RCF, per number ported (Business Line), each path	\$2.03
RCF, per number ported (Residence Line), each path	\$2.03
RCF, per number ported (Res or Bus Line)	NA NA
NRC	\$.51
NRC - Disconnect Chg	NA
RCF, add'l capacity for simultaneous call forwarding, per additional path	\$.2836
RCF, per service order, per location - NRC - 1 <sup>st</sup>	\$2.10
RCF, per service order, per location - NRC - Add'l	\$2.10
RCF, per service order, per location - NRC - Disconnect - 1st	NA

RCE not sarvice order per location - NDC Discoppost Addition	
RCF, per service order, per location - NRC - Disconnect - Add'l Svc Provider No. Portability - Incremental Charge-Manual Svc Order	NA NA
NRC - 1st	
NRC - Add'l	NA
	NA NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
INTERIM SERVICE PROVIDER NUMBER PORTABILITY - DID	
DID per number ported, Residence - NRC	\$.93
DID per number ported, Residence - NRC - Disconnect	NA
DID per number ported, Business - NRC	\$.93
DID per number ported, Business - NRC - Disconnect	NA
DID per service order, per location - NRC - 1st	\$2.10
DID per service order, per location - NRC - Add'l	\$2.10
NRC- Incremental Charge-Manual Svc Order	\$18.94
DID per service order, per location - NRC - Disconnect - 1st	NA
DID per service order, per location - NRC - Disconnect - Add'l	NA
DID, per trunk termination, Initial	\$10.73
DID, per trunk termination, initial - NRC	\$135.47
DID, per trunk termination, Initial - Disconnect	NA
DID, per trunk termination, Subsequent	\$10.73
DID, per trunk termination, Subsequent - NRC	\$39.53
DID, per trunk termination, Subsequent - Disconnect	NA
Svc Provider No. Portability - Incremental Charge-Manual Svc Order	NA
NRC - 1st	\$18.94
NRC - Add'l	\$18.94
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
ACCESS TO POLES, DUCTS, CONDUITS & RIGHTS OF WAY (8)	
Access to Poles, per pole, per foot, per year	NA NA
Access to Conduits, per foot, per year	NA NA
Access to Innerduct, per foot, per year	NA
AIN	<del>                                     </del>
AIN Related Services with mediation, per query	NA NA
Constructed and siddle Milling College Manager and Amerik	
AIN per message	
AIN, per message	NA
AIN, per message AIN - BeliSouth AIN SMS Access Service	
AIN, per message AIN - BeliSouth AIN SMS Access Service AIN SMS Access Svc - Svc Estab per state, initial setup - NRC	\$90.25
AIN, per message AIN - BeliSouth AIN SMS Access Service AIN SMS Access Svc - Svc Estab per state, initial setup - NRC NRC-Incremental Charge-Manual Svc Order	\$90.25 NA
AIN, per message AIN - BellSouth AIN SMS Access Service AIN SMS Access Svc - Svc Estab per state, initial setup - NRC NRC-Incremental Charge-Manual Svc Order AIN SMS Access Svc - Svc Estab per state, initial setup - NRC - Disconnect	\$90.25 NA NA
AIN - BellSouth AIN SMS Access Service AIN SMS Access Svc - Svc Estab per state, initial setup - NRC NRC-Incremental Charge-Manual Svc Order AIN SMS Access Svc - Svc Estab per state, initial setup - NRC - Disconnect AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC	\$90.25 NA NA NA \$29.66
AIN, per message AIN - BeliSouth AIN SMS Access Service AIN SMS Access Svc - Svc Estab per state, initial setup - NRC NRC-Incremental Charge-Manual Svc Order AIN SMS Access Svc - Svc Estab per state, initial setup - NRC - Disconnect AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC NRC-Incremental Charge-Manual Svc Charge	\$90.25 NA NA \$29.66 NA
AIN, per message  AIN - BellSouth AIN SMS Access Service  AIN SMS Access Svc - Svc Estab per state, initial setup - NRC  NRC-Incremental Charge-Manual Svc Order  AIN SMS Access Svc - Svc Estab per state, initial setup - NRC - Disconnect  AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC  NRC-Incremental Charge-Manual Svc Charge  AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC-Disconnect	\$90.25 NA NA \$29.66 NA NA
AIN - BeliSouth AIN SMS Access Service AIN SMS Access Svc - Svc Estab per state, initial setup - NRC NRC-Incremental Charge-Manual Svc Order AIN SMS Access Svc - Svc Estab per state, initial setup - NRC - Disconnect AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC NRC-Incremental Charge-Manual Svc Charge AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC-Disconnect AIN SMS Access Svc - Port Connection - ISDN Access - NRC	\$90.25 NA NA \$29.66 NA NA \$29.66
AIN, per message  AIN - BellSouth AIN SMS Access Service  AIN SMS Access Svc - Svc Estab per state, initial setup - NRC  NRC-Incremental Charge-Manual Svc Order  AIN SMS Access Svc - Svc Estab per state, initial setup - NRC - Disconnect  AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC  NRC-Incremental Charge-Manual Svc Charge  AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC-Disconnect  AIN SMS Access Svc - Port Connection - ISDN Access - NRC  NRC-Incremental Charge-Manual Svc Charge	\$90.25 NA NA \$29.66 NA NA \$29.66 NA
AIN - BeliSouth AIN SMS Access Service  AIN SMS Access Svc - Svc Estab per state, initial setup - NRC  NRC-Incremental Charge-Manual Svc Order  AIN SMS Access Svc - Svc Estab per state, initial setup - NRC - Disconnect  AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC  NRC-Incremental Charge-Manual Svc Charge  AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC-Disconnect  AIN SMS Access Svc - Port Connection - ISDN Access - NRC  NRC-Incremental Charge-Manual Svc Charge  AIN SMS Access Svc - Port Connection - ISDN Access - NRC - Disconnect	\$90.25 NA NA \$29.66 NA NA \$29.66 NA NA
AIN - BeliSouth AIN SMS Access Service  AIN SMS Access Svc - Svc Estab per state, initial setup - NRC  NRC-Incremental Charge-Manual Svc Order  AIN SMS Access Svc - Svc Estab per state, initial setup - NRC - Disconnect  AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC  NRC-Incremental Charge-Manual Svc Charge  AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC-Disconnect  AIN SMS Access Svc - Port Connection - ISDN Access - NRC  NRC-Incremental Charge-Manual Svc Charge  AIN SMS Access Svc - Port Connection - ISDN Access - NRC - Disconnect  AIN SMS Access Svc - Port Connection - ISDN Access - NRC - Disconnect  AIN SMS Access Svc - User ID Codes - per User ID Code - NRC	\$90.25 NA NA \$29.66 NA NA \$29.66 NA NA \$4.43
AIN - BellSouth AIN SMS Access Service  AIN SMS Access Svc - Svc Estab per state, initial setup - NRC  NRC-Incremental Charge-Manual Svc Order  AIN SMS Access Svc - Svc Estab per state, initial setup - NRC - Disconnect  AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC  NRC-Incremental Charge-Manual Svc Charge  AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC-Disconnect  AIN SMS Access Svc - Port Connection - ISDN Access - NRC  NRC-Incremental Charge-Manual Svc Charge  AIN SMS Access Svc - Port Connection - ISDN Access - NRC - Disconnect  AIN SMS Access Svc - Port Connection - ISDN Access - NRC - Disconnect  AIN SMS Access Svc - User ID Codes - per User ID Code - NRC  NRC-Incremental Charge-Manual Svc Charge	\$90.25 NA NA \$29.66 NA NA \$29.66 NA NA \$84.43 NA
AIN - BeliSouth AIN SMS Access Service  AIN SMS Access Svc - Svc Estab per state, initial setup - NRC  NRC-Incremental Charge-Manual Svc Order  AIN SMS Access Svc - Svc Estab per state, initial setup - NRC - Disconnect  AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC  NRC-Incremental Charge-Manual Svc Charge  AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC-Disconnect  AIN SMS Access Svc - Port Connection - ISDN Access - NRC  NRC-Incremental Charge-Manual Svc Charge  AIN SMS Access Svc - Port Connection - ISDN Access - NRC - Disconnect  AIN SMS Access Svc - User ID Codes - per User ID Code - NRC  NRC-Incremental Charge-Manual Svc Charge  AIN SMS Access Svc - User ID Codes - per User ID Code - NRC - Disconnect	\$90.25 NA NA \$29.66 NA NA \$29.66 NA NA \$84.43 NA
AIN - BellSouth AIN SMS Access Service  AIN SMS Access Svc - Svc Estab per state, initial setup - NRC  NRC-Incremental Charge-Manual Svc Order  AIN SMS Access Svc - Svc Estab per state, initial setup - NRC - Disconnect  AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC  NRC-Incremental Charge-Manual Svc Charge  AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC-Disconnect  AIN SMS Access Svc - Port Connection - ISDN Access - NRC  NRC-Incremental Charge-Manual Svc Charge  AIN SMS Access Svc - Port Connection - ISDN Access - NRC - Disconnect  AIN SMS Access Svc - User ID Codes - per User ID Code - NRC  NRC-Incremental Charge-Manual Svc Charge  AIN SMS Access Svc - User ID Codes - per User ID Code - NRC - Disconnect  AIN SMS Access Svc - User ID Codes - per User ID Code - NRC - Disconnect  AIN SMS Access Svc - User ID Codes - per User ID Code - NRC - Disconnect  AIN SMS Access Svc - User ID Codes - per User ID Code - NRC - Disconnect  AIN SMS Access Svc - Security Card per User ID, Code, initial or replacement-NRC	\$90.25 NA NA \$29.66 NA NA \$29.66 NA NA \$84.43 NA NA \$35.44
AIN - BellSouth AIN SMS Access Service  AIN SMS Access Svc - Svc Estab per state, initial setup - NRC  NRC-Incremental Charge-Manual Svc Order  AIN SMS Access Svc - Svc Estab per state, initial setup - NRC - Disconnect  AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC  NRC-Incremental Charge-Manual Svc Charge  AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC-Disconnect  AIN SMS Access Svc - Port Connection - ISDN Access - NRC  NRC-Incremental Charge-Manual Svc Charge  AIN SMS Access Svc - Port Connection - ISDN Access - NRC - Disconnect  AIN SMS Access Svc - Port Connection - ISDN Access - NRC - Disconnect  AIN SMS Access Svc - User ID Codes - per User ID Code - NRC	\$90.25 NA NA \$29.66 NA NA \$29.66 NA NA \$84.43 NA

AIN SMS Across Service Clarece	
AIN SMS Access Service - Storage, per unit (100 Kb) AIN SMS Access Service - Session, per minute	\$.0023
AIN SMS Access Service - Session, per minute	\$.0795604
AIN SMS Access Service - Co. Performed Session, per minute	\$2.08
AIN - BellSouth AIN Toolkit Service	
AIN, Service Creation Tools	
Service Establishment Charge, per state, initial setup - NRC	NA
NRC-Incremental Charge-Manual Svc Charge	\$86.74
Service Establishment Charge, per state, initial setup - NRC - Disconnect	NA NA
Training Session, per customer - NRC	NA
NRC-Incremental Charge-Manual Svc Charge	\$8,348.00
Trigger Access Charge, per trigger per DN, Term. Attempt - NRC	NA
NRC-Incremental Charge-Manual Svc Charge	\$19.13
Trigger Access Charge, per trigger, and ON. Town Attached to the	NA
Trigger Access Charge, per trigger, per DN, Term. Attempt - NRC - Disconnect Trigger Access Charge, per trigger per DN, Off-Hook Delay - NRC	NA
NRC-incremental Charge-Manual Svc Charge	\$114.80
Tringer Access Charge, per tringer per DM Off Neets Delay NO.	NA
Trigger Access Charge, per trigger per DN, Off-Hook Delay - NRC - Disconnect Trigger Access Charge, per trigger, per DN, Off-Hook Immediate - NRC	NA
NRC-Incremental Charge-Manual Svc Charge	\$19.13
Tringer Access Charge per tringer per DN Off Unit I will be	NA
Trigger Access Charge, per trigger, per DN, Off-Hook Immediate - Disconnect	NA
Trigger Access Charge, per trigger, per DN, 10-Digit PODP - NRC	\$70.06 ·
NRC-Incremental Charge-Manual Svc Charge	NA
Frigger Access Charge, per trigger, per DN, 10-Digit PODP - Disconnect	NA
Frigger Access Charge, per trigger, per DN, CDP - NRC	\$70.06
NRC-incremental Charge-Manual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, CDP - Disconnect	NA
Frigger Access Charge, per trigger, per DN, Feature Code - NRC	\$70.06
NRC-Incremental Charge-Manual Svc Charge	NA
Frigger Access Charge, per trigger, per DN, Feature Code - Disconnect Query Charge, per query	NA
Type 1 Node Charge per Albi Taethii Subsectation	\$.0209223
Type 1 Node Charge, per AIN Toolkit Subscription, per node, per query	\$.0053137
SCP Storage Charge, per SMS Access Acct, per 100 Kb Monthly report - per AIN Toolkit Service Subscription	\$1.46
Aonthly report - per AIN Toolkit Service Subscription - NRC	\$15.96
NRC-Incremental Charge-Manual Svc Charge	\$22.64
Annthly report - ner Albi Teelijk Son in Cuberti Victoria	NA
Nonthly report - per AIN Toolkit Service Subscription - NRC - Disconnect Special Study - Per AIN Toolkit Service Subscription	NA NA
pecial Study - Per AIN Toolkit Service Subscription - NRC	\$.0861109
NRC-Incremental Charge-Manual Svc Charge	\$22.64
all Event Report - per AIN Toolkit Service Subscription	NA
all Event Report - per AIN Toolkit Service Subscription - NRC	\$15.87
NRC-Incremental Charge-Manual Svc Charge	\$22.64
all Event Report - per AIN Toolkit Service Subscription - NRC - Disconnect	NA NA
all Event special Study - per AIN Toolkit Service Subscription	NA
all Event special Study - per Airy Toolkit Service Subscription - NRC	\$.0028704
NRC-Incremental Charge-Manual Svc Charge	\$22.64
AI I MA MAME (CUAM) (MEMBY OFFICE MANAGE AND AND AND AND AND AND AND AND AND AND	NA NA
ALLING NAME (CNAM) QUERY SERVICE - DATABASE OWNER CNAM, Per Query	1
	NA NA
Per each four-fiber dry fiber arrangement, NRC 1st	\$1,355.29
Per each four-fiber dry fiber arrangement, NRC Add'l	\$273.69

NRC-Incremental Charge-Manual Svc Order-Add'!  Per each fiber strand per route mile or fraction thereof, per month  NA  Per four fiber strands, per route mile or fraction thereof, per month  \$44.22  Per four fiber strands, per route foot or fraction thereof, per month  \$50.008375  SELECTIVE ROUTING  Per Line or PBX Trunk, each  Per Line or PBX Trunk, NRC  Customized routing per unique line class code, per request, per switch  NRC  URC-Incremental Charge-Manual Svc Order  NRC-Incremental Charge-Manual Svc Order  NRC-Incremental Charge-Manual Svc Order  NA  Arefers to rate elements which do not have a negotiated rate. Operational Support Systems (OSS) rates apply in all cases except for rate elements with specific OSS rates or specific incremental manual order charges.  (1) In states where a specific NRC for customer transfer, feature additions and changes is not stated, the applicable NRC from the appropriate tariff applies.  (2) Transmission/usage charges associated with POTS circuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B-Channels associated with 2-wire ISDN ports.  (3) Access to B Channel or D Channel Packet capabilities will be avail- able only through Bona Fide Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request Process.  (4) This rate element is for use in those states which have a specific rate for User Profile per B Channel.  (5) This rate element is for use in those states with a different rate for additional minutes of use.  (6) This rate element is for those states who separate rates for 800 calls with 800 No. Delivery vs. POTS No. Delivery and calls with Optional Complex Features vs. w/o Optional Complex Features.  This charge is only applicable where signaling usage measurement or billing capability does not exist.		
NRC-Incremental Charge-Manual Svc Order-Add'I Per each fiber strands, per route mile or fraction thereof, per month NA Per four fiber strands, per route mile or fraction thereof, per month S44.22 Per four fiber strands, per route foot or fraction thereof, per month S0.009375  SELECTIVE ROUTING Per Line or PBX Trunk, each NA Per Line or PBX Trunk, NRC Customized routing per unique line class code, per request, per switch NRC NRC-Incremental Charge-Manual Svc Order Notes:  N/A refers to rate elements which do not have a negotiated rate. Operational Support Systems (OSS) rates apply in all cases except for rate elements with specific OSS rates or specific incremental manual order charges.  (1) In states where a specific NRC for customer transfer, feature additions and changes is not stated, the applicable NRC from the appropriate tariff applies.  (2) Transmission/usage charges associated with POTS circuit switched usage will also apply to circuit switched voice and/or circuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B-Channels associated with 2-wire ISDN ports.  (3) Access to B Channel or D Channel Packet capabilities will be avail- able only through Bons Fide Request Process. Rates for the packet capabilities will be determined via the Bons Fide Request Process.  (4) This rate element is for those states which have a specific rate for User Profile per B Channel.  (5) This rate element is for use in those states with a different rate for additional minutes of use.  (6) This rate element is for those states who separate rates for 800 calls with 800 No. Delivery vs. POTS No. Delivery and calls with Optional Complex Features vs. w/o Optional Complex Features.  (7) This charge is only applicable where signaling usage measurement or billing capability does not exist.  (8) Rates for access to Poles, Ducts, Conduits and Rights-of-Way are negotiated with	NRC-incremental Charge-Manual Svc Order-1 <sup>st</sup>	NA
Per each fiber strands per route mile or fraction thereof, per month Per four fiber strands, per route mile or fraction thereof, per month \$44.22 Per four fiber strands, per route foot or fraction thereof, per month \$50.008375  SELECTIVE ROUTING Per Line or PBX Trunk, each Per Line or PBX Trunk, NRC  Customized routing per unique line class code, per request, per switch NRC Customized routing per unique line class code, per request, per switch NRC-Incremental Charge-Manual Svc Order NRC-Incremental Charge-Manual Svc Order Notes:  N/A refers to rate elements which do not have a negotiated rate. Operational Support Systems (OSS) rates apply in all cases except for rate elements with specific OSS rates or specific incremental manual order charges.  (1) In states where a specific NRC for customer transfer, feature additions and changes is not stated, the applicable NRC from the appropriate tariff applies.  (2) Transmission/usage charges associated with POTS circuit switched usage will also apply to circuit switched voice and/or circuit switched ata transmission by B-Channels associated with 2-wire ISON ports.  (3) Access to B Channel or D Channel Packet capabilities will be avail-able only through Bons Fide Request Process. Rates for the packet capabilities will be determined via the Bons Fide Request Process.  (4) This rate element is for those states which have a specific rate for User Profile per B Channel.  (5) This rate element is for use in those states with a different rate for additional minutes of use.  (6) This rate element is for those states who separate rates for 800 calls with 800 No. Delivery vs. POTS No. Delivery and calls with Optional Complex Features vs. who Optional Complex Features.  (7) This charge is only applicable where signaling usage measurement or billing capability does not exist.  (8) Rates for access to Poles, Ducts, Conduits and Rights-of-Way are negotiated with		
Per four fiber strands, per route mile or fraction thereof, per month  \$44.22  Per four fiber strands, per route foot or fraction thereof, per month  \$0.008375  SELECTIVE ROUTING  Per Line or PBX Trunk, each  Per Line or PBX Trunk, NRC  NA  Per Line or PBX Trunk, NRC  Customized routing per unique line class code, per request, per switch  NRC  NRC-Incremental Charge-Manual Svc Order  NAA refers to rate elements which do not have a negotiated rate. Operational Support Systems (OSS) rates apply in all cases except for rate elements with specific OSS rates or specific incremental manual order charges.  (1) In states where a specific NRC for customer transfer, feature additions and changes is not stated, the applicable NRC from the appropriate tariff applies.  (2) Transmission/usage charges associated with POTS circuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B-Channels associated with 2-wire ISDN ports.  (3) Access to B Channel or D Channel Packet capabilities will be avail- able only through Bona Fide Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request Process.  (4) This rate element is for those states which have a specific rate for User Profile per B Channel.  (5) This rate element is for those states who separate rates for 800 calls with 800 No. Delivery vs. POTS No. Delivery and calls with Optional Complex Features vs. w/o Optional Complex Features.  (7) This charge is only applicable where signaling usage measurement or billing capability does not exist.  (8) Rates for access to Poles, Ducts, Conduits and Rights-of-Way are negotiated with		
SELECTIVE ROUTING  Per Line or PBX Trunk, each Per Line or PBX Trunk, NRC  Customized routing per unique line class code, per request, per switch NRC NRC-Incremental Charge-Manual Svc Order  N/A refers to rate elements which do not have a negotiated rate. Operational Support Systems (OSS) rates apply in all cases except for rate elements with specific OSS rates or specific incremental manual order charges.  (1) In states where a specific NRC for customer transfer, feature additions and changes is not stated, the applicable NRC from the appropriate tariff applies.  (2) Transmission/usage charges associated with POTS circuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B-Channels associated with 2-wire ISDN ports.  (3) Access to B Channel or D Channel Packet capabilities will be avail- able only through Bona Fide Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request Process.  (4) This rate element is for those states which have a specific rate for User Profile per B Channel.  (5) This rate element is for those states who separate rates for 800 calls with 800 No. Delivery vs. POTS No. Delivery and calls with Optional Complex Features vs. w/o Optional Complex Features.  (7) This charge is only applicable where signaling usage measurement or billing capability does not exist.  (8) Rates for access to Poles, Ducts, Conduits and Rights-of-Way are negotiated with		
Per Line or PBX Trunk, each Per Line or PBX Trunk, NRC  Customized routing per unique line class code, per request, per switch NRC NRC-Incremental Charge-Manual Svc Order NRt-Incremental Charge-Manual Svc Order Notes:  N/A refers to rate elements which do not have a negotiated rate. Operational Support Systems (OSS) rates apply in all cases except for rate elements with specific OSS rates or specific incremental manual order charges.  (1) In states where a specific NRC for customer transfer, feature additions and changes is not stated, the applicable NRC from the appropriate tariff applies.  (2) Transmission/usage charges associated with POTS circuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B-Channels associated with 2-wire ISDN ports.  (3) Access to 8 Channel or D Channel Packet capabilities will be avail-able only through Bona Fide Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request Process.  (4) This rate element is for those states which have a specific rate for User Profile per B Channel.  (5) This rate element is for use in those states with a different rate for additional minutes of use.  (6) This rate element is for those states w/o separate rates for 800 calls with 800 No. Delivery vs. POTS No. Delivery and calls with Optional Complex Features vs. w/o Optional Complex Features.  (7) This charge is only applicable where signaling usage measurement or billing capability does not exist.  (8) Rates for access to Poles, Ducts, Conduits and Rights-of-Way are negotiated with		\$0.008375
Per Line or PBX Trunk, NRC  Customized routing per unique line class code, per request, per switch  NRC  NRC-Incremental Charge-Manual Svc Order  NAC-Incremental Charge-Manual Support  NAC-Incremental Charge-Manual Support  NAC-Incremental Charge-Manual Support  NAC-Incremental Charge-Manual Support  NAC-Incremental Charge-Manual Support  NAC-Incremental Charge-Manual Support  NAC-Incremental Charge-Man	SELECTIVE ROUTING	
Customized routing per unique line class code, per request, per switch  NRC  NRC-Incremental Charge-Manual Svc Order  NA refers to rate elements which do not have a negotiated rate. Operational Support Systems (OSS) rates apply in all cases except for rate elements with specific OSS rates or specific incremental manual order charges.  (1) In states where a specific NRC for customer transfer, feature additions and changes is not stated, the applicable NRC from the appropriate tariff applies.  (2) Transmission/usage charges associated with POTS circuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B-Channels associated with 2-wire ISDN ports.  (3) Access to B Channel or D Channel Packet capabilities will be avail-able only through Bona Fide Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request Process.  (4) This rate element is for those states which have a specific rate for User Profile per B Channel.  (5) This rate element is for use in those states with a different rate for additional minutes of use.  (6) This rate element is for those states w/o separate rates for 800 calls with 800 No. Delivery vs. POTS No. Delivery and calls with Optional Complex Features vs. w/o Optional Complex Features vs. w/o Optional Complex Features vs. w/o Optional Complex Features.  (7) This charge is only applicable where signaling usage measurement or billing capability does not exist.	Per Line or PBX Trunk, each	NA
NRC NRC-Incremental Charge-Manual Svc Order  Notes:  N/A refers to rate elements which do not have a negotiated rate. Operational Support Systems (OSS) rates apply in all cases except for rate elements with specific OSS rates or specific incremental manual order charges.  (1) In states where a specific NRC for customer transfer, feature additions and changes is not stated, the applicable NRC from the appropriate tariff applies.  (2) Transmission/usage charges associated with POTS circuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B-Channels associated with 2-wire ISDN ports.  (3) Access to B Channel or D Channel Packet capabilities will be avail-able only through Bona Fide Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request Process.  (4) This rate element is for those states which have a specific rate for User Profile per B Channel.  (5) This rate element is for use in those states with a different rate for additional minutes of use.  (6) This rate element is for those states w/o separate rates for 800 calls with 800 No. Delivery vs. POTS No. Delivery and calls with Optional Complex Features vs. w/o Optional Complex Features.  (7) This charge is only applicable where signaling usage measurement or billing capability does not exist.	Per Line or PBX Trunk, NRC	NA
NRC-Incremental Charge-Manual Svc Order  Notes:  N/A refers to rate elements which do not have a negotiated rate. Operational Support Systems (OSS) rates apply in all cases except for rate elements with specific OSS rates or specific incremental manual order charges.  (1) In states where a specific NRC for customer transfer, feature additions and changes is not stated, the applicable NRC from the appropriate tariff applies.  (2) Transmission/usage charges associated with POTS circuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B-Channels associated with 2-wire ISDN ports.  (3) Access to B Channel or D Channel Packet capabilities will be avail-able only through Bona Fide Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request Process.  (4) This rate element is for those states which have a specific rate for User Profile per B Channel.  (5) This rate element is for use in those states with a different rate for additional minutes of use.  (6) This rate element is for those states w/o separate rates for 800 calls with 800 No. Delivery vs. POTS No. Delivery and calls with Optional Complex Features vs. w/o Optional Complex Features.  (7) This charge is only applicable where signaling usage measurement or billing capability does not exist.	Customized routing per unique line class code, per request, per switch	
Notes:  N/A refers to rate elements which do not have a negotiated rate. Operational Support Systems (OSS) rates apply in all cases except for rate elements with specific OSS rates or specific incremental manual order charges.  (1) In states where a specific NRC for customer transfer, feature additions and changes is not stated, the applicable NRC from the appropriate tariff applies.  (2) Transmission/usage charges associated with POTS circuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B-Channels associated with 2-wire ISDN ports.  (3) Access to B Channel or D Channel Packet capabilities will be avail- able only through Bona Fide Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request Process.  (4) This rate element is for those states which have a specific rate for User Profile per B Channel.  (5) This rate element is for use in those states with a different rate for additional minutes of use.  (6) This rate element is for those states w/o separate rates for 800 calls with 800 No. Delivery vs. POTS No. Delivery and calls with Optional Complex Features vs. w/o Optional Complex Features.  (7) This charge is only applicable where signaling usage measurement or billing capability does not exist.	NRC	\$180.62
N/A refers to rate elements which do not have a negotiated rate. Operational Support Systems (OSS) rates apply in all cases except for rate elements with specific OSS rates or specific incremental manual order charges.  (1) In states where a specific NRC for customer transfer, feature additions and changes is not stated, the applicable NRC from the appropriate tariff applies.  (2) Transmission/usage charges associated with POTS circuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B-Channels associated with 2-wire ISDN ports.  (3) Access to 8 Channel or D Channel Packet capabilities will be avail- able only through Bona Fide Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request Process.  (4) This rate element is for those states which have a specific rate for User Profile per B Channel.  (5) This rate element is for use in those states with a different rate for additional minutes of use.  (6) This rate element is for those states w/o separate rates for 800 calls with 800 No. Delivery vs. POTS No. Delivery and calls with Optional Complex Features vs. w/o Optional Complex Features.  (7) This charge is only applicable where signaling usage measurement or billing capability does not exist.	NRC-Incremental Charge-Manual Svc Order	\$18.94
capability does not exist.  (8) Rates for access to Poles, Ducts, Conduits and Rights-of-Way are negotiated with	<ol> <li>In states where a specific NRC for customer transfer, feature additions and changes is not stated, the applicable NRC from the appropriate tariff applies.</li> <li>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.</li> <li>Access to B Channel or D Channel Packet capabilities will be avail- able only through Bona Fide Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request Process.</li> <li>This rate element is for those states which have a specific rate for User Profile per B Channel.</li> <li>This rate element is for use in those states with a different rate for additional minutes of use.</li> <li>This rate element is for those states w/o separate rates for 800 calls with 800 No. Delivery vs. POTS No. Delivery and calls with Optional Complex Features vs. w/o Optional Complex Features.</li> </ol>	
	capability does not exist.  (8) Rates for access to Poles, Ducts, Conduits and Rights-of-Way are negotiated with	

### Attachment 11 Exhibit 4

Kentucky

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### Attachment 11 Exhibit 4

Kentucky

#### **KENTUCKY**

#### **PRICING**

#### 1. General Principles

All services currently provided hereunder (including resold Local Services, Network Elements and Ancillary Functions) and all new and additional services to be provided hereunder shall be priced in accordance with all applicable provisions of the Act and the rules and orders of the Federal Communications Commission and Kentucky Public Service Commission.

#### 2. Local Service Resale

The rates that DIECA shall pay to BellSouth for resold Local Services shall be BellSouth's Retail Rates less the applicable discount. The following discount will apply to all Telecommunications Services available for resale in Kentucky.

Residential Service 16.79%

Business Service: 15.54%

#### 3. Unbundled Network Elements

The prices that DiECA shall pay to BellSouth for Unbundled Network Elements are set forth in Table 1.

# 4. <u>Compensation For Local Interconnection (Call Transport and Termination)</u>

The prices that DIECA and BellSouth shall pay each other for the termination of local calls are set forth in Table 1.

#### 5. Ancillary Functions

- 5.1 Collocation The rates, terms and conditions for Physical Collocation are as set forth in Attachment 4 of this Agreement. These rates are regional rates and shall apply for all nine states. Rates, terms, and conditions for Virtual Collocation are as set forth in Section 20 of BellSouth Telecommunications, Inc.'s Interstate Access Tariff, FCC No. 1.
- Poles, Ducts and Conduits BellSouth shall provide access to poles, conduits and ducts at rates that are consistent with 47 U.S.C. Section 224(d). DIECA may file a complaint with the appropriate regulatory authority if it believes the rates provided by BellSouth are not consistent with 47 U.S.C. Section 224(d).

#### 6. Dark Fiber

The prices for Dark Fiber are set forth in Table 1.

### 7. Local Number Portability

The prices for interim number portability are set forth in Table 1.

#### 8. Recorded Usage Data

The prices for recorded usage data are set forth in Table 1.

#### 9. Electronic Interfaces

All costs incurred by BellSouth to implement operational interfaces shall be recovered from the DIECAs on a fairly apportioned basis. If there is disagreement between the Parties regarding cost recovery issues, an affected party may petition the Kentucky Public Service Commission to initiate a separate hearing to address the matter.

#### 10. Operational Support Systems (OSS) Rates

Rates for OSS are as set forth in Table 1. In addition to OSS charges, applicable service order and related charges apply per the tariff.

#### TABLE 1

# BELLSOUTH/DIECA RATES - KENTUCKY LOCAL INTERCONNECTION AND UNBUNDLED NETWORK ELEMENTS

liDs	
NRC - NID per 2-Wire Loops-Incremental-Manual Svc Order-1st	NA NA
NRC - NID per 2-Wire LoopsIncrementalManual Syc OrderAdd'l	NA NA
NRC - NID per 2-Wire Loops-Incremental-Manual Svc Order-Disconnect	NA NA
NRC - NID per 4-Wire Loops-Incremental-Manual Svc Order-1st	NA NA
NRC - NID per 4-Wire Loops-Incremental-Manual Svc Order-Add'l	NA
NRC - NID per 4-Wire Loops-Incremental-Manual Svc Order-Disconnect	NA NA
NID (all types), per month	\$1.80
Installation of 2-Wire/4-Wire DIECA NID, NRC-1*	NA
Installation of 2-Wire/4-Wire DIECA NID, NRC-Add'l	.NA
NID to NID Cross Connect, 2-Wire or 4-Wire, NRC	NA
NID per 2-Wire Analog VG Loop, Per Month	NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA NA
NRC - Disconnect Chg - 1st	NA 1
NRC - Disconnect Chg - Add'i	NA .
NID per 4-Wire Analog VG Loop, Per Month	NA
NRC - 1*	NA NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NID per 2-Wire ISDN Digital VG Loop, Per Month	NA
NRC - 1*	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'l	NA
NID per 2-Wire Asymmetrical Dig Subscriber Line (ADSL) Loop, Per Mo.	NA NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NID per 2-Wire High Bit Rate Dig Subscriber Line (HDSL) Loop	NA
NRC - 1*	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA NA
NID per 4-Wire High Bit Rate Dig Subscriber Line (HDSL) Loop	NA
NRC - 1 <sup>a</sup>	NA
NRC - Add'l	NA NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add1	NA
NID per 4-Wire 56 or 64 Kbps Dig Grade Loop	NA
NRC - 1*	NA
NRC - Add't	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA

Nonrecurring Charge - customer transfer, feature additions, changes (1)	NA
OOP, EXCLUDING NID	
2-Wire Analog VG Loop (Standard), per month NRC - 1st	\$18.20
	\$86.08
NRC - Add'l	\$58.57
2-Wire Analog VG Loop (Customized), per month	\$21.41
NRC - 1*	\$236.75
NRC - Add'l	\$177.10
4-Wire Analog VG Loop (Standard), per month	\$26.38
NRC - 1 <sup>st</sup>	\$457.14
NRC - Add'l	\$348.83
2-Wire ISDN Digital Grade Loop (Standard), per month	\$29.65
NRC - 1 <sup>st</sup>	\$541.28
NRC - Add'i	\$431.61
2-Wire ADSL Loop (Standard), per month	\$10.63
NRC - 1 <sup>st</sup>	\$713.50
NRC - Add'l	\$609.44
2-Wire HDSL Loop (Standard), per month	\$7.40
NRC - 1**	\$713.50
NRC - Add'l	\$609.44 \$9.70
4-Wire HDSL Loop (Standard), per month NRC - 1 <sup>st</sup>	\$748.93
	\$646.17
NRC - Add'l	\$040,17
OOP, INCLUDING NID	
2-Wire Analog VG Loop, per month	NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA NA
2-Wire Analog VG Loop-SL1, per month	NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA NA
NRC - Incremental Charge-Manual Service Order—1*	NA NA
NRC - Incremental ChargeManual Service OrderAdd'l	NA NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA NA
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Order Coordination for Specified Conversion Time	NA NA
2-Wire Analog VG Loop-SL1-Manual Order Coord	AIA
NRC - 1st	NA NA
NRC - Add'I	NA NA
NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'l	NA NA
	NA NA
2-Wire Analog VG Loop-SL2, per month NRC - 1st	NA NA
	NA NA
NRC - Add'l	NA NA
NRC - Incremental ChargeManual Service Order1 <sup>st</sup> NRC - Incremental ChargeManual Service OrderAdd'!	NA NA
	NA NA
NRC - Incremental Charge - Manual Svc Order - Disconnect NRC - Disconnect Chg - 1 <sup>st</sup>	NA NA
NRC + DISCONNECT CHO + 1"	14/7

NRC - Order Coordination for Specified Conversion Time	\$55.00
2-Wire Analog VG Loop (Standard), per month	\$20.00
NRC - 1 <sup>M</sup>	\$86.08
NRC - Add'l	\$58.57
2-Wire Analog VG Loop (Customized), per month	\$23.35
NRC - 1*	\$236.75
NRC - Add'l	\$177.10
4-Wire Analog VG Loop, per month	NA NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA NA
NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup>	NA NA
NRC - Incremental ChargeManual Service OrderAdd'l	NA NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Order Coordination for Specified Conversion Time	NA NA
4-Wire Analog VG Loop (Standard), per month	\$28.28
NRC - 1 <sup>st</sup>	\$457.14
NRC - Add'l	\$348.83
2-Wire ISDN Digital Grade Loop, per month	NA
NRC - 1 <sup>st</sup>	NA L
NRC - Add'l	NA NA
NRC - Incremental ChargeManual Service Order1*	NA NA
NRC - Incremental Charge—Manual Service Order—Add'l	NA NA
NRC - incremental Charge—Manual Svc Order—Disconnect	NA NA
	NA NA
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'i	NA NA
NRC - Order Coordination for Specified Conversion Time	
2-Wire ISDN Digital Grade Loop (Standard), per month	\$31.99
NRC - 1 <sup>st</sup>	\$541.28
NRC - Add'	\$431.61
2-Wire Asymmetrical Dig Subscriber Line (ADSL) Compatible Loop, per month	NA NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA NA
NRC - Incremental ChargeManual Service Order—1**	NA
NRC - Incremental ChargeManual Service OrderAdd'l	NA
NRC - incremental Charge—Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'i	NA .
NRC - Order Coordination for Specified Conversion Time	NA .
2-Wire ADSL Loop (Standard), per month	\$11.89
NRC - 1 <sup>st</sup>	\$713.50
NRC - Add'l	\$609.44
2-Wire Asymmetrical Dig Subscriber Line (ADSL) ISDN Loop, per month	NA NA
NRC - 1#	NA
NRC - Add'l	NA NA
2-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, per month	NA NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA NA
NRC - Incremental Charge—Manual Service Order—1st	NA .
NRC - Incremental ChargeManual Service OrderAdd'l	NA .

NRC - Incremental Charge—Manual Svc Order—Disconnect	N/A
NRC - Disconnect Chg - 1*	NA NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Order Coordination for Specified Conversion Time	NA NA
2-Wire HDSL Loop (Standard); per month	NA SO E4
NRC - 1 <sup>st</sup>	\$8.51
NRC - Add'l	\$713.50
4-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, per mont	\$609.44 h NA
NRC - 1st	NA NA
NRC - Add'l	NA NA
NRC - Incremental ChargeManual Service Order1 <sup>st</sup>	NA NA
NRC - Incremental ChargeManual Service OrderAdd'I	NA NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA NA
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'i	NA NA
NRC - Order Coordination for Specified Conversion Time	NA NA
4-Wire HDSL Loop (Standard), per month	\$10.39
NRC - 1 <sup>st</sup>	\$748.93
NRC - Add'l	\$646.17
4-Wire DS1 Digital Loop, per month	
NRC - 1 <sup>st</sup>	\$67.96 \$849.80
NRC - Add'l	\$523.27
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Incremental ChargeManual Svc Order-1st	NA NA
NRC - Incremental Charge—Manual Svc Order-Addi	NA NA
NRC - Incremental ChargeManual Svc Order-Disconnect	NA NA
NRC - Order Coordination for Specified Conversion Time	NA NA
4-Wire 56 or 64 Kbps Dig Grade Loop, per month	NA NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA NA
NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup>	NA NA
NRC - Incremental Charge—Manual Service Order—Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA NA
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Order Coordination for Specified Conversion Time	NA NA
Unbundled Loops via IDLC	NA NA
SUB-LOOPS	
Sub-Loop 2-Wire Analog	
Loop Feeder per 2-Wire Analog VG Loop, per month	NA NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA NA
NRC - Incremental ChargeManual Service Order1*	NA NA
NRC - Incremental ChargeManual Service OrderAdd'i	NA NA
NRC - Disconnect Chg - 1*	NA NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Order Coordination for Specified Conversion Time	NA NA
Loop Distribution per 2-Wire Analog VG Loop (Including NID), per month	\$10.83

NRC - 1 <sup>st</sup>	\$459.85
NRC - Add'l	\$352.89
NRC - Incremental ChargeManual Service Order—1st	NA
NRC - Incremental Charge-Manual Service Order-Add'l	NA
NRC - Incremental Charge - Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	NA
Loop Distribution per 2-Wire Analog VG Loop (Excluding NID), per month	\$9.95
NRC - 1 <sup>st</sup>	\$459.85
NRC - Add'l	\$352.89
Loop Distribution per 4-Wire Analog VG Loop (Incl NID), per month	NA
NRC - 1st	NA
NRC - Add'l	NA
Unbundled Network Terminating Wire	
UNTW Pair, per pair, per month	\$2.00
Site Visit Survey, per MDU/MTU Complex, NRC	\$225.00
Site Visit Set-Up - Terminal Preparation, per terminal	
NRC - 1st terminal	\$98.00
NRC – add'l terminal	\$65.00
Access Terminal Provisioning & 1st 25 pair panel, per terminal, NRC	\$110.00
Existing Access Terminal Provisioning, 2 <sup>nd</sup> 25 pair panel, per terminal, NRC	\$35.00
UNTW Pair Provisioning, per pair, NRC	\$9.00
Service Visit for Provisioning, per request, per premises, NRC	\$55.00
Manual Service Order, NRC	\$45.00
Loop Concentration - Channelization Sys (Outside CO), per month	\$263.06
NRC - 1 <sup>st</sup>	\$1,508.41
NRC - Add'I	\$596.11
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge—Manual Svc Order - 1st	NA
NRC - Incremental Charge—Manual Svc Order - Add'l	NA
NRC - Incremental Charge—Manual Svc Order - Disconnect	NA
Working Plug-In 2-Wire, NRC 1st	\$23.30
Working Plug-In 2-Wire, NRC Add'l	\$23.25
Loop Concentration - Remote Terminal Cabinet (Outside CO)	ICB
Loop Concentration - Remote Channel Interface - 2-Wire VG (Outside CO), per	NA
month	1
NRC - 1*	NA
NRC - Add'l	NA
NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup>	NA
NRC - Incremental Charge—Manual Service Order—Add'l	NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
Loop Channelization System (Inside C.O.)	
Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month	\$429.33
NRC - 1 <sup>st</sup>	\$664.06
NRC - Add'I	\$166.55
NRC - Disconnect Chg - 1st	NA
	NA

NRC - Incremental Charge-Manual Svc Order - 1st	NA NA
NRC - Incremental Charge-Manual Svc Order - Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order - Disconnect	NA
CO Channel Interface-2-Wire VG Per Circuit, Per Month	\$1.26
NRC - 1 <sup>st</sup>	\$46.68
NRC - Add1	\$46.38
NRC-Incremental Charge—Manual Svc Order-1st	NA
NRC-Incremental ChargeManual Svc Order-Add'l	NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
INBUNDLED LOCAL EXCHANGE SWITCHING (PORTS)	
2-Wire Analog Line Port (Res., Bus.), per month	\$2.61
NRC - 1 <sup>st</sup> (all types)	NA NA
NRC - Add'l (all types)	NA NA
NRC - 1 <sup>st</sup> (Residence)	\$37.78
NRC - Add'l (Residence)	\$37.78
NRC - 1 <sup>st</sup> (Business)	\$37.55
NRC - Add'l (Business)	\$37.55
NRC - 1 <sup>st</sup> (PBX)	\$36.47
NRC - Add'I (PBX)	\$36.47
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'!	NA NA
NRC - Incremental Charge—Manual Svc Order - 1st	NA NA
NRC - Incremental Charge—Manual Svc Order - Add'i	NA NA
NRC - Incremental Charge—Manual Svc Order - Disconnect	NA NA
4-Wire Analog VG Port, per month	NA NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA NA
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order - 1st	NA NA
NRC - Incremental Charge—Manual Svc Order - Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order - Disconnect	NA NA
2-Wire DID Port, per month	NA NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'I	NA NA
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order - 1st	NA NA
NRC - Incremental Charge—Manual Svc Order - Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order - Disconnect	NA NA
4-Wire DID Port, per month	NA NA
NRC - 1*	NA NA
NRC - Add'l	NA NA
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Incremental ChargeManual Svc Order - 1st	NA NA
NRC - Incremental Charge—Manual Svc Order - Add'l	NA
NRC - Incremental Charge—Manual Svc Order - Disconnect	NA NA
4-Wire DS1 Port w/DID capability, per month	NA

NRC - Add'l         NA           2-Wire ISDN Port(2) (3), per month         \$12.33           NRC - 1st         \$90.48           NRC - Add'l         \$84.53           NRC - Disconnect Chg - 1st         NA           NRC - Incremental ChargeManual Svc Order - 1st         NA           NRC - Incremental ChargeManual Svc Order - Add'l         NA           NRC - Incremental ChargeManual Svc Order-Disconnect 1st         NA           NRC - Incremental ChargeManual Svc Order-Disconnect Addl         NA           NRC - User Profile per B Channel (4)         \$5.61           4-Wire ISDN Port, per month         NA           NRC - 1st         NA           NRC - Disconnect Chg - 1st         NA           NRC - Disconnect Chg - Add'l         NA           NRC - Incremental ChargeManual Svc Order - 1st         NA           NRC - Incremental ChargeManual Svc Order - Add'l         NA           NRC - Incremental ChargeManual Svc Order - Disconnect 1st         NA           NRC - Incremental ChargeManual Svc Order-Disconnect Addl         NA	NRC - 1 <sup>st</sup>	NA
2-Wire ISDN Port(2) (3), per month  \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 0. Disconnect Chg - 1st \text{NRC} - 0. Disconnect Chg - 3dd'\text{I} \text{NRC} - 0. Disconnect Chg - Add'\text{I} \text{NRC} - 0. Disconnect Chg - Add'\text{I} \text{NRC} - 1. Disconnect Chg - Add'\text{I} \text{NRC} - 1. Incremental Charge—Manual Svc Order - 1st \text{NRC} - 1. Incremental Charge—Manual Svc Order-Disconnect 1st \text{NRC} - 1. Incremental Charge—Manual Svc Order-Disconnect Add'\text{INC} - 1. NA \text{NRC} - 1. Incremental Charge—Manual Svc Order-Disconnect Add'\text{INC} - 1. NA \text{NRC} - 1. User Profile per B Channel (4) \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st \text{NRC} - 1st		
NRC - 1	2-Wire ISDN Port(2) (3), per month	<del></del>
NRC - AddT         \$84.53           NRC - Disconnect Chg - 1st         NA           NRC - Disconnect Chg - AddT         NA           NRC - Incremental Charge—Manual Svc Order - 1st         NA           NRC - Incremental Charge—Manual Svc Order-Disconnect 1st         NA           NRC - Incremental Charge—Manual Svc Order-Disconnect AddI         NA           NRC - Incremental Charge—Manual Svc Order-Disconnect AddI         NA           NRC - User Profile per B Channel (4)         \$5.61           4-Wire ISDN Profile per B Channel (4)         \$5.61           4-Wire ISDN Port, per month         NA           NRC - User Profile per B Channel (4)         \$6.61           4-Wire ISDN Port, per month         NA           NRC - Disconnect Chg - 1st         NA           NRC - Disconnect Chg - AddT         NA           NRC - Incremental Charge—Manual Svc Order - AddT         NA           NRC - Incremental Charge—Manual Svc Order-Disconnect 1st         NA           NRC - Incremental Charge—Manual Svc Order-Disconnect AddI         NA           NRC - Disconnect Chg - 1st         NA           NRC - Disconnect Chg - AddT         NA           NRC - Incremental Charge—Manual Svc Order - 1st         NA           NRC - Incremental Charge—Manual Svc Order-Disconnect 1st         NA		
NRC - Disconnect Chg - 1st		
NRC - Disconnect Chg - Add'l NRC - Incremental Charge—Manual Svc Order - 1st NRC - Incremental Charge—Manual Svc Order - Add'l NRC - Incremental Charge—Manual Svc Order-Disconnect 1st NRC - Incremental Charge—Manual Svc Order-Disconnect 1st NRC - Incremental Charge—Manual Svc Order-Disconnect Add'l NRC - User Profile per B Channel (4) S5.61 4-Wire ISDN Port, per month NRC - 1st NRC - 1st NRC - Disconnect Chg - 1st NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'l NRC - Incremental Charge—Manual Svc Order - 1st NRC - Incremental Charge—Manual Svc Order - Add'l NRC - Incremental Charge—Manual Svc Order-Disconnect 1st NRA NRC - Incremental Charge—Manual Svc Order-Disconnect Add! NRC - Incremental Charge—Manual Svc Order-Disconnect Add! NRC - Incremental Charge—Manual Svc Order-Disconnect Add! NRC - Incremental Charge—Manual Svc Order-Disconnect Add! NRC - Disconnect Chg - 1st NRC - Add'l NRC - Disconnect Chg - Add'l NRC - Disconnect Chg - Add'l NRC - Incremental Charge—Manual Svc Order - 1st NRA NRC - Incremental Charge—Manual Svc Order - Add'l NRC - Incremental Charge—Manual Svc Order - Add'l NRC - Incremental Charge—Manual Svc Order - Add'l NRC - Incremental Charge—Manual Svc Order - Add'l NRC - Incremental Charge—Manual Svc Order - Add'l NRC - Incremental Charge—Manual Svc Order - Add'l NRC - Incremental Charge—Manual Svc Order - Add'l NRC - Incremental Charge—Manual Svc Order - Station NA NRC - Incremental Charge—Manual Svc Order - Station NA NRC - Incremental Charge—Manual Svc Order - NA NRC - Incremental Charge—Manual Svc Order - NA NRC - Incremental Charge—Manual Svc Order - Station NA NRC - Incremental Charge—Manual Svc Order - Station NA NRC - Incremental Charge—Manual Svc Order - Station NA NRC - Incremental Charge—Manual Svc Order - Station NA NRC - Incremental Charge—Manual Svc Order - Station NA NRC - Incremental Charge—Manual Svc Order - Station NA NRC - Incremental Charge—Manual Svc Order - Station NA NRC - Incremental Charge—Manual Svc Order - Station NA NRC - Incremental Charge—Manual Svc Or		
NRC - Incremental Charge—Manual Svc Order - 1st NRC - Incremental Charge—Manual Svc Order- Add¹ NRC - Incremental Charge—Manual Svc Order-Disconnect 1st NRC - Incremental Charge—Manual Svc Order-Disconnect Add¹ NRC - Incremental Charge—Manual Svc Order-Disconnect Add¹ NRC - User Profile per B Channel (4) S5.61 4 Wire ISDN Port, per month NRA NRC - 1st NRA NRC - Disconnect Chg - 1st NRA NRC - Disconnect Chg - 1st NRA NRC - Disconnect Chg - Add¹ NRC - Incremental Charge—Manual Svc Order - 1st NRA NRC - Incremental Charge—Manual Svc Order - Add¹ NRC - Incremental Charge—Manual Svc Order - Disconnect 1st NRA NRC - Incremental Charge—Manual Svc Order-Disconnect Add¹ NRC - Incremental Charge—Manual Svc Order-Disconnect Add¹ NRC - Incremental Charge—Manual Svc Order-Disconnect Add¹ NRC - Incremental Charge—Manual Svc Order-Disconnect Add¹ NRC - Disconnect Chg - 1st NRC - Add¹ NRC - Disconnect Chg - 1st NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add¹ NRC - Incremental Charge—Manual Svc Order - Add¹ NRC - Incremental Charge—Manual Svc Order - Add¹ NRC - Incremental Charge—Manual Svc Order-Disconnect 1st NRA NRC - Incremental Charge—Manual Svc Order-Disconnect 1st NRA NRC - Incremental Charge—Manual Svc Order-Disconnect 1st NRA NRC - Incremental Charge—Manual Svc Order-Disconnect 1st NRA NRC - Incremental Charge—Manual Svc Order-Disconnect 1st NRA NRC - Incremental Charge—Manual Svc Order-Disconnect 1st NRA NRC - Disconnect Chg - 1st NRA NRC - Disconnect Chg - 1st NRA NRC - Incremental Charge—Manual Svc Order-Disconnect Add¹ NRA NRC - Incremental Charge—Manual Svc Order-Disconnect 1st NRA NRC - Incremental Charge—Manual Svc Order-Disconnect Add¹ NRA NRC - Incremental Charge—Manual Svc Order-Disconnect 1st NRA NRC - Disconnect Chg - 1st NRA NRC - Disconnect Chg - 1st NRA NRC - Incremental Charge—Manual Svc Order - 1st NRA NRC - Incremental Charge—Manual Svc Order - 1st NRA NRC - Incremental Charge—Manual Svc Order - 1st NRA NRC - Disconnect Chg - 1st NRA NRC - Disconnect Chg - 1st NRA NRC - Incremental Charge—Manua		
NRC - Incremental Charge—Manual Svc Order - Add'    NRC - Incremental Charge—Manual Svc Order-Disconnect 1st   NA     NRC - Incremental Charge—Manual Svc Order-Disconnect Add    NRC - User Profile per B Channel (4)   S5.61     4-Wire ISDN Port, per month   NA     NRC - Add'  NRC - Disconnect Chg - 1st   NA     NRC - Disconnect Chg - 1st   NA     NRC - Disconnect Chg - Manual Svc Order - 1st   NA     NRC - Incremental Charge—Manual Svc Order - Add'  NR     NRC - Incremental Charge—Manual Svc Order - Disconnect 1st   NA     NRC - Incremental Charge—Manual Svc Order-Disconnect Add  NR     NRC - Incremental Charge—Manual Svc Order-Disconnect Add  NR     NRC - Incremental Charge—Manual Svc Order-Disconnect Add  NA     NRC - Incremental Charge—Manual Svc Order-Disconnect Add  NA     NRC - Disconnect Chg - Add'  NA     NRC - Disconnect Chg - Add'  NA     NRC - Disconnect Chg - Add'  NA     NRC - Incremental Charge—Manual Svc Order - Add'  NA     NRC - Incremental Charge—Manual Svc Order - Add'  NA     NRC - Incremental Charge—Manual Svc Order - Add'  NA     NRC - Incremental Charge—Manual Svc Order - Add'  NA     NRC - Incremental Charge—Manual Svc Order-Disconnect Add  NA     NRC - Incremental Charge—Manual Svc Order-Disconnect Add  NA     NRC - Disconnect Chg - Add'  NA     NRC - Disconnect Chg - Add'  NA     NRC - Disconnect Chg - Add'  NA     NRC - Disconnect Chg - Add'  NA     NRC - Disconnect Chg - Add'  NA     NRC - Incremental Charge—Manual Svc Order - St     NRC - Incremental Charge—Manual Svc Order - Na     NRC - Incremental Charge—Manual Svc Order - St	NRC - Incremental Charge-Manual Svc Order - 1st	
NRC - Incremental Charge—Manual Svc Order-Disconnect Addl   NA	NRC - Incremental Charge-Manual Svc Order - Add'i	NA
NRC - Incremental Charge—Manual Svc Order-Disconnect Addl   NA	NRC - Incremental Charge—Manual Svc Order-Disconnect 1st	NA
NRC - User Profile per B Channel (4)   S5.61	NRC - Incremental Charge—Manual Svc Order-Disconnect Addl	
4-Wire ISDN Port, per month  NRC - 1 <sup>st</sup> NRC - 1 <sup>st</sup> NRC - 19	NRC - User Profile per B Channel (4)	
NRC - 1 <sup>st</sup> NA           NRC - Add'I         NA           NRC - Disconnect Chg - 1st         NA           NRC - Disconnect Chg - Add'I         NA           NRC - Incremental Charge—Manual Svc Order - 1st         NA           NRC - Incremental Charge—Manual Svc Order - Add'I         NA           NRC - Incremental Charge—Manual Svc Order-Disconnect 1st         NA           NRC - Incremental Charge—Manual Svc Order-Disconnect AddI         NA           NRC - Incremental Charge—Manual Svc Order-Disconnect AddI         NA           NRC - Add'I         \$116.42           NRC - Disconnect Chg - 1st         NA           NRC - Disconnect Chg - Add'I         NA           NRC - Incremental Charge—Manual Svc Order - 1st         NA           NRC - Incremental Charge—Manual Svc Order - Add'I         NA           NRC - Incremental Charge—Manual Svc Order-Disconnect 1st         NA           NRC - Incremental Charge—Manual Svc Order-Disconnect AddI         NA           NRC - Incremental Charge—Manual Svc Order-Disconnect AddI         NA           NRC - 1st         NA           NRC - Disconnect Chg - 1st         NA           NRC - Disconnect Chg - 1st         NA           NRC - Incremental Charge—Manual Svc Order - 1st         NA           NRC - Incremental Charge—Manual Svc Orde	4-Wire ISDN Port, per month	
NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I NRC - Incremental Charge-Manual Svc Order - 1st NRC - Incremental Charge-Manual Svc Order - Add'I NRC - Incremental Charge-Manual Svc Order-Disconnect 1st NRA NRC - Incremental Charge-Manual Svc Order-Disconnect 1st NRA NRC - Incremental Charge-Manual Svc Order-Disconnect AddI NRC - Incremental Charge-Manual Svc Order-Disconnect AddI NRC - Disconnect Chg - 1st NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I NRC - Incremental Charge-Manual Svc Order - 1st NRC - Incremental Charge-Manual Svc Order - Add'I NRC - Incremental Charge-Manual Svc Order-Disconnect 1st NR NRC - Incremental Charge-Manual Svc Order-Disconnect AddI NRC - Incremental Charge-Manual Svc Order-Disconnect AddI NRC - Incremental Charge-Manual Svc Order-Disconnect AddI NRC - Incremental Charge-Manual Svc Order-Disconnect AddI NRC - Incremental Charge-Manual Svc Order-Disconnect AddI NRC - Incremental Charge-Manual Svc Order-Disconnect AddI NRC - Disconnect Chg - 1st NRA NRC - Disconnect Chg - Add'I NRC - Disconnect Chg - Add'I NRC - Incremental Charge-Manual Svc Order - 1st NRA NRC - Incremental Charge-Manual Svc Order - 1st NRA NRC - Incremental Charge-Manual Svc Order - Disconnect NRA NRC - Incremental Charge-Manual Svc Order-Disconnect NRA NRC - Incremental Charge-Manual Svc Order-Disconnect NRA NRC - Incremental Charge-Manual Svc Order-Disconnect NRC - 1st NRC - Add'I NRC - Disconnect Chg - Add'I NRC - Disconnect Chg - Add'I NRC - Disconnect Chg - Add'I NRC - Disconnect Chg - Add'I NRC - Disconnect Chg - Add'I NRC - Disconnect Chg - Add'I NRC - Incremental Charge-Manual Svc Order - 1st NRC - Incremental Charge-Manual Svc Order - Add'I NRC - Incremental Charge-Manual Svc Order - Add'I NRC - Incremental Charge-Manual Svc Order - Add'I NRC - Incremental Charge-Manual Svc Order - Add'I NRC - Incremental Charge-Manual Svc Order - Add'I NRC - Incremental Charge-Manual Svc Order - Add'I NRC - Incremental Charge-Manual Svc Order - Add'I NRC - Incremental Charge-Manual Svc Order - Add'I	NRC - 1 <sup>st</sup>	
NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'l NRC - Incremental Charge-Manual Svc Order - 1st NRC - Incremental Charge-Manual Svc Order - Add'l NRC - Incremental Charge-Manual Svc Order-Disconnect 1st NRA NRC - Incremental Charge-Manual Svc Order-Disconnect 1st NRA NRC - Incremental Charge-Manual Svc Order-Disconnect Addl A-Wire ISDN DS1 Port, per month S275.48 NRC - 1st NRC - Add'l S181.27 NRC - Add'l NRC - Disconnect Chg - 1st NRA NRC - Disconnect Chg - Add'l NRC - Incremental Charge-Manual Svc Order - 1st NRC - Incremental Charge-Manual Svc Order - Add'l NRC - Incremental Charge-Manual Svc Order-Disconnect 1st NRC - Incremental Charge-Manual Svc Order-Disconnect Addl NRC - Incremental Charge-Manual Svc Order-Disconnect Addl NRC - Incremental Charge-Manual Svc Order-Disconnect Addl NRC - Incremental Charge-Manual Svc Order-Disconnect Addl NRC - Incremental Charge-Manual Svc Order-Disconnect Addl NRC - Incremental Charge-Manual Svc Order-Disconnect Addl NRC - Disconnect Chg - 1st NRA NRC - Disconnect Chg - 1st NRA NRC - Disconnect Chg - Add'l NRC - Incremental Charge-Manual Svc Order - Add'l NRC - Incremental Charge-Manual Svc Order - Add'l NRC - Incremental Charge-Manual Svc Order - Add'l NRC - Incremental Charge-Manual Svc Order - Add'l NRC - Incremental Charge-Manual Svc Order - Add'l NRC - Incremental Charge-Manual Svc Order - Add'l NRC - Incremental Charge-Manual Svc Order - Add'l NRC - Incremental Charge-Manual Svc Order - Add'l NRC - Incremental Charge-Manual Svc Order - Add'l NRC - Incremental Charge-Manual Svc Order - Add'l NRC - Disconnect Chg - Add'l NRC - Disconnect Chg - Add'l NRC - Disconnect Chg - Add'l NRC - Incremental Charge-Manual Svc Order - Add'l NRC - Disconnect Chg - Add'l NRC - Incremental Charge-Manual Svc Order - Add'l NRC - Incremental Charge-Manual Svc Order - Add'l NRC - Incremental Charge-Manual Svc Order - Add'l NRC - Incremental Charge-Manual Svc Order - Add'l NRC - Incremental Charge-Manual Svc Order - Add'l		
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NRC - Incremental Charge—Manual Svc Order - Add'l NRC - Incremental Charge—Manual Svc Order-Disconnect 1st NA NRC - Incremental Charge—Manual Svc Order-Disconnect Addl NRC - Island DS1 Port, per month NRC - 1st NRC - Add'l NRC - Disconnect Chg - 1st NRC - Disconnect Chg - 1st NRC - Incremental Charge—Manual Svc Order - 1st NRC - Incremental Charge—Manual Svc Order - Add'l NRC - Incremental Charge—Manual Svc Order - Add'l NRC - Incremental Charge—Manual Svc Order-Disconnect 1st NRA NRC - Incremental Charge—Manual Svc Order-Disconnect Addl NRC - Incremental Charge—Manual Svc Order-Disconnect Addl NRC - Incremental Charge—Manual Svc Order-Disconnect Addl NRC - Island Disconnect Chg - 1st NRA NRC - Disconnect Chg - 1st NRA NRC - Disconnect Chg - Add'l NRC - Incremental Charge—Manual Svc Order - 1st NRA NRC - Incremental Charge—Manual Svc Order - 1st NRA NRC - Incremental Charge—Manual Svc Order - 1st NRA NRC - Incremental Charge—Manual Svc Order - 1st NRA NRC - Incremental Charge—Manual Svc Order - Add'l NRA NRC - Incremental Charge—Manual Svc Order - Disconnect NRA NRC - Incremental Charge—Manual Svc Order - Disconnect NRA NRC - Incremental Charge—Manual Svc Order - Disconnect NRA NRC - Incremental Charge—Manual Svc Order - Add'l NRC - Add'l Soln Port, per month S0.29 NRC - 1st NRC - Add'l S2.14 NRC - Add'l NRC - Disconnect Chg - 1st NRA NRC - Incremental Charge—Manual Svc Order - 1st NRA NRC - Incremental Charge—Manual Svc Order - 1st NRA NRC - Incremental Charge—Manual Svc Order - 1st NRA NRC - Incremental Charge—Manual Svc Order - 1st NRA NRC - Incremental Charge—Manual Svc Order - 1st NRA NRC - Incremental Charge—Manual Svc Order - 1st NRA NRC - Incremental Charge—Manual Svc Order - 1st NRA NRC - Incremental Charge—Manual Svc Order - 1st NRA NRC - Incremental Charge—Manual Svc Order - 1st NRA NRC - Incremental Charge—Manual Svc Order - 1st NRA NRC - Incremental Charge—Manual Svc Order - 1st NRA NRC - Incremental Charge—Manual Svc Order - 1st NRA NRA NRC - Incremental Charge—Manual Svc Order - 1st NRA NRA NRC -	NRC - Disconnect Chg - Add'!	
NRC - Incremental Charge—Manual Svc Order - Add'l NRC - Incremental Charge—Manual Svc Order-Disconnect 1st NA NRC - Incremental Charge—Manual Svc Order-Disconnect Addl NRC - Island DS1 Port, per month NRC - 1st NRC - Add'l NRC - Disconnect Chg - 1st NRC - Disconnect Chg - 1st NRC - Incremental Charge—Manual Svc Order - 1st NRC - Incremental Charge—Manual Svc Order - Add'l NRC - Incremental Charge—Manual Svc Order - Add'l NRC - Incremental Charge—Manual Svc Order-Disconnect 1st NRA NRC - Incremental Charge—Manual Svc Order-Disconnect Addl NRC - Incremental Charge—Manual Svc Order-Disconnect Addl NRC - Incremental Charge—Manual Svc Order-Disconnect Addl NRC - Island Disconnect Chg - 1st NRA NRC - Disconnect Chg - 1st NRA NRC - Disconnect Chg - Add'l NRC - Incremental Charge—Manual Svc Order - 1st NRA NRC - Incremental Charge—Manual Svc Order - 1st NRA NRC - Incremental Charge—Manual Svc Order - 1st NRA NRC - Incremental Charge—Manual Svc Order - 1st NRA NRC - Incremental Charge—Manual Svc Order - Add'l NRA NRC - Incremental Charge—Manual Svc Order - Disconnect NRA NRC - Incremental Charge—Manual Svc Order - Disconnect NRA NRC - Incremental Charge—Manual Svc Order - Disconnect NRA NRC - Incremental Charge—Manual Svc Order - Add'l NRC - Add'l Soln Port, per month S0.29 NRC - 1st NRC - Add'l S2.14 NRC - Add'l NRC - Disconnect Chg - 1st NRA NRC - Incremental Charge—Manual Svc Order - 1st NRA NRC - Incremental Charge—Manual Svc Order - 1st NRA NRC - Incremental Charge—Manual Svc Order - 1st NRA NRC - Incremental Charge—Manual Svc Order - 1st NRA NRC - Incremental Charge—Manual Svc Order - 1st NRA NRC - Incremental Charge—Manual Svc Order - 1st NRA NRC - Incremental Charge—Manual Svc Order - 1st NRA NRC - Incremental Charge—Manual Svc Order - 1st NRA NRC - Incremental Charge—Manual Svc Order - 1st NRA NRC - Incremental Charge—Manual Svc Order - 1st NRA NRC - Incremental Charge—Manual Svc Order - 1st NRA NRC - Incremental Charge—Manual Svc Order - 1st NRA NRA NRC - Incremental Charge—Manual Svc Order - 1st NRA NRA NRC -	NRC - incremental Charge-Manual Svc Order - 1st	
NRC - Incremental Charge—Manual Svc Order-Disconnect 1st NRC - Incremental Charge—Manual Svc Order-Disconnect AddI NRC - Incremental Charge—Manual Svc Order-Disconnect AddI NRC - 1st NRC - 1st NRC - Add'I NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I NRC - Incremental Charge—Manual Svc Order - 1st NRC - Incremental Charge—Manual Svc Order - Add'I NRC - Incremental Charge—Manual Svc Order - Add'I NRC - Incremental Charge—Manual Svc Order-Disconnect 1st NRA NRC - Incremental Charge—Manual Svc Order-Disconnect 4ddI NRC - Incremental Charge—Manual Svc Order-Disconnect AddI NRC - Incremental Charge—Manual Svc Order-Disconnect AddI NRC - Incremental Charge—Manual Svc Order-Disconnect AddI NRC - Disconnect Chg - 1st NRA NRC - Disconnect Chg - Add'I NRC - Incremental Charge—Manual Svc Order - 1st NRA NRC - Incremental Charge—Manual Svc Order - Add'I NRC - Incremental Charge—Manual Svc Order - Add'I NRC - Incremental Charge—Manual Svc Order - Add'I NRC - Incremental Charge—Manual Svc Order - Add'I NRC - Incremental Charge—Manual Svc Order-Disconnect NRA NRC - Incremental Charge—Manual Svc Order-Disconnect NRA NRC - Incremental Charge—Manual Svc Order-Disconnect NRA NRC - Incremental Charge—Manual Svc Order-Disconnect NRA NRC - Incremental Charge—Manual Svc Order-Disconnect NRC - Incremental Charge—Manual Svc Order-Disconnect NRC - Incremental Charge—Manual Svc Order - 1st NRC - Add'I NRC - Disconnect Chg - 1st NRC - Disconnect Chg - 1st NRC - Incremental Charge—Manual Svc Order - 1st NRC - Incremental Charge—Manual Svc Order - 1st NRC - Incremental Charge—Manual Svc Order - 1st NRC - Incremental Charge—Manual Svc Order - 1st NRC - Incremental Charge—Manual Svc Order - 1st NRC - Incremental Charge—Manual Svc Order - 1st NRC - Incremental Charge—Manual Svc Order - 1st NRC - Incremental Charge—Manual Svc Order - 1st NRC - Incremental Charge—Manual Svc Order - 1st NRC - Incremental Charge—Manual Svc Order - 1st NRC - Incremental Charge—Manual Svc Order - 1st NRC - Incremental Charge—Manual Svc Order - 1st NRC - In	NRC - Incremental ChargeManual Svc Order - Add't	
NRC - Incremental Charge—Manual Svc Order-Disconnect Addl  4-Wire ISDN DS1 Port, per month  S275.48  NRC - 1 <sup>st</sup> NRC - Add'I  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - Add'I  NRC - Incremental Charge—Manual Svc Order - 1st  NRC - Incremental Charge—Manual Svc Order - Add'I  NRC - Incremental Charge—Manual Svc Order-Disconnect 1st  NRA  NRC - Incremental Charge—Manual Svc Order-Disconnect 1st  NRA  NRC - Incremental Charge—Manual Svc Order-Disconnect Addl  NRA  NRC - Incremental Charge—Manual Svc Order-Disconnect Addl  NRA  NRC - 1 <sup>st</sup> NRA  NRC - 1 <sup>st</sup> NRA  NRC - Disconnect Chg - 1st  NRA  NRC - Disconnect Chg - Add'I  NRA  NRC - Incremental Charge—Manual Svc Order - 1st  NRA  NRC - Incremental Charge—Manual Svc Order - 1st  NRA  NRC - Incremental Charge—Manual Svc Order - Add'I  NRA  NRC - Incremental Charge—Manual Svc Order - Add'I  NRA  NRC - Incremental Charge—Manual Svc Order - Add'I  NRA  NRC - Incremental Charge—Manual Svc Order-Disconnect  NRA  NRC - Incremental Charge—Manual Svc Order-Disconnect  NRA  NRC - Incremental Charge—Manual Svc Order-Disconnect  NRA  NRC - Incremental Charge—Manual Svc Order-Disconnect  NRC - Incremental Charge—Manual Svc Order-Disconnect  NRC - Incremental Charge—Manual Svc Order-Disconnect  NRC - Incremental Charge—Manual Svc Order - NA  NRC - Disconnect Chg - 1 <sup>st</sup> NRC - Disconnect Chg - 1 <sup>st</sup> NRA  NRC - Disconnect Chg - Add'I  NRC - Disconnect Chg - Add'I  NRA  NRC - Incremental Charge—Manual Svc Order - Add'I  NRA  NRC - Incremental Charge—Manual Svc Order - Add'I  NRA  NRC - Incremental Charge—Manual Svc Order - Add'I  NRA  NRC - Incremental Charge—Manual Svc Order - Add'I  NRA  NRC - Incremental Charge—Manual Svc Order - Add'I  NRA  NRC - Incremental Charge—Manual Svc Order - Add'I  NRA  NRC - Incremental Charge—Manual Svc Order - Add'I  NRA  NRC - Incremental Charge—Manual Svc Order - Add'I  NRA  NRC - Incremental Charge—Manual Svc Order - Add'I	NRC - Incremental Charge—Manual Svc Order-Disconnect 1st	
### ### ### ### ### ### ### ### ### ##	NRC - Incremental ChargeManual Svc Order-Disconnect Addl	
NRC - 1st       \$181.27         NRC - Add'I       \$116.42         NRC - Disconnect Chg - 1st       NA         NRC - Disconnect Chg - Add'I       NA         NRC - Incremental Charge—Manual Svc Order - 1st       NA         NRC - Incremental Charge—Manual Svc Order-Disconnect 1st       NA         NRC - Incremental Charge—Manual Svc Order-Disconnect AddI       NA         NRC - Incremental Charge—Manual Svc Order-Disconnect AddI       NA         NRC - Incremental Charge—Manual Svc Order-Disconnect AddI       NA         NRC - Add'I       NA         NRC - Disconnect Chg - 1st       NA         NRC - Disconnect Chg - Add'I       NA         NRC - Incremental Charge—Manual Svc Order - 1st       NA         NRC - Incremental Charge—Manual Svc Order - Add'I       NA         NRC - Incremental Charge—Manual Svc Order-Disconnect       NA         2-Wire Analog Hunting, per line per month       \$0.29         NRC - 1st       \$40.71         NRC - Add'I       \$40.71         NRC - Disconnect Chg - 1st       NA         NRC - Disconnect Chg - Add'I       NA         NRC - Disconnect Chg - Add'I       NA         NRC - Disconnect Chg - Add'I       NA         NRC - Incremental Charge—Manual Svc Order - 1st       NA	4-Wire ISDN DS1 Port, per month	\$275.48
NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - Add'I  NRC - Incremental Charge—Manual Svc Order - 1st  NRC - Incremental Charge—Manual Svc Order - Add'I  NRC - Incremental Charge—Manual Svc Order - Add'I  NRC - Incremental Charge—Manual Svc Order-Disconnect 1st  NRA  NRC - Incremental Charge—Manual Svc Order-Disconnect AddI  NRC - Incremental Charge—Manual Svc Order-Disconnect AddI  NRC - 1st  NRC - NRC - 1st  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - Add'I  NRC - Incremental Charge—Manual Svc Order - 1st  NRC - Incremental Charge—Manual Svc Order - Add'I  NRC - Incremental Charge—Manual Svc Order - Add'I  NRC - Incremental Charge—Manual Svc Order-Disconnect  NRA  NRC - 1st  NRC - Add'I  Sol - 1st  NRC - Add'I  Sol - 1st  NRC - Add'I  NRC - Add'I  NRC - Add'I  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - Add'I  NRC - Disconnect Chg - Add'I  NRC - Disconnect Chg - Add'I  NRC - Incremental Charge—Manual Svc Order - Add'I  NRC - Incremental Charge—Manual Svc Order - Add'I  NRC - Incremental Charge—Manual Svc Order - Add'I  NRC - Incremental Charge—Manual Svc Order - Add'I  NRC - Incremental Charge—Manual Svc Order - Add'I  NRC - Incremental Charge—Manual Svc Order - Add'I  NRC - Incremental Charge—Manual Svc Order - Add'I  NRC - Incremental Charge—Manual Svc Order - Add'I  NRC - Incremental Charge—Manual Svc Order - Add'I  NRC - Incremental Charge—Manual Svc Order - Add'I  NRC - Incremental Charge—Manual Svc Order - Add'I  NRC - Incremental Charge—Manual Svc Order - Add'I  NRC - Incremental Charge—Manual Svc Order - Add'I  NRC - Incremental Charge—Manual Svc Order - Add'I  NRC - Incremental Charge—Manual Svc Order - Add'I	NRC - 1 <sup>st</sup>	\$181.27
NRC - Disconnect Chg - Add'l  NRC - Incremental ChargeManual Svc Order - 1st  NRC - Incremental ChargeManual Svc Order - Add'l  NRC - Incremental ChargeManual Svc Order-Disconnect 1st  NRC - Incremental ChargeManual Svc Order-Disconnect 1st  NRC - Incremental ChargeManual Svc Order-Disconnect Addl  NRC - Incremental ChargeManual Svc Order-Disconnect Addl  NRC - Add'l  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - Add'l  NRC - Incremental ChargeManual Svc Order - 1st  NRC - Incremental ChargeManual Svc Order - Add'l  NRC - Incremental ChargeManual Svc Order - Add'l  NRC - Incremental ChargeManual Svc Order - Add'l  NRC - Incremental ChargeManual Svc Order-Disconnect  NRC - NRC - 1st  NRC - Add'l  NRC - Add'l  Sconnect Chg - 1st  NRC - Add'l  Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal Signal S		\$116.42
NRC - Incremental Charge—Manual Svc Order - 1st NRC - Incremental Charge—Manual Svc Order - Add'I NRC - Incremental Charge—Manual Svc Order-Disconnect 1st NRC - Incremental Charge—Manual Svc Order-Disconnect AddI NRC - Incremental Charge—Manual Svc Order-Disconnect AddI NRC - Ist NRC - Add'I NRC - Add'I NRC - Disconnect Chg - 1st NRC - Incremental Charge—Manual Svc Order - 1st NRC - Incremental Charge—Manual Svc Order - 4dd'I NRC - Incremental Charge—Manual Svc Order - Add'I NRC - Incremental Charge—Manual Svc Order - Add'I NRC - Incremental Charge—Manual Svc Order-Disconnect NRC - Incremental Charge—Manual Svc Order-Disconnect NRC - Incremental Charge—Manual Svc Order-Disconnect NRC - Incremental Charge—Manual Svc Order-Disconnect NRC - Incremental Charge—Manual Svc Order-Disconnect NRC - Add'I NRC - Add'I NRC - Add'I NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I NRC - Disconnect Chg - Add'I NRC - Disconnect Chg - Add'I NRC - Incremental Charge—Manual Svc Order - 1st NRC - Incremental Charge—Manual Svc Order - 1st NRC - Incremental Charge—Manual Svc Order - Add'I NRC - Incremental Charge—Manual Svc Order - Add'I NRC - Incremental Charge—Manual Svc Order - Add'I NRC - Incremental Charge—Manual Svc Order - Add'I NRC - Incremental Charge—Manual Svc Order - Add'I NRC - Incremental Charge—Manual Svc Order - Add'I	NRC - Disconnect Chg - 1st	NA NA
NRC - Incremental Charge—Manual Svc Order - Add'l         NA           NRC - Incremental Charge—Manual Svc Order-Disconnect 1st         NA           NRC - Incremental Charge—Manual Svc Order-Disconnect Addl         NA           NRC - Incremental Charge—Manual Svc Order-Disconnect Addl         NA           NRC - 1st         NA           NRC - Add'l         NA           NRC - Disconnect Chg - 1st         NA           NRC - Disconnect Chg - Add'l         NA           NRC - Incremental Charge—Manual Svc Order - 1st         NA           NRC - Incremental Charge—Manual Svc Order - Add'l         NA           NRC - Incremental Charge—Manual Svc Order-Disconnect         NA           2-Wire Analog Hunting, per line per month         \$0.29           NRC - 1st         \$2.14           NRC - Add'l         \$2.14           Coin Port, per month         \$3.04           NRC - 1st         \$40.71           NRC - Disconnect Chg - 1st         NA           NRC - Disconnect Chg - Add'l         NA           NRC - Incremental Charge—Manual Svc Order - 1st         NA           NRC - Incremental Charge—Manual Svc Order - 2st         NA           NRC - Incremental Charge—Manual Svc Order - 2st         NA		NA
NRC - Incremental Charge—Manual Svc Order-Disconnect 1st NA NRC - Incremental Charge—Manual Svc Order-Disconnect Addi NA NRC - Incremental Charge—Manual Svc Order-Disconnect Addi NRC - Incremental Charge—Manual Svc Order - Incremental Charge—Manual Svc Order - Incremental Charge—Manual Svc Order - Add'i NRC - Incremental Charge—Manual Svc Order - Add'i NRC - Incremental Charge—Manual Svc Order - Add'i NRC - Incremental Charge—Manual Svc Order - Add'i NRC - Incremental Charge—Manual Svc Order-Disconnect NA NRC - Incremental Charge—Manual Svc Order-Disconnect NRC - Incremental Charge—Manual Svc Order-Disconnect NRC - Incremental Charge—Manual Svc Order-Disconnect NRC - Incremental Charge—Manual Svc Order-Disconnect NRC - Add'i Scoin Port, per month NRC - Incremental Charge—Manual Svc Order - Incremental Charge—Manual Svc Order - Incremental Charge—Manual Svc Order - Add'i NRC - Incremental Charge—Manual Svc Order - Add'i NRC - Incremental Charge—Manual Svc Order - Add'i NRC - Incremental Charge—Manual Svc Order - Add'i NRC - Incremental Charge—Manual Svc Order - Add'i NRC - Incremental Charge—Manual Svc Order - Add'i NRC - Incremental Charge—Manual Svc Order - Add'i NRC - Incremental Charge—Manual Svc Order - Add'i		NA
NRC - Incremental ChargeManual Svc Order-Disconnect Addl  2-Wire Analog Line Port (PBX), per month  NRC - 1st  NRC - Add'I  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - Add'I  NRC - Incremental ChargeManual Svc Order - 1st  NRC - Incremental ChargeManual Svc Order - Add'I  NRC - Incremental ChargeManual Svc Order-Disconnect  NRC - Incremental ChargeManual Svc Order-Disconnect  NRC - Incremental ChargeManual Svc Order-Disconnect  NRC - Incremental ChargeManual Svc Order-Disconnect  NRC - Ist  NRC - Add'I  Soln Port, per month  Sold  NRC - 1st  NRC - Add'I  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - Add'I  NRC - Disconnect Chg - Add'I  NRC - Incremental ChargeManual Svc Order - 1st  NRC - Incremental ChargeManual Svc Order - Add'I  NRC - Incremental Charge		NA
NA		NA
NRC - 1 <sup>st</sup> NA           NRC - Add'I         NA           NRC - Disconnect Chg - 1st         NA           NRC - Disconnect Chg - Add'I         NA           NRC - Incremental Charge—Manual Svc Order - 1st         NA           NRC - Incremental Charge—Manual Svc Order - Add'I         NA           NRC - Incremental Charge—Manual Svc Order-Disconnect         NA           NRC - 1 <sup>st</sup> \$2.14           NRC - 1 <sup>st</sup> \$2.14           NRC - Add'I         \$3.04           NRC - 1 <sup>st</sup> \$40.71           NRC - Add'I         \$40.71           NRC - Disconnect Chg - 1 <sup>st</sup> NA           NRC - Disconnect Chg - Add'I         NA           NRC - Incremental Charge—Manual Svc Order - 1 <sup>st</sup> NA           NRC - Incremental Charge—Manual Svc Order - Add'I         NA	NRC - Incremental ChargeManual Svc Order-Disconnect Addl	NA
NRC - Add'l         NA           NRC - Disconnect Chg - 1st         NA           NRC - Disconnect Chg - Add'l         NA           NRC - Incremental ChargeManual Svc Order - 1st         NA           NRC - Incremental ChargeManual Svc Order - Add'l         NA           NRC - Incremental ChargeManual Svc Order-Disconnect         NA           2-Wire Analog Hunting, per line per month         \$0.29           NRC - 1st         \$2.14           NRC - Add'l         \$2.14           Coin Port, per month         \$3.04           NRC - 1st         \$40.71           NRC - Add'l         \$40.71           NRC - Disconnect Chg - 1st         NA           NRC - Disconnect Chg - Add'l         NA           NRC - Incremental ChargeManual Svc Order - 1st         NA           NRC - Incremental ChargeManual Svc Order - Add'l         NA		NA
NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - Add'I  NRC - Incremental ChargeManual Svc Order - 1st  NRC - Incremental ChargeManual Svc Order - Add'I  NRC - Incremental ChargeManual Svc Order-Disconnect  NRC - Incremental ChargeManual Svc Order-Disconnect  NRC - 1st  NRC - 1st  NRC - Add'I  Soin Port, per month  NRC - 1st  NRC - Add'I  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - Add'I  NRC - Disconnect Chg - Add'I  NRC - Incremental ChargeManual Svc Order - 1st  NRC - Incremental ChargeManual Svc Order - Add'I  NRC - Incremental ChargeManual Svc Order - Add'I  NRC - Incremental ChargeManual Svc Order - Add'I  NRC - Incremental ChargeManual Svc Order - Add'I  NRC - Incremental ChargeManual Svc Order - Add'I  NA		NA
NRC - Disconnect Chg - Add'I         NA           NRC - Incremental ChargeManual Svc Order - 1st         NA           NRC - Incremental ChargeManual Svc Order - Add'I         NA           NRC - Incremental ChargeManual Svc Order-Disconnect         NA           2-Wire Analog Hunting, per line per month         \$0.29           NRC - 1st         \$2.14           NRC - Add'I         \$2.14           Coin Port, per month         \$3.04           NRC - 1st         \$40.71           NRC - Add'I         \$40.71           NRC - Disconnect Chg - 1st         NA           NRC - Disconnect Chg - Add'I         NA           NRC - Incremental ChargeManual Svc Order - 1st         NA           NRC - Incremental ChargeManual Svc Order - Add'I         NA		NA
NRC - Incremental Charge—Manual Svc Order - 1st NRC - Incremental Charge—Manual Svc Order - Add'l NRC - Incremental Charge—Manual Svc Order-Disconnect  NA  NRC - Incremental Charge—Manual Svc Order-Disconnect  NRC - Incremental Charge—Manual Svc Order-Disconnect  NRC - Incremental School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School School	NRC - Disconnect Chg - 1st	NA
NRC - Incremental Charge—Manual Svc Order - Add'l NRC - Incremental Charge—Manual Svc Order-Disconnect NA  R-Wire Analog Hunting, per line per month NRC - 1st NRC - Add'l S2.14  NRC - Add'l S3.04  NRC - 1st NRC - Add'l S3.04  NRC - 1st NRC - Add'l NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'l NRC - Incremental Charge—Manual Svc Order - 1st NRC - Incremental Charge—Manual Svc Order - Add'l NRC - Incremental Charge—Manual Svc Order - Add'l NRC - Incremental Charge—Manual Svc Order - Add'l NRC - Incremental Charge—Manual Svc Order - Add'l		NA NA
NRC - Incremental Charge—Manual Svc Order-Disconnect         NA           2-Wire Analog Hunting, per line per month         \$0.29           NRC - 1st         \$2.14           NRC - Add'l         \$2.14           Coin Port, per month         \$3.04           NRC - 1st         \$40.71           NRC - Add'l         \$40.71           NRC - Disconnect Chg - 1st         NA           NRC - Disconnect Chg - Add'l         NA           NRC - Incremental Charge—Manual Svc Order - 1st         NA           NRC - Incremental Charge—Manual Svc Order - Add'l         NA		NA NA
NRC - 1st   \$2.14     NRC - Add'  \$2.14     Coin Port, per month   \$3.04     NRC - Add'  \$3.04     NRC - Add'  \$40.71     NRC - Add'  \$40.71     NRC - Disconnect Chg - 1st   NA     NRC - Disconnect Chg - Add'  NA     NRC - Incremental Charge-Manual Svc Order - 1st     NRC - Incremental Charge-Manual Svc Order - Add'  NA     NRC - Incremental Charge-Manual Svc Order - Add'  NA     NRC - Incremental Charge-Manual Svc Order - Add'  NA     NRC - Incremental Charge-Manual Svc Order - Add'  NA     NRC - Incremental Charge-Manual Svc Order - Add'  NA     NRC - Incremental Charge-Manual Svc Order - Add'  NA	NRC - Incremental Charge—Manual Svc Order - Add'l	NA
NRC - 1 <sup>st</sup> \$2.14         NRC - Add'l       \$2.14         Coin Port, per month       \$3.04         NRC - 1 <sup>st</sup> \$40.71         NRC - Add'l       \$40.71         NRC - Disconnect Chg - 1 <sup>st</sup> NA         NRC - Disconnect Chg - Add'l       NA         NRC - Incremental ChargeManual Svc Order - 1 <sup>st</sup> NA         NRC - Incremental ChargeManual Svc Order - Add'l       NA	NRC - Incremental Charge—Manual Svc Order-Disconnect	NA
NRC - Add'I       \$2.14         Coin Port, per month       \$3.04         NRC - 1st       \$40.71         NRC - Add'I       \$40.71         NRC - Disconnect Chg - 1st       NA         NRC - Disconnect Chg - Add'I       NA         NRC - Incremental ChargeManual Svc Order - 1st       NA         NRC - Incremental ChargeManual Svc Order - Add'I       NA		\$0.29
Coin Port, per month         \$3.04           NRC - 1 <sup>st</sup> \$40.71           NRC - Add'I         \$40.71           NRC - Disconnect Chg - 1 <sup>st</sup> NA           NRC - Disconnect Chg - Add'I         NA           NRC - Incremental ChargeManual Svc Order - 1 <sup>st</sup> NA           NRC - Incremental ChargeManual Svc Order - Add'I         NA		\$2.14
NRC - 1 <sup>st</sup> \$40.71           NRC - Add'I         \$40.71           NRC - Disconnect Chg - 1 <sup>st</sup> NA           NRC - Disconnect Chg - Add'I         NA           NRC - Incremental ChargeManual Svc Order - 1 <sup>st</sup> NA           NRC - Incremental ChargeManual Svc Order - Add'I         NA		\$2.14
NRC - Add'I \$40.71  NRC - Disconnect Chg - 1st NA  NRC - Disconnect Chg - Add'I NA  NRC - Incremental ChargeManual Svc Order - 1st NA  NRC - Incremental ChargeManual Svc Order - Add'I NA		
NRC - Disconnect Chg - 1 <sup>st</sup> NRC - Disconnect Chg - Add'I NRC - Incremental ChargeManual Svc Order - 1 <sup>st</sup> NRC - Incremental ChargeManual Svc Order - Add'I NRC - Incremental ChargeManual Svc Order - Add'I NA		
NRC - Disconnect Chg - Add'l  NRC - Incremental ChargeManual Svc Order - 1 <sup>st</sup> NRC - Incremental ChargeManual Svc Order - Add'l  NA		
NRC - Incremental ChargeManual Svc Order - 1st NA NRC - Incremental ChargeManual Svc Order - Add'! NA		
NRC - Incremental ChargeManual Svc Order - Add'l NA		
NKC - Incremental Charge—Manual Svc Order-Disconnect NA		
fortiget Fortige	NKC - Incremental Charge—Manual Svc Order-Disconnect	NA NA
Local Switching Features offered with Port, Per month No add'l	Vertical Features	

Subsequent Order Charge—Electronic Subsequent Order Charge—Incremental Charge—Manual Svc Order Unbundled End Office Switching (Port Usage) End Office Switching Function, per mou End Office Switching Function, add'l mou (5) End Office Interoffice Trunk Port—Shared, per mou Unbundled Tandem Switching (Port Usage) (Local or Access Tandem) Tandem Switching Function per mou Tandem Interoffice Trunk Port—Shared per mou Tandem Intermediary Charge, per mou (This charge is applicable only to intermediary traffic and is applied in addition to applicable switching and/or interconnection charges.) UNBUNDLED TRANSPORT Common (Shared) Transport Common (Shared) Transport per mile per mou Common (Shared) Transport Facilities Termination per mou Interoffice Transport - Dedicated - VG Interoffice Transport - Dedicated - 2-Wire VG - per mile Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month NRC - 1st NRC - Add'l NRC - Disconnect Chg - 1st NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'l	NA NA \$0.002562 NA NA \$0.001096 NA \$0.001096 \$0.000049 \$0.000426
Unbundled End Office Switching (Port Usage)  End Office Switching Function, per mou  End Office Switching Function, add'l mou (5)  End Office Interoffice Trunk Port—Shared, per mou  Unbundled Tandem Switching (Port Usage) (Local or Access Tandem)  Tandem Switching Function per mou  Tandem Interoffice Trunk Port—Shared per mou  Tandem Intermediary Charge, per mou (This charge is applicable only to intermediary traffic and is applied in addition to applicable switching and/or interconnection charges.)  UNBUNDLED TRANSPORT  Common (Shared) Transport  Common (Shared) Transport per mile per mou  Common (Shared) Transport Facilities Termination per mou  Interoffice Transport - Dedicated - VG  Interoffice Transport - Dedicated - 2-Wire VG - per mile  Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month  NRC - 1st  NRC - Add'l  NRC - Disconnect Chg - 1st	\$0.002562 NA NA \$0.001096 NA \$0.001096 \$0.000049
End Office Switching Function, per mou End Office Switching Function, add'l mou (5) End Office Interoffice Trunk Port—Shared, per mou  Unbundled Tandem Switching (Port Usage) (Local or Access Tandem)  Tandem Switching Function per mou  Tandem Interoffice Trunk Port—Shared per mou  Tandem Intermediary Charge, per mou (This charge is applicable only to intermediary traffic and is applied in addition to applicable switching and/or interconnection charges.)  UNBUNDLED TRANSPORT  Common (Shared) Transport  Common (Shared) Transport per mile per mou  Common (Shared) Transport Facilities Termination per mou  Interoffice Transport - Dedicated - VG  Interoffice Transport - Dedicated - 2-Wire VG - per mile  Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month  NRC - 1**  NRC - Add'I  NRC - Disconnect Chg - 1st	\$0.001096 NA \$0.001096 \$0.0000049 \$0.000426
End Office Switching Function, add'l mou (5) End Office Interoffice Trunk Port—Shared, per mou  Unbundled Tandem Switching (Port Usage) (Local or Access Tandem)  Tandem Switching Function per mou  Tandem Interoffice Trunk Port—Shared per mou  Tandem Intermediary Charge, per mou (This charge is applicable only to intermediary traffic and is applied in addition to applicable switching and/or interconnection charges.)  UNBUNDLED TRANSPORT  Common (Shared) Transport  Common (Shared) Transport per mile per mou  Common (Shared) Transport Facilities Termination per mou  Interoffice Transport - Dedicated - VG  Interoffice Transport - Dedicated - 2-Wire VG - per mile  Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month  NRC - 1st  NRC - Add'l  NRC - Disconnect Chg - 1st	\$0.001096 NA \$0.001096 \$0.0000049 \$0.000426
End Office Interoffice Trunk Port—Shared, per mou  Unbundled Tandem Switching (Port Usage) (Local or Access Tandem)  Tandem Switching Function per mou  Tandem Interoffice Trunk Port—Shared per mou  Tandem Intermediary Charge, per mou (This charge is applicable only to intermediary traffic and is applied in addition to applicable switching and/or interconnection charges.)  UNBUNDLED TRANSPORT  Common (Shared) Transport  Common (Shared) Transport per mile per mou  Common (Shared) Transport Facilities Termination per mou  Interoffice Transport - Dedicated - VG  Interoffice Transport - Dedicated - 2-Wire VG - per mile  Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month  NRC - 1st  NRC - Add'I  NRC - Disconnect Chg - 1st	\$0.001096 NA \$0.001096 \$0.0000049 \$0.000426
Unbundled Tandem Switching (Port Usage) (Local or Access Tandem)  Tandem Switching Function per mou  Tandem Interoffice Trunk Port—Shared per mou  Tandem Intermediary Charge, per mou (This charge is applicable only to intermediary traffic and is applied in addition to applicable switching and/or interconnection charges.)  UNBUNDLED TRANSPORT  Common (Shared) Transport  Common (Shared) Transport per mile per mou  Common (Shared) Transport Facilities Termination per mou  Interoffice Transport - Dedicated - VG  Interoffice Transport - Dedicated - 2-Wire VG - per mile  Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month  NRC - 1st  NRC - Add'I  NRC - Disconnect Chg - 1st	\$0.001096 NA \$0.001096 \$0.0000049 \$0.000426
Tandem Switching Function per mou  Tandem Interoffice Trunk Port—Shared per mou  Tandem Intermediary Charge, per mou (This charge is applicable only to intermediary traffic and is applied in addition to applicable switching and/or interconnection charges.)  UNBUNDLED TRANSPORT  Common (Shared) Transport  Common (Shared) Transport per mile per mou  Common (Shared) Transport Facilities Termination per mou  Interoffice Transport - Dedicated - VG  Interoffice Transport - Dedicated - 2-Wire VG - per mile  Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month  NRC - 1**  NRC - Add'I  NRC - Disconnect Chg - 1st	\$0.0000049 \$0.000426
Tandem Interoffice Trunk Port—Shared per mou  Tandem Intermediary Charge, per mou (This charge is applicable only to intermediary traffic and is applied in addition to applicable switching and/or interconnection charges.)  UNBUNDLED TRANSPORT  Common (Shared) Transport  Common (Shared) Transport per mile per mou  Common (Shared) Transport Facilities Termination per mou  Interoffice Transport - Dedicated - VG  Interoffice Transport - Dedicated - 2-Wire VG - per mile  Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month  NRC - 1**  NRC - Add'I  NRC - Disconnect Chg - 1st	\$0.0000049 \$0.000426
Tandem Intermediary Charge, per mou (This charge is applicable only to intermediary traffic and is applied in addition to applicable switching and/or interconnection charges.)  UNBUNDLED TRANSPORT  Common (Shared) Transport  Common (Shared) Transport per mile per mou  Common (Shared) Transport Facilities Termination per mou  Interoffice Transport - Dedicated - VG  Interoffice Transport - Dedicated - 2-Wire VG - per mile  Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month  NRC - 1st  NRC - Add'I  NRC - Disconnect Chg - 1st	\$0.0000049 \$0.000426
mediary traffic and is applied in addition to applicable switching and/or inter- connection charges.)  UNBUNDLED TRANSPORT  Common (Shared) Transport  Common (Shared) Transport per mile per mou Common (Shared) Transport Facilities Termination per mou Interoffice Transport - Dedicated - VG Interoffice Transport - Dedicated - 2-Wire VG - per mile Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month  NRC - 1st  NRC - Add'I  NRC - Disconnect Chg - 1st	\$0.0000049 \$0.000426
Connection charges.)  UNBUNDLED TRANSPORT  Common (Shared) Transport  Common (Shared) Transport per mile per mou  Common (Shared) Transport Facilities Termination per mou  Interoffice Transport - Dedicated - VG  Interoffice Transport - Dedicated - 2-Wire VG - per mile  Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month  NRC - 1st  NRC - Add'I  NRC - Disconnect Chg - 1st	\$0.0000049 \$0.000426
Connection charges.)  UNBUNDLED TRANSPORT  Common (Shared) Transport  Common (Shared) Transport per mile per mou  Common (Shared) Transport Facilities Termination per mou  Interoffice Transport - Dedicated - VG  Interoffice Transport - Dedicated - 2-Wire VG - per mile  Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month  NRC - 1st  NRC - Add'I  NRC - Disconnect Chg - 1st	\$0.000426
Common (Shared) Transport  Common (Shared) Transport per mile per mou  Common (Shared) Transport Facilities Termination per mou  Interoffice Transport - Dedicated - VG  Interoffice Transport - Dedicated - 2-Wire VG - per mile  Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month  NRC - 1*  NRC - Add'I  NRC - Disconnect Chg - 1st	\$0.000426
Common (Shared) Transport per mile per mou Common (Shared) Transport Facilities Termination per mou Interoffice Transport - Dedicated - VG Interoffice Transport - Dedicated - 2-Wire VG - per mile Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month NRC - 1st NRC - Add'I NRC - Disconnect Chg - 1st	\$0.000426
Common (Shared) Transport per mile per mou Common (Shared) Transport Facilities Termination per mou Interoffice Transport - Dedicated - VG Interoffice Transport - Dedicated - 2-Wire VG - per mile Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month NRC - 1st NRC - Add'I NRC - Disconnect Chg - 1st	\$0.000426
Common (Shared) Transport Facilities Termination per mou Interoffice Transport - Dedicated - VG Interoffice Transport - Dedicated - 2-Wire VG - per mile Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month NRC - 1st NRC - Add'I NRC - Disconnect Chg - 1st	\$0.000426
Interoffice Transport - Dedicated - VG  Interoffice Transport - Dedicated - 2-Wire VG - per mile  Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month  NRC - 1st  NRC - Add'I  NRC - Disconnect Chg - 1st	
Interoffice Transport - Dedicated - 2-Wire VG - per mile Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month NRC - 1** NRC - Add'I NRC - Disconnect Chg - 1st	NA
Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month  NRC - 1st  NRC - Disconnect Chg - 1st	1147
NRC - 1 <sup>st</sup> NRC - Add'l NRC - Disconnect Chg - 1st	NA
NRC - Add'l NRC - Disconnect Chg - 1st	NA L
NRC - Disconnect Chg - 1st	NA NA
	NA NA
	NA NA
NRC - Incremental Charge—Manual Svc Order - 1st	NA NA
NRC - Incremental Charge—Manual Svc Order - Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order-Disconnect—1st	NA NA
NRC - Incremental Charge—Manual Svc Order-Disconnect—Addl	NA NA
Interoffice Transport - Dedicated - DS0 - 56/64 KBPS	IVA
Interoffice Transport - Dedicated - DS0 - per mile per month	NA NA
Interoffice Transport - Dedicated - DS0 - facilities termination per month	
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA NA
	NA NA
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge—Manual Svc Order - 1st	NA NA
NRC - Incremental Charge—Manual Svc Order - Add'l	NA
NRC - Incremental Charge—Manual Svc Order-Disconnect1st	NA NA
NRC - Incremental ChargeManual Svc Order-DisconnectAddl	NA NA
Interoffice Transport - Dedicated - DS1	
Interoffice Transport - Dedicated - DS1 - per mile per month	\$0.45
Interoffice Transport - Dedicated - DS1 - facilities termination per month	\$55.05
NRC - 1 <sup>st</sup>	\$298.18
NRC - Add'I	\$231.23
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1st	NA .
NRC - Incremental Charge—Manual Svc Order - Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order-Disconnect—1st	NA
NRC - Incremental Charge—Manual Svc Order-Disconnect—Addl Interoffice Transport - Dedicated - DS3	NA .

Interoffice Transport - Dedicated - DS3 - per mile per month	\$12.57
Interoffice Transport - Dedicated - DS3 - facilities termination per month	\$1,204.00
NRC - 1 <sup>st</sup>	\$806.00
NRC - Add'l	\$588.00
Unbundled Channelization (3/3, 3/1, 1/0)	Available as
	1Q99
Unbundled Exchange Access IOC	
0-8 Miles, Fixed per month	\$16.14
Per mile per month	\$0.0301
NRC - 1st	\$181.93
NRC - Add'l	\$75.56
9-25 Miles, Fixed per month	\$17.18
Per mile per month	\$0.0726
NRC - 1st	\$181.93
NRC - Add'l	\$75.56
Over 25 Miles, Fixed per month	\$18.41
Per mile per month	\$0.0831
NRC - 1st	\$181.93
NRC - Add'l	\$75.56
Local Channel - Dedicated	
Local Channel - Dedicated - 2-Wire VG	NA L
NRC - 1 <sup>st</sup>	NA .
NRC - Add'i	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1st	NA
NRC - Incremental ChargeManual Svc Order - Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order-Disconnect	NA .
Local Channel - Dedicated - 4-Wire VG	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'I	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order - 1st	NA
NRC - incremental Charge—Manual Svc Order - Add'l	NA
NRC - Incremental Charge—Manual Svc Order-Disconnect	NA NA
Local Channel - Dedicated - DS1	NA
NRC - 1#	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge—Manual Svc Order	NA
NRC - Incremental Charge—Manual Svc Order-Disconnect	NA
VIRTUAL COLLOCATION	
Virtual Collocation	BST Tariff
	Rates
LOCAL USAGE	
Intraoffice per mou	NA
Interoffice per mou (assumes 5 miles of transport)	NA

End Office Switching, per mou	60.000563
Tandem Switching, per mou	\$0.002562 \$0.001096
Tandem Switching (assumes 5 miles of transport per mou)	<del></del>
Transport	NA
	UNE prices fo
	shared/
	common and dedicated
	transport
	apply as
	appropriate.
All terms and conditions, as well as charges, both non-recurring and recurring,	BST State
associated with interconnecting trunk groups between BellSouth and DIECA shall be	Access Tariff
as set forth in Section E.6 of the appropriate BellSouth intrastate access tariff.	Rates
Tandem Switch + Transport	NA
Combined Tandem Switch Interconnection	NA
Multi-tandem Interconnection	NA
300 ACCESS TEN DIGIT SCREENING SERVICE	
800 Access Ten Digit Screening (all types), per call (6)	NA .
800 Access Ten Digit Screening Svc. W/800 No. Delivery, per query	\$0.0010
800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional	
Complex Features, per query	0.0011
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per query	\$0.0010
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex	\$0.0011
Features, per query	00.001.
800 Access Ten Digit Screening Svc. W/800 No. Delivery, per message	NA
800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional	NA
Complex Features, per message	
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per message	NA
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex	NA
Features, per message	
Reservation Charge per 800 number reserved—NRC - 1st	\$10.05
Reservation Charge per 800 number reserved—NRC - Add'l	\$1.19
NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup>	NA
NRC - Incremental ChargeManual Service ChargeAdd'l	NA
Per 800 # Established w/o POTS (w/800 No.) Translations	
NRC - 1#	\$30.59
NRC - Add'l	\$3.22
NRC - Incremental Charge-Manual Service Order—1st	NA
NRC - Incremental ChargeManual Service Order—Add'l	NA
NRC - Disconnect Chg - 1*	NA
NRC - Disconnect Chg - Add'l	NA
Per 800 # Established with POTS Translations	
NRC - 1#	\$30.59
NRC - Add'I	\$3.22
NRC - Incremental Charge—Manual Service Charge—1st	NA
NRC - Incremental ChargeManual Service ChargeAdd'l	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA

NRC - 1 <sup>51</sup>	\$6.97
NRC - Add'l	\$3.49
NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup>	NA
NRC - Incremental Charge-Manual Service Order-Add'l	NA
Multiple Inter LATA Carrier Routing per Carrier Requested per 800 #	
NRC - 1 <sup>st</sup>	\$8.16
NRC - Add'l	\$4.67
NRC - Incremental Charge—Manual Service Charge—1 <sup>st</sup>	NA
NRC - Incremental Charge-Manual Service Charge Add'l	NA
Change Charge per request	<u> </u>
NRC - 1 <sup>st</sup>	\$11.24
NRC - Add'l	\$1.19
NRC - Incremental ChargeManual Service Charge1 <sup>st</sup>	NA
NRC - Incremental Charge—Manual Service Charge—Add'l	NA
Call Handling and Destination Features - NRC-1 <sup>st</sup>	\$6.97
Call Handling and Destination Features - NRC-Add'l	\$6.97
NRC - Incremental Charge—Manual Service Charge—1st	NA
NRC - Incremental ChargeManual Service ChargeAdd'l	NA
Reserv Chg per 800 # Reserved - Incrm Charge-Manual Svc Order	NA NA
Per 800 # Est'd w/o POTS Transl-Incrm Charge-Manual Svc Order	
NRC	NA
NRC - Disconnect Chg	NA NA
Per 800 # Est'd with POTS Transl-Incrm Charge Manual Svc Order	
NRC	NA
NRC - Disconnect Chg	NA
Chng Chrg/Request-Incrm Charge-Manual Svc Order-NRC	NA
LINE INFORMATION DATABASE ACCESS (LIDB)	
LIDB Common Transport per query	\$0.00006
LIDB Validation per query	\$0.00938
LIDB Validation per message	NA
LIDB Originating Point Code Establishment or Change - NRC	\$107.60
NRC-Incremental Charge-Manual Service Order	NA
LIDB - Incremental Charge - Manual Svc Order - NRC	NA
CCS7 SIGNALING TRANSPORT SERVICE	
CCS7 Signaling Connection, per link (A link) per month	\$16.31
NRC	\$354.95
NRC-Incremental Charge-Manual Service Order	NA NA
NRC - Disconnect	NA NA
CCS7 Signaling Connection, per link (B link) (also known as D link) per month	\$16.31
NRC	\$354.95
NRC-Incremental Charge-Manual Service Order	NA
NRC - Disconnect	NA
CCS7 Signaling Termination, per STP port per month	\$174.08
CCS7 Signaling Usage, per ISUP message*	\$0.000037893
CCS7 Signaling Usage, per TCAP message*	\$0.000102042
CCS7 Signaling Usage Surrogate, per link per LATA per mo (7)**	\$329.98
* applicable when measurement and billing capability exists.	
** not applicable when measurement and billing capability exists.	
CCS7 Signaling Point Code, Establishment or Change, per STP affected	
NRC	\$62.00

CCS7 Signating - Incremental Charge - Manual Svc Order NRC	
NRC - Disconnect	NA
	NA
OPERATIONAL SUPPORT SYSTEMS	
OSS Interactive Ordering and Trouble Maint, Estab, per user per month	\$50.00
NRC	\$100.00
OSS OLEC Daily Usage File: Recording, per message	\$0.0008611
OSS OLEC Daily Usage File: Message Processing, per message	\$0.0032357
OSS Access Daily Usage File: Message Processing, per message	\$0.004
OSS OLEC Daily Usage File: Message Processing, per magnetic tape provisioned	\$55.68
OSS Access Daily Usage File: Message Processing, per magnetic tape provisioned	\$54.95
OSS OLEC Daily Usage File: Data Transmission (CONNECT:DIRECT), per message	\$0.0000365
OSS Access Daily Usage File: Data Transmission (CONNECT:DIRECT), per message	\$0.001
OSS Order Charge, per 1,000 LSRs received from the DIECA by one of the OSS	
interactive interfaces, per month (per DIECA basis)	
First 1,000 LSRs received	NA
OSS Order Charge, 1,000 LSRs received from the DIECA by one of the OSS	<u> </u>
interactive interfaces, per month (per DIECA basis)	1
Each additional 1,000 LSRs received	NA
OSS Order charge, per LSR received from the DIECA by one of the OSS interactive	\$10.89
interfaces	1
Incremental charge per LSR received from the DIECA by means other than one of the	\$22.00
OSS interactive interfaces	
OPERATOR CALL PROCESSING	
Operator Provided Call Handling per min - Using BST LIDB	\$1.6016
Call Completion Access Termination Charge per call attempt	NA
Operator Provided Call Handling per min - Using Foreign LIDB	\$1.6249
Call Completion Access Termination Charge per call attempt	NA
Operator Provided Call Handling, per call	NA
Fully Automated Call Handling per call - Using BST LIDB	\$0.0856
Fully Automated Call Handling per call - Using Foreign LIDB	\$0.1071
INWARD OPERATOR SERVICES	
Verification, per minute	NA
Verification and Emergency Interrupt, per minute	NA
Verification, per call	\$1.00
Verification and Emergency Interrupt, per call	\$1.111
3 7	• • • • • • • • • • • • • • • • • • • •
DIRECTORY ASSISTANCE SERVICES	
Directory Assist Call Completion Access Svc (DACC), per call attempt	\$0.058
Call Completion Access Term charge per completed call	NA
Number Services Intercept per query	\$0.0086
Number Services Intercept per Intercept Query Update	\$0.0055
Directory Assistance Access Service Calls, per call	\$0.0035
Recording charge per announcement	\$1,664.89
NRC - Incremental Charge—Manual Service Order—1*	NA
NRC - Incremental Charge—Manual Service Order—Add'l	NA NA
Loading charge per audio unit	\$244.04
NRC-Incremental Charge-Manual Service Order	9274.U4
Directory Transport	
Directory Transport - Local Channel DS1, per month	\$36.32
Directory Transport - Local Orienties DO 1, per INDITE	#30.32

NRC - 1 <sup>st</sup>	\$637.46
NRC - Add'l	\$546.94
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Incremental Charge-Manual Svc Order - NRC	NA NA
NRC - Incremental Charge-Manual Svc Order - NRC-Disconnect	NA NA
Directory Transport - Dedicated DS1 Level Interoffice per mile per mo	\$0.45
Directory Transport - Dedicated DS1 Level Interoffice per facility termination per mo	\$55.05
NRC - 1 <sup>st</sup>	\$298.18
NRC - Add'l	\$231.18
NRC - Disconnect Chg - 1 <sup>st</sup>	NA NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge-Manual Svc Order - NRC-1st	NA NA
NRC - Incremental Charge-Manual Svc Order - NRC-Add'l	NA NA
NRC - Incremental Charge-Manual Svc Order - NRC-Disconnect-1 <sup>st</sup>	NA NA
NRC - Incremental Charge-Manual Svc Order - NRC-Disconnect-Add'l	NA NA
Switched Common Transport per DA Access Service per call	\$0.000175
Switched Common Transport per DA Access Service per call per mile	\$0.000004
Access Tandem Switching per DA Access Service per call	\$0.000783
DA Interconnection, per DA Access Service Call	NA
Directory Transport-Installation NRC, per trunk or signaling connection	110
NRC - 1 <sup>st</sup>	\$501.98
NRC - Add'I	\$13.32
NRC - Incremental Charge—Manual Service Order—1st	NA
NRC - Incremental Charge—Manual Service Order—Add'l	NA NA
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - 1st	NA NA
	INA
Directory Assistance Database Service (DADS)	\$0.0193
Directory Assistance Database Service charge per listing	\$120.76
Directory Assistance Database Service, per month	3120.76
Direct Access to Directory Assistance (DADAS)	\$7,235.01
Direct Access to Directory Assistance Service, per month	\$0.0052
Direct Access to Directory Assistance Service, per query	
Direct Access to Directory Assistance Service, svc estab chg-NRC	\$1,186.94
NRC-Incremental Charge-Manual Service Order-1st	NA NA
Direct Access to Directory Assistance Service, svc estab chg-NRC-Disconnect	NA NA
NTERIM SERVICE PROVIDER NUMBER PORTABILITY - RCF	
RCF, per number ported (Business Line), 10 paths	NA NA
RCF, per number ported (Business Line), 10 paths  RCF, per number ported (Residence Line), 6 paths	NA NA
RCF, per number ported (Residence Line), 6 paths  RCF, per number ported (Business Line), each path	NA NA
RCF, per number ported (Business Line), each path  RCF, per number ported (Residence Line), each path	NA NA
RCF, per number ported (Residence Line), each path  RCF, per number ported (Res or Bus Line)	NA NA
NRC	NA NA
NRC - Disconnect Chg	NA NA
	NA NA
RCF, add'l capacity for simultaneous call forwarding, per additional path  RCF, per service order, per location - NRC - 1st	NA NA
INUT, DEL SELVICE UTUET, DEL LUCALION + ININU + 1"	NA NA
	1 135
RCF, per service order, per location - NRC - Add'l	
	NA NA

NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
INTERIM SERVICE PROVIDER NUMBER PORTABILITY - DID	
DID per number ported, Residence - NRC	NA
DID per number ported, Residence - NRC - Disconnect	NA
DID per number ported, Business - NRC	NA
DID per number ported, Business - NRC - Disconnect	NA
DID per service order, per location - NRC - 1 <sup>st</sup>	NA
DID per service order, per location - NRC - Add'l	NA
NRC-Incremental Charge-Manual Service Order	NA
DID per service order, per location - NRC - Disconnect - 1 <sup>st</sup>	NA
DID per service order, per location - NRC - Disconnect - Add't	NA
DID, per trunk termination, Initial	NA,
DID, per trunk termination, Initial - NRC	NA
DID, per trunk termination, Initial - Disconnect	NA
DID, per trunk termination, Subsequent	NA
DID, per trunk termination, Subsequent - NRC	NA .
DID, per trunk termination, Subsequent - Disconnect	NA ,
Svc Provider No. Portability - Incremental Charge-Manual Svc Order	
NRC + 1 <sup>st</sup>	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'!	NA
ACCESS TO POLES, DUCTS, CONDUITS & RIGHTS OF WAY (8)	
Access to Poles, per pole, per foot, per year	NA
Access to Conduits, per foot, per year	NA
Access to innerduct, per foot, per year	NA
AIN	
AIN Related Services with mediation, per query	NA
AIN, per message	NA
AIN - BellSouth AIN SMS Access Service	
AIN SMS Access Svc - Svc Estab per state, initial setup - NRC	NA
NRC-Incremental Charge-Manual Service Order	NA
AIN SMS Access Svc - Svc Estab per state, initial setup - NRC - Disconnect	NA
AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC	NA
NRC-Incremental Charge-Manual Service Order	NA
AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC-Disconnect	NA
AIN SMS Access Svc - Port Connection - ISDN Access - NRC	NA
NRC-Incremental Charge-Manual Service Order	NA
AIN SMS Access Svc - Port Connection - ISDN Access - NRC - Disconnect	NA
AIN SMS Access Svc - User ID Codes - per User ID Code - NRC	NA
NRC-Incremental Charge-Manual Service Order	NA
AIN SMS Access Svc - User ID Codes - per User ID Code - NRC - Disconnect	NA
por account to the country per soon is country since	NA
AIN SMS Access Svc - Security Card per User ID Code, initial or replacement-NRC	
AIN SMS Access Svc - Security Card per User tD Code, initial or replacement-	NA NA

AIN SMS Access Service - Storage, per unit (100 Kb)	
AIN SMS Access Service - Session, per minute	NA
AIN SMS Access Service - Co. Performed Session, per minute	NA
AIN - BellSouth AIN Toolkit Service	NA
AIN, Service Creation Tools	NA ALA
Service Establishment Charge, per state, initial setup - NRC	NA NA
NRC-Incremental Charge-Manual Service Order	NA NA
Service Establishment Charge, per state, initial setup - NRC - Disconnect	NA NA
Training Session, per customer - NRC	NA NA
NRC-Incremental Charge-Manual Service Order	NA NA
Trigger Access Charge, per trigger, per DN, Term. Attempt - NRC	NA NA
NRC-Incremental Charge-Manual Service Order	NA NA
Trigger Access Charge, per trigger, per DN, Term. Attempt - NRC - Disconnect	NA NA
Trigger Access Charge, per trigger per DN, Off-Hook Delay - NRC	NA NA
NRC-Incremental Charge-Manual Service Order	NA NA
Trigger Access Charge, per trigger per DN, Off-Hook Delay - NRC - Disconnect	NA NA
Trigger Access Charge, per trigger, per DN, Off-Hook Immediate - NRC	NA NA
NRC-Incremental Charge-Manual Service Order	NA NA
Trigger Access Charge, per trigger, per DN, Off-Hook Immediate - Disconnect	NA NA
Trigger Access Charge, per trigger, per DN, 10-Digit PODP - NRC	NA NA
NRC-Incremental Charge-Manual Service Order	NA NA
Trigger Access Charge, per trigger, per DN, 10-Digit PODP - Disconnect	NA NA
Trigger Access Charge, per trigger, per DN, CDP - NRC	NA NA
NRC-Incremental Charge-Manual Service Order	NA NA
Trigger Access Charge, per trigger, per DN, CDP - Disconnect	NA NA
Trigger Access Charge, per trigger, per DN, Feature Code - NRC	NA NA
NRC-Incremental Charge-Manual Service Order	NA NA
Trigger Access Charge, per trigger, per DN, Feature Code - Disconnect	NA
Query Charge, per query	NA NA
Type 1 Node Charge, per AlN Toolkit Subscription, per node, per query	NA NA
SCP Storage Charge, per SMS Access Acct, per 100 Kb	NA
Monthly report - per AIN Toolkit Service Subscription	NA NA
Monthly report - per AIN Toolkit Service Subscription - NRC	NA NA
NRC-Incremental Charge-Manual Service Order	NA
Monthly report - per AIN Toolkit Service Subscription - NRC - Disconnect	NA
Special Study - Per AIN Toolkit Service Subscription	NA
Special Study - Per AIN Toolkit Service Subscription - NRC	NA
NRC-Incremental Charge-Manual Service Order	NA
Call Event Report - per AIN Toolkit Service Subscription	NA NA
Call Event Report - per AIN Toolkit Service Subscription - NRC	NA
NRC-Incremental Charge-Manual Service Order	NA
Call Event Report - per AIN Toolkit Service Subscription - NRC - Disconnect	NA
Call Event special Study - per AIN Toolkit Service Subscription	NA
Call Event special Study - per AIN Toolkit Service Subscription - NRC	NA
NRC-Incremental Charge-Manual Service Order	NA
ALLING NAME (CNAM) QUERY SERVICE - DATABASE OWNER	
CNAM, Per Query	NA NA
ARK FIBER	
Per each four-fiber dry fiber arrangement, NRC 1st	\$1,808.19
Per each four-fiber dry fiber arrangement, NRC Add'I	\$922.95
	<b>4322.33</b>

NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup>	NA
NRC - Incremental ChargeManual Service Order—Add'l	NA
Per each fiber strand per route mile or fraction thereof, per month	\$241.00
Per four fiber strands, per route mile or fraction thereof, per month	NA
Per four fiber strands per route foot or fraction thereof, per month	NA
SELECTIVE ROUTING	
Per Line or PBX Trunk, each	NA
Per Line or PBX Trunk, NRC	\$10.00
	(Interim Rate)
Customized routing per unique line class code, per request, per switch	NA
NRC	NA
Notes:	
N/A refers to rate elements which do not have a negotiated rate. Operational Support Systems (OSS) rates apply in all cases except for rate elements with specific OSS rates or specific incremental manual order charges.	
(1) In states where a specific NRC for customer transfer, feature additions and changes is not stated, the applicable NRC from the appropriate tariff applies.	,
(2) Transmission/usage charges associated with POTS circuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B-Channels associated with 2-wire ISDN ports.	
(3) Access to B Channel or D Channel Packet capabilities will be avail- able only through Bona Fide Request/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process.	
(4) This rate element is for those states which have a specific rate for User Profile per B Channel.	
(5) This rate element is for use in those states with a different rate for additional minutes of use.	
(6) This rate element is for those states w/o separate rates for 800 calls with 800 No. Delivery vs. POTS No. Delivery and calls with Optional Complex Features vs. w/o Optional Complex Features.	
(7) This charge is only applicable where signaling usage measurement or billing capability does not exist.	
(8) Rates for access to Poles, Ducts, Conduits and Rights-of-Way are negotiated with BellSouth's Competitive Structure Provisioning Center.	

# Attachment 11 Exhibit 5

Louisiana

#### LOUISIANA

### **PRICING**

### 1. General Principles

All services currently provided hereunder (including resold Local Services, Network Elements and Ancillary Functions) and all new and additional services to be provided hereunder shall be priced in accordance with all applicable provisions of the Act and the rules and orders of the Federal Communications Commission and the Louisiana Public Service Commission.

#### 2. Local Service Resale

The rates that DIECA shall pay to BellSouth for resold Local Services shall be BellSouth's Retail Rates less the applicable discount. The following discount will apply to all Telecommunications Services available for resale in Louisiana.

Residential Service

20.72%

**Business Service:** 

20.72%

### 3. Unbundled Network Elements

The prices that DIECA shall pay to BellSouth for Unbundled Network Elements are set forth in Table 1.

# 4. <u>Compensation For Local Interconnection (Call Transport and Termination)</u>

The prices that DIECA and BellSouth shall pay each other for the termination of local calls are set forth in Table 1.

# 5. Ancillary Functions

- Collocation The rates, terms and conditions for Physical Collocation are as set forth in Attachment 4 of this Agreement. These rates are regional rates and shall apply for all nine states. Rates, terms, and conditions for Virtual Collocation are as set forth in Section 20 of BellSouth Telecommunications, Inc.'s Interstate Access Tariff, FCC No. 1.
- Poles, Ducts and Conduits BellSouth shall provide access to poles, conduits and ducts at rates that are consistent with 47 U.S.C. Section 224(d). DIECA may file a complaint with the appropriate regulatory authority if it believes the rates provided by BellSouth are not consistent with 47 U.S.C. Section 224(d).

# BELLSOUTH/DIECA RATES - LOUISIANA LOCAL INTERCONNECTION AND UNBUNDLED NETWORK ELEMENTS

NIDs .	
NRC - NID per 2-Wire LoopsIncremental-Manual Svc Order-1st	\$18.14
NRC - NID per 2-Wire LoopsIncremental-Manual Svc Order-Add'l	\$8.06
NRC - NID per 2-Wire LoopsIncremental-Manual Svc Order - Disconnect	\$11.41
NRC - NID per 4-Wire Loops-Incremental-Manual Svc Order: st	\$18.14
NRC - NID per 4-Wire LoopsIncremental-Manual Svc Order-Add'l	\$8.06
NRC - NID per 4-Wire Loops-Incremental-Manual Svc OrderDisconnect	\$11.41
NID (all types), per month	NA
Installation of 2-Wire/4-Wire DIECA NID, NRC - 1 <sup>st</sup>	NA
Installation of 2-Wire/4-Wire DIECA NID, NRC - Add'l	NA
NIN to NID Cross Connect, 2-Wire or 4-Wire, NRC	NA
NID per 2-Wire Analog VG Loop, Per Month	\$1.09
NRC - 1 <sup>st</sup>	\$2.02
NRC - Add'l	\$2.02
NRC - Disconnect Chg - 1 <sup>st</sup>	\$2.01
NRC - Disconnect Chg - Add'l	\$2.01 -
NID per 4-Wire Analog VG Loop, Per Month	\$1.22
NRC - 1 <sup>st</sup>	\$2.02
NRC - Add'I	\$2.02
NRC - Disconnect Chg - 1 <sup>st</sup>	\$2.01
NRC - Disconnect Chg - Add'l	\$2.01
NID per 2-Wire ISDN Digital VG Loop, Per Month	\$1.08
NRC - 1 <sup>#</sup>	\$2.02
NRC - Add'l	\$2.02
NRC - Disconnect Chg - 1st	\$2.01
NRC - Disconnect Chg - Add'l	\$2.01
NID per 2-Wire Asymmetrical Dig Subscriber Line (ADSL) Loop, Per Mo.	\$1.09
NRC - 1 <sup>st</sup>	\$2.02
NRC - Add'l	\$2.02
NRC - Disconnect Chg - 1st	\$2.01
NRC - Disconnect Chg - Add'l	\$2.01
NID per 2-Wire High Bit Rate Dig Subscriber Line (HDSL) Loop	\$1.09
NRC - 1*	\$2.02
NRC - Add'I	\$2.02
NRC - Disconnect Chg - 1 <sup>st</sup>	\$2.01
NRC - Disconnect Chg - Add'l	\$2.01
NID per 4-Wire High Bit Rate Dig Subscriber Line (HDSL) Loop	\$1.21_
NRC - 1 <sup>st</sup>	\$2.02
NRC - Add'l	\$2.02
NRC - Disconnect Chg - 1 <sup>st</sup>	\$2.01
NRC - Disconnect Chg - Add'l	\$2.01
NID per 4-Wire 56 or 64 Kbps Dig Grade Loop	\$1.21
NRC - 1 <sup>st</sup>	\$2.02
NRC - Add'i	\$2.02
NRC - Disconnect Chg - 1 <sup>st</sup>	\$2.01
NRC - Disconnect Chg - Add'l	\$2.01

Nonrecurring Charge - customer transfer, feature additions, changes (1)	NA
LOOP, EXCLUDING NID	
2-Wire Analog VG Loop (Standard), per month	NA
NRC - 1 <sup>s</sup>	NA
NRC - Add'i	NA NA
2-Wire Analog VG Loop (Customized), per month	NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA NA
4-Wire Analog VG Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'I	NA
2-Wire ISDN Digital Grade Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'I	NA NA
2-Wire ADSL Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'I	NA
2-Wire HDSL Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
4-Wire HDSL Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA L
NRC - Add'l	NA
LOOP, INCLUDING NID	
2-Wire Analog VG Loop, per month	NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA
2-Wire Analog VG Loop-SL1, per month	\$19.35
NRC - 1 <sup>#</sup>	\$40.69
NRC - Add'l	\$29.96
NRC - Incremental Charge-Manual Service Order—1 <sup>st</sup>	\$18.14
NRC - Incremental Charge-Manual Service Order-Add'l	\$8.06
NRC - Incremental Charge—Manual Svc Order—Disconnect	\$11.41
NRC - Disconnect Chg - 1 <sup>st</sup>	\$11.48
NRC - Disconnect Chg - Add'l	\$3.36
NRC - Order Coordination for Specified Conversion Time	NA
2-Wire Analog VG Loop-SL1-Manual Order Coord	
NRC - 1 <sup>H</sup>	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
2-Wire Analog VG Loop-SL2, per month	\$22.84
NRC - 1*	\$99.69
NRC - Add'l	\$74.73
NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup>	\$18.14
NRC - Incremental ChargeManual Service OrderAdd'l	\$8.06
NRC - Incremental Charge—Manual Svc Order—Disconnect	\$11.41
NRC - Disconnect Chg - 1st	\$28.73
NRC - Disconnect Chg - Add'l	\$18.87
NRC - Order Coordination for Specified Conversion Time	\$32.77
2-Wire Analog VG Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA

-Wire Analog VG Loop (Customized), per month  NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
	NA
-Wire Analog VG Loop, per month  NRC - 1 <sup>st</sup>	\$31.52
	\$198.10
NRC - Add'l	\$163.26
NRC - Incremental ChargeManual Service Order—1st	\$18.14
NRC - Incremental Charge—Manual Service Order—Add'l	\$8.06
NRC - Incremental Charge—Manual Svc Order—Disconnect	\$11.41
NRC - Disconnect Chg - 1 <sup>st</sup>	\$74.27
NRC - Disconnect Chg - Add'l	\$39,44
NRC - Order Coordination for Specified Conversion Time	\$32.77
-Wire Analog VG Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
-Wire ISDN Digital Grade Loop, per month	\$27.36
NRC - 1 <sup>st</sup>	\$223.27
NRC - Add'l	\$172.63
NRC - Incremental Charge—Manual Service Order—1st	\$18.14
NRC - Incremental ChargeManual Service Order—Add'l	\$8.06
NRC - Incremental Charge—Manual Svc Order—Disconnect	\$11.41
NRC - Disconnect Chg - 1st	\$74.27
NRC - Disconnect Chg - Add'l	\$39.44
NRC - Order Coordination for Specified Conversion Time	\$39.44
-Wire ISDN Digital Grade Loop (Standard), per month	
NRC - 1st	NA NA
NRC - Add'l	
-Wire Asymmetrical Dig Subscriber Line (ADSL) Compatible Loop, per month	NA C45 20
NRC - 1 <sup>st</sup>	\$15.39
NRC - Add'l	\$343.13
	\$310.03
NRC - Incremental ChargeManual Service Order1 <sup>st</sup> NRC - Incremental ChargeManual Service OrderAdd'l	\$18.14
	\$8.06
NRC - Incremental Charge—Manual Svc Order—Disconnect	\$11.41
NRC - Disconnect Chg - 1 <sup>st</sup>	\$72.54
NRC - Disconnect Chg - Add'l	\$39.42
NRC - Order Coordination for Specified Conversion Time	\$32.77
Wire ADSL Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA NA
Wire Asymmetrical Dig Subscriber Line (ADSL) ISDN Loop, per month	NA .
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, per month	\$11.61
NRC - 1 <sup>st</sup>	\$343.13
NRC - Add'I	\$310.03
NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup>	\$18.14
NRC - Incremental Charge-Manual Service Order-Add'l	\$8.06
	\$11.41
NRC - Incremental Charge—Manual Svc Order—Disconnect	470.51
	\$72.54
NRC - Incremental Charge—Manual Svc Order—Disconnect	
NRC - Incremental Charge—Manual Svc Order—Disconnect NRC - Disconnect Chg - 1 <sup>st</sup>	\$72.54 \$39.42 \$32.77

NRC - Add'l	NA
4-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, per month	\$16.39
NRC - 1st	\$361.45
NRC - Add'l	\$328.35
NRC - Incremental ChargeManual Service Order—1 <sup>st</sup>	\$18.14
NRC - Incremental Charge, Manual Service Order—Add'l	\$8.06
NRC - Incremental Charge—Manual Svc Order—Disconnect	\$11,41
NRC - Disconnect Chg - 1st	\$72.54
NRC - Disconnect Chg - Add'l	\$39.41
NRC - Order Coordination for Specified Conversion Time	\$32.77
4-Wire HDSL Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
4-Wire DS1 Digital Loop, per month	\$72.86
NRC - 1st	\$410.38
NRC - Add'l	\$255.48
NRC - Disconnect Chg - 1st	\$92.35
NRC - Disconnect Chg - Add'l	\$38.44
NRC - Incremental Charge—Manual Svc Order-1st	\$18.14
NRC - Incremental ChargeManual Svc Order-Addl	\$8.06
NRC - Incremental Charge—Manual Svc Order-Disconnect	\$11.41
NRC - Order Coordination for Specified Conversion Time	\$33.05
4-Wire 56 or 64 Kbps Dig Grade Loop, per month	\$35.58
NRC - 1st	\$333.28
NRC - Add'I	\$230.50
NRC - Incremental ChargeManual Service Order1st	\$18.14
NRC - Incremental Charge-Manual Service Order-Add'l	\$8.06
NRC - Incremental Charge—Manual Svc Order—Disconnect	\$11.41
NRC - Disconnect Chg - 1st	\$87.99
NRC - Disconnect Chg - Add'l	\$44.24
NRC - Order Coordination for Specified Conversion Time	\$32.77
Unbundled Loops via IDLC	NA
SUB LOOPS	
SUB-LOOPS Sub-Loop 2-Wire Analog	
Loop Feeder per 2-Wire Analog VG Loop, per month	BFR
NRC - 1*	BFR
NRC - Add'l	BFR
NRC - Disconnect Chg - 1st	BFR
NRC - Disconnect Chg - Add'l	BFR
NRC - Order Coordination for Specified Conversion Time	BFR
Loop Distribution per 2-Wire Analog VG Loop (Including NID), per month	BFR
NRC - 1*	BFR
NRC - Add'l	BFR
NRC - Incremental Charge-Manual Service Order—1st	BFR
NRC - Incremental Charge-Manual Service Order-Add'l	BFR
NRC - Incremental Charge—Manual Svc Order—Disconnect	BFR
NRC - Disconnect Chg - 1st	BFR
NRC - Disconnect Chg - Add'l	BFR
NRC - Order Coordination for Specified Conversion Time	BFR
	I BFR
Loop Distribution per 2-Wire Analog VG Loop (Excluding NiD), per month NRC - 1*	BFR

Loop Distribution per 4-Wire Analog VG Loop (Incl NID), per month  NRC - 1 <sup>st</sup>	BFR
NRC - Add'I	BFR
Unbundled Network Terminating Wire	8FR
UNTW Pair, per pair, per month	BFR
Site Visit Survey, per MDU/MTU Complex, NRC	BFR
Site Visit Set-Up - Terminal Preparation, per terminal	BEK
NRC - 1st terminal	BFR
NRC – add'l terminal	BFR
Access Terminal Provisioning & 1st 25 pair panel, per terminal, NRC	BFR
Existing Access Terminal Provisioning, 2 <sup>nd</sup> 25 pair panel, per terminal, NRC	BFR
UNTW Pair Provisioning, per pair, NRC	BFR
Service Visit for Provisioning, per request, per premises, NRC	BFR
Manual Service Order, NRC	BFR
Loop Concentration - Channelization Sys (Outside CO), per month	BFR
NRC - 1 <sup>st</sup>	BFR
NRC - Add'l	BFR
NRC - Disconnect Chg - 1 <sup>st</sup>	BFR
NRC - Disconnect Chg - 1	BFR
NRC - Incremental Charge—Manual Svc Order - 1st	BFR
NRC - Incremental Charge—Manual Svc Order - Add'!	BFR
NRC - Incremental Charge—Manual Svc Order - Add;  NRC - Incremental Charge—Manual Svc Order - Disconnect	BFR
Working Plug-In 2-Wire, NRC 1 <sup>st</sup>	BFR
Working Plug-In 2-Wire, NRC Add'I	BFR
	BFR
Loop Concentration - Remote Terminal Cabinet (Outside CO)  Loop Concentration - Remote Channel Interface - 2-Wire VG (Outside CO),	BFR
Loop Concentration - Remote Channel Interface - 2-Wire VG (Outside CO), per month  NRC - 1 <sup>st</sup>	BFR BFR
Loop Concentration - Remote Channel Interface - 2-Wire VG (Outside CO), per month  NRC - 1 <sup>st</sup> NRC - Add'l	BFR BFR BFR
Loop Concentration - Remote Channel Interface - 2-Wire VG (Outside CO), per month  NRC - 1 <sup>st</sup> NRC - Add'l  NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup>	BFR BFR BFR
Loop Concentration - Remote Channel Interface - 2-Wire VG (Outside CO), per month  NRC - 1 <sup>st</sup> NRC - Add'l  NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup> NRC - Incremental Charge—Manual Service Order—Add'l	BFR BFR BFR BFR
Loop Concentration - Remote Channel Interface - 2-Wire VG (Outside CO), per month  NRC - 1st  NRC - Add'l  NRC - Incremental Charge—Manual Service Order—1st  NRC - Incremental Charge—Manual Service Order—Add'l  NRC - Incremental Charge—Manual Svc Order—Disconnect	BFR BFR BFR BFR BFR
Loop Concentration - Remote Channel Interface - 2-Wire VG (Outside CO), per month  NRC - 1st  NRC - Add't  NRC - Incremental Charge—Manual Service Order—1st  NRC - Incremental Charge—Manual Service Order—Add't  NRC - Incremental Charge—Manual Svc Order—Disconnect  NRC - Disconnect Chg - 1st	BFR BFR BFR BFR BFR BFR
Loop Concentration - Remote Channel Interface - 2-Wire VG (Outside CO), per month  NRC - 1 <sup>st</sup> NRC - Add'l  NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup> NRC - Incremental Charge—Manual Service Order—Add'l  NRC - Incremental Charge—Manual Svc Order—Disconnect  NRC - Disconnect Chg - 1 <sup>st</sup> NRC - Disconnect Chg - Add'l	BFR BFR BFR BFR BFR
Loop Concentration - Remote Channel Interface - 2-Wire VG (Outside CO), per month  NRC - 1st  NRC - Add'l  NRC - Incremental Charge—Manual Service Order—1st  NRC - Incremental Charge—Manual Service Order—Add'l  NRC - Incremental Charge—Manual Svc Order—Disconnect  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - Add'l  Loop Channelization System (Inside C.O.)	BFR BFR BFR BFR BFR BFR BFR
Loop Concentration - Remote Channel Interface - 2-Wire VG (Outside CO), per month  NRC - 1st  NRC - Add'l  NRC - Incremental Charge—Manual Service Order—1st  NRC - Incremental Charge—Manual Service Order—Add'l  NRC - Incremental Charge—Manual Svc Order—Disconnect  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - Add'l  Loop Channelization System (Inside C.O.)  Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month	BFR BFR BFR BFR BFR BFR BFR S301.6
Loop Concentration - Remote Channel Interface - 2-Wire VG (Outside CO), per month  NRC - 1st  NRC - Add't  NRC - Incremental Charge—Manual Service Order—1st  NRC - Incremental Charge—Manual Service Order—Add't  NRC - Incremental Charge—Manual Svc Order—Disconnect  NRC - Disconnect Charge—Manual Svc Order—Disconnect  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - Add't  Loop Channelization System (Inside C.O.)  Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month  NRC - 1st	BFR BFR BFR BFR BFR BFR S301.6
Loop Concentration - Remote Channel Interface - 2-Wire VG (Outside CO), per month  NRC - 1st  NRC - Add'l  NRC - Incremental Charge—Manual Service Order—1st  NRC - Incremental Charge—Manual Service Order—Add'l  NRC - Incremental Charge—Manual Svc Order—Disconnect  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - Add'l  Loop Channelization System (Inside C.O.)  Loop Channelization System (Inside C.O.)  NRC - 1st  NRC - Add'l	BFR BFR BFR BFR BFR BFR S301.6 \$292.9 \$72.38
Loop Concentration - Remote Channel Interface - 2-Wire VG (Outside CO), per month  NRC - 1st  NRC - Add't  NRC - Incremental Charge—Manual Service Order—1st  NRC - Incremental Charge—Manual Service Order—Add't  NRC - Incremental Charge—Manual Svc Order—Disconnect  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - Add't  Loop Channelization System (Inside C.O.)  Loop Channelization System (Inside C.O.)  NRC - 1st  NRC - Add't  NRC - Add't  NRC - Disconnect Chg - 1st	BFR BFR BFR BFR BFR BFR S301.6
Loop Concentration - Remote Channel Interface - 2-Wire VG (Outside CO), per month  NRC - 1st  NRC - Add'l  NRC - Incremental Charge—Manual Service Order—1st  NRC - Incremental Charge—Manual Service Order—Add'l  NRC - Incremental Charge—Manual Svc Order—Disconnect  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - Add'l  Loop Channelization System (Inside C.O.)  Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month  NRC - 1st  NRC - Add'l  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - Add'l	BFR BFR BFR BFR BFR BFR S301.6 \$292.9 \$72.38
Loop Concentration - Remote Channel Interface - 2-Wire VG (Outside CO), per month  NRC - 1st  NRC - Add'l  NRC - Incremental Charge—Manual Service Order—1st  NRC - Incremental Charge—Manual Service Order—Add'l  NRC - Incremental Charge—Manual Svc Order—Disconnect  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - Add'l  Loop Channelization System (Inside C.O.)  Loop Channelization System (Inside C.O.)  NRC - 1st  NRC - Add'l  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - Add'l  NRC - Disconnect Chg - Add'l  NRC - Incremental Charge—Manual Svc Order - 1st	BFR BFR BFR BFR BFR BFR BFR S301.6 \$292.9 \$72.38 \$5.30 \$18.14
Loop Concentration - Remote Channel Interface - 2-Wire VG (Outside CO), per month  NRC - 1st  NRC - Add'l  NRC - Incremental Charge—Manual Service Order—1st  NRC - Incremental Charge—Manual Service Order—Add'l  NRC - Incremental Charge—Manual Svc Order—Disconnect  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - Add'l  Loop Channelization System (Inside C.O.)  Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month  NRC - 1st  NRC - Add'l  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - Add'l  NRC - Incremental Charge—Manual Svc Order - 1st  NRC - Incremental Charge—Manual Svc Order - Add'l	BFR BFR BFR BFR BFR BFR S301.6 \$292.9 \$72.38 \$5.30 \$18.14
Loop Concentration - Remote Channel Interface - 2-Wire VG (Outside CO), per month  NRC - 1st  NRC - Add'l  NRC - Incremental Charge—Manual Service Order—1st  NRC - Incremental Charge—Manual Service Order—Add'l  NRC - Incremental Charge—Manual Svc Order—Disconnect  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - Add'l  Loop Channelization System (Inside C.O.)  Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month  NRC - 1st  NRC - Add'l  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - Add'l  NRC - Disconnect Chg - Add'l  NRC - Incremental Charge—Manual Svc Order - 1st  NRC - Incremental Charge—Manual Svc Order - Disconnect	BFR BFR BFR BFR BFR BFR BFR S301.6 \$292.9 \$72.38 \$5.30
Loop Concentration - Remote Channel Interface - 2-Wire VG (Outside CO), per month  NRC - 1st  NRC - Add'l  NRC - Incremental Charge—Manual Service Order—1st  NRC - Incremental Charge—Manual Service Order—Add'l  NRC - Incremental Charge—Manual Svc Order—Disconnect  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - Add'l  Loop Channelization System (Inside C.O.)  Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month  NRC - 1st  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - Add'l  NRC - Disconnect Chg - Add'l  NRC - Incremental Charge—Manual Svc Order - 1st  NRC - Incremental Charge—Manual Svc Order - Add'l  NRC - Incremental Charge—Manual Svc Order - Disconnect  CO Channel Interface-2-Wire VG Per Circuit, Per Month	BFR BFR BFR BFR BFR BFR BFR S301.6 \$292.9 \$72.38 \$5.30
Loop Concentration - Remote Channel Interface - 2-Wire VG (Outside CO), per month  NRC - 1st  NRC - Add'l  NRC - Incremental Charge—Manual Service Order—1st  NRC - Incremental Charge—Manual Service Order—Add'l  NRC - Incremental Charge—Manual Svc Order—Disconnect  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - Add'l  Loop Channelization System (Inside C.O.)  Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month  NRC - 1st  NRC - Add'l  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - Add'l  NRC - Disconnect Chg - Add'l  NRC - Incremental Charge—Manual Svc Order - 1st  NRC - Incremental Charge—Manual Svc Order - Disconnect  CO Channel Interface-2-Wire VG Per Circuit, Per Month  NRC - 1st	BFR  BFR  BFR  BFR  BFR  BFR  BFR  S301.6  \$292.9  \$72.38  \$5.30   \$18.14  \$8.06  \$11.41  \$1.08  \$19.97
Loop Concentration - Remote Channel Interface - 2-Wire VG (Outside CO), per month  NRC - 1st  NRC - Add'l  NRC - Incremental Charge—Manual Service Order—1st  NRC - Incremental Charge—Manual Service Order—Add'l  NRC - Incremental Charge—Manual Svc Order—Disconnect  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - Add'l  Loop Channelization System (Inside C.O.)  Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month  NRC - 1st  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - Add'l  NRC - Disconnect Chg - Add'l  NRC - Incremental Charge—Manual Svc Order - 1st  NRC - Incremental Charge—Manual Svc Order - Add'l  NRC - Incremental Charge—Manual Svc Order - Disconnect  CO Channel Interface-2-Wire VG Per Circuit, Per Month  NRC - 1st  NRC - Add'l	BFR BFR BFR BFR BFR BFR BFR S301.6 \$292.9 \$72.38 \$5.30
Loop Concentration - Remote Channel Interface - 2-Wire VG (Outside CO), per month  NRC - 1st  NRC - Add'l  NRC - Incremental Charge—Manual Service Order—1st  NRC - Incremental Charge—Manual Service Order—Add'l  NRC - Incremental Charge—Manual Svc Order—Disconnect  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - Add'l  Loop Channelization System (Inside C.O.)  Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month  NRC - 1st  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - Add'l  NRC - Disconnect Chg - Add'l  NRC - Incremental Charge—Manual Svc Order - 1st  NRC - Incremental Charge—Manual Svc Order - Add'l  NRC - Incremental Charge—Manual Svc Order - Disconnect  CO Channel Interface-2-Wire VG Per Circuit, Per Month  NRC - 1st  NRC - Add'l  NRC - Incremental Charge—Manual Service Charge—1st  NRC - Add'l  NRC - Incremental Charge—Manual Service Charge—1st	BFR BFR BFR BFR BFR BFR BFR S301.6 \$292.9 \$72.38 \$5.30 \$18.14 \$8.06 \$11.41 \$1.08 \$19.97 \$19.84 \$18.14
Loop Concentration - Remote Channel Interface - 2-Wire VG (Outside CO), per month  NRC - 1st  NRC - Add'l  NRC - Incremental Charge—Manual Service Order—1st  NRC - Incremental Charge—Manual Service Order—Add'l  NRC - Incremental Charge—Manual Svc Order—Disconnect  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - Add'l  Loop Channelization System (Inside C.O.)  Loop Channelization System (Inside C.O.)  Loop Channelization System (Inside C.O.)  NRC - 1st  NRC - Add'l  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - Add'l  NRC - Incremental Charge—Manual Svc Order - 1st  NRC - Incremental Charge—Manual Svc Order - Add'l  NRC - Incremental Charge—Manual Svc Order - Disconnect  CO Channel Interface-2-Wire VG Per Circuit, Per Month  NRC - 1st  NRC - Add'l  NRC - Incremental Charge—Manual Service Charge—1st  NRC - Incremental Charge—Manual Service Charge—1st  NRC - Incremental Charge—Manual Service Charge—Add'l	BFR BFR BFR BFR BFR BFR BFR S301.6 \$292.9 \$72.38 \$5.30 \$18.14 \$8.06 \$11.41 \$1.08 \$19.97 \$19.84 \$18.14 \$8.06
Loop Concentration - Remote Channel Interface - 2-Wire VG (Outside CO), per month  NRC - 1st  NRC - Add't  NRC - Incremental Charge—Manual Service Order—1st  NRC - Incremental Charge—Manual Service Order—Add't  NRC - Incremental Charge—Manual Service Order—Disconnect  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - Add't  Loop Channelization System (Inside C.O.)  Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month  NRC - 1st  NRC - Add't  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - Add't  NRC - Disconnect Chg - Add't  NRC - Incremental Charge—Manual Svc Order - 1st  NRC - Incremental Charge—Manual Svc Order - Disconnect  CO Channel Interface-2-Wire VG Per Circuit, Per Month  NRC - Ist  NRC - Add't  NRC - Incremental Charge—Manual Service Charge—1st  NRC - Incremental Charge—Manual Service Charge—Add't	BFR BFR BFR BFR BFR BFR BFR S301.6 \$292.9 \$72.38 \$5.30 \$18.14 \$8.06 \$11.41 \$1.08 \$19.97 \$19.84 \$18.14 \$8.06 \$11.41
Loop Concentration - Remote Channel Interface - 2-Wire VG (Outside CO), per month  NRC - 1st  NRC - Add'l  NRC - Incremental Charge—Manual Service Order—1st  NRC - Incremental Charge—Manual Service Order—Add'l  NRC - Incremental Charge—Manual Svc Order—Disconnect  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - Add'l  Loop Channelization System (Inside C.O.)  Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month  NRC - 1st  NRC - Add'l  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - Add'l  NRC - Incremental Charge—Manual Svc Order - 1st  NRC - Incremental Charge—Manual Svc Order - Add'l  NRC - Incremental Charge—Manual Svc Order - Disconnect  CO Channel Interface-2-Wire VG Per Circuit, Per Month  NRC - Incremental Charge—Manual Service Charge—1st  NRC - Incremental Charge—Manual Service Charge—Add'l  NRC - Incremental Charge—Manual Service Charge—Add'l  NRC - Incremental Charge—Manual Service Charge—Add'l  NRC - Incremental Charge—Manual Service Charge—Add'l  NRC - Incremental Charge—Manual Service Charge—Add'l  NRC - Incremental Charge—Manual Service Charge—Add'l  NRC - Incremental Charge—Manual Service Charge—Add'l  NRC - Incremental Charge—Manual Service Charge—Add'l  NRC - Incremental Charge—Manual Service Charge—Add'l  NRC - Incremental Charge—Manual Service Charge—Add'l	BFR  BFR  BFR  BFR  BFR  BFR  BFR  S301.6  \$292.9  \$72.38  \$5.30   \$18.14  \$8.06  \$11.41  \$1.08  \$19.97  \$19.84  \$18.14  \$8.06  \$11.41  \$8.26
Loop Concentration - Remote Channel Interface - 2-Wire VG (Outside CO), per month  NRC - 1st  NRC - Add't  NRC - Incremental Charge—Manual Service Order—1st  NRC - Incremental Charge—Manual Service Order—Add't  NRC - Incremental Charge—Manual Service Order—Disconnect  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - Add't  Loop Channelization System (Inside C.O.)  Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month  NRC - 1st  NRC - Add't  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - Add't  NRC - Disconnect Chg - Add't  NRC - Incremental Charge—Manual Svc Order - 1st  NRC - Incremental Charge—Manual Svc Order - Disconnect  CO Channel Interface-2-Wire VG Per Circuit, Per Month  NRC - Ist  NRC - Add't  NRC - Incremental Charge—Manual Service Charge—1st  NRC - Incremental Charge—Manual Service Charge—Add't	BFR BFR BFR BFR BFR BFR BFR S301.6 \$292.9 \$72.38 \$5.30 \$18.14 \$8.06 \$11.41 \$1.08 \$19.97 \$19.84 \$18.14 \$8.06 \$11.41

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NRC - 1 <sup>st</sup> (all types)	\$16.43
NRC - Add'l (all types)	\$16.43
NRC - 1 <sup>st</sup> (Residence)	NA
NRC - Add'l (Residence)	NA
NRC - 1 <sup>st</sup> (Business)	NA
NRC - Add'l (Business)	NA
NRC - 1 <sup>st</sup> (PBX)	NA
NRC - Add'I (PBX)	NA
NRC - Disconnect Chg - 1st	\$4.38
NRC - Disconnect Chg - Add'l	\$4.38
NRC - Incremental ChargeManual Svc Order - 1st	\$18.14
NRC - Incremental ChargeManual Svc Order - Add'l	\$8.06
NRC - Incremental ChargeManual Svc Order - Disconnect	\$10.39
4-Wire Analog VG Port, per month	\$10.13
NRC - 1 <sup>st</sup>	\$16.43
NRC - Add'l	\$16.43
NRC - Disconnect Chg - 1st	\$3.77
NRC - Disconnect Chg - Add'l	\$3.77
NRC - Incremental ChargeManual Svc Order - 1st	\$18.14
NRC - Incremental ChargeManual Svc Order - Add'l	\$8.06
NRC - Incremental ChargeManual Svc Order - Disconnect	\$8.94
2-Wire DID Port, per month	\$13.12
NRC - 1 <sup>81</sup>	\$59.28
NRC - Add'l	\$59.28
NRC - Disconnect Chg - 1 <sup>st</sup>	\$9.20
NRC - Disconnect Chg - Add'l	\$9.20
NRC - Incremental ChargeManual Svc Order - 1st	\$18.14
NRC - Incremental ChargeManual Svc Order - Add'l	\$8.06
NRC - Incremental ChargeManual Svc Order - Disconnect	\$10.39
4-Wire DID Port, per month	\$149.27
NRC - 1 <sup>st</sup>	\$85.63
NRC - Add'!	\$50.23
NRC - Disconnect Chg - 1st	\$8.82
NRC - Disconnect Chg - Add'l	\$8.83
NRC - Incremental ChargeManual Svc Order - 1st	\$18.14
NRC - Incremental ChargeManual Svc Order - Add'l	\$8.06
NRC - Incremental Charge—Manual Svc Order - Disconnect	\$10.39
4-Wire DS1 Port w/DID capability, per month	NA
NRC - 1 <sup>st</sup>	NA .
NRC - Add'l	NA
2-Wire ISDN Port(2) (3), per month	\$23.33
NRC - 1 <sup>st</sup>	\$45.35
NRC - Add'I	\$45.35
NRC - Disconnect Chg - 1 <sup>st</sup>	\$4.31
NRC - Disconnect Chg - Add'l	\$4.31
NRC - Incremental Charge—Manual Svc Order - 1st	\$38.29
NRC - Incremental Charge-Manual Svc Order - Add'l	\$38.29
NRC - Incremental ChargeManual Svc Order-Disconnect 1st	\$6.65
NRC - Incremental ChargeManual Svc Order-Disconnect Addl	\$6.65
NRC - User Profile per B Channel (4)	NA
4-Wire ISDN Port, per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA

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NRC - Disconnect Chg - 1 <sup>st</sup>	
NRC - Disconnect Chg - Add'l	NA NA
NRC - Incremental Charge-Manual Svc Order - 1st	NA NA
NRC - Incremental Charge-Manual Svc Order - Add'l	NA NA
NRC - Incremental ChargeManual Svc Order-Disconnect 1st	NA NA
NRC - Incremental ChargeManual Svc Order-Disconnect Addl	NA NA
4-Wire ISDN DS1 Port, per month	NA C101 TO
NRC - 1 <sup>st</sup>	\$194.72
NRC - Add'l	\$181.89
	\$181.89
NRC - Disconnect Chg - 1 <sup>st</sup>	\$27.11
NRC - Disconnect Chg - Add'l	\$27.11
NRC - Incremental Charge—Manual Svc Order - 1st	\$33.18
NRC - Incremental Charge—Manual Svc Order - Add'l	\$33.18
NRC - Incremental Charge-Manual Svc Order-Disconnect 1st	\$7.73
NRC - Incremental ChargeManual Svc Order-Disconnect Addl	\$7.73
2-Wire Analog Line Port (PBX), per month	\$2.20
NRC - 1 <sup>st</sup>	\$16.43
NRC - Add'l	\$16.43
NRC - Disconnect Chg - 1 <sup>st</sup>	\$3.77
NRC - Disconnect Chg - Add'l	\$3.77
NRC - Incremental ChargeManual Svc Order - 1st	\$18.14
NRC - Incremental Charge-Manual Svc Order - Add'l	\$8.06
NRC - Incremental Charge-Manual Svc Order-Disconnect	\$8.94
2-Wire Analog Hunting, per line per month	NA NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'!	NA NA
Coin Port, per month	\$2.50
NRC - 1 <sup>st</sup>	\$16.43
NRC - Add'l	\$16,43
NRC - Disconnect Chg - 1 <sup>st</sup>	\$4.15
NRC - Disconnect Chg - Add'l	\$4.15
NRC - Incremental ChargeManual Svc Order - 1st	\$18.14
NRC - Incremental Charge-Manual Svc Order - Add'l	\$8.06
NRC - Incremental ChargeManual Svc Order-Disconnect	\$9.86
Vertical Features	39.00
Local Switching Features offered with Port, Per month	60.00
	\$8.28
Subsequent Order Charge—Electronic	NA NA
Subsequent Order Charge—Incremental Charge—Manual Svc Order	NA
Unbundled End Office Switching (Port Usage)	
End Office Switching Function, per mou	\$0.0021
End Office Switching Function, add'l mou (5)	NA NA
End Office Interoffice Trunk Port—Shared, per mou	\$0.0002
Unbundled Tandem Switching (Port Usage) (Local or Access Tandem)	
Tandem Switching Function per mou	\$0.0008
Tandem Interoffice Trunk Port-Shared per mou	\$0.0003
To a description of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of t	NA
Tandem Intermediary Charge, per mou (This charge is applicable only to inter-	1
mediary traffic and is applied in addition to applicable switching and/or inter-	
mediary traffic and is applied in addition to applicable switching and/or inter- connection charges.)	
mediary traffic and is applied in addition to applicable switching and/or inter- connection charges.)  JNBUNDLED TRANSPORT	
mediary traffic and is applied in addition to applicable switching and/or inter- connection charges.)	
mediary traffic and is applied in addition to applicable switching and/or inter- connection charges.)  JNBUNDLED TRANSPORT	\$0.000083

Interoffice Transport - Dedicated - 2-Wire VG - per mile	
Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month	\$0.0384
NRC - 1 <sup>st</sup>	\$19.10
NRC - Add'I	\$76.20
NRC - Disconnect Chg - 1 <sup>st</sup>	\$34.54
NRC - Disconnect Chg - Add'l	\$28.03
NRC - Incremental Charge—Manual Svc Order - 1st	\$5.37
NRC - Incremental Charge—Manual Svc Order - Add'l	\$18.14
NRC - Incremental Charge—Manual Svc Order-Disconnect1st	\$18.14
NRC - Incremental Charge—Manual Svc Order-DisconnectAddi	\$8.06
Interoffice Transport - Dedicated - DS0 - 56/64 KBPS	\$8.06
Interoffice Transport - Dedicated - DS0 - per mile per month	60.0004
Interoffice Transport - Dedicated - DS0 - per mile per month	\$0.0384
NRC - 1st	\$18.37
NRC - Add'I	\$76.20
NRC - Disconnect Chg - 1st	\$34.54
NRC - Disconnect Chg - Add'!	\$28.03
NRC - Disconnect Charge Magnet Size Order 4-4	\$5.37
NRC - Incremental Charge-Manual Svc Order - 1st	\$18.14
NRC - Incremental Charge—Manual Svc Order - Add't	\$18.14
NRC - Incremental Charge—Manual Svc Order-Disconnect—1st	\$8.06
NRC - Incremental Charge—Manual Svc Order-Disconnect—Addl	\$8.06
Interoffice Transport - Dedicated - DS1	1
Interoffice Transport - Dedicated - DS1 - per mile per month	\$0.7831
Interoffice Transport - Dedicated - DS1 - facilities termination per month  NRC - 1 <sup>st</sup>	\$93.40
	\$140.49
NRC - Add'l	\$106.69
NRC - Disconnect Chg - 1 <sup>st</sup>	\$20.00
NRC - Disconnect Chg - Add'l	\$16.34
NRC - Incremental ChargeManual Svc Order - 1st	\$18.14
NRC - Incremental Charge—Manual Svc Order - Add't	\$18.14
NRC - Incremental Charge—Manual Svc Order-Disconnect—1st	\$8.06
NRC - Incremental Charge—Manual Svc Order-Disconnect—Addl	\$8.06
Interoffice Transport - Dedicated - DS3	
Interoffice Transport - Dedicated - DS3 - per mile per month	\$17.07
Interoffice Transport - Dedicated - DS3 - facilities termination per month	\$1,218.00
NRC - 1 <sup>st</sup>	\$806.00
NRC - Add'I	\$588.00
Unbundled Channelization (3/3, 3/1, 1/0)	Available by
Linbundled Evelonge Assect ICC	1Q99
Unbundled Exchange Access IOC  0-8 Miles, Fixed per month	114
Per mile per month	NA NA
NRC - 1#	NA NA
NRC - Add'l	
9-25 Miles, Fixed per month	NA NA
Per mile per month	NA NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'I	NA NA
Over 25 Miles, Fixed per month	NA NA
Per mile per month	NA NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'!	NA NA
Local Channel - Dedicated	NA
Footi Cultural - Parinated	

Local Channel - Dedicated - 2-Wire VG	\$14.94
NRC - 1 <sup>st</sup>	\$347.49
NRC - Add'l	\$59.75
NRC - Disconnect Chg - 1 <sup>st</sup>	\$53.68
NRC - Disconnect Chg - Add'l	\$6.60
NRC - Incremental Charge—Manual Svc Order - 1st	\$18.14
NRC - Incremental ChargeManual Svc Order - Add'l	\$8.06
NRC - Incremental Charge—Manual Svc Order-Disconnect	\$11.40
Local Channel - Dedicated - 4-Wire VG	\$16.21
NRC - 1 <sup>st</sup>	\$352.75
NRC - Add'l	\$61.33
NRC - Disconnect Chg - 1 <sup>st</sup>	\$54.36
NRC - Disconnect Chg - Add'l	\$7.28
NRC - Incremental Charge—Manual Svc Order - 1st	\$18.14
NRC - Incremental Charge—Manual Svc Order - Add'I	
NPC Incremental Charge Manual Svc Order Pieces et	\$8.06
NRC - Incremental Charge—Manual Svc Order-Disconnect Local Channel - Dedicated - DS1	\$11.40
NRC - 1 <sup>st</sup>	\$43.80
NRC - Add'l	\$348.56
NRC - Disconnect Chg - 1 <sup>st</sup>	\$300.30
	\$24.15
NRC - Disconnect Chg - Add'l	\$21.31
NRC - Incremental ChargeManual Svc Order	\$42.34
NRC - Incremental Charge—Manual Svc Order-Disconnect	\$19.48
Virtual Collocation	BST Tariff
Virtual Collocation  LOCAL USAGE	BST Tariff Rates
LOCAL USAGE	Rates
Intraoffice per mou Interoffice per mou (assumes 5 miles of transport) LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)	\$0.00209 \$0.00538
Intraoffice per mou Interoffice per mou (assumes 5 miles of transport)  LOCAL INTERCONNECTION  CALL TRANSPORT AND TERMINATION)  End Office Switching, per mou	\$0.00209
Intraoffice per mou Interoffice per mou (assumes 5 miles of transport)  OCAL INTERCONNECTION  CALL TRANSPORT AND TERMINATION)  End Office Switching, per mou  Tandem Switching, per mou	\$0.00209 \$0.00538
Intraoffice per mou Interoffice per mou (assumes 5 miles of transport)  OCAL INTERCONNECTION  CALL TRANSPORT AND TERMINATION)  End Office Switching, per mou  Tandem Switching, per mou  Tandem Switching (assumes 5 miles of transport per mou)	\$0.00209 \$0.00538 \$0.00209 NA \$0.00430
Intraoffice per mou Interoffice per mou (assumes 5 miles of transport)  LOCAL INTERCONNECTION  (CALL TRANSPORT AND TERMINATION)  End Office Switching, per mou  Tandem Switching, per mou	\$0.00209 \$0.00538 \$0.00209 NA
Intraoffice per mou Interoffice per mou (assumes 5 miles of transport)  OCAL INTERCONNECTION  CALL TRANSPORT AND TERMINATION)  End Office Switching, per mou  Tandem Switching, per mou  Tandem Switching (assumes 5 miles of transport per mou)	\$0.00209 \$0.00209 \$0.00209 NA \$0.00430 UNE prices for shared/ common and dedicated transport apply as
Intraoffice per mou Interoffice per mou (assumes 5 miles of transport)  OCAL INTERCONNECTION CALL TRANSPORT AND TERMINATION) End Office Switching, per mou Tandem Switching, per mou Tandem Switching (assumes 5 miles of transport per mou)  Transport  All terms and conditions, as well as charges, both non-recurring and recurring, associated with interconnecting trunk groups between BellSouth and DIECA-1 shall be	\$0.00209 \$0.00538  \$0.00209 NA \$0.00430 UNE prices for shared/ common and dedicated transport apply as appropriate
Intraoffice per mou Interoffice per mou (assumes 5 miles of transport)  OCAL INTERCONNECTION CALL TRANSPORT AND TERMINATION) End Office Switching, per mou Tandem Switching, per mou Tandem Switching (assumes 5 miles of transport per mou)  Transport  All terms and conditions, as well as charges, both non-recurring and recurring,	\$0.00209 \$0.00209 \$0.00209 NA \$0.00430 UNE prices for shared/ common and dedicated transport apply as appropriate. BST State Access
Intraoffice per mou Interoffice per mou (assumes 5 miles of transport)  OCAL INTERCONNECTION CALL TRANSPORT AND TERMINATION) End Office Switching, per mou Tandem Switching, per mou Tandem Switching (assumes 5 miles of transport per mou)  Transport  All terms and conditions, as well as charges, both non-recurring and recurring, associated with interconnecting trunk groups between BellSouth and DIECA-1 shall be	\$0.00209 \$0.00209 \$0.00209 NA \$0.00430 UNE prices for shared/ common and dedicated transport apply as appropriate. BST State Access
Intraoffice per mou Interoffice per mou (assumes 5 miles of transport)  OCAL INTERCONNECTION  CALL TRANSPORT AND TERMINATION)  End Office Switching, per mou  Tandem Switching, per mou  Tandem Switching (assumes 5 miles of transport per mou)  Transport  All terms and conditions, as well as charges, both non-recurring and recurring, associated with interconnecting trunk groups between BellSouth and DIECA-1 shall be as set forth in Section E.6 of the appropriate BellSouth intrastate access tariff.	\$0.00209 \$0.00209 \$0.00209 NA \$0.00430 UNE prices for shared/common and dedicated transport apply as appropriate BST State Access Tariff Rates
Intraoffice per mou Interoffice per mou (assumes 5 miles of transport)  OCAL INTERCONNECTION  CALL TRANSPORT AND TERMINATION)  End Office Switching, per mou  Tandem Switching, per mou  Tandem Switching (assumes 5 miles of transport per mou)  Transport  All terms and conditions, as well as charges, both non-recurring and recurring, associated with interconnecting trunk groups between BellSouth and DIECA-1 shall be as set forth in Section E.6 of the appropriate BellSouth intrastate access tariff.  Tandem Switch + Transport  Combined Tandem Switch Interconnection	\$0.00209 \$0.00209 \$0.00209 NA \$0.00430 UNE prices for shared/ common and dedicated transport apply as appropriate BST State Access Tariff Rates NA NA
Intraoffice per mou Interoffice per mou (assumes 5 miles of transport)  OCAL INTERCONNECTION  CALL TRANSPORT AND TERMINATION)  End Office Switching, per mou  Tandem Switching, per mou  Tandem Switching (assumes 5 miles of transport per mou)  Transport  All terms and conditions, as well as charges, both non-recurring and recurring, associated with interconnecting trunk groups between BellSouth and DIECA-1 shall be as set forth in Section E.6 of the appropriate BellSouth intrastate access tariff.  Tandem Switch + Transport  Combined Tandem Switch Interconnection  Multi-tandem Interconnection	\$0.00209 \$0.00209 \$0.00209 NA \$0.00430 UNE prices for shared/ common and dedicated transport apply as appropriate BST State Access Tariff Rates
Intraoffice per mou Interoffice per mou (assumes 5 miles of transport)  OCAL INTERCONNECTION  CALL TRANSPORT AND TERMINATION)  End Office Switching, per mou  Tandem Switching, per mou  Tandem Switching (assumes 5 miles of transport per mou)  Transport  All terms and conditions, as well as charges, both non-recurring and recurring, associated with interconnecting trunk groups between BellSouth and DIECA-1 shall be as set forth in Section E.6 of the appropriate BellSouth intrastate access tariff.  Tandem Switch + Transport  Combined Tandem Switch Interconnection  Multi-tandem Interconnection  Multi-tandem Interconnection	\$0.00209 \$0.00209 \$0.00209 NA \$0.00430 UNE prices for shared/ common and dedicated transport apply as appropriate. BST State Access Tariff Rates NA NA variable
Intraoffice per mou Interoffice per mou (assumes 5 miles of transport)  OCAL INTERCONNECTION  CALL TRANSPORT AND TERMINATION)  End Office Switching, per mou  Tandem Switching, per mou  Tandem Switching (assumes 5 miles of transport per mou)  Transport  All terms and conditions, as well as charges, both non-recurring and recurring, associated with interconnecting trunk groups between BellSouth and DIECA-1 shall be as set forth in Section E.6 of the appropriate BellSouth intrastate access tariff.  Tandem Switch + Transport  Combined Tandem Switch Interconnection	\$0.00209 \$0.00209 \$0.00209 NA \$0.00430 UNE prices for shared/ common and dedicated transport apply as appropriate. BST State Access Tariff Rates NA NA

Complex Features, per query	1
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per query	
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per query	NA
Features, per query	NA
800 Access Ten Digit Screening Svc. W/800 No. Delivery, per message	NA
800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optiona Complex Features, per message	I NA
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per message	NA NA
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex Features, per message	NA
Reservation Charge per 800 number reserved—NRC - 1st	\$6.29
Reservation Charge per 800 number reserved—NRC - Add'l	\$0.73
NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup>	NA NA
NRC - Incremental Charge—Manual Service Charge—Add'l	NA
Per 800 # Established w/o POTS (w/800 No.) Translations	110
NRC - 1st	\$12.27
NRC - Add'l	\$1.39
NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup>	NA
NRC - Incremental Charge-Manual Service Order-Add'!	NA NA
NRC - Disconnect Chg - 1st	
NRC - Disconnect Chg - Add'l	\$8.30
Per 800 # Established with POTS Translations	\$0.73
NRC - 1st	640.07
NRC - Add'I	\$12.27 \$1.39
NRC - Incremental Charge—Manual Service Charge—1*	<del></del>
NRC - Incremental Charge—Manual Service Charge—Add'l	NA NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	\$8.30
Customized Area of Service per 800 Number	\$0.73
NRC - 1 <sup>st</sup>	04.07
NRC - Add'l	\$4.27
	\$2.14
NRC - Incremental Charge—Manual Service Order—1**	NA
NRC - Incremental Charge—Manual Service Order—Add'l	NA
Multiple Inter LATA Carrier Routing per Carrier Requested per 800 # NRC - 1 <sup>st</sup>	
	\$5.00
NRC - Add'i	\$2.86
NRC - Incremental Charge—Manual Service Order—1**	NA
NRC - Incremental ChargeManual Service Order—Add'I	NA
Change Charge per request	
NRC - 1st	\$7.01
NRC - Add'l	\$0.73
NRC - Incremental Charge—Manual Service Charge—1st	NA
NRC - Incremental Charge—Manual Service Order—Add'l	NA
Call Handling and Destination Features - NRC-1*	\$4.27
Call Handling and Destination Features - NRC-Add'I	\$4.27
NRC - Incremental ChargeManual Service Order—1st	NA
NRC - Incremental Charge—Manual Service Order—Add'l	NA
Reserv Chg per 800 # Reserved - Incrm Charge-Manual Svc Order	\$18.14
Per 800 # Est'd w/o POTS Transi-Incrm Charge-Manual Svc Order	
NRC	\$18.14
NRC - Disconnect Chg	\$11.40
Per 800 # Est'd with POTS Transl-incrm Charge Manual Svc Order	L
NRC	\$18.14

NRC - Disconnect Chg	101110
Chng Chrg/Request-Incrm Charge-Manual Svc Order-NRC	\$11.40
LINE INFORMATION DATABASE ACCESS (LIDB)	\$18.14
LIDB Common Transport per query	
LIDB Validation per query	\$0.0000418
LIDB Validation per message	\$0.0103774
LIDB Originating Point Code Establishment or Change - NRC	NA
NRC - Incremental ChargeManual Svc Order	\$48.17
LIDB - Incremental Charge - Manual Svc Order - NRC	NA
CCS7 SIGNALING TRANSPORT SERVICE	\$18.14
	<u> </u>
CCS7 Signaling Connection, per link (A link) per month	\$19.48
NRC	\$126.34
NRC - Incremental Charge-Manual Svc Order	NA
NRC - Disconnect	\$101.10
CCS7 Signaling Connection, per link (B link) (also known as D link) per month	\$19.48
NRC	\$126.34
NRC - Incremental Charge—Manual Svc Charge	NA
NRC - Disconnect	\$101.10
CCS7 Signaling Termination, per STP port per month	\$161.99
CCS7 Signaling Usage, per ISUP message*	\$0.0000430
CCS7 Signaling Usage, per TCAP message*	\$0.0001052
CCS7 Signaling Usage Surrogate, per link per LATA per mo (7)**	\$406.71
* applicable when measurement and billing capability exists.	
** not applicable when measurement and billing capability exists.	
CCS7 Signaling Point Code, Establishment or Change, per STP affected.	
NRC	\$62.00
CCS7 Signaling - Incremental Charge - Manual Svc Order	
NRC	\$18.14
NRC - Disconnect	\$11.40
OPERATIONAL SUPPORT SYSTEMS	
OSS Interactive Ordering and Trouble Maint, Estab, per user per month	\$50.00
NRC	\$100.00
OSS OLEC Daily Usage File: Recording, per message	\$0.00019
OSS OLEC Daily Usage File: Message Processing, per message	\$0.00240
OSS Access Daily Usage File: Message Processing, per message	\$0.004
OSS OLEC Daily Usage File: Message Distribution, per magnetic tape provisioned	\$47.30
OSS Access Daily Usage File: Message Distribution, per magnetic tape provisioned	\$54.95
OSS OLEC Daily Usage File: Data Transmission (CONNECT:DIRECT), per message	\$0.00003
OSS Access Daily Usage File: Data Transmission (CONNECT:DIRECT), per message	\$0.001
OSS Order Charge, per 1,000 LSRs received from the DIECA by one of the OSS	NA
interactive interfaces, per month (per DIECA basis)	
	İ
First 1,000 LSRs received	
OSS Order Charge, 1,000 LSRs received from the DIECA by one of the OSS	NA
OSS Order Charge, 1,000 LSRs received from the DIECA by one of the OSS interactive interfaces, per month (per DIECA basis)	NA
OSS Order Charge, 1,000 LSRs received from the DIECA by one of the OSS	NA \$9.16
OSS Order Charge, 1,000 LSRs received from the DIECA by one of the OSS interactive interfaces, per month (per DIECA basis)  Each additional 1,000 LSRs received  OSS Order charge, per LSR received from the DIECA by one of the OSS interactive	
OSS Order Charge, 1,000 LSRs received from the DIECA by one of the OSS interactive interfaces, per month (per DIECA basis) Each additional 1,000 LSRs received OSS Order charge, per LSR received from the DIECA by one of the OSS interactive interfaces Incremental charge per LSR received from the DIECA by means other than one of the OSS interactive interfaces	\$9.16 See applicable
OSS Order Charge, 1,000 LSRs received from the DIECA by one of the OSS interactive interfaces, per month (per DIECA basis) Each additional 1,000 LSRs received OSS Order charge, per LSR received from the DIECA by one of the OSS interactive interfaces Incremental charge per LSR received from the DIECA by means other than one of the	\$9.16 See applicable

Operator Provided Call Handling per min - Using Foreign LIDB	\$0.96
Call Completion Access Termination Charge per call attempt	NA
Operator Provided Call Handling, per call	NA
Fully Automated Call Handling per call - Using BST LIDB	\$0.10
Fully Automated Call Handling per call - Using Foreign LIDB	\$0.12
INWARD OPERATOR SERVICES	
Verification, per minute	\$0.86
Verification and Emergency Interrupt, per minute	\$0.86
Verification, per call	NA
Verification and Emergency Interrupt, per call	NA
DIRECTORY ASSISTANCE SERVICES	· · · · · · · · · · · · · · · · · · ·
Directory Assist Call Completion Access Svc (DACC), per call attempt	\$0.04
Call Completion Access Term charge per completed call	NA
Number Services Intercept per query	\$0.02
Number Services Intercept per Intercept Query Update	NA
Directory Assistance Access Service Calls, per call	\$0.20
Recording charge per announcement	NA NA
NRC - Incremental ChargeManual Service Order1 <sup>st</sup>	NA
NRC - Incremental Charge—Manual Service Order—Add'i	NA NA
Loading charge per audio unit	NA ,
NRC-Incremental Charge-Manual Service Order	100
Directory Transport	
Directory Transport - Local Channel DS1, per month	\$43.83
NRC - 1 <sup>st</sup>	\$339.69
NRC - Add'l	\$298.29
NRC - Disconnect Chg - 1 <sup>st</sup>	\$33.02
NRC - Disconnect Chg - Add'l	\$23.32
NRC - Incremental Charge-Manual Svc Order - NRC	\$42.34
NRC - Incremental Charge-Manual Svc Order - NRC-Disconnect	\$19.48
Directory Transport - Dedicated DS1 Level Interoffice per mile per mo	\$0.78
Directory Transport - Dedicated DS1 Level Interoffice per facility termination per mo	\$93.40
NRC - 1 <sup>st</sup>	\$140.49
NRC - Add'I	\$106.69
NRC - Disconnect Chg - 1 <sup>st</sup>	\$20.00
NRC - Disconnect Chg - Add'l	\$16.34
NRC - Incremental Charge-Manual Svc Order - NRC-1st	\$18.14
NRC - Incremental Charge-Manual Svc Order - NRC-Add'l	\$18.14
NRC - Incremental Charge-Manual Svc Order - NRC-Disconnect-1st	\$8.06
NRC - Incremental Charge-Manual Svc Order - NRC-Disconnect- Add'l	\$8.06
Switched Common Transport per DA Access Service per call	\$0.0003274
Switched Common Transport per DA Access Service per call per mile	\$0.000017
Access Tandem Switching per DA Access Service per call	\$0.002525
DA Interconnection, per DA Access Service Call	NA NA
Directory Transport-Installation NRC, per trunk or signaling connection	1 1
NRC - 1st	\$195.54
NRC - Add'l	\$4.23
NRC - Incremental ChargeManual Service Order1*	NA NA
NRC - Incremental Charge—Manual Service Order—Add'l	NA NA
NRC - Disconnect Chg - 1st	\$130.05
NRC - Disconnect Chg - Add'l	\$4.23
Directory Assistance Database Service (DADS)	<b>4</b> 7.20

Directory Assistance Database Service, per month	C00 54
Direct Access to Directory Assistance (DADAS)	\$90.54
Direct Access to Directory Assistance Service, per month	\$4,982.00
Direct Access to Directory Assistance Service, per query	\$0.0460
Direct Access to Directory Assistance Service, svc estab chg-NRC	\$786.82
NRC-Incremental Charge-Manual Service Order-1st	NA
Direct Access to Directory Assistance Service, svc estab chg-NRC-Disconnect	\$57.23
INTERIM SERVICE PROVIDER NUMBER PORTABILITY - RCF	\$51.25
RCF, per number ported (Business Line), 10 paths	N/A
RCF, per number ported (Residence Line), 6 paths	NA NA
RCF, per number ported (Residence Line), a paths  RCF, per number ported (Business Line), each path	NA NA
RCF, per number ported (Business Line), each path	NA NA
RCF, per number ported (Res or Bus Line)	NA 60.00
NRC	\$2.29
NRC - Disconnect Chg	\$0.49
RCF, add'l capacity for simultaneous call forwarding, per additional path	\$0.05
RCF, per service order, per location - NRC - 1 <sup>st</sup>	\$0.38
RCF, per service order, per location - NRC - Add'l	\$2.02
RCF, per service order, per location - NRC - Add I	\$2.02
RCF, per service order, per location - NRC - Disconnect - 14	\$2.01
Svc Provider No. Portability - Incremental Charge-Manual Svc Order	\$2.01
NRC - 1st	610.14
NRC - Add'I	\$18.14 \$18.14
NRC - Disconnect Chg - 1 <sup>st</sup>	
NRC - Disconnect Chg - Add'l	\$11.41
INTERIM SERVICE PROVIDER NUMBER PORTABILITY - DID	\$11.41
	00.00
DID per number ported, Residence - NRC	\$0.89
DID per number ported, Residence - NRC - Disconnect	\$0.90
DID per number ported, Business - NRC	\$0.89
DID per number ported, Business - NRC - Disconnect	\$0.90
DID per service order, per location - NRC - 1 <sup>st</sup>	\$2.02
DID per service order, per location - NRC - Add'l	\$2.02
NRC-Incremental Charge—Manual Service Order	NA NA
DID per service order, per location - NRC - Disconnect - 1st	\$2.01
DID per service order, per location - NRC - Disconnect - Add'l	\$2.01
DID, per trunk termination, Initial	\$12.46
DID, per trunk termination, Initial - NRC	\$129.69
DID, per trunk termination, Initial - Disconnect	\$37.85
DID, per trunk termination, Subsequent	\$12.46
DID, per trunk termination, Subsequent - NRC	\$37.85
DID, per trunk termination, Subsequent - Disconnect	\$18.75
Svc Provider No. Portability - Incremental Charge-Manual Svc Order  NRC - 1 <sup>st</sup>	640 44
NRC - Add'I	\$18.14
NRC - Add I  NRC - Disconnect Chg - 1 <sup>st</sup>	\$18.14
	\$11.41
NRC - Disconnect Chg - Add'l	\$11.41
ACCESS TO POLES, DUCTS, CONDUITS & RIGHTS OF WAY	10100
Access to Poles, per pole, per foot, per year	\$4.20
Access to Conduits, per foot, per year	\$0.56
Access to Innerduct, per foot, per year	<del></del>
AIN CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACT	
AIN Related Services with mediation, per query	NA NA

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AIN, per message AIN - BeliSouth AIN SMS Access Service	NA NA
AIN SMS Access Svc - Svc Estab per state, initial setup - NRC	\$153.31
NRC-Incremental Charge—Manual Service Charge	NA
AIN SMS Access Svc - Svc Estab per state, initial setup - NRC - Disconnect	\$78.06
AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC	\$50.07
NRC-Incremental Charge—Manual Service Charge	NA
AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC-Disconnect	\$18.61
AIN SMS Access Svc - Port Connection - ISDN Access - NRC	\$50.07
NRC-Incremental Charge Manual Service Charge	NA
AIN SMS Access Svc - Port Connection - ISDN Access - NRC - Disconnect	\$18.61
AIN SMS Access Svc - User ID Codes - per User ID Code - NRC	\$104.95
NRC-Incremental Charge Manual Service Charge	NA
AIN SMS Access Svc - User ID Codes - per User ID Code - NRC - Disconnect	\$48.95
AIN SMS Access Svc - Security Card per User ID Code, initial or replacement-	\$125.33
NRC	4 1 2 3 3 3
NRC-Incremental Charge—Manual Service Charge	NA
AIN SMS Access Svc - Security Card per User ID Code, initial or replacement-	\$24.40
NRC - Disconnect	J. 7. 70
AIN SMS Access Service - Storage, per unit (100 Kb)	\$0.0029
AIN SMS Access Service - Session, per minute	\$0.10
AIN SMS Access Service - Co. Performed Session, per minute	\$1.97
AIN - BellSouth AIN Toolkit Service	<b>1 1</b> 1.57
AIN, Service Creation Tools	NA
Service Establishment Charge, per state, initial setup - NRC	\$153.25
NRC-Incremental Charge—Manual Service Charge	NA
Service Establishment Charge, per state, initial setup - NRC - Disconnect	\$78.05
Training Session, per customer - NRC	\$8,315.00
NRC-Incremental Charge—Manual Service Charge	NA
Trigger Access Charge, per trigger, per DN, Term. Attempt - NRC	\$41.08
NRC-Incremental Charge—Manual Service Charge	
	NA 648.60
Trigger Access Charge, per trigger, per DN, Term. Attempt - NRC - Disconnect	\$18.60
Trigger Access Charge, per trigger per DN, Off-Hook Delay - NRC	\$41.08
NRC-Incremental Charge—Manual Service Charge	NA NA
Trigger Access Charge, per trigger per DN, Off-Hook Delay - NRC - Disconnect	\$18.60
Trigger Access Charge, per trigger, per DN, Off-Hook Immediate - NRC	\$41.08
NRC-Incremental Charge—Manual Service Charge	NA
Trigger Access Charge, per trigger, per DN, Off-Hook Immediate - Disconnect	\$18.60
Trigger Access Charge, per trigger, per DN, 10-Digit PODP - NRC	\$92.99
NRC-Incremental Charge—Manual Service Charge	NA
Trigger Access Charge, per trigger, per DN, 10-Digit PODP - Disconnect	\$26.73
Trigger Access Charge, per trigger, per DN, CDP - NRC	\$92.99
NRC-Incremental Charge—Manual Service Charge	NA
Trigger Access Charge, per trigger, per DN, CDP - Disconnect	\$26.73
Trigger Access Charge, per trigger, per DN, Feature Code - NRC	\$92.99
NRC-Incremental Charge—Manual Service Charge	NA
Trigger Access Charge, per trigger, per DN, Feature Code - Disconnect	\$26.73
Query Charge, per query	\$0.03
Type 1 Node Charge, per AIN Toolkit Subscription, per node, per query	\$0.0065
SCP Storage Charge, per SMS Access Acct, per 100 Kb	\$1.79
Monthly report - per AIN Toolkit Service Subscription	\$15.89
Monthly report - per AIN Toolkit Service Subscription - NRC	\$34.61
NRC-Incremental Charge—Manual Service Charge	NA

Monthly roood por AIN Taritis Carries O. Larginian N. M.	
Monthly report - per AIN Toolkit Service Subscription - NRC - Disconnect	\$21.97
Special Study - Per AIN Toolkit Service Subscription	\$0.08
Special Study - Per AIN Toolkit Service Subscription - NRC	\$37.77
NRC-Incremental Charge—Manual Service Charge	NA
Call Event Report - per AIN Toolkit Service Subscription	\$15.81
Call Event Report - per AIN Toolkit Service Subscription - NRC	\$34.61
NRC-incremental Charge—Manual Service Charge	NA
Call Event Report - per AIN Toolkit Service Subscription - NRC - Disconnect	\$21.97
Call Event special Study - per AIN Toolkit Service Subscription	\$0.0026
Call Event special Study - per AIN Toolkit Service Subscription - NRC	\$37.77
NRC-Incremental Charge—Manual Service Charge	NA
CALLING NAME (CNAM) QUERY SERVICE - DATABASE OWNER	
CNAM, Per Query	NA
DARK FIBER	
Per each four-fiber dry fiber arrangement, NRC 1st	NA
Per each four-fiber dry fiber arrangement, NRC Add'l	NA
NRC - Incremental Charge—Manual Service Order—1st	NA
NRC - Incremental Charge—Manual Service Order—Add'l	NA
Per each fiber strand per route mile or fraction thereof, per month	NA
Per four fiber strands, per route mile or fraction thereof, per month	NA
Per four fiber strands, per route foot or fraction thereof, per month	NA
SELECTIVE ROUTING	-
Per Line or PBX Trunk, each	NA
Per Line or PBX Trunk, NRC	NA
Customized routing per unique line class code, per request, per switch NRC	NA

#### Notes:

N/A refers to rate elements which do not have a negotiated rate. Operational Support Systems (OSS) rates apply in all cases except for rate elements with specific OSS rates or specific incremental manual order charges.

- (1) In states where a specific NRC for customer transfer, feature additions and changes is not stated, the applicable NRC from the appropriate tariff applies.
- (2) Transmission/usage charges associated with POTS circuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B-Channels associated with 2-wire ISDN ports.
- (3) Access to B Channel or D Channel Packet capabilities will be avail- able only through Bona Fide Request/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process.
- (4) This rate element is for those states which have a specific rate for User Profile per B Channel.
- (5) This rate element is for use in those states with a different rate for additional minutes of use.
- (6) This rate element is for those states w/o separate rates for 800 calls with 800 No. Delivery vs. POTS No. Delivery and calls with Optional Complex Features vs. w/o Optional Complex Features.
- (7) This charge is only applicable where signaling usage measurement or billing capability doe not exist.

# Attachment 11 Exhibit 6

Mississippi

1

## MISSISSIPPI PRICING

## 1. General Principles

All services currently provided hereunder (including resold Local Services, Network Elements and Ancillary Functions) and all new and additional services to be provided hereunder shall be priced in accordance with all applicable provisions of the Act and the rules and orders of the Federal Communications Commission and Mississippi Public Service Commission.

### 2. Local Service Resale

The rates that DIECA shall pay to BellSouth for resold Local Services shall be BellSouth's Retail Rates less the applicable discount. The following discount will apply to all Telecommunications Services available for resale in Mississippi.

Residential Service: 15.75%

Business Service: 15.75%

### 3. Unbundled Network Elements

The prices that DIECA shall pay to BellSouth for Unbundled Network Elements are set forth in Table 1. Unbundled local switching does not include vertical features.

# 4. <u>Compensation For Local Interconnection (Call Transport and Termination)</u>

The prices that DIECA and Bellsouth shall pay each other for the termination of local calls are set forth in Table 1.

#### 5. **Ancillary Functions**

- 5.1 Collocation The rates, terms and conditions for Physical Collocation are as set forth in Attachment 4 of this Agreement. These rates are regional rates and shall apply for all nine states. Rates, terms, and conditions for Virtual Collocation are as set forth in Table 1.
- Poles, Ducts and Conduits BellSouth shall provide access to poles, conduits and ducts at rates that are consistent with 47 U.S.C. Section 224(d). DIECA may file a complaint with the appropriate regulatory authority if it believes the rates provided by BellSouth are not consistent with 47 U.S.C. Section 224(d).

# 6. Local Number Portability

The prices for number portability are set forth in Table 1.

# 7. Recorded Usage Data

The prices for recorded usage data are set forth in Table 1.

## 8. Electronic Interfaces

All costs incurred by BellSouth to implement operational interfaces shall be recovered from the carriers who utilize the services. If there is a disagreement between the Parties regarding cost recovery issues, an affected party may petition the Mississippi Public Service Commission to initiate a separate hearing to address the matter.

# 9. Operational Support Systems (OSS) Rates

Certain rates for Operational Support Systems as set forth in Table 1 are subject to modification based upon receipt of a final, non-appealable order by the Mississippi Public Service Commission. In addition to OSS charges, applicable service order and related charges apply per the tariff.

# TABLE 1

# BELLSOUTH/DIECA RATES - MISSISSIPPI LOCAL INTERCONNECTION AND UNBUNDLED NETWORK ELEMENTS

Ds NSO NED CONTROL OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROP	
NRC - NID per 2-Wire Loops—Incremental-Manual Svc Order—1st	NA NA
NRC - NID per 2-Wire Loops-Incremental-Manual Svc Order-Add'l	NA
NRC - NID per 2-Wire Loopsincremental-Manual Svc OrderDisconnect	NA
NRC - NID per 4-Wire LoopsIncremental-Manual Svc Order1st	NA NA
NRC - NID per 4-Wire Loops—Incremental-Manual Svc Order-Add'!	NA
NRC - NID per 4-Wire Loops-Incremental-Manual Svc Order-Disconnect	NA
VID (all types), per month	NA
Installation of 2-Wire/4-Wire DIECA NID, NRC-1*	NA
Installation of 2-Wire/4-Wire DIECA NID, NRC-Addl	NA
NID to NID Cross Connect, 2-Wire or 4-Wire, NRC	NA
NID per 2-Wire Analog VG Loop, Per Month	\$1.22
NRC - 1 <sup>st</sup>	\$2.84
NRC - Add'l	\$2.84
NRC - Disconnect Chg - 1 <sup>st</sup>	\$2.84
NRC - Disconnect Chg - Add'l	\$2.84
NRC - Disconnect - Incremental Charge - Manual SVC Ord	\$16.06
NRC - Incremental Charge – Manual Svc Ord – 1st	\$25.52
NRC - Incremental Charge - Manual Svc Ord - Add'l	\$11.34
VID per 4-Wire Analog VG Loop, Per Month	\$1.34
NRC - 1 <sup>st</sup>	\$2.84
NRC - Add'l	\$2.84
NRC - Disconnect Chg - 1st	\$2.84
NRC - Disconnect Chg - Add'l	\$2.84
NRC - Disconnect - Incremental Charge - Manual SVC Ord	\$16.06
NRC - Incremental Charge Manual Svc Ord 1st	\$25.52
NRC - Incremental Charge - Manual Svc Ord - Add'l	\$11.34
IID per 2-Wire ISDN Digital VG Loop, Per Month	\$1.22
NRC - 1 <sup>st</sup>	\$2.84
NRC - Add'I	\$2.84
NRC - Disconnect Chg - 1st	\$2.84
NRC - Disconnect Chg - Add'l	\$2.84
NRC - Disconnect - Incremental Charge - Manual SVC Ord	\$16.06
NRC - Incremental Charge - Manual Svc Ord - 1st	\$25.52
NRC - incremental Charge - Manual Svc Ord - Add'l	\$11.34
IID per 2-Wire Asymmetrical Dig Subscriber Line (ADSL) Loop, Per Mo.	\$1.22
NRC - 1 <sup>st</sup>	\$2.84
NRC - Add'l	\$2.84
NRC - Disconnect Chg - 1st	\$2.84
NRC - Disconnect Chg - Add't	\$2.84
NRC - Disconnect - Incremental Charge - Manual SVC Ord	\$16.06
NRC - Incremental Charge - Manual Svc Ord - 1st	\$25.52
NRC - Incremental Charge - Manual Svc Ord - Add'l	\$11.34
NID per 2-Wire High Bit Rate Dig Subscriber Line (HDSL) Loop	\$1.22

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NRC - 1 <sup>st</sup>	Page 4
NRC - Add'l	\$2.84
NRC - Disconnect Chg - 1 <sup>st</sup>	\$2.84
NRC - Disconnect Chg - Add'!	\$2.84
NRC - Disconnect - Incremental Charge - Manual SVC Ord	\$2.84
	\$16.06
NRC - Incremental Charge - Manual Svc Ord - 1st	\$25.52
NRC - Incremental Charge - Manual Svc Ord - Add'l	\$11.34
NID per 4-Wire High Bit Rate Dig Subscriber Line (HDSL) Loop	\$1.34
NRC - 1 <sup>st</sup>	\$2.84
NRC - Add'l	\$2.84
NRC - Disconnect Chg - 1 <sup>st</sup>	\$2.84
NRC - Disconnect Chg - Add'l	\$2.84
NRC - Disconnect - Incremental Charge - Manual SVC Ord	\$16.06
NRC - Incremental Charge - Manual Svc Ord - 1st	\$25.52
NRC - Incremental Charge – Manual Svc Ord – Add'l	\$11.34
NID per 4-Wire 56 or 64 Kbps Dig Grade Loop	\$1.34
NRC - 1 <sup>st</sup>	\$2.84
NRC - Add'l	\$2.84
NRC - Disconnect Chg - 1 <sup>st</sup>	\$2.84
NRC - Disconnect Chg - Add1	\$2.84
NRC - Disconnect - Incremental Charge - Manual SVC Ord	\$16.06
NRC - Incremental Charge – Manual Svc Ord – 1st	\$25.52
NRC - Incremental Charge - Manual Svc Ord - Add'l	\$11.34
Nonrecurring Charge - customer transfer, feature additions, changes (1)	\$5.00
LOOP, EXCLUDING NID	1 40.00
2-Wire Analog VG Loop (Standard), per month  NRC - 1 <sup>st</sup>	NA NA
	NA
NRC - Add'l	NA
2-Wire Analog VG Loop (Customized), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
4-Wire Analog VG Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
2-Wire ISDN Digital Grade Loop (Standard), per month	NA NA
NRC - 1 <sup>s</sup>	NA
NRC - Add'i	NA
2-Wire ADSL Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
2-Wire HDSL Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
4-Wire HDSL Loop (Standard), per month	NA NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA NA
LOOP, INCLUDING NID	
2-Wire Analog VG Loop, per month	NA NA
NRC - 1 <sup>st</sup>	NA NA
	NA NA
NRC - Add'l	
2-Wire Analog VG Loop-SL1, per month	\$21.26
NRC - 1 <sup>st</sup>	\$59.25

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	Page
NRC - Add'I	\$43.67
NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup>	\$25.52
NRC - Incremental Charge-Manual Service Order-Add'i	\$11.34
NRC - Incremental Charge—Manual Svc Order—Disconnect	\$16.06
NRC - Disconnect Chg - 1 <sup>st</sup>	\$16.35
NRC - Disconnect Chg - Add'l	\$4.60
NRC - Order Coordination for Specified Conversion Time	\$45.27
2-Wire Analog VG Loop-SL1-Manual Order Coord	
NRC - 1 <sup>st</sup>	\$50.29
NRC - Add'l	\$50.29
NRC - Disconnect Chg - 1 <sup>st</sup>	\$12.64
NRC - Disconnect Chg - Add'l	\$12.64
2-Wire Analog VG Loop-SL2, per month	\$25.05
NRC - 1 <sup>st</sup>	\$144.01
NRC - Add'I	\$107.70
NRC - Incremental Charge—Manual Service Order—1st	\$25.52
NRC - Incremental Charge-Manual Service Order-Add'l	\$11.34
NRC - Incremental Charge—Manual Svc Order—Disconnect	\$16.06
NRC - Disconnect Chg - 1 <sup>st</sup>	\$40.98
NRC - Disconnect Chg - Add'l	\$26.95
NRC - Order Coordination for Specified Conversion Time	\$45.27
2-Wire Analog VG Loop (Standard), per month	NA -
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA
2-Wire Analog VG Loop (Customized), per month	NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'I	NA
4-Wire Analog VG Loop, per month	\$30.55
NRC - 1 <sup>#</sup>	\$289.06
NRC - Add'i	\$238.19
NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup>	\$25.52
NRC - Incremental Charge-Manual Service Order-Add'l	\$11.34
NRC - Incremental Charge—Manual Svc Order—Disconnect	\$16.06
NRC - Disconnect Chg - 1st	\$108.14
NRC - Disconnect Chg - Add'l	\$57.28
NRC - Order Coordination for Specified Conversion Time	\$45.27
4-Wire Analog VG Loop (Standard), per month	NA NA
NRC - 1 <sup>#</sup>	NA
NRC - Add'l	NA
2-Wire ISDN Digital Grade Loop, per month	\$29.83
NRC - 1*	\$326.38
NRC - Add'l	\$252.00
NRC - Incremental Charge-Manual Service Order—1st	\$25.52
NRC - Incremental Charge-Manual Service Order-Add'l	\$11.34
NRC - Incremental Charge—Manual Svc Order—Disconnect	\$16.06
NRC - Disconnect Chg - 1st	\$108.14
NRC - Disconnect Chg - Add'l	\$57.27
	\$45.27
NRC - Order Coordination for Specified Conversion Time	\$45.27 NA
NRC - Order Coordination for Specified Conversion Time  2-Wire ISDN Digital Grade Loop (Standard), per month	NA
NRC - Order Coordination for Specified Conversion Time	

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NRC - 1 <sup>st</sup>	\$504.82
NRC - Add'l	\$456.24
NRC - Incremental Charge—Manual Service Order—1st	\$25.52
NRC - Incremental Charge—Manual Service Order—Add'l	\$11.34
NRC - Incremental Charge—Manual Svc Order—Disconnect	\$16.06
NRC - Disconnect Chg - 1 <sup>st '</sup>	\$105.86
NRC - Disconnect Chg - Add'l	\$57.25
NRC - Order Coordination for Specified Conversion Time	\$45.27
2-Wire ADSL Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
2-Wire Asymmetrical Dig Subscriber Line (ADSL) ISDN Loop, per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
2-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, per month	\$11.60
NRC - 1 <sup>st</sup>	\$504.82
NRC - Add'l	\$456.24
NRC - Incremental ChargeManual Service Order1 <sup>st</sup>	\$25.52
NRC - Incremental ChargeManual Service OrderAdd'l	\$11.34
NRC - Incremental Charge—Manual Svc Order—Disconnect	\$16.06
NRC - Disconnect Chg - 1 <sup>st</sup>	\$105.86
NRC - Disconnect Chg - Add'l	\$57.25
NRC - Order Coordination for Specified Conversion Time	\$45.27
2-Wire HDSL Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA
4-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, per month	\$14.14
NRC - 1 <sup>st</sup>	\$531.21
NRC - Add'l	\$482.63
NRC - Incremental ChargeManual Service Order1**	\$25.52
NRC - Incremental Charge-Manual Service Order-Add'l	\$11.34
NRC - Incremental Charge—Manual Svc Order—Disconnect	\$16.06
NRC - Disconnect Chg - 1st	\$105.86
NRC - Disconnect Chg - Add'l	\$57.25
NRC - Order Coordination for Specified Conversion Time	\$45.27
4-Wire HDSL Loop (Standard), per month	NA NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA
4-Wire DS1 Digital Loop, per month	\$69.59
NRC - 1*	\$599.09
NRC - Add'l	\$373.90
NRC - Disconnect Chg - 1st	\$133.53
NRC - Disconnect Chg - Add'l	\$56.25
NRC - Incremental Charge—Manual Svc Order-1st	\$25.52
NRC - Incremental Charge—Manual Svc Order-Add'l	\$11.34
NRC - Incremental ChargeManual Svc Order-Disconnect	\$16.06
NRC - Order Coordination for Specified Conversion Time	\$48.17
4-Wire 56 or 64 Kbps Dig Grade Loop, per month	\$34.95
NRC - 1 <sup>s</sup>	\$489.00
NRC - Add'l	\$337.93
	\$25.52
NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup>	\$11.34
NRC - Incremental ChargeManual Service OrderAdd'l	\$11.34

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NRC - incremental Charge—Manual Svc Order—Disconnect	\$16.06
NRC - Disconnect Chg - 1 <sup>st</sup>	\$128.36
NRC - Disconnect Chg - Add'l	\$64.35
NRC - Order Coordination for Specified Conversion Time	\$45.27
Unbundled Loops via IDLC	NA NA
SUB-LOOPS-	
Sub-Loop 2-Wire Analog	NA
Loop Feeder per 2-Wire Analog VG Loop, per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
NRC - Incremental Charge-Manual Service Order—1st	NA NA
NRC - Incremental Charge—Manual Service Order—Add'l	NA NA
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Order Coordination for Specified Conversion Time	NA NA
Loop Distribution per 2-Wire Analog VG Loop (Including NID), per month	NA NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA NA
NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup>	NA NA
NRC - Incremental Charge—Manual Service Order—Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA NA
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Order Coordination for Specified Conversion Time	NA NA
Loop Distribution per 2-Wire Analog VG Loop (Excluding NID), per month	NA NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'I	NA
Loop Distribution per 4-Wire Analog VG Loop (Incl NID), per month	NA NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA NA
Unbundled Network Terminating Wire	
UNTW Pair, per pair, per month	NA
Site Visit Survey, per MDU/MTU Complex, NRC	NA
Site Visit Set-Up - Terminal Preparation, per terminal	
NRC - 1 <sup>st</sup> terminal	NA
NRC – add'l terminal	NA
Access Terminal Provisioning & 1st 25 pair panel, per terminal, NRC	NA
Existing Access Terminal Provisioning, 2 <sup>nd</sup> 25 pair panel, per terminal, NRC	NA
UNTW Pair Provisioning, per pair, NRC	NA
Service Visit for Provisioning, per request, per premises, NRC	NA
Manual Service Order, NRC	NA
Loop Concentration - Channelization Sys (Outside CO), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1st	NA
NRC - Incremental Charge-Manual Svc Order - Add'l	NA
NRC - Incremental Charge—Manual Svc Order - Disconnect	NA
Working Plug-In 2-Wire, NRC 1*	NA
Working Plug-In 2-Wire, NRC Add'l	NA

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Loop Concentration - Remote Terminal Cabinet (Outside CO)	NA
Loop Concentration - Remote Channel Interface - 2-Wire VG (Outside CO),	NA
per month	
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
NRC - Incremental Charge—Manual Service Order—1st	NA
NRC - Incremental ChargeManual Service Order—Add'l	NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
Loop Channelization System (Inside C.O.)	
Loop Channelization System-Dig Loop Carrier per Mo. (DS1 to VG), per month	\$388.37
NRC - 1 <sup>st</sup>	\$421.76
NRC - Add'l	\$104.58
NRC - Disconnect Chg - 1 <sup>st</sup>	\$7.29
NRC - Disconnect Chg - Acd'l	\$7.29
NRC - Incremental Charge - Manual Svc Order - 1 <sup>st</sup>	\$25.52
NRC - Incremental Charge - Manual Svc Order - Add'l	\$11.34
NRC - Incremental Charge—Manual Svc Order - Disconnect	\$16.06
CO Channel Interface-2-Wire VG Per Circuit, Per Month	\$1.02
NRC - 1 <sup>st</sup>	\$26.23
NRC - Add'l	\$26.06
NRC - Incremental Charge—Manual Service Order—1st	NA
NRC - Incremental Charge—Manual Service Order—Add'l	NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1st	\$10.86
NRC - Disconnect Chg - Add'l	\$10.78
UNBUNDLED LOCAL EXCHANGE SWITCHING (PORTS)	
2-Wire Analog Line Port (Res., Bus.), per month	\$2.11
NRC - 1 <sup>st</sup> (all types)	\$22.98
NRC - Add'l (all types)	\$22.98
NRC - 1 <sup>st</sup> (Residence)	NA
NRC - Add'l (Residence)	NA
NRC - 1 <sup>st</sup> (Business)	NA
NRC - Add'l (Business)	NA
NRC - 1** (PBX)	NA
NRC - Add'I (PBX)	NA
NRC - Disconnect Chg - 1st	\$6.56
NRC - Disconnect Chg - Add'l	\$6.56
NRC - Incremental Charge — Manual Svc Order - 1st	\$25.52
NRC - Incremental Charge—Manual Svc Order - Add'l	\$11.34
NRC - Incremental Charge — Manual Svc Order - Disconnect	\$16.06
2-Wire Analog Line Port (Res., Bus.) including all available features, per month	\$8.86
NRC - 1st (all types)	\$44.40
NRC - Add'l (all types)	\$44.40
NRC - Disconnect Chg – 1st	\$19.68
NRC - Disconnect Chg – Add'l	\$19.68
NRC - Incremental ChargeManual Svc Order - 1**	\$25.52
NRC - Incremental Charge—Manual Svc Order - Add'l	\$11.34
NRC – Incremental Charge — Manual Svc Order – Disconnect	\$16.06 \$5.42
2-Wire Analog Line Port (Res., Bus.) including three available feature, per month	
NRC - 1 <sup>st</sup> (all types)	\$26.04

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NRC - Add'l (all types)	\$26.04
NRC - Disconnect Chg – 1st	\$8.20
NRC - Disconnect Chg – Add'i	\$8.20
NRC - Incremental Charge—Manual Svc Order - 1st	\$25.52
NRC - Incremental Charge-Manual Svc Order - Add'l	\$11.34
NRC - Incremental Charge∸Manual Svc Order - Disconnect	\$16.06
4-Wire Analog VG Port, per month	\$9.60
NRC - 1 <sup>st</sup>	\$22.98
NRC - Add'l	\$22.98
NRC - Disconnect Chg - 1 <sup>st</sup>	\$6.56
NRC - Disconnect Chg - Add'l	\$6.56
NRC - Incremental Charge—Manual Svc Order - 1st	\$25.52
NRC - Incremental Charge—Manual Svc Order - Add'l	\$11.34
NRC - Incremental Charge—Manual Svc Order - Disconnect	\$16.06
2-Wire DID Port, per month	\$14.63
NRC · 1 <sup>st</sup>	\$83.09
NRC - Add'l	\$83.09
NRC - Disconnect Chg - 1 <sup>st</sup>	\$13.48
NRC - Disconnect Chg - Add'l	\$13.48
NRC – Incremental Charge—Manual Svc Order - 1st	\$25.52
NRC - Incremental Charge - Manual Svc Order - Add'l	\$11.34
NRC – Incremental Charge—Manual Svc Order - Disconnect	\$16.07
4-Wire DS1 Port w/DID capability, per month	\$146.46
NRC - 1 <sup>st</sup>	\$117.81
NRC - Add'l	\$71.18
NRC – Disconnect Chg - 1 <sup>st</sup>	\$12.94
NRC - Disconnect Chg - Add'l	\$12.94
NRC – Incremental Charge—Manual Svc Order - 1st	\$25.52
NRC – Incremental Charge – Manual Svc Order - Add'l	\$11.34
NRC – Incremental Charge—Manual Svc Order - Disconnect	\$16.06
2-Wire ISDN Port(2) (3), per month	\$51.91
NRC - 1 <sup>st</sup>	\$63.59
NRC - Add'l	\$63.59
NRC - Disconnect Chg - 1 <sup>st</sup>	\$7.04
NRC - Disconnect Chg - Add'l	\$7.04
NRC - Incremental Charge—Manual Svc Order - 1st	\$53.87
NRC - Incremental ChargeManual Svc Order - Add'l	\$53.87
NRC - Incremental Charge Manual Svc Order-Disconnect 1st	\$11.34
NRC - Incremental Charge — Manual Svc Order-Disconnect Addi	\$11.34
NRC - User Profile per B Channel (4)	NA
2-Wire ISDN Port(2) (3) including all available features, per month	NA NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order - 1st	NA NA
NRC - Incremental ChargeManual Svc Order - Add'l	NA NA
2-Wire ISDN Port(2) (3) including three available features, per month	NA NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA NA
NRC - Incremental ChargeManual Svc Order - 1st	NA NA
1110 - molenter Orier germanuar OVC Order - 1	

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NRC - Incremental ChargeManual Svc Order - Add'l	NA
4-Wire ISDN Port, per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge—Manual Svc Order - 1st	NA
NRC - Incremental Charge - Manual Svc Order - Add'l	NA
NRC - Incremental Charge—Manual Svc Order-Disconnect 1st	NA
NRC - Incremental Charge Manual Svc Order-Disconnect Add'l	NA
4-Wire ISDN DS1 Port, per month	\$213.21
NRC - 1 <sup>st</sup>	\$244.12
NRC - Add'l	\$244.12
NRC - Disconnect Chg - 1 <sup>st</sup>	\$53.32
NRC - Disconnect Chg - Add'l	\$53.32
NRC - Incremental Charge—Manual Svc Order - 1st	\$51.03
NRC - Incremental Charge—Manual Svc Order - Add'l	\$51.03
NRC - Incremental Charge Manual Svc Order-Disconnect 1st	\$8.51
NRC - Incremental Charge—Manual Svc Order-Disconnect Addl	\$8.51
4-Wire ISDN DS1 Port including all available features, per month	NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'i	NA NA
NRC - Incremental Charge—Manual Svc Order - 1st	NA NA
NRC - Incremental Charge—Manual Svc Order - Add'l	NA
2-Wire Analog Line Port (PBX), per month	\$2.11
NRC - 1*	\$22.98
NRC - Add'l	\$22.98
NRC - Disconnect Chg - 1 <sup>st</sup>	\$6.56
NRC - Disconnect Chg - Add'l	\$6.56
NRC - Incremental Charge—Manual Svc Order - 1st	\$25.52
NRC - Incremental Charge—Manual Svc Order - Add'l	\$11.34
NRC - Incremental Charge—Manual Svc Order-Disconnect	\$16.06
2-Wire Analog Line Port (PBX) including all available features, per month	NA NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order - 1st	NA NA
NRC - Incremental Charge—Manual Svc Order - Add'l	NA NA
2-Wire Analog Line Port (PBX) including three available features, per month	NA
NRC - 1*	NA NA
NRC - Add'l	NA
NRC - Incremental Charge—Manual Svc Order - 1st	NA
NRC - Incremental Charge—Manual Svc Order - Add'l	NA NA
2-Wire Analog Hunting, per line per month	\$0.12
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA NA
Coin Port, per month	\$2.32
NRC - 1 <sup>st</sup>	\$22.98
NRC - Add'l	\$22.98
	\$6.56
NRC - Disconnect Chg - 1 <sup>st</sup>	
NRC - Disconnect Chg - 1 <sup>st</sup> NRC - Disconnect Chg - Add'l	
NRC - Disconnect Chg - 1 <sup>st</sup> NRC - Disconnect Chg - Add'l  NRC - Incremental Charge—Manual Svc Order - 1 <sup>st</sup>	\$6.56 \$25.52

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NRC - Incremental Charge—Manual Svc Order-Disconnect	\$16.06
Vertical Features	
Local Switching Features offered with Port, Per month	NA
Subsequent Order Charge—Electronic	NA
Subsequent Order Charge—Incremental Charge—Manual Svc Order	NA
Three-Way Calling, per month	\$1.32
NRC	\$1.02
NRC – Disconnect	\$0.5466
Customer Changeable Speed Calling, per month	\$0.0755
NRC	\$1.02
NRC – Disconnect	\$0.5466
Call Waiting	\$0.0330
NRC	\$1.02
NRC - Disconnect	\$0.5466
Remote Activation of Call Fordwarding, per month	\$0.4859
NRC	\$1.02
NRC - Disconnect	\$0.5466
Cancel Call Waiting, per month	\$0.0082
NRC	\$1.02
NRC – Disconnect	\$0.5466
Automatic Callback, per month	\$0.9977
NRC	\$1.02
NRC – Disconnect	\$0.5466
Automatic Recall, per month	\$0.3164
NRC	\$1.02
NRC - Disconnect	\$0.5466
Calling Number Delivery, per month	\$0.1817
NRC	\$1.02
NRC – Disconnect	\$0.5466
Calling Number Delivery Blocking, per month	\$0.9913
NRC	\$1.02
NRC – Disconnect	\$0.5466
Customer Originated Trace, per month	\$0.1918
NRC	\$1.02
NRC – Disconnect	\$0.5466
Selective Call Rejection, per month	\$0.1721
NRC	\$1.02
NRC - Disconnect	\$0.5466
Selective Call Forwarding, per month	\$0.1050
NRC	\$1.02
NRC – Disconnect	\$0.5466
Selective Call Acceptance, per month	\$0.4010
NRC	\$1.02
NRC - Disconnect	\$0.5466
Multiline Hunt Service (Rotary)	\$0.1271
Service per line, (in addition to port), per month	φψ.12/ I
NRC	\$1.02
NRC – Disconnect	\$0.5466
	\$0.0474
Call Forwarding Variable, per month  NRC	\$1.02
	\$0.5466
NRC - Disconnect	\$0.0279
Call Forwarding Busy Line, per month	30.02/9

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NRC         S102           NRC         S0,5466           Call Forwarding Don't Answer All Calls, per month         \$0,0308           NRC         \$102           NRC         \$102           NRC         \$1,02           NRC         \$1,47           NRC         \$1,47           NRC         \$1,47           NRC         \$1,02           NRC Disconnect         \$0,5466           Call Transfer, per month         \$0,1404           NRC         \$1,02           NRC Disconnect         \$0,5466           Call Hold, per month         \$0,0146           NRC Disconnect         \$0,5466           Call Hold, per month         \$0,0387           NRC         \$1,02           NRC Disconnect         \$0,5466           Message Watting indicator - Stutter Dial Tone, per month         \$0,0356           NRC         \$1,02           NRC Disconnect         \$0,5466           MRC Disconnect         \$0,5466           Anonymous Call Rejection, per month         \$0,0356           NRC         \$1,02           NRC Disconnect         \$0,5466           Shared Call Appearances of a DN, per month         \$0,5466		Fage 12
Call Forwarding Don't Answer All Calls, per month         \$0,0308           NRC         \$1,02           NRC Disconnect         \$0,5466           Remote Call Forwarding, per month         \$1,47           NRC         \$1,02           NRC - Disconnect         \$0,5466           Call Transfer, per month         \$0,1404           NRC         \$1,02           NRC - Disconnect         \$0,9468           Call Hold, per month         \$0,0190           NRC - Disconnect         \$0,9468           Call Restricted Service, per month         \$0,0387           NRC         \$1,02           NRC - Disconnect         \$0,5466           Message Waiting indicator - Stutter Dial Tone, per month         \$0,0365           NRC         \$1,02	NRC	
NRC         \$1.02           NRC – Disconnect         \$0.5466           Remote Call Forwarding, per month         \$1.47           NRC         \$1.02           NRC – Disconnect         \$0.5466           Call Transfer, per month         \$0.1404           NRC         \$1.02           NRC – Disconnect         \$0.5466           Call Hold, per month         \$0.0190           NRC         \$1.02           NRC – Disconnect         \$0.5466           Toll Restricted Service, per month         \$0.0387           NRC         \$1.02           NRC – Disconnect         \$0.5466           Message Waiting indicator – Stutter Dial Tone, per month         \$0.0367           NRC         \$1.02           NRC – Disconnect         \$0.5466           Anonymous Call Rejection, per month         \$0.9519           NRC         \$0.5466           Anonymous Call Rejection, per month         \$0.9519           NRC         \$0.5466           Anonymous Call Rejection, per month         \$0.9519           NRC         \$0.5466           NRC – Disconnect         \$0.95466           NRC – Disconnect         \$0.95466           Multiple Call Appearances of a DN, per month		
NRC - Disconnect         \$0,5466           Remote Call Forwarding, per month         \$1,47           NRC         \$1,02           NRC - Disconnect         \$0,5466           Call Transfer, per month         \$0,1404           NRC         \$1,02           NRC - Disconnect         \$0,5466           Call Hold, per month         \$0,0190           NRC         \$1,02           NRC - Disconnect         \$0,5466           Call Restricted Service, per month         \$0,0387           NRC         \$1,02           NRC - Disconnect         \$0,5466           Message Walting Indicator - Stutter Dial Tone, per month         \$0,0356           NRC         \$1,02           NRC - Disconnect         \$0,5466           Anonymous Call Rejection, per month         \$0,9546           NRC - Disconnect         \$0,5466           Shared Call Appearances of a DN, per month         \$0,5466           NRC - Disconnect         \$0,5466           Multiple Call Appearances, per month         \$0,5015           NRC         \$1,02           NRC         \$1,02           NRC         \$1,02           NRC         \$1,02           NRC         \$1,02		\$0.0308
Remote Call Forwarding, per month         \$1.47           NRC         \$1.02           NRC - Disconnect         \$0.5466           Call Transfer, per month         \$0.1404           NRC         \$1.02           NRC - Disconnect         \$0.5466           Call Hold, per month         \$0.0390           NRC         \$1.02           NRC - Disconnect         \$0.5466           Toll Restricted Service, per month         \$0.0386           NRC - Disconnect         \$0.5466           Message Waiting indicator - Stutter Dial Tone, per month         \$0.0356           NRC - Disconnect         \$0.5466           Message Waiting indicator - Stutter Dial Tone, per month         \$0.0356           NRC - Disconnect         \$0.5466           Anonymous Call Rejection, per month         \$0.0356           NRC - Disconnect         \$0.5466           NRC - Disconnect         \$0.5466           NRC - Disconnect         \$0.5466           Multiple Call Appearances, per month         \$0.0932           NRC - Disconnect         \$0.0932           NRC - Disconnect         \$0.0932           NRC - Disconnect         \$0.5466           ISDN Bridged Call Exclusion, per month         \$0.0030           NRC - Disc		
NRC         \$1.02           NRC – Disconnect         \$0.5466           Call Transfer, per month         \$0.1404           NRC         \$1.02           NRC – Disconnect         \$0.5466           Call Hold, per month         \$0.0190           NRC         \$1.02           NRC – Disconnect         \$0.5466           Toil Restricted Service, per month         \$0.0387           NRC         \$1.02           NRC – Disconnect         \$0.5466           Message Waiting Indicator – Stutter Dial Tone, per month         \$0.0356           NRC         \$1.02           NRC – Disconnect         \$0.5466           Anonymous Call Rejection, per month         \$0.9359           NRC         \$1.02           NRC – Disconnect         \$0.5466           Shared Call Appearances of a DN, per month         \$0.93519           NRC         \$1.02           NRC – Disconnect         \$0.5466           Multiple Call Appearances, per month         \$0.93519           NRC         \$1.02           NRC – Disconnect         \$0.5466           Milliance Call Exclusion, per month         \$0.9466           Multiple Call Appearances, per month         \$0.0948           NRC	· · · <u> </u>	\$0.5466
NRC - Disconnect         \$0.5466           Call Transfer, per month         \$0.1404           NRC         \$1.02           NRC - Disconnect         \$0.5466           Call Hold, per month         \$0.090           NRC         \$1.02           NRC - Disconnect         \$0.5466           Toil Restricted Service, per month         \$0.0337           NRC         \$1.02           NRC - Disconnect         \$0.5466           Message Waiting Indicator - Stutter Dial Tone, per month         \$0.0356           NRC - Disconnect         \$0.5466           Anonymous Call Rejection, per month         \$0.0356           NRC - Disconnect         \$0.5466           Shared Call Appearances of a DN, per month         \$0.9519           NRC         \$1.02           NRC - Disconnect         \$0.5466           Multiple Call Appearances of a DN, per month         \$0.5015           NRC         \$1.02           NRC - Disconnect         \$0.5466           Multiple Call Appearances, per month         \$0.003           NRC         \$1.02           NRC - Disconnect         \$0.5466           SDN Bridged Call Exclusion, per month         \$0.003           NRC         \$0.003		\$1.47
Call Transfer, per month         \$0.1404           NRC         \$1.02           NRC - Disconnect         \$0.5466           Call Hold, per month         \$0.0190           NRC         \$1.02           NRC - Disconnect         \$0.5466           Toll Restricted Service, per month         \$0.0387           NRC         \$1.02           NRC - Disconnect         \$0.5466           Message Waiting Indicator - Stutter Dial Tone, per month         \$0.0356           NRC         \$1.02           NRC - Disconnect         \$0.5466           Anonymous Call Rejection, per month         \$0.9519           NRC         \$1.02           NRC - Disconnect         \$0.5466           Shared Call Appearances of a DN, per month         \$0.5016           NRC         \$1.02           NRC - Disconnect         \$0.5466           Multiple Call Appearances, per month         \$0.5016           NRC         \$1.02           NRC - Disconnect         \$0.5466           ISDN Bridged Call Exclusion, per month         \$0.003           NRC         \$1.02           NRC - Disconnect         \$0.5466           Ship Call Access, per month         \$0.003           NRC - Disconnect	NRC	\$1.02
NRC         S1.02           NRC - Disconnect         50.5466           Call Hold, per month         \$0.0190           NRC         \$1.02           NRC - Disconnect         \$0.5466           Toll Restricted Service, per month         \$0.0387           NRC         \$1.02           NRC - Disconnect         \$0.5466           Message Waiting Indicator - Stutter Dial Tone, per month         \$0.0356           NRC         \$1.02           NRC - Disconnect         \$0.5466           Anonymous Call Rejection, per month         \$0.5466           Anonymous Call Rejection, per month         \$0.5466           NRC - Disconnect         \$0.5466           Shared Call Appearances of a DN, per month         \$0.5466           NRC - Disconnect         \$0.5466           Multiple Call Appearances, per month         \$0.932           NRC - Disconnect         \$0.932           NRC - Disconnect         \$0.932           NRC - Disconnect         \$0.932           NRC - Disconnect         \$0.5466           ISDN Bridged Call Exclusion, per month         \$0.0013           NRC         \$0.0013           NRC         \$0.9466           Call by Call Access, per month         \$0.0013	NRC – Disconnect	\$0.5466
NRC - Disconnect         \$0.5466           Call Hold, per month         \$0.0190           NRC         \$1.02           NRC - Disconnect         \$0.5466           Toll Restricted Service, per month         \$0.0387           NRC         \$1.02           NRC - Disconnect         \$0.5466           Message Waiting Indicator - Stutter Dial Tone, per month         \$0.9366           NRC         \$1.02           NRC - Disconnect         \$0.5466           Anonymous Call Rejection, per month         \$0.9519           NRC         \$1.02           NRC - Disconnect         \$0.9519           NRC - Disconnect         \$0.5466           Shared Call Appearances of a DN, per month         \$0.5015           NRC         \$0.5015           NRC - Disconnect         \$0.5015           NRC - Disconnect         \$0.5015           NRC - Disconnect         \$0.5466           ISDN Bridged Call Exclusion, per month         \$0.0932           NRC - Disconnect         \$0.5466           SIDU2         NRC - Disconnect         \$0.5466           Call by Call Access, per month         \$0.0013           NRC         \$0.5466           SIDU2         NRC - Disconnect         \$0.5466	Call Transfer, per month	\$0.1404
Call Hold, per month         \$0.0190           NRC         \$1.02           NRC - Disconnect         \$0.5466           Toll Restricted Service, per month         \$0.0387           NRC         \$1.02           NRC - Disconnect         \$0.5466           Message Waiting Indicator - Stutter Dial Tone, per month         \$0.0356           NRC         \$1.02           NRC - Disconnect         \$0.5466           Anonymous Call Rejection, per month         \$0.9519           NRC         \$1.02           NRC - Disconnect         \$0.5466           Shared Call Appearances of a DN, per month         \$0.5466           Shared Call Appearances, per month         \$0.5015           NRC         \$0.5466           Multiple Call Appearances, per month         \$0.0932           NRC         \$0.5466           Multiple Call Appearances, per month         \$0.0932           NRC         \$0.5466           ISDN Bridged Call Exclusion, per month         \$0.0932           NRC         \$0.5466           ISDN Bridged Call Exclusion, per month         \$0.5466           Call by Gall Access, per month         \$0.0013           NRC         \$0.5466           Call by Gall Access, per month         \$0.00	NRC	\$1.02
NRC         \$1.02           NRC - Disconnect         \$0.5466           Toll Restricted Service, per month         \$0.0387           NRC         \$1.02           NRC - Disconnect         \$0.5466           Message Waiting Indicator - Stutter Dial Tone, per month         \$0.0356           NRC         \$1.02           NRC - Disconnect         \$0.5466           Anonymous Call Rejection, per month         \$0.9519           NRC         \$1.02           NRC - Disconnect         \$0.5466           Shared Call Appearances of a DN, per month         \$0.5466           NRC         \$1.02           NRC - Disconnect         \$0.5466           Multiple Call Appearances, per month         \$0.5466           Multiple Call Appearances, per month         \$0.5466           Multiple Call Exclusion, per month         \$0.0932           NRC         \$1.02           NRC - Disconnect         \$0.5466           ISDN Bridged Call Exclusion, per month         \$0.0013           NRC         \$1.02           NRC - Disconnect         \$0.5466           Call by Gall Access, per month         \$0.5466           NRC - Disconnect         \$0.5466           Privacy Release, per month         \$0.0030	NRC – Disconnect	\$0.5466
NRC – Disconnect         \$0.5466           Toll Restricted Service, per month         \$0.0387           NRC         \$1.02           NRC – Disconnect         \$0.5466           Message Waiting Indicator – Stutter Dial Tone, per month         \$0.0356           NRC         \$1.02           NRC – Disconnect         \$0.5466           Anonymous Call Rejection, per month         \$0.9519           NRC         \$1.02           NRC – Disconnect         \$0.5466           Shared Call Appearances of a DN, per month         \$0.5015           NRC         \$1.02           NRC – Disconnect         \$0.5466           Multiple Call Appearances, per month         \$0.0932           NRC         \$1.02           NRC – Disconnect         \$0.5466           ISDN Bridged Call Exclusion, per month         \$0.0032           NRC         \$1.02           NRC – Disconnect         \$0.5466           Call by Call Access, per month         \$0.0013           NRC         \$28.61           NRC         \$0.5466           NRC – Disconnect         \$5.16           Privacy Release, per month         \$0.0030           NRC         \$1.02           NRC – Disconnect         \$0.5	Call Hold, per month	\$0.0190
Toll Restricted Service, per month         \$0.0387           NRC         \$1.02           NRC - Disconnect         \$0.5466           Message Waiting Indicator - Stutter Dial Tone, per month         \$0.0356           NRC         \$1.02           NRC - Disconnect         \$0.5466           Anonymous Call Rejection, per month         \$0.9519           NRC         \$1.02           NRC - Disconnect         \$0.5466           Shared Call Appearances of a DN, per month         \$0.5015           NRC         \$1.02           NRC - Disconnect         \$0.5466           Multiple Call Appearances, per month         \$0.0932           NRC         \$1.02           NRC - Disconnect         \$0.5466           ISDN Bridged Call Exclusion, per month         \$0.0013           NRC         \$1.02           NRC - Disconnect         \$0.5466           Call by Gall Access, per month         \$0.5466           NRC - Disconnect         \$28.61           NRC - Disconnect         \$5.16           Privacy Release, per month         \$0.030           NRC         \$1.02           NRC - Disconnect         \$0.5466           Multi Appearance Directory Number Calls, per month         \$0.1115	NRC	\$1.02
NRC         S1.02           NRC - Disconnect         \$0.5466           Message Waiting Indicator - Stutter Dial Tone, per month         \$0.0356           NRC         \$1.02           NRC - Disconnect         \$0.5466           Anonymous Call Rejection, per month         \$0.9519           NRC         \$1.02           NRC - Disconnect         \$0.5466           Shared Call Appearances of a DN, per month         \$0.5015           NRC         \$1.02           NRC - Disconnect         \$0.5466           Multiple Call Appearances, per month         \$0.0932           NRC         \$1.02           NRC - Disconnect         \$0.5466           ISDN Bridged Call Exclusion, per month         \$0.0013           NRC         \$1.02           NRC - Disconnect         \$0.5466           Call by Call Access, per month         \$0.5466           NRC - Disconnect         \$5.16           NRC - Disconnect         \$5.16           NRC - Disconnect         \$0.5466           Multi Appearance Directory Number Calls, per month         \$0.0030           NRC         \$1.02           NRC - Disconnect         \$0.5466           Make Set Busy, per month         \$0.0013 <td< td=""><td>NRC - Disconnect</td><td>\$0.5466</td></td<>	NRC - Disconnect	\$0.5466
NRC         \$1.02           NRC - Disconnect         \$0.5466           Message Waiting Indicator - Stutter Dial Tone, per month         \$0.0356           NRC         \$1.02           NRC - Disconnect         \$0.5466           Anonymous Call Rejection, per month         \$0.9519           NRC         \$1.02           NRC - Disconnect         \$0.5466           Shared Call Appearances of a DN, per month         \$0.5015           NRC         \$1.02           NRC - Disconnect         \$0.5466           Multiple Call Appearances, per month         \$0.0932           NRC         \$1.02           NRC - Disconnect         \$0.5466           ISDN Bridged Call Exclusion, per month         \$0.0013           NRC         \$1.02           NRC - Disconnect         \$0.5466           Call by Gall Access, per month         \$5.09           NRC         \$28.61           NRC         \$28.61           NRC         \$0.0030           NRC         \$0.0030           NRC         \$0.0030           NRC         \$0.0030           NRC         \$0.5466           Multi Appearance Directory Number Calls, per month         \$0.1115           NRC </td <td>Toll Restricted Service, per month</td> <td>\$0.0387</td>	Toll Restricted Service, per month	\$0.0387
Message Waiting Indicator – Stutter Dial Tone, per month         \$0.0356           NRC         \$1.02           NRC – Disconnect         \$0.5466           Anonymous Call Rejection, per month         \$0.9519           NRC         \$1.02           NRC – Disconnect         \$0.5466           Shared Call Appearances of a DN, per month         \$0.5015           NRC         \$1.02           NRC – Disconnect         \$0.5466           Multiple Call Appearances, per month         \$0.0932           NRC         \$1.02           NRC – Disconnect         \$0.5466           ISDN Bridged Call Exclusion, per month         \$0.0033           NRC         \$1.02           NRC – Disconnect         \$0.5466           Call by Call Access, per month         \$50.89           NRC         \$28.61           Privacy Release, per month         \$50.89           NRC         \$1.02           NRC – Disconnect         \$5.16           Privacy Release, per month         \$0.0030           NRC         \$1.02           NRC – Disconnect         \$0.5466           Multi Appearance Directory Number Calls, per month         \$0.1115           NRC         \$1.02           NRC – Disconnect		\$1.02
Message Waiting Indicator – Stutter Dial Tone, per month         \$0.0356           NRC         \$1.02           NRC – Disconnect         \$0.5466           Anonymous Call Rejection, per month         \$0.9519           NRC         \$1.02           NRC – Disconnect         \$0.5466           Shared Call Appearances of a DN, per month         \$0.5015           NRC         \$1.02           NRC – Disconnect         \$0.5466           Multiple Call Appearances, per month         \$0.0932           NRC         \$1.02           NRC – Disconnect         \$0.5466           ISDN Bridged Call Exclusion, per month         \$0.0033           NRC         \$1.02           NRC – Disconnect         \$0.5466           Call by Call Access, per month         \$50.89           NRC         \$28.61           Privacy Release, per month         \$50.89           NRC         \$1.02           NRC – Disconnect         \$5.16           Privacy Release, per month         \$0.0030           NRC         \$1.02           NRC – Disconnect         \$0.5466           Multi Appearance Directory Number Calls, per month         \$0.1115           NRC         \$1.02           NRC – Disconnect	NRC - Disconnect	\$0.5466
NRC         \$1.02           NRC - Disconnect         \$0.5466           Anonymous Call Rejection, per month         \$0.9519           NRC         \$1.02           NRC - Disconnect         \$0.5466           Shared Call Appearances of a DN, per month         \$0.5015           NRC         \$1.02           NRC - Disconnect         \$0.5466           Multiple Call Appearances, per month         \$0.0932           NRC         \$1.02           NRC - Disconnect         \$0.5466           ISDN Bridged Call Exclusion, per month         \$0.0013           NRC         \$1.02           NRC - Disconnect         \$0.5466           Call by Call Access, per month         \$5.089           NRC         \$28.61           NRC - Disconnect         \$5.16           Privacy Release, per month         \$0.0030           NRC         \$1.02           NRC - Disconnect         \$0.5466           Multi Appearance Directory Number Calls, per month         \$0.0013           NRC         \$1.02           NRC - Disconnect         \$0.5466           Make Set Busy, per month         \$0.0013           NRC         \$0.5466           Make Set Busy, per month         \$0.0013		\$0,0356
NRC - Disconnect         \$0.5466           Anonymous Call Rejection, per month         \$0.9519           NRC         \$1.02           NRC - Disconnect         \$0.5466           Shared Call Appearances of a DN, per month         \$0.5015           NRC         \$1.02           NRC - Disconnect         \$0.5466           Multiple Call Appearances, per month         \$0.0932           NRC         \$1.02           NRC - Disconnect         \$0.5466           ISDN Bridged Call Exclusion, per month         \$0.0013           NRC         \$1.02           NRC - Disconnect         \$0.5466           Call by Gall Access, per month         \$5.089           NRC         \$28.61           NRC - Disconnect         \$5.16           Privacy Release, per month         \$0.0030           NRC         \$1.02           NRC - Disconnect         \$0.5466           Multi Appearance Directory Number Calls, per month         \$0.115           NRC         \$1.02           NRC - Disconnect         \$0.5466           Make Set Busy, per month         \$0.0013           NRC         \$0.5466           Teen Service (Res. Dist. Alerting Service), per month         \$0.5466           NRC		
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NRC       \$1.02         NRC - Disconnect       \$0.5466         Shared Call Appearances of a DN, per month       \$0.5015         NRC       \$1.02         NRC - Disconnect       \$0.5466         Multiple Call Appearances, per month       \$0.0932         NRC       \$1.02         NRC - Disconnect       \$0.5466         ISDN Bridged Call Exclusion, per month       \$0.0013         NRC       \$1.02         NRC - Disconnect       \$0.5466         Call by Call Access, per month       \$50.89         NRC       \$28.61         NRC - Disconnect       \$5.16         Privacy Release, per month       \$0.0030         NRC       \$1.02         NRC - Disconnect       \$0.5466         Multi Appearance Directory Number Calls, per month       \$0.1115         NRC       \$1.02         NRC - Disconnect       \$0.5466         Make Set Busy, per month       \$0.0013         NRC       \$1.02         NRC - Disconnect       \$0.5466         Teen Service (Res. Dist. Alerting Service), per month       \$0.0464         NRC       \$1.02         NRC - Disconnect       \$0.5466         Code Restriction and Diversion, per month		
NRC - Disconnect         \$0.5466           Shared Call Appearances of a DN, per month         \$0.5015           NRC         \$1.02           NRC - Disconnect         \$0.5466           Multiple Call Appearances, per month         \$0.0932           NRC         \$1.02           NRC - Disconnect         \$0.5466           ISDN Bridged Call Exclusion, per month         \$0.0013           NRC         \$1.02           NRC - Disconnect         \$0.5466           Call by Call Access, per month         \$50.89           NRC         \$28.61           NRC - Disconnect         \$5.16           Privacy Release, per month         \$0.0030           NRC         \$1.02           NRC - Disconnect         \$0.5466           Multi Appearance Directory Number Calls, per month         \$0.1115           NRC         \$1.02           NRC - Disconnect         \$0.5466           Make Set Busy, per month         \$0.013           NRC         \$1.02           NRC - Disconnect         \$0.5466           Teen Service (Res. Dist. Alerting Service), per month         \$0.0464           NRC         \$0.5466           Code Restriction and Diversion, per month         \$0.0464 <t< td=""><td>NRC</td><td></td></t<>	NRC	
Shared Call Appearances of a DN, per month         \$0.5015           NRC         \$1.02           NRC – Disconnect         \$0.5466           Multiple Call Appearances, per month         \$0.0932           NRC         \$1.02           NRC – Disconnect         \$0.5466           ISDN Bridged Call Exclusion, per month         \$0.0013           NRC         \$1.02           NRC – Disconnect         \$0.5466           Call by Call Access, per month         \$50.89           NRC         \$28.61           NRC – Disconnect         \$5.16           Privacy Release, per month         \$0.0030           NRC         \$1.02           NRC – Disconnect         \$0.5466           Multi Appearance Directory Number Calls, per month         \$0.1115           NRC         \$1.02           NRC – Disconnect         \$0.5466           Make Set Busy, per month         \$0.0013           NRC         \$1.02           NRC – Disconnect         \$0.5466           Teen Service (Res. Dist, Alerting Service), per month         \$0.1071           NRC         \$0.5466           Code Restriction and Diversion, per month         \$0.5466           Cold Restriction and Diversion, per month         \$0.5466		
NRC         \$1.02           NRC - Disconnect         \$0.5466           Multiple Call Appearances, per month         \$0.0932           NRC         \$1.02           NRC - Disconnect         \$0.5466           ISDN Bridged Call Exclusion, per month         \$0.0013           NRC         \$1.02           NRC - Disconnect         \$0.5466           Call by Call Access, per month         \$50.89           NRC         \$28.61           NRC - Disconnect         \$5.16           Privacy Release, per month         \$0.0030           NRC         \$1.02           NRC - Disconnect         \$0.5466           Multi Appearance Directory Number Calls, per month         \$0.1115           NRC         \$1.02           NRC - Disconnect         \$0.5466           Make Set Busy, per month         \$0.0013           NRC         \$1.02           NRC - Disconnect         \$0.5466           Teen Service (Res. Dist. Alerting Service), per month         \$0.1071           NRC         \$1.02           NRC - Disconnect         \$0.5466           Code Restriction and Diversion, per month         \$0.5466           Call Park, per month         \$0.5466		
NRC – Disconnect         \$0.5466           Multiple Call Appearances, per month         \$0.0932           NRC         \$1.02           NRC – Disconnect         \$0.5466           ISDN Bridged Call Exclusion, per month         \$0.0013           NRC         \$1.02           NRC – Disconnect         \$0.5466           Call by Call Access, per month         \$50.89           NRC         \$28.61           NRC – Disconnect         \$5.16           Privacy Release, per month         \$0.0030           NRC         \$1.02           NRC – Disconnect         \$0.5466           Multi Appearance Directory Number Calls, per month         \$0.1115           NRC         \$1.02           NRC – Disconnect         \$0.5466           Make Set Busy, per month         \$0.0013           NRC         \$1.02           NRC – Disconnect         \$0.5466           Teen Service (Res. Dist. Alerting Service), per month         \$0.1071           NRC         \$1.02           NRC – Disconnect         \$0.5466           Code Restriction and Diversion, per month         \$0.0464           NRC         \$1.02           NRC – Disconnect         \$0.5466           Call Park, per month		
Multiple Call Appearances, per month       \$0.0932         NRC       \$1.02         NRC - Disconnect       \$0.5466         ISDN Bridged Call Exclusion, per month       \$0.0013         NRC       \$1.02         NRC - Disconnect       \$0.5466         Call by Call Access, per month       \$50.89         NRC       \$28.61         NRC - Disconnect       \$5.16         Privacy Release, per month       \$0.0030         NRC       \$1.02         NRC - Disconnect       \$0.5466         Multi Appearance Directory Number Calls, per month       \$0.1115         NRC       \$1.02         NRC - Disconnect       \$0.5466         Make Set Busy, per month       \$0.0013         NRC       \$1.02         NRC - Disconnect       \$0.5466         Teen Service (Res. Dist. Alerting Service), per month       \$0.1071         NRC       \$1.02         NRC - Disconnect       \$0.5466         Code Restriction and Diversion, per month       \$0.0464         NRC       \$1.02         NRC - Disconnect       \$0.5466         Call Park, per month       \$0.0443		
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NRC - Disconnect       \$0.5466         ISDN Bridged Call Exclusion, per month       \$0.0013         NRC       \$1.02         NRC - Disconnect       \$0.5466         Call by Gall Access, per month       \$50.89         NRC       \$28.61         NRC - Disconnect       \$5.16         Privacy Release, per month       \$0.0030         NRC       \$1.02         NRC - Disconnect       \$0.5466         Multi Appearance Directory Number Calls, per month       \$0.1115         NRC       \$1.02         NRC - Disconnect       \$0.5466         Make Set Busy, per month       \$0.0013         NRC       \$1.02         NRC - Disconnect       \$0.5466         Teen Service (Res. Dist. Alerting Service), per month       \$0.1071         NRC       \$0.5466         Code Restriction and Diversion, per month       \$0.0464         NRC       \$1.02         NRC - Disconnect       \$0.5466         Call Park, per month       \$0.5466		
ISDN Bridged Call Exclusion, per month   \$0.0013     NRC		
NRC       \$1.02         NRC - Disconnect       \$0.5466         Call by Call Access, per month       \$50.89         NRC       \$28.61         NRC - Disconnect       \$5.16         Privacy Release, per month       \$0.0030         NRC       \$1.02         NRC - Disconnect       \$0.5466         Multi Appearance Directory Number Calls, per month       \$0.1115         NRC       \$1.02         NRC - Disconnect       \$0.5466         Make Set Busy, per month       \$0.0013         NRC       \$1.02         NRC - Disconnect       \$0.5466         Teen Service (Res. Dist. Alerting Service), per month       \$0.1071         NRC       \$1.02         NRC - Disconnect       \$0.5466         Code Restriction and Diversion, per month       \$0.0464         NRC       \$1.02         NRC - Disconnect       \$0.5466         Call Park, per month       \$0.0443		
NRC - Disconnect       \$0.5466         Call by Call Access, per month       \$50.89         NRC       \$28.61         NRC - Disconnect       \$5.16         Privacy Release, per month       \$0.0030         NRC       \$1.02         NRC - Disconnect       \$0.5466         Multi Appearance Directory Number Calls, per month       \$0.1115         NRC       \$1.02         NRC - Disconnect       \$0.5466         Make Set Busy, per month       \$0.0013         NRC       \$1.02         NRC - Disconnect       \$0.5466         Teen Service (Res. Dist. Alerting Service), per month       \$0.1071         NRC       \$1.02         NRC - Disconnect       \$0.5466         Code Restriction and Diversion, per month       \$0.0464         NRC       \$1.02         NRC - Disconnect       \$0.5466         Call Park, per month       \$0.0443		
Call by Call Access, per month       \$50.89         NRC       \$28.61         NRC – Disconnect       \$5.16         Privacy Release, per month       \$0.0030         NRC       \$1.02         NRC – Disconnect       \$0.5466         Multi Appearance Directory Number Calls, per month       \$0.1115         NRC       \$1.02         NRC – Disconnect       \$0.5466         Make Set Busy, per month       \$0.0013         NRC       \$1.02         NRC – Disconnect       \$0.5466         Teen Service (Res. Dist. Alerting Service), per month       \$0.1071         NRC       \$1.02         NRC – Disconnect       \$0.5466         Code Restriction and Diversion, per month       \$0.0464         NRC       \$1.02         NRC – Disconnect       \$0.5466         Call Park, per month       \$0.0443		
NRC         \$28.61           NRC – Disconnect         \$5.16           Privacy Release, per month         \$0.0030           NRC         \$1.02           NRC – Disconnect         \$0.5466           Multi Appearance Directory Number Calls, per month         \$0.1115           NRC         \$1.02           NRC – Disconnect         \$0.5466           Make Set Busy, per month         \$0.0013           NRC         \$1.02           NRC – Disconnect         \$0.5466           Teen Service (Res. Dist. Alerting Service), per month         \$0.1071           NRC         \$1.02           NRC – Disconnect         \$0.5466           Code Restriction and Diversion, per month         \$0.0464           NRC         \$1.02           NRC – Disconnect         \$0.5466           Call Park, per month         \$0.5466		
NRC – Disconnect       \$5.16         Privacy Release, per month       \$0.0030         NRC       \$1.02         NRC – Disconnect       \$0.5466         Multi Appearance Directory Number Calls, per month       \$0.1115         NRC       \$1.02         NRC – Disconnect       \$0.5466         Make Set Busy, per month       \$0.0013         NRC       \$1.02         NRC – Disconnect       \$0.5466         Teen Service (Res. Dist. Alerting Service), per month       \$0.1071         NRC       \$1.02         NRC – Disconnect       \$0.5466         Code Restriction and Diversion, per month       \$0.0464         NRC       \$1.02         NRC – Disconnect       \$0.5466         Call Park, per month       \$0.5466		
Privacy Release, per month         \$0.0030           NRC         \$1.02           NRC - Disconnect         \$0.5466           Multi Appearance Directory Number Calls, per month         \$0.1115           NRC         \$1.02           NRC - Disconnect         \$0.5466           Make Set Busy, per month         \$0.0013           NRC         \$1.02           NRC - Disconnect         \$0.5466           Teen Service (Res. Dist. Alerting Service), per month         \$0.1071           NRC         \$1.02           NRC - Disconnect         \$0.5466           Code Restriction and Diversion, per month         \$0.0464           NRC         \$1.02           NRC - Disconnect         \$0.5466           Call Park, per month         \$0.5466		
NRC       \$1.02         NRC - Disconnect       \$0.5466         Multi Appearance Directory Number Calls, per month       \$0.1115         NRC       \$1.02         NRC - Disconnect       \$0.5466         Make Set Busy, per month       \$0.0013         NRC       \$1.02         NRC - Disconnect       \$0.5466         Teen Service (Res. Dist. Alerting Service), per month       \$0.1071         NRC       \$1.02         NRC - Disconnect       \$0.5466         Code Restriction and Diversion, per month       \$0.0464         NRC       \$1.02         NRC - Disconnect       \$0.5466         Call Park, per month       \$0.0443		
NRC - Disconnect       \$0.5466         Multi Appearance Directory Number Calls, per month       \$0.1115         NRC       \$1.02         NRC - Disconnect       \$0.5466         Make Set Busy, per month       \$0.0013         NRC       \$1.02         NRC - Disconnect       \$0.5466         Teen Service (Res. Dist. Alerting Service), per month       \$0.1071         NRC       \$1.02         NRC - Disconnect       \$0.5466         Code Restriction and Diversion, per month       \$0.0464         NRC       \$1.02         NRC - Disconnect       \$0.5466         Call Park, per month       \$0.0443		
Multi Appearance Directory Number Calls, per month         \$0.1115           NRC         \$1.02           NRC – Disconnect         \$0.5466           Make Set Busy, per month         \$0.0013           NRC         \$1.02           NRC – Disconnect         \$0.5466           Teen Service (Res. Dist. Alerting Service), per month         \$0.1071           NRC         \$1.02           NRC – Disconnect         \$0.5466           Code Restriction and Diversion, per month         \$0.0464           NRC – Disconnect         \$0.5466           Call Park, per month         \$0.0443		
NRC       \$1.02         NRC - Disconnect       \$0.5466         Make Set Busy, per month       \$0.0013         NRC       \$1.02         NRC - Disconnect       \$0.5466         Teen Service (Res. Dist. Alerting Service), per month       \$0.1071         NRC       \$1.02         NRC - Disconnect       \$0.5466         Code Restriction and Diversion, per month       \$0.0464         NRC       \$1.02         NRC - Disconnect       \$0.5466         Call Park, per month       \$0.0443		
NRC - Disconnect       \$0.5466         Make Set Busy, per month       \$0.0013         NRC       \$1.02         NRC - Disconnect       \$0.5466         Teen Service (Res. Dist. Alerting Service), per month       \$0.1071         NRC       \$1.02         NRC - Disconnect       \$0.5466         Code Restriction and Diversion, per month       \$0.0464         NRC       \$1.02         NRC - Disconnect       \$0.5466         Call Park, per month       \$0.0443		
Make Set Busy, per month       \$0.0013         NRC       \$1.02         NRC - Disconnect       \$0.5466         Teen Service (Res. Dist. Alerting Service), per month       \$0.1071         NRC       \$1.02         NRC - Disconnect       \$0.5466         Code Restriction and Diversion, per month       \$0.0464         NRC       \$1.02         NRC - Disconnect       \$0.5466         Call Park, per month       \$0.0443		
NRC       \$1.02         NRC - Disconnect       \$0.5466         Teen Service (Res. Dist. Alerting Service), per month       \$0.1071         NRC       \$1.02         NRC - Disconnect       \$0.5466         Code Restriction and Diversion, per month       \$0.0464         NRC       \$1.02         NRC - Disconnect       \$0.5466         Call Park, per month       \$0.0443		
NRC - Disconnect       \$0.5466         Teen Service (Res. Dist. Alerting Service), per month       \$0.1071         NRC       \$1.02         NRC - Disconnect       \$0.5466         Code Restriction and Diversion, per month       \$0.0464         NRC       \$1.02         NRC - Disconnect       \$0.5466         Call Park, per month       \$0.0443		
Teen Service (Res. Dist. Alerting Service), per month         \$0.1071           NRC         \$1.02           NRC – Disconnect         \$0.5466           Code Restriction and Diversion, per month         \$0.0464           NRC         \$1.02           NRC – Disconnect         \$0.5466           Call Park, per month         \$0.0443		
NRC       \$1.02         NRC – Disconnect       \$0.5466         Code Restriction and Diversion, per month       \$0.0464         NRC       \$1.02         NRC – Disconnect       \$0.5466         Call Park, per month       \$0.0443		
NRC – Disconnect       \$0.5466         Code Restriction and Diversion, per month       \$0.0464         NRC       \$1.02         NRC – Disconnect       \$0.5466         Call Park, per month       \$0.0443		
Code Restriction and Diversion, per month         \$0.0464           NRC         \$1.02           NRC – Disconnect         \$0.5466           Call Park, per month         \$0.0443		
NRC         \$1.02           NRC - Disconnect         \$0.5466           Call Park, per month         \$0.0443		
NRC - Disconnect         \$0.5466           Call Park, per month         \$0.0443		
Call Park, per month \$0.0443		
NRC [ \$1.02		
	NRC	\$1.02

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NRC – Disconnect	\$0.5466
Automatic Line, per month	\$0.1111
NRC	\$1.02
NRC - Disconnect	\$0.5466
ISDN Message Waiting Indication-Lamp, per month	\$0.0105
NRC	\$1.02
NRC – Disconnect	\$0.5466
ISDN Feature Function Buttons	NA
NRC	\$1.02
NRC – Disconnect	\$0.5466
Subsequent Ordering Charge – (per order, per line)	NA
NRC - Electronic - 1st	\$2.84
NRC – Electronic – Add'l	\$0.95
NRC – Manual – Add'l	\$4.73
NRC – Manual – Add'l	\$0.95
NRC - Disconnect	\$2.84
Unbundled End Office Switching (Port Usage)	
End Office Switching Function, per mou	\$0.0023771
End Office Switching Function, add'l mou (5)	NA
End Office Interoffice Trunk Port—Shared, per mou	\$0.0001927
Unbundled Tandem Switching (Port Usage) (Local or Access Tandem)	
Tandem Switching Function per mou	\$0.0007834
Tandem Interoffice Trunk Port—Shared per mou	\$0.0002834
Tandem Intermediary Charge, per mou (This charge is applicable only to	NA NA
intermediary traffic and is applied in addition to applicable switching and/or	
interconnection charges.)	
UNBUNDLED TRANSPORT	
Common (Shared) Transport	
Common (Shared) Transport per mile per mou	\$0.0000091
Common (Shared) Transport Facilities Termination per mou	\$0.0004281
Interoffice Transport - Dedicated - VG	
Interoffice Transport - Dedicated - 2-Wire VG - per mile	\$0.0323
Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month	\$21.33
NRC - 1*	\$106.72
NRC - Add'i	\$48.83
NRC - Disconnect Chg - 1 <sup>st</sup>	\$38.05
NRC - Disconnect Chg - Add'l	\$7.23
NRC - Incremental Charge—Manual Svc Order - 1st	\$25.52
NRC - Incremental Charge Manual Svc Order - Add'l	\$25.52
NRC - Incremental Charge—Manual Svc Order-Disconnect—1st	\$11.34
NRC - Incremental Charge—Manual Svc Order-DisconnectAddl	\$11.34
Interoffice Transport - Dedicated - DS0 - 56/64 KBPS	
Interoffice Transport - Dedicated - DS0 - per mile per month	\$0.0323
Interoffice Transport - Dedicated - DS0 - facilities termination per month	\$20.64
NRC - 1 <sup>st</sup>	\$106.72
NRC - Add'I	\$48.83
NRC - Disconnect Chg - 1st	\$38.05
	7.23
NRC - Disconnect Chg - Add'l	
NRC - Incremental Charge—Manual Svc Order - 1st	\$25.52
NRC - Incremental Charge—Manual Svc Order - Add'l	\$25.52
NRC - Incremental Charge—Manual Svc Order-Disconnect—1st	\$11.34
NRC - Incremental Charge—Manual Svc Order-Disconnect—Addl	\$11.34

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Interoffice Transport - Dedicated - DS1	
Interoffice Transport - Dedicated - DS1 - per mile per month	\$0.6598
Interoffice Transport - Dedicated - DS1 - facilities termination per month	\$74.40
NRC - 1 <sup>st</sup>	\$196.28
NRC - Add'l	\$147.31
NRC - Disconnect Chg - 1 <sup>st</sup>	\$26.56
NRC - Disconnect Chg - Add'l	\$21.61
NRC - Incremental Charge—Manual Svc Order - 1st	\$25.52
NRC - Incremental Charge—Manual Svc Order - Add'l	\$25.52
NRC - Incremental Charge—Manual Svc Order-Disconnect—1st	\$11,34
NRC - Incremental Charge - Manual Svc Order-Disconnect-Addi	\$11.34
Interoffice Transport - Dedicated - DS3	
Interoffice Transport - Dedicated - DS3 - per mile per month	\$15.02
Interoffice Transport - Dedicated - DS3 - facilities termination per month	\$744.38
NRC - 1 <sup>st</sup>	\$586.74
NRC - Add'l	\$477.76
NRC - Disconnect Chg - 1 <sup>st</sup>	\$125.56
NRC - Disconnect Chg - Add'l	\$118.79
NRC - Incremental Charge—Manual Svc Order - 1st	\$64.97
NRC - Incremental Charge—Manual Svc Order - Add'i	\$64.97
NRC - Incremental Charge—Manual Svc Order-Disconnect-1st	\$27.08
NRC - Incremental Charge—Manual Svc Order-Disconnect—Addl	\$27.08
Unbundled Channelization (3/3, 3/1, 1/0)	Available by
	1Q99
Unbundled Exchange Access IOC	<u> </u>
0-8 Miles, Fixed per month	NA
Per mile per month	NA .
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA NA
9-25 Miles, Fixed per month	NA NA
Per mile per month	NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'1	NA
Over 25 Miles, Fixed per month	NA
Per mile per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
Local Channel - Dedicated	
Local Channel - Dedicated - 2-Wire VG	\$17.83
NRC - 1*	\$487.62
NRC - Add'l	\$84.35
NRC - Disconnect Chg - 1st	\$77.69
NRC - Disconnect Chg - Add'l	\$8.95
NRC - Incremental Charge—Manual Svc Order - 1st	\$25.52
NRC - incremental Charge—Manual Svc Order - Add'l	\$11.34
NRC - Incremental Charge—Manual Svc Order-Disconnect	\$16.05
Local Channel - Dedicated - 4-Wire VG	\$19.03
NRC - 1 <sup>st</sup>	\$495.25
NRC - Add'l	\$86.56
NRC - Disconnect Chg - 1 <sup>st</sup>	\$78.58
NRC - Disconnect Chg - Add'l	\$9.84

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NRC - Incremental Charge—Manual Svc Order - 1st	\$25.52
NRC - incremental Charge—Manual Svc Order - Add'l	\$11.34
NRC - Incremental Charge —Manual Svc Order-Disconnect	\$16.05
Local Channel - Dedicated - DS1	\$38.91
NRC - 1 <sup>st</sup>	\$494.83
NRC - Add'l	\$435.28
NRC - Disconnect Chg - 1st	\$46.85
NRC - Disconnect Chg - Add'l	\$33.02
NRC - Incremental Charge—Manual Svc Order	\$59.58
NRC - Incremental Charge—Manual Svc Order-Disconnect	\$27,41
Local Channel - Dedicated - DS3	\$533.33
NRC - 1 <sup>st</sup>	\$526.67
NRC - Add'l	\$493.71
NRC - Disconnect Chg - 1 <sup>st</sup>	\$42.41
NRC - Disconnect Chg - Add'!	\$40.87
NRC - Incremental Charge—Manual Svc Order- 1st	\$31.49
NRC - Incremental Charge—Manual Svc Order - Add'l	\$31.49
NRC - Incremental Charge—Manual Svc Order-Disconnect – 1st	\$25.35
NRC - Incremental Charge — Manual Svc Order-Disconnect — Add'l	\$25.35
VIRTUAL COLLOCATION	\$25.35
Virtual Collocation - NRC - Application Chg	FCC#1
Virtual Collocation - Cable Installation Chg, per cable	FCC # 1
Virtual Collocation - Floor Space, per square feet	FCC # 1
Virtual Collocation – Floor Space Power, per ampere	FCC # 1
Virtual Collocation – Cable Support Structure, per entrance cable	FCC # 1
Virtual Collocation – 2-Wire Cross Connects	\$0.1121
NRC - 1 <sup>s</sup>	\$30.93
NRC - Add'i	\$29.59
NRC – Disconnect Chg – 1 <sup>st</sup>	\$12.76
NRC - Disconnect Chg - Add'l	\$11.43
NRC – Incremental Charge – Manual Svc Order – 1st	\$2.65
NRC - Incremental Charge - Manual Svc Order - Add'l	\$2.65
NRC – Incremental Charge – Manual Svc Order – Disconnect – 1*	\$1.51
NRC – Incremental Charge – Manual Svc Order – Disconnect - Add'l	\$1.51
Virtual Collocation – 4-Wire Cross Connects	\$0.2242
NRC – 1 <sup>st</sup>	\$31.17
NRC – Add'l	\$29.77
NRC – Disconnect Chg – 1 <sup>st</sup>	\$12.83
NRC - Disconnect Chg - Add'l	\$11.43
NRC – Incremental Charge – Manual Svc Order – 1 <sup>st</sup>	\$2.65
NRC - Incremental Charge - Manual Svc Order - Add'l	\$2.65
NRC - Incremental Charge - Manual Svc Order - Disconnect - 1st	\$1.51
NRC - Incremental Charge - Manual Svc Order - Disconnect - Add'i	\$1.51
Virtual Collocation – DS1 Cross Connects	FCC # 1
NRC – 1 <sup>st</sup>	FCC # 1
NRC - Add'l	FCC # 1
Virtual Collocation - DS3 Cross Connects	FCC # 1
NRC - 1*	FCC # 1
NRC - Add'l	FCC # 1
Virtual Collocation – Security Escort – basic, per ½ hour	
NRC - 1 <sup>st</sup>	FCC # 1
NRC – Add'I	FCC # 1
1410 - 7001	

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Virtual Collocation - Security Escort - overtime, per ½ hour	
NRC – 1 <sup>st</sup>	FCC # 1
NRC - Add'l	FCC # 1
Virtual Collocation - Security Escort - premium, per ½ hour	
NRC - 1 <sup>st</sup>	FCC#1
NRC - Add'l	FCC # 1
LOCAL USAGE	
Intraoffice per mou	NA
Interoffice per mou (assumes 5 miles of transport)	NA
LOCAL INTERCONNECTION	
(CALL TRANSPORT AND TERMINATION)	
	\$0.0023771
End Office Switching, per mou	\$0.0023771
Tandem Switching, per mou	<del></del>
Tandem Switching (assumes 5 miles of transport per mou)	NA UNE server
Transport	UNE prices
	for shared/ common
	and
	dedicated
	transport
	apply as
	appropriate.
All terms and conditions, as well as charges, both non-recurring and recurring,	BST State
associated with interconnecting trunk groups between BellSouth and DIECA shall be	Access
as set forth in Section E.6 of the appropriate BellSouth intrastate access tariff.	Tariff Rates
Tandem Switch + Transport	NA
Combined Tandem Switch Interconnection	NA
Multi-tandem Interconnection	NA
800 ACCESS TEN DIGIT SCREENING SERVICE	 i
800 Access Ten Digit Screening (all types), per call (6)	\$0.0005321
800 Access Ten Digit Screening Svc. W/800 No. Delivery, per query	NA
800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional	NA
Complex Features, per query	
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per query	NA
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex	NA
Features, per query	
800 Access Ten Digit Screening Svc. W/800 No. Delivery, per message	NA
	NI A
800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional	NA
800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional Complex Features, per message	NA
Complex Features, per message	NA NA
Complex Features, per message  800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per message  800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex	
Complex Features, per message  800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per message  800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex Features, per message	NA
Complex Features, per message 800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per message 800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex Features, per message Reservation Charge per 800 number reserved—NRC - 1st	NA NA
Complex Features, per message  800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per message  800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex Features, per message  Reservation Charge per 800 number reserved—NRC - 1st  Reservation Charge per 800 number reserved—NRC - Add'I	NA NA \$8.46
Complex Features, per message  800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per message  800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex Features, per message  Reservation Charge per 800 number reserved—NRC - 1st  Reservation Charge per 800 number reserved—NRC - Add'l  NRC - Incremental Charge—Manual Service Order—1st	NA NA \$8.46 \$0.96
Complex Features, per message  800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per message  800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex Features, per message  Reservation Charge per 800 number reserved—NRC - 1st  Reservation Charge per 800 number reserved—NRC - Add'I  NRC - Incremental Charge—Manual Service Order—1*  NRC - Incremental Charge—Manual Service Charge—Add'I	NA NA \$8.46 \$0.96 \$25.52
Complex Features, per message  800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per message  800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex Features, per message  Reservation Charge per 800 number reserved—NRC - 1st  Reservation Charge per 800 number reserved—NRC - Add'I  NRC - Incremental Charge—Manual Service Order—1st  NRC - Incremental Charge—Manual Service Charge—Add'I  Per 800 # Established w/o POTS (w/800 No.) Translations	NA NA \$8.46 \$0.96 \$25.52 NA
Complex Features, per message  800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per message  800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex Features, per message  Reservation Charge per 800 number reserved—NRC - 1st  Reservation Charge per 800 number reserved—NRC - Add'I  NRC - Incremental Charge—Manual Service Order—1st  NRC - Incremental Charge—Manual Service Charge—Add'I  Per 800 # Established w/o POTS (w/800 No.) Translations  NRC - 1st	NA NA \$8.46 \$0.96 \$25.52
Complex Features, per message  800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per message  800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex Features, per message  Reservation Charge per 800 number reserved—NRC - 1st  Reservation Charge per 800 number reserved—NRC - Add'l  NRC - Incremental Charge—Manual Service Order—1st  NRC - Incremental Charge—Manual Service Charge—Add'l  Per 800 # Established w/o POTS (w/800 No.) Translations  NRC - 1st  NRC - Add'l	NA NA \$8.46 \$0.96 \$25.52 NA \$17.04 \$1.93
Complex Features, per message  800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per message  800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex Features, per message  Reservation Charge per 800 number reserved—NRC - 1st  Reservation Charge per 800 number reserved—NRC - Add'I  NRC - Incremental Charge—Manual Service Order—1st  NRC - Incremental Charge—Manual Service Charge—Add'I  Per 800 # Established w/o POTS (w/800 No.) Translations  NRC - 1st	NA NA \$8.46 \$0.96 \$25.52 NA \$17.04

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NRC - Disconnect Chg - 1 <sup>st</sup>	\$11.32
NRC - Disconnect Chg - Add'l	\$0.96
Per 800 # Established with POTS Translations	
NRC - 1 <sup>st</sup>	\$17.04
NRC - Add'l	\$1.93
NRC - Incremental Charge—Manual Service Charge—1st	\$25.52
NRC - Incremental ChargeManual Service ChargeAdd'l	NA
NRC - Incremental Charge—Manual Service Order –Disconnect	\$16.05
NRC - Disconnect Chg - 1 <sup>st</sup>	\$11.32
NRC - Disconnect Chg - Add'l	\$0.96
Customized Area of Service per 800 Number	
NRC - 1 <sup>st</sup>	\$5.63
NRC - Add'l	\$2.81
NRC - Incremental Charge-Manual Service Order—1 <sup>st</sup>	NA NA
NRC - Incremental Charge-Manual Service Order-Add'l	NA
Multiple Inter LATA Carrier Routing per Carrier Requested per 800 #	
NRC - 1 <sup>st</sup>	\$6.59
NRC - Add'l	\$3.77
NRC - Incremental Charge—Manual Service Order—1st	NA
NRC - Incremental Charge-Manual Service Order-Add'l	NA
Change Charge per request	1
NRC - 1 <sup>st</sup>	\$9.42
NRC - Add'l	\$0.96
NRC - Incremental Charge—Manual Service Order—1st	\$25.52
NRC - Incremental Charge—Manual Service Order—Add'l	NA NA
Call Handling and Destination Features - NRC-1st	\$5.63
Call Handling and Destination Features - NRC-Add'l	\$5.63
NRC - Incremental Charge—Manual Service Charge—1*	NA
NRC - Incremental Charge—Manual Service Charge—Add'l	NA NA
Reserv Chg per 800 # Reserved - Incrm Charge-Manual Svc Order	NA
Per 800 # Est'd w/o POTS Transl-Incrm Charge-Manual Svc Order	NA NA
NRC	NA
NRC - Disconnect Chg	NA NA
Per 800 # Est'd with POTS Transi-Incrm Charge Manual Svc Order	NA NA
NRC	NA
NRC - Disconnect Chg	NA
Chng Chrg/Request-Incrm Charge-Manual Svc Order-NRC	NA NA
LINE INFORMATION DATABASE ACCESS (LIDB)	
LIDB Common Transport per query	\$0.0000446
LIDB Validation per query	\$0.0142132
LIDB Validation per message	NA
LIDB Originating Point Code Establishment or Change - NRC	\$63.63
NRC - Incremental Charge—Manual Svc Order	\$25.52
LIDB - Incremental Charge - Manual Svc Order - NRC	NA NA
CCS7 SIGNALING TRANSPORT SERVICE	
	\$21.58
CCS7 Signaling Connection, per link (A link) per month	\$169.72
NRC NRC Incremental Charge Manual Sup Order	
NRC - Incremental ChargeManual Svc Order	\$25.52
NRC - Disconnect	\$134.08 \$16.05
NRC - Incremental Charge—Manual Svc Order - Disconnect	\$21.58
CCS7 Signaling Connection, per link (B link) (also known as D link) per month	
NRC	\$169.72

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NRC - Incremental ChargeManual Svc Order	\$25.52
NRC - Disconnect	\$134.08
NRC – Incremental Charge—Manual Svc Order – Disconnect	\$16.05
CCS7 Signaling Termination, per STP port per month	\$161.12
CCS7 Signaling Usage, per ISUP message*	\$0.0000456
CCS7 Signaling Usage, per TCAP message*	\$0.0001115
CCS7 Signaling Usage Surrogate, per link per LATA per mo(7)**	\$406.53
* applicable when measurement and billing exists.	
** not applicable when measurement and billing exists.	
CCS7 Signaling Point Code, Establishment or Change, per STP affected	
NRC	\$62.00
CCS7 Signaling - Incremental Charge - Manual Svc Order	NA
NRC	NA
NRC - Disconnect	NA
OPERATIONAL SUPPORT SYSTEMS	
OSS Interactive Ordering and Trouble Maint, Estab, per user per month	\$50.00
NRC	
	\$100.00
OSS OLEC Daily Usage File: Recording, per message	\$0.0001179
OSS OLEC Daily Usage File: Message Processing, per message	\$0.0032089
OSS Access Daily Usage File: Message Processing, per message	\$0.004
OSS OLEC Daily Usage File: Message Processing, per magnetic tape provisioned	\$54.62
OSS Access Daily Usage File: Message Processing, per magnetic tape provisioned	\$54.95
OSS OLEC Daily Usage File: Data Transmission (CONNECT:DIRECT), per message	\$0.0000354
OSS Access Daily Usage File: Data Transmission (CONNECT:DIRECT), per message	\$0.001
OSS Order Charge, per 1,000 LSRs received from the DIECA by one of the OSS	
interactive interfaces, per month (per DIECA basis)	
First 1,000 LSRs received	NA
OSS Order Charge, 1,000 LSRs received from the DIECA by one of the OSS	
interactive interfaces, per month (per DIECA basis)  Each additional 1,000 LSRs received	NA
	\$10.60
OSS Order charge, per LSR received from the DIECA by one of the OSS interactive interfaces	\$10.60
	Coo
Incremental charge per LSR received from the DIECA by means other than one of the OSS interactive interfaces	See
OSS interactive interraces	applicable rate element
ODEDATOR CALL PROCERCING	rate element
OPERATOR CALL PROCESSING	0.1.10
Operator provided Call Handling per min - Using BST LIDB	\$1.19
Call Completion Access Termination Charge per call attempt	NA
Operator provided Call Handling per min - Using Foreign LIDB	\$1.24
Call Completion Access Termination Charge per call attempt	NA
Operator Provided Call Handling, per call	NA
Fully Automated Call Handling per call - Using BST LIDB	\$0.1072884
Fully Automated Call Handling per call - Using Foreign LIDB	\$0.1253666
Recording Charge per announcement	100000
NRC – 1st	\$1652.00
NRC – Add'I	\$1649.00
NRC - Disconnect Charge - 1 <sup>st</sup>	\$9.45
NRC - Disconnect Charge - Add'l	\$9.45
Loading Charge per branded announcement	
NRC – 1st	\$254.83
NRC - Add'I	\$254.83
INWARD OPERATOR SERVICES	

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Verification, per minute	\$1.14
Verification and Emergency Interrupt, per minute	\$1.14
Verification, per call	NA
Verification and Emergency Interrupt, per call	NA
DIRECTORY ASSISTANCE SERVICES	
Directory Assist Call Completion Access Svc (DACC), per call attempt	\$0.0425585
Call Completion Access Term charge per completed call	NA
Number Services Intercept per query	\$0.0188268
Number Services Intercept per Intercept Query Update	NA
Directory Assistance Access Service Calls, per call	\$0.2617159
Recording Charge per announcement	
NRC – 1st	\$1652.00
NRC – Add'l	\$1649.00
NRC – Disconnect Charge – 1 <sup>st</sup>	\$9.45
NRC - Disconnect Charge - Add'l	\$9.45
NRC - Incremental ChargeManual Service Order1st	NA
NRC - Incremental ChargeManual Service Order—Add'l	NA
Loading Charge per audio unit	NA
Loading Charge per branded announcement	
NRC – 1st	\$254.83
NRC - Add'l	\$254.83 \
Directory Transport	-
Directory Transport - Local Channel DS1, per month	\$38.91
NRC - 1 <sup>st</sup>	\$494.83
NRC - Add'l	\$435.28
NRC - Disconnect Chg - 1 <sup>st</sup>	\$46.85
NRC - Disconnect Chg - Add'l	\$33.02
NRC - Incremental Charge-Manual Svc Order - NRC	\$59.58
NRC - Incremental Charge-Manual Svc Order - NRC-Disconnect	\$27.41
Directory Transport - Dedicated DS1 Level Interoffice per mile per mo	\$.6598
Directory Transport - Dedicated DS1 Level Interoffice per facility termination per mo	\$74.40
NRC - 1st	\$196.28
NRC - Add'l	\$147.31
NRC - Disconnect Chg - 1st	\$26.56
NRC - Disconnect Chg - Add'l	\$21.61
NRC - Incremental Charge-Manual Svc Order - NRC-1st	\$25.52
NRC - Incremental Charge-Manual Svc Order - NRC-Add'l	\$25.52
NRC - Incremental Charge-Manual Svc Order - NRC-Disconnect-1st	\$11.34
NRC - Incremental Charge-Manual Svc Order - NRC-Disconnect-Add'l	\$11.34
Switched Common Transport per DA Access Service per call	\$0.0002997
Switched Common Transport per DA Access Service per call per mile	\$0.0000202
Access Tandem Switching per DA Access Service per call	\$0.0023713
DA Interconnection, per DA Access Service Call	NA
Directory Transport-Installation NRC, per trunk or signaling connection	
NRC - 1 <sup>st</sup>	\$257.73
NRC - Add'l	\$5.85
NRC - Incremental Charge—Manual Service Order—1st	NA
NRC - Incremental ChargeManual Service OrderAdd'I	NA
	\$171.49
NRC - Disconnect Chg - 1 <sup>st</sup>	
NRC - Disconnect Chg - 1 <sup>st</sup> NRC - Disconnect Chg - Add'l	\$5.85
NRC - Disconnect Chg - 1 <sup>st</sup> NRC - Disconnect Chg - Add'l Directory Assistance Database Service (DADS)	

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Directory Assistance Database Service, per month	\$126.17
Direct Access to Directory Assistance (DADAS)	
Direct Access to Directory Assistance Service, per month	\$6926.00
Direct Access to Directory Assistance Service, per query	\$0.0461336
Direct Access to Directory Assistance Service, svc estab chg-NRC	\$1097.00
NRC - Incremental Charge – Manual Svc Order	NA
Direct Access to Directory Assistance Service, svc estab chg-NRC-Disconnect	\$80.52
INTERIM SERVICE PROVIDER NUMBER PORTABILITY - RCF	
RCF, per number ported (Business Line), 10 paths	NA
CF, per number ported (Residence Line), 6 paths	NA
RCF, per number ported (Business Line), each path	NA
RCF, per number ported (Residence Line), each path	NA
RCF, per number ported (Res or Bus Line)	\$2.34
NRC	\$0.6441
NRC - Disconnect Chg	\$0.0644
RCF, add'l capacity for simultaneous call forwarding, per additional path	\$0.3838
RCF, per service order, per location - NRC - 1 <sup>st</sup>	\$2.84
RCF, per service order, per location - NRC - Add'l	\$2.84
RCF, per service order, per location - NRC - Disconnect - 1st	\$2.84
RCF, per service order, per location - NRC - Disconnect - Add'l	\$2.84
Svc Provider No. Portability - Incremental Charge-Manual Svc Order	
NRC - 1 <sup>st</sup>	\$25.52
NRC - Add'l	\$25.52
NRC - Disconnect Chg - 1 <sup>st</sup>	\$16.06
NRC - Disconnect Chg - Add'l	\$16.06
INTERIM SERVICE PROVIDER NUMBER PORTABILITY - DID	
DID per number ported, Residence - NRC	\$1.17
DID per number ported, Residence - NRC - Disconnect	\$1.17
DID per number ported, Business - NRC	\$1.17
DID per number ported, Business - NRC - Disconnect	\$1.17
DID per service order, per location - NRC - 1st	\$2.84
DID per service order, per location - NRC - Add'!	\$2.84
NRC - Incremental Charge – Manual Svc Order – 1st	\$25.52
NRC - Incremental Charge - Manual Svc Order - Add'i	\$25,52
DID per service order, per location - NRC - Disconnect - 1st	\$2.84
DID per service order, per location - NRC - Disconnect - Add'I	\$2.84
NRC - Incremental Charge – Manual Svc Order – Disconnect – 1st	\$16.06
NRC - Incremental Charge - Manual Svc Order - Disconnect - Add'l	\$16.06
DID, per trunk termination, Initial	\$13.78
DID, per trunk termination, Initial - NRC	\$171.68
DID, per trunk termination, Initial - Disconnect	\$49.86
DID, per trunk termination, Subsequent	\$13.78
DID, per trunk termination, Subsequent - NRC	\$50.69
DID, per trunk termination, Subsequent - Disconnect	\$24.71
Svc Provider No. Portability - Incremental Charge-Manual Svc Order	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'I	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
Access to Poles, per pole, per foot, per year	NA
Access to Conduits, per foot, per year	NA

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Access to innerduct, per foot, per year	NA
AIN	
AIN Related Services with mediation, per query	NA
AIN, per message	NA NA
AIN - BellSouth AIN SMS Access Service	NA
AIN SMS Access Svc - Svc Estab per state, initial setup - NRC	\$174.03
NRC - Incremental Charge - Manual Svc Order	NA
AIN SMS Access Svc - Svc Estab per state, initial setup - NRC - Disconnect	\$135.96
AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC	\$53.47
	NA
NRC - Incremental Charge – Manual Svc Charge AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC-Disconnect	\$37.70
	\$53.47
AIN SMS Access Svc - Port Connection - ISDN Access - NRC	
NRC - Incremental Charge – Manual Svc Charge	NA COZ ZO
AIN SMS Access Svc - Port Connection - ISDN Access - NRC - Disconnect	\$37.70
AIN SMS Access Svc - User ID Codes - per User ID Code - NRC	\$129.83
NRC - Incremental Charge – Manual Svc Charge	NA
AIN SMS Access Svc - User ID Codes - per User ID Code - NRC - Disconnect	\$79.91
AIN SMS Access Svc - Security Card per User ID Code, initial or replacement-NRC	\$131.54
NRC - Incremental Charge - Manual Svc Charge	NA NA
AIN SMS Access Svc - Security Card per User ID Code, initial or replacement-NRC -	\$45.77
Disconnect	<u> </u>
AIN SMS Access Service - Storage, per unit (100 Kb)	\$0.0029
AIN SMS Access Service - Session, per minute	\$0.0975650
AIN SMS Access Service - Co. Performed Session, per minute	\$2.09
AIN - BellSouth AIN Toolkit Service	NA
AIN, Service Creation Tools	NA
Service Establishment Charge, per state, initial setup - NRC	\$169.31
NRC - Incremental Charge-Manual Svc Charge	NA
Service Establishment Charge, per state, initial setup - NRC - Disconnect	\$135.96
Training Session, per customer - NRC	\$8,379.00
NRC - incremental Charge-Manual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, Term. Attempt - NRC	\$39.30
NRC - Incremental ChargeManual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, Term. Attempt - NRC - Disconnect	\$37.70
Trigger Access Charge, per trigger per DN, Off-Hook Delay - NRC	\$39.30
NRC - Incremental Charge—Manual Svc Charge	NA
Trigger Access Charge, per trigger per DN, Off-Hook Delay - NRC - Disconnect	\$37.70
Trigger Access Charge, per trigger, per DN, Off-Hook Immediate - NRC	\$39.30
NRC - Incremental Charge—Manual Svc Charge	NA NA
Trigger Access Charge, per trigger, per DN, Off-Hook Immediate - Disconnect	\$37.70
Trigger Access Charge, per trigger, per DN, 10-Digit PODP - NRC	\$106.90
NRC - Incremental Charge—Manual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, 10-Digit PODP - Disconnect	\$48.44
Trigger Access Charge, per trigger, per DN, CDP - NRC	\$106.90
NRC - Incremental Charge—Manual Svc Charge	NA NA
	\$48.44
Trigger Access Charge, per trigger, per DN, CDP - Disconnect  Trigger Access Charge, per trigger, per DN, Feature Code - NRC	\$106.90
CONTROL ACCORNAL CONTROL OF THE TRAINING CONTROL OF THE PROPERTY OF THE TRAINING THE TRAINING THE TRAINING THE	NA
	130
NRC - Incremental Charge—Manual Svc Charge	\$49.44
NRC - Incremental Charge—Manual Svc Charge Trigger Access Charge, per trigger, per DN, Feature Code - Disconnect	\$48.44
NRC - Incremental Charge—Manual Svc Charge	\$48.44 \$0.0256138 \$0.0065161

	raye_zz
Monthly report - per AIN Toolkit Service Subscription	\$16.01
Monthly report - per AIN Toolkit Service Subscription - NRC	\$44.02
NRC - Incremental Charge—Manual Svc Charge	NA
Monthly report - per AIN Toolkit Service Subscription - NRC - Disconnect	\$31.28
Special Study - Per AIN Toolkit Service Subscription	\$0.0810536
Special Study - Per AIN Toolkit Service Subscription - NRC	\$47.21
NRC - Incremental Charge-Manual Svc Charge	NA
Call Event Report - per AIN Toolkit Service Subscription	\$15.93
Call Event Report - per AIN Toolkit Service Subscription - NRC	\$44.02
NRC - Incremental Charge-Manual Svc Charge	NA
Call Event Report - per AIN Toolkit Service Subscription - NRC - Disconnect	\$31.28
Call Event special Study - per AIN Toolkit Service Subscription	\$0.0027018
Call Event special Study - per AIN Toolkit Service Subscription - NRC	\$47.21
NRC - Incremental ChargeManual Svc Charge	NA
CALLING NAME (CNAM) QUERY SERVICE - DATABASE OWNER	
CNAM, Per Query	\$0.016
DARK-FIBER	
Per each four-fiber dry fiber arrangement, NRC 1 <sup>st</sup>	NA
Per each four-fiber dry fiber arrangement, NRC Add'I	NA
NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup>	NA
NRC - Incremental Charge-Manual Service Order-Add'l	NA L
Per each fiber strand per route mile or fraction thereof, per month	NA
Per four fiber strands, per route mile or fraction thereof, per month	NA
NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup>	
NRC - Incremental Charge—Manual Service Order—Add'l	
Per four fiber strands per foot or fraction thereof, per month	NA
SELECTIVE ROUTING	
Per Line or PBX Trunk, each	NA NA
Per Line or PBX Trunk, NRC	NA NA
Customized routing per unique line class code, per request, per switch	NA NA
NRC	\$227.99
NRC – Incremental Charge – Manual Service Order	\$253.51
Notes:  N/A refers to rate elements which do not have a negotiated rate. Operational Support Systems (OSS) rates apply in all cases except for rate elements with specific OSS rates or specific incremental; manual order charges.	
<ol> <li>In states where a specific NRC for customer transfer, feature additions and changes is not stated, the applicable NRC from the appropriate tariff applies.</li> <li>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.</li> </ol>	
(3) Access to B Channel or D Channel Packet capabilities will be available only through Bona Fide Request/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process.	
(4) This rate element is for those states which have a specific rate for User Profile per 8 Channel.	
(5) This rate element is for use in those states with a different rate for additional minutes	l

of use.

- (6) This rate element is for those states w/o separate rates for 800 calls with 800 No. Delivery vs. POTS No. Delivery and calls with Optional Complex Features vs. w/o Optional Complex Features.
- (7) This charge is only applicable where signaling usage measurement or billing capability does not exist.
- (8) Rates for access to Poles, Ducts, Conduits and Rights-of-Way are negotiated with BellSouth's Competitive Structure Provisioning Center.

#### Attachment 11 Exhibit 7

North Carolina

#### NORTH CAROLINA

#### PRICING

#### 1. General Principles

All services currently provided hereunder (including resold Local Services, Network Elements and Ancillary Functions) and all new and additional services to be provided hereunder shall be priced in accordance with all applicable provisions of the Act and the rules and orders of the Federal Communications Commission and the North Carolina Utilities Commission.

#### 2. Local Service Resale

The rates that DIECA shall pay to BellSouth for resold Local Services shall be BellSouth's Retail Rates less the applicable discount. The following discount will apply to all Telecommunications Services available for resale in North Carolina.

Residential Service

21.50%

**Business Service:** 

17.60%

#### 3. Unbundled Network Elements

The interim prices that DIECA shall pay to BellSouth for Unbundled Network Elements are set forth in Table 1.

## 4. <u>Compensation For Local Interconnection (Call Transport and Termination)</u>

The prices that DIECA and BellSouth shall pay each other for the termination of local calls are set forth in Table 1.

#### 5. Ancillary Functions

- 5.1 Collocation The rates, terms and conditions for Physical Collocation are as set forth in Attachment 4 of this Agreement. These rates are regional rates and shall apply for all nine states. Rates, terms, and conditions for Virtual Collocation are as set forth in Section 20 of BellSouth Telecommunications, Inc.'s Interstate Access Tariff, FCC No. 1.
- Poles, Ducts and Conduits BellSouth shall provide access to poles, conduits and ducts at rates that are consistent with 47 U.S.C. Section 224(d). DIECA may file a complaint with the appropriate regulatory authority if it believes the rates provided by BellSouth are not consistent with 47 U.S.C. Section 224(d).

#### 6. <u>Local Number Portability</u>

The interim prices for interim number portability are set forth in Table 1.

#### 7. Recorded Usage Data

The interim prices for recorded usage data are set forth in Table 1.

#### 8. Electronic Interfaces

All costs incurred by BellSouth to include implement operational interfaces shall be recovered from the industry. If there is disagreement between the Parties regarding cost recovery issues, an affected party may petition the North Carolina Utilities Commission to initiate a separate hearing to address the matter.

#### 9. True-up

Except for the interim prices for resold Local Services, the interim prices referenced above shall be subject to true-up according to the following procedures:

- The interim prices shall be trued-up, either up or down, based on 1. 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.
- 2. 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.

- 3. 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 DIECA is entitled to be a full party to the proceeding;
  - (b) It shall apply the provisions of the federal Telecommunications Act of 1996, including but not limited to Section 252(d)(1) (which contains pricing standards) and all then-effective implementing rules and regulations; and,
  - (c) It shall include as an issue the geographic deaveraging of unbundled element prices, which deaveraged prices, if any are required by said final order, shall form the basis of any true-up.
- 4. DIECA shall retain its ability under Section 252(I) to obtain any interconnection, service, or network element provided under an agreement approved under Section 252 to which BellSouth is a party, upon the same terms and conditions as those provided in the agreement.

#### 10. Operational Support Systems (OSS) Rates

Rates for Operational Support Systems (OSS) as set forth in Table 1 are interim and subject to modification based upon receipt of a final, non-appealable order by the North Carolina Utilities Commission. In addition to OSS charges, applicable service order and related charges apply per the tariff.

#### TABLE 1

# BELLSOUTH/DIECA INTERIM RATES-NORTH CAROLINA LOCAL INTERCONNECTION AND UNBUNDLED NETWORK ELEMENTS ( Certain rates are subject to true-up)

VIDs	
NRC - NID per 2-Wire Loops-Incremental-Manual Svc Order-1st	NA NA
NRC - NID per 2-Wire Loops—Incremental-Manual Svc Order-Add'l	NA
NRC - NID per 2-Wire Loops—Incremental-Manual Svc Order—Disconnect	NA
NRC - NID per 4-Wire Loops—Incremental-Manual Svc Order—1st	NA
NRC - NID per 4-Wire Loops-Incremental-Manual Svc Order-Add'l	NA
NRC - NID per 4-Wire Loops-Incremental-Manual Svc OrderDisconnect	NA
NID (all types), per month	\$0.52
Installation of 2-Wire/4-Wire DIECA NID, NRC-1st	NA
Installation of 2-Wire/4-Wire DIECA NID, NRC-Add'l	NA
NID to NID Cross Connect, 2-Wire or 4-Wire, NRC	NA
NID per 2-Wire Analog VG Loop, Per Month	NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NID per 4-Wire Analog VG Loop, Per Month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NID per 2-Wire ISDN Digital VG Loop, Per Month	NA NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NID per 2-Wire Asymmetrical Dig Subscriber Line (ADSL) Loop, Per Mo.	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'I	NA NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NID per 2-Wire High Bit Rate Dig Subscriber Line (HDSL) Loop	NA
NRC - 1*	NA NA
NRC - Add'l	NA NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA NA
NRC - Disconnect Chg - Add'l	NA
NID per 4-Wire High Bit Rate Dig Subscriber Line (HDSL) Loop	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA NA
NID per 4-Wire 56 or 64 Kbps Dig Grade Loop	NA NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA

NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
Nonrecurring Charge - customer transfer, feature additions, changes (1)	NA
LOOP, EXCLUDING NID	
2-Wire Analog VG Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
2-Wire Analog VG Loop (Customized), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
4-Wire Analog VG Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
2-Wire ISDN Digital Grade Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
2-Wire ADSL Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
2-Wire HDSL Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA L
NRC - Add'l	NA T
4-Wire HDSL Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
LOOP, INCLUDING NID	
2-Wire Analog VG Loop, per month	\$16.71
NRC - 1 <sup>#</sup>	\$86.50
NRC - Add'l	\$27.80
2-Wire Analog VG Loop-SL1, per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
NRC - Incremental Charge-Manual Service Order—1st	NA
NRC - Incremental ChargeManual Service OrderAdd'l	NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	NA
2-Wire Analog VG Loop-SL1-Manual Order Coord	
NRC - 1 <sup>st</sup>	NA
NRC - Add'I	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
2-Wire Analog VG Loop-SL2, per month	NA
NRC - 1 <sup>#</sup>	NA NA
NRC - Add'l	NA
NRC - Incremental ChargeManual Service Order—1st	NA
NRC - Incremental Charge—Manual Service Order—Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Order Coordination for Specified Conversion Time	\$55.00

2-Wire Analog VG Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
2-Wire Analog VG Loop (Customized), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
4-Wire Analog VG Loop, per month	\$27.20
NRC - 1 <sup>st</sup>	\$86.50
NRC - Add'l	\$27.80
NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup>	NA
NRC - Incremental Charge—Manual Service Order—Add'l	NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	NA
4-Wire Analog VG Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
2-Wire ISDN Digital Grade Loop, per month	\$27.20
NRC - 1 <sup>st</sup>	\$276.96
NRC - Add'l	\$234.99
NRC - Incremental ChargeManual Service Order1*	NA
NRC - Incremental Charge-Manual Service Order-Add'l	NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	NA
2-Wire ISDN Digital Grade Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
2-Wire Asymmetrical Dig Subscriber Line (ADSL) Compatible Loop, per month	\$17.00
NRC - 1 <sup>st</sup>	\$280.15
NRC - Add'l	\$243.91
NRC - Incremental Charge—Manual Service Order—1st	NA
NRC - Incremental ChargeManual Service OrderAdd'l	NA
NRC - Incremental Charge - Manual Svc Order - Disconnect	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	NA
2-Wire ADSL Loop (Standard), per month	NA
NRC - 1*	NA
NRC - Add'I	NA
2-Wire Asymmetrical Dig Subscriber Line (ADSL) ISDN Loop, per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
2-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, per month	\$17.00
NRC - 1 <sup>st</sup>	\$280.15
NRC - Add'l	\$243.91
NRC - Incremental ChargeManual Service Order—1st	NA
NRC - Incremental ChargeManual Service OrderAdd'I	NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1st	NA

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NRC - Disconnect Chg - Add'l	NA NA
NRC - Order Coordination for Specified Conversion Time	NA NA
2-Wire HDSL Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
4-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, per month	\$27.20
NRC - 1 <sup>st</sup>	\$291.43
NRC - Add'l	\$255.46
NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup>	NA
NRC - Incremental Charge—Manual Service Order—Add'l	NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	NA
4-Wire HDSL Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
4-Wire DS1 Digital Loop, per month	\$151.50
NRC - 1 <sup>st</sup>	\$568.96
NRC - Add'l	\$335.56
NRC - Disconnect Chg - 1 <sup>st</sup>	NA L
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge - Manual Svc Order-1st	NA
NRC - Incremental Charge—Manual Svc Order-Addl	NA
NRC - Incremental Charge—Manual Svc Order-Disconnect	NA
NRC - Order Coordination for Specified Conversion Time	NA
4-Wire 56 or 64 Kbps Dig Grade Loop, per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup>	NA
NRC - Incremental Charge—Manual Service Order—Add'l	NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	NA NA
Unbundled Loops via IDLC	To be
	negotiated
SUB-LOOPS	
Sub-Loop 2-Wire Analog	NA
Loop Feeder per 2-Wire Analog VG Loop, per month	NA NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA NA
NRC - Incremental Charge—Manual Service Order—1*	NA NA
NRC - Incremental Charge—Manual Service Order—Add'i	NA NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA NA
NRC - Disconnect Chg - Add'I	NA NA
· ···	NA NA
NRC - Order Coordination for Specified Conversion Time	NA NA
Loop Distribution per 2-Wire Analog VG Loop (Including NID), per month	
NRC - 1st	NA NA
NRC - Add'l	NA NA
NRC - Incremental Charge - Manual Service Order - 1st	NA NA
NRC - Incremental Charge—Manual Service Order—Add'l	INA

NRC - Incremental Charge—Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	NA
Loop Distribution per 2-Wire Analog VG Loop (Excluding NID), per month	NA
NRC - 1 <sup>st</sup> .	NA
NRC - Add'l	NA
Loop Distribution per 4-Wire Analog VG Loop (Incl NID), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
Unbundled Network Terminating Wire	
UNTW Pair, per pair, per month	NA
Site Visit Survey, per MDU/MTU Complex, NRC	NA
Site Visit Set-Up - Terminal Preparation, per terminal	
NRC - 1 <sup>st</sup> terminal	NA
NRC – add'l terminal	NA
Access Terminal Provisioning & 1 <sup>st</sup> 25 pair panel, per terminal, NRC	NA NA
Existing Access Terminal Provisioning, 2 <sup>nd</sup> 25 pair panel, per terminal, NRC	NA NA
UNTW Pair Provisioning, per pair, NRC	NA NA
Service Visit for Provisioning, per request, per premises, NRC	NA NA
Manual Service Order, NRC	NA \
Loop Concentration - Channelization Sys (Outside CO), per month	NA NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order - 1st	NA NA
NRC - Incremental Charge—Manual Svc Order - Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order - Disconnect	NA NA
Working Plug-In 2-Wire, NRC 1 <sup>st</sup>	NA NA
Working Plug-in 2-Wire, NRC Add'l	NA NA
Loop Concentration - Remote Terminal Cabinet (Outside CO)	NA NA
Loop Concentration - Remote Channel Interface - 2-Wire VG (Outside CO),	NA NA
per month	170
NRC - 1 <sup>st</sup>	NA
NRC - Add'I	NA NA
NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup>	NA NA
NRC - Incremental Charge—Manual Service Order—Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA NA
NRC - Incremental Charge—Wanual Svc Order—Disconnect  NRC - Disconnect Chg - 1 <sup>st</sup>	NA NA
NRC - Disconnect Chg - 1" NRC - Disconnect Chg - Add'l	NA NA
Loop Channelization System (Inside C.O.)	- INA
Loop Channelization System (inside C.O.)  Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month	\$400.00
NRC - 1 <sup>st</sup>	
NRC - Add'l	\$365.92 \$89.04
NRC - Disconnect Chg - 1 <sup>st</sup>	NA NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Incremental Charge - Manual Svc Order - 1st	NA NA
NRC - Incremental Charge—Manual Svc Order - Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order - Disconnect	NA
CO Channel Interface-2-Wire VG Per Circuit, Per Month	\$1.15
NRC - 1 <sup>#</sup>	\$6.04

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NRC - Disconnect Chg - Add'l	NA NA
NRC - Incremental ChargeManual Svc Order - 1st	NA NA
NRC - Incremental Charge-Manual Svc Order - Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order-Disconnect 1st	NA NA
NRC - Incremental Charge—Manual Svc Order-Disconnect Addl	NA
NRC - User Profile per B Channel (4)	NA
4-Wire ISDN Port, per month	\$246.00
NRC - 1 <sup>st</sup>	\$113.86
NRC - Add'l	\$95.80
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge—Manual Svc Order - 1st	NA
NRC - Incremental ChargeManual Svc Order - Add'i	NA
NRC - Incremental Charge—Manual Svc Order-Disconnect 1st	NA
NRC - Incremental ChargeManual Svc Order-Disconnect Addl	NA
4-Wire ISDN DS1 Port, per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge-Manual Svc Order - 1st	NA
NRC - Incremental Charge-Manual Svc Order - Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order-Disconnect 1st	NA
NRC - Incremental Charge—Manual Svc Order-Disconnect Addl	NA
2-Wire Analog Line Port (PBX), per month	NA
NRC - 1#	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge-Manual Svc Order - 1st	NA
NRC - Incremental Charge—Manual Svc Order - Add'l	NA
NRC - Incremental Charge—Manual Svc Order-Disconnect	NA
2-Wire Analog Hunting, per line per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
Coin Port, per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge—Manual Svc Order - 1st	NA
NRC - Incremental Charge-Manual Svc Order - Add'l	NA
NRC - Incremental Charge—Manual Svc Order-Disconnect	NA
Vertical Features	
Local Switching Features offered with Port, Per month (5)	
Subsequent Order Charge—Electronic	NA NA
Subsequent Order Charge-Incremental Charge-Manual Svc Order	NA
Jnbundled End Office Switching (Port Usage)	
End Office Switching Function, per mou	\$0.004
End Office Switching Function, add'l mou (6)	NA

End Office Interoffice Trunk Port—Shared, per mou	NA
Unbundled Tandem Switching (Port Usage) (Local or Access Tandem)	1
Tandem Switching Function per mou	\$0.0015
Tandem Interoffice Trunk Port—Shared per mou	NA NA
Tandem Intermediary Charge, per mou (This charge is applicable only to intermediary	NA NA
traffic and is applied in addition to applicable switching and/or interconnection charges.)	' ' '
UNBUNDLED TRANSPORT	
Common (Shared) Transport	<del>-</del>
Common (Shared) Transport per mile per mou	\$0.00004
Common (Shared) Transport Facilities Termination per mou	\$0.00036
Interoffice Transport - Dedicated - VG	100000
Interoffice Transport - Dedicated - 2-Wire VG - per mile	NA .
Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month	NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order - 1 <sup>st</sup>	NA
NRC - Incremental Charge—Manual Svc Order - Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order-Disconnect—1st	NA
NRC - Incremental Charge—Manual Svc Order-DisconnectAddl	NA S
Interoffice Transport - Dedicated - DS0 - 56/64 KBPS	-
Interoffice Transport - Dedicated - DS0 - per mile per month	\$3.95
Interoffice Transport - Dedicated - DS0 - facilities termination per month	\$38.37
NRC - 1 <sup>st</sup>	\$24.01
NRC - Add'l	\$24.01
NRC - Disconnect Chg - 1 <sup>st</sup>	NA NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge—Manual Svc Order - 1st	NA NA
NRC - Incremental Charge—Manual Svc Order - Add'l	NA
NRC - Incremental Charge—Manual Svc Order-Disconnect—1st	NA
NRC - Incremental Charge—Manual Svc Order-Disconnect—Addl	NA
Interoffice Transport - Dedicated - DS1	
Interoffice Transport - Dedicated - DS1 - per mile per month	\$23.00
Interoffice Transport - Dedicated - DS1 - facilities termination per month	\$90.00
NRC - 1 <sup>st</sup>	\$100.49
NRC - Add'I	\$100.49
NRC - Disconnect Chg - 1*	NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order - 1st	NA
NRC - Incremental Charge—Manual Svc Order - Add'l	NA NA
NRC - Incremental ChargeManual Svc Order-Disconnect-1st	NA NA
NRC - Incremental ChargeManual Svc Order-DisconnectAddl	NA
Interoffice Transport - Dedicated - DS3	†
Interoffice Transport - Dedicated - DS3 - per mile per month	175.00
Interoffice Transport - Dedicated - DS3 - facilities termination per month	\$1,200.00
NRC - 1 <sup>st</sup>	\$67.19
NRC - Add'I	\$67.19
Unbundled Channelization (3/3, 3/1, 1/0)	Available by
Unbundled Exchange Access IOC	1033
0-8 Miles, Fixed per month	NA
o o minos, i mos por moriai	1 13/3

Per mile per month	NA NA
NRC - 1 <sup>#</sup>	NA
NRC - Add'l	NA
9-25 Miles, Fixed per month	NA NA
Per mile per month	NA NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'I	NA NA
Over 25 Miles, Fixed per month	NA NA
Per mile per month	NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	i NA
Local Channel - Dedicated	
Local Channel - Dedicated - 2-Wire VG	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1st	NA
NRC - Incremental Charge-Manual Svc Order - Add'l	NA
NRC - Incremental ChargeManual Svc Order-Disconnect	NA
Local Channel - Dedicated - 4-Wire VG	NA L
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Incremental ChargeManual Svc Order - 1st	NA NA
NRC - Incremental ChargeManual Svc Order - Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order-Disconnect	NA NA
Local Channel - Dedicated - DS1	NA NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge—Manual Svc Order	NA NA
NRC - Incremental Charge—Manual Svc Order-Disconnect	NA NA
VIRTUAL COLLOCATION	
Virtual Collocation	BST Tariff
VII (UZI COIIOCALO) I	Rates
LOCAL USAGE	- I Nates
	NA NA
Intraoffice per mou	
Interoffice per mou (assumes 5 miles of transport)	NA NA
LOCAL INTERCONNECTION	
(CALL TRANSPORT AND TERMINATION)	
End Office Switching, per mou	\$.004
Tandem Switching, per mou	\$.0015
Tandem Switching (assumes 5 miles of transport per mou)	NA NA
Transport	UNE prices
	for shared/
	common
	and dedicated
	dedicated

	transport
	apply as
	appropriate
All terms and conditions, as well as charges, both non-recurring and recurring,	BST State
associated with interconnecting trunk groups between BellSouth and DIECA-1 shall be	Access
as set forth in Section E.6 of the appropriate BellSouth intrastate access tariff.	Tariff Rates
Tandem Switch + Transport	NA
Combined Tandem Switch Interconnection	NA
Multi-tandem Interconnection	NA
800 ACCESS TEN DIGIT SCREENING SERVICE	
800 Access Ten Digit Screening (all types), per call (7)	NA
800 Access Ten Digit Screening Svc. W/800 No. Delivery, per query	\$0.00365
800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional	
<b>-</b>	30.00431
Complex Features, per query 800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per query	\$0.00383
800 Access 1 en Digit Screening Svc. W/POTS No. Delivery, per query	\$0.00363
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex	\$0.00431
Features, per query	N/A
800 Access Ten Digit Screening Svc. W/800 No. Delivery, per message	NA
800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional	NA
Complex Features, per message	ļ
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per message	NA L
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex	NA
Features, per message	
Reservation Charge per 800 number reserved-NRC - 1st	\$27.00
Reservation Charge per 800 number reserved—NRC - Add'l	\$0.50
NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup>	NA
NRC - Incremental Charge—Manual Service Charge—Add'l	NA
Per 800 # Established w/o POTS (w/800 No.) Translations	<u> </u>
NRC - 1 <sup>s</sup>	\$61.00
NRC - Add'l	\$1.50
NRC - Incremental ChargeManual Service Order—1st	NA
NRC - Incremental Charge-Manual Service Order-Add'l	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
Per 800 # Established with POTS Translations	147
NRC - 1st	\$61.00
	\$1.50
NRC - Add'I	NA
NRC - Incremental Charge—Manual Service Charge—1st	NA NA
NRC - Incremental Charge - Manual Service Charge - Add'l	
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'l	NA
Customized Area of Service per 800 Number	60.00
NRC - 1 <sup>st</sup>	\$3.00
NRC - Add'l	\$1.50
NRC - Incremental Charge-Manual Service Order—1 <sup>st</sup>	NA
NRC - Incremental Charge-Manual Service Order—Add'l	NA
Multiple Inter LATA Carrier Routing per Carrier Requested per 800 #	<u></u>
NRC - 1 <sup>st</sup>	\$3.50
NRC - Add'l	\$2.00
NRC - Incremental Charge-Manual Service Order—1 <sup>st</sup>	NA
NRC - Incremental Charge-Manual Service Order-Add'l	NA
Change Charge per request	

NRC - 1 <sup>st</sup>	
NRC - Add'l	\$41.00
NRC - Incremental ChargeManual Service Charge—1 <sup>st</sup>	\$0.50
NRC - Incremental Charge—Manual Service Order—Add'l	NA
Call Handling and Destination Features - NRC-1st	NA
	\$3.00
Call Handling and Destination Features - NRC-Add'l	\$3.00
NRC - Incremental Charge—Manual Service Charge—1st	NA
NRC - Incremental Charge—Manual Service Charge—Add'l	NA
Reserv Chg per 800 # Reserved - Incrm Charge-Manual Svc Order	NA
Per 800 # Est'd w/o POTS Transl-Incrm Charge-Manual Svc Order	NA
NRC	NA
NRC - Disconnect Chg	NA
Per 800 # Est'd with POTS Transl-Incrm Charge Manual Svc Order	NA
NRC	NA
NRC - Disconnect Chg	NA
Chng Chrg/Request-Incrm Charge-Manual Svc Order-NRC	NA
LINE INFORMATION DATABASE ACCESS (LIDB)	
LIDB Common Transport per query	\$0.0003
LIDB Validation per query	\$0.040825
LIDB Validation per message	NA
LIDB Originating Point Code Establishment or Change - NRC	\$91.00
NRC - Incremental Charge-Manual Svc Order	NA .
LiDB - Incremental Charge - Manual Svc Order - NRC	NA
CCS7 SIGNALING TRANSPORT SERVICE	
CCS7 Signaling Connection, per link (A link) per month	C455.00
NRC	\$155.00
	\$510.00
NRC - Incremental Charge—Manual Svc Order NRC - Disconnect	NA
	NA 0155.00
CCS7 Signaling Connection, per link (B link) (also known as D link) per month NRC	\$155.00
	\$510.00
NRC - Incremental ChargeManual Svc Order	NA NA
NRC - Disconnect	NA
CCS7 Signaling Termination, per STP port per month	\$355.00
CCS7 Signaling Usage, per ISUP message*	NA
CCS7 Signaling Usage, per TCAP message*	NA
CCS7 Signaling Usage Surrogate, per link per LATA per mo (8)**	NA
* applicable when measurement and billing capability exists.	
** not applicable when measurement and billing capability exists.	
CCS7 Signaling Point Code, Establishment or Change, per STP affected	
NRC	\$62.00
CCS7 Signaling - Incremental Charge - Manual Svc Order	NA
NRC	NA
NRC - Disconnect	NA
OPERATIONAL SUPPORT SYSTEMS	
OSS Interactive Ordering and Trouble Maint, Estab, per user per month	\$50.00
NRC	\$100.00
OSS OLEC Daily Usage File: Recording, per message	\$.008
OSS OLEC Daily Usage File: Message Processing, per message	\$.004
OSS Access Daily Usage File: Message Processing, per message	\$.004
OSS OLEC Daily Usage File: Message Processing per magnetic tape provisioned	\$54.95
OSS Access Daily Usage File: Message Processing, per magnetic tape provisioned	\$54.95
OSS Access Daily Osage File. Intessage Processing, per magnetic tabe provisioned	1 907.30

	3-
OSS Access Daily Usage File: Data Transmission (CONNECT:DIRECT), per message	S.001
OSS Order Charge, per 1,000 LSRs received from the DIECA by one of the OSS	NA
interactive interfaces, per month (per DIECA basis)	
First 1,000 LSRs received	
OSS Order Charge, 1,000 LSRs received from the DIECA by one of the OSS	NA
interactive interfaces, per month (per DIECA basis)	
Each additional 1,000 LSRs received	
OSS Order charge, per LSR received from the DIECA by one of the OSS interactive	\$10.80
interfaces	
Incremental charge per LSR received from the DIECA by means other than one of the	\$22.00
OSS interactive interfaces	
OPERATOR CALL PROCESSING	
Operator Provided Call Handling per min - Using BST LIDB	\$1.06
Call Completion Access Termination Charge per call attempt	NA
Operator Provided Call Handling per min - Using Foreign LIDB	\$1.06
Call Completion Access Termination Charge per call attempt	NA
Operator Provided Call Handling, per call	NA
Fully Automated Call Handling per call - Using BST LIDB	\$0.09
Fully Automated Call Handling per call - Using Foreign LIDB	\$0.09
INWARD OPERATOR SERVICES	40.03
	1 1 A 1 A
Verification, per minute	NA L
Verification and Emergency Interrupt, per minute	NA .
Verification, per call	\$0.54
Verification and Emergency Interrupt, per call	\$0.65
DIRECTORY ASSISTANCE SERVICES	<u> </u>
Directory Assist Call Completion Access Svc (DACC), per call attempt	\$0.036
Call Completion Access Term charge per completed call	NA
Number Services Intercept per query	\$.0077
Number Services Intercept per Intercept Query Update	NA
Directory Assistance Access Service Calls, per call	\$0.271744
Recording Charge per announcement	NA
NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup>	NA
NRC - Incremental Charge—Manual Service Order—Add'l	NA
Loading Charge per audio unit	NA
NRC - Incremental Charge—Manual Svc Order	NA
Directory Transport	
Directory Transport - Local Channel DS1, per month	BSTs FCC 1
	Sec 9
NRC - 1*	BSTs FCC 1
	Sec 9
NRC - Add'I	BSTs FCC 1
	Sec 9
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge-Manual Svc Order - NRC	BSTs FCC 1
	Sec 9
NRC - Incremental Charge-Manual Svc Order - NRC-Disconnect	NA
Directory Transport - Dedicated DS1 Level Interoffice per mile per mo	BSTs FCC 1
· · ·	Sec 9
Directory Transport - Dedicated DS1 Level Interoffice per facility termination per mo	BSTs FCC 1
	Sec 9
	BSTs FCC 1

	Sec 9
NRC - Add'I	BSTs FCC 1
	Sec 9
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge-Manual Svc Order - NRC-1 <sup>st</sup>	BSTs FCC 1
	Sec 9
NRC - Incremental Charge-Manual Svc Order - NRC-Add'l	BSTs FCC 1
	Sec 9
NRC - Incremental Charge-Manual Svc Order - NRC-Disconnect-1 <sup>st</sup>	NA
NRC - Incremental Charge-Manual Svc Order - NRC-Disconnect-Add'l	NA
Switched Common Transport per DA Access Service per call	BSTs FCC 1
	Sec 9
Switched Common Transport per DA Access Service per call per mile	BSTs FCC 1
	Sec 9
Access Tandem Switching per DA Access Service per call	BSTs FCC 1
	Sec 9
DA Interconnection, per DA Access Service Call	BSTs FCC 1
	Sec 9
Directory Transport-Installation NRC, per trunk or signaling connection	
NRC - 1 <sup>st</sup>	BSTs FCC <sub>1</sub> 1
	Sec9
NRC - Add'I	BSTs FCC 1
	Sec9
NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup>	NA NA
NRC - Incremental Charge—Manual Service Order—Add'l	NA NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA NA
NRC - Disconnect Chg - Add'l	NA NA
Directory Assistance Database Service (DADS)	
Directory Assistance Database Service Charge per listing	\$0.00072
Directory Assistance Database Service, per month	\$97.39
Direct Access to Directory Assistance (DADAS)	
Direct Access to Directory Assistance Service, per month	\$5,000.00
Direct Access to Directory Assistance Service, per query	\$0.023
Direct Access to Directory Assistance Service, svc estab chg-NRC	\$1,000.00
NRC - Incremental Charge—Manual Svc Order	NA NA
Direct Access to Directory Assistance Service, svc estab chg-NRC-	NA NA
Disconnect	
INTERIM SERVICE PROVIDER NUMBER PORTABILITY - RCF	
RCF, per number ported (Business Line), 10 paths	\$2.25
RCF, per number ported (Residence Line), 6 paths	\$1.15
RCF, per number ported (Business Line), each path	NA
RCF, per number ported (Residence Line), each path	NA
RCF, per number ported (Res or Bus Line)	NA
NRC	NA
NRC - Disconnect Chg	NA
RCF, add'l capacity for simultaneous call forwarding, per additional path	\$0.50
RCF, per service order, per location - NRC - 1st	None
RCF, per service order, per location - NRC - Add'l	None
RCF, per service order, per location - NRC - Disconnect - 1st	NA
RCF, per service order, per location - NRC - Disconnect - Add'i	NA
Svc Provider No. Portability - Incremental Charge-Manual Svc Order	
NRC - 1 <sup>st</sup>	NA

NRC - Add'I	
NRC - Add 1 NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - Add'l	NA
	NA
INTERIM SERVICE PROVIDER NUMBER PORTABILITY - DID	
DID per number ported, Residence - NRC	NA
DID per number ported, Residence - NRC - Disconnect	NA
DID per number ported, Business - NRC	NA
DID per number ported, Business - NRC - Disconnect	NA
DID per service order, per location - NRC - 1st	NA
DID per service order, per location - NRC - Add'l	NA
NRC - Incremental Charge—Manual Svc Order	NA
DID per service order, per location - NRC - Disconnect - 1st	NA
DID per service order, per location - NRC - Disconnect - Add'I	NA
DID, per trunk termination, Initial	NA
DID, per trunk termination, Initial - NRC	NA
DID, per trunk termination, Initial - Disconnect	NA
DID, per trunk termination, Subsequent	NA
DID, per trunk termination, Subsequent - NRC	NA
DID, per trunk termination, Subsequent - Disconnect	NA
Svc Provider No. Portability - Incremental Charge-Manual Svc Order	NA .
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'l	NA
ACCESS TO POLES, DUCTS, CONDUITS & RIGHTS OF WAY (9)	1474
Access to Poles, per pole, per foot, per year	NA NA
Access to Conduits, per foot, per year	NA NA
Access to Innerduct, per foot, per year	NA NA
AIN	
AIN Related Services with mediation, per query	To be
And Itelated Gervices with ineciation, per query	negotiated
AIN, per message	NA
AIN - BellSouth AIN SMS Access Service	NA NA
AIN SMS Access Svc - Svc Estab per state, initial setup - NRC	NA NA
NRC - Incremental Charge—Manual Svc Order	NA NA
AIN SMS Access Svc - Svc Estab per state, initial setup - NRC - Disconnect	NA NA
AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC	NA NA
NRC - Incremental Charge—Manual Svc Charge	NA NA
AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC-Disconnect	NA NA
AIN SMS Access Svc - Port Connection - ISDN Access - NRC	NA NA
NRC - Incremental Charge — Manual Svc Charge	NA NA
	NA NA
AIN SMS Access Svc - Port Connection - ISDN Access - NRC - Disconnect AIN SMS Access Svc - User ID Codes - per User ID Code - NRC	NA NA
	<del></del>
NRC - Incremental Charge — Manual Svc Charge	NA NA
AIN SMS Access Svc - User ID Codes - per User ID Code - NRC - Disconnect	NA NA
AIN SMS Access Svc - Security Card per User ID Code, initial or replacement-NRC	NA NA
NRC - Incremental Charge — Manual Svc Charge	NA NA
AIN SMS Access Svc - Security Card per User ID Code, initial or replacement-NRC -	NA
Disconnect  AIN SMS Access Service Storage convenit (400 Kb)	- NA
AIN SMS Access Service - Storage, per unit (100 Kb)	NA
AIN SMS Access Service - Session, per minute	NA NA
AIN SMS Access Service - Co. Performed Session, per minute	NA .

AIN - BellSouth AIN Toolkit Service	1
	NA NA
AIN, Service Creation Tools	NA NA
Service Establishment Charge, per state, initial setup - NRC	NA
NRC - Incremental Charge Manual Svc Charge	NA NA
Service Establishment Charge, per state, initial setup - NRC - Disconnect	NA
Training Session, per customer - NRC	NA
NRC - Incremental Charge—Manual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, Term. Attempt - NRC	NA
NRC - Incremental Charge—Manual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, Term. Attempt - NRC - Disconnect	NA
Trigger Access Charge, per trigger per DN, Off-Hook Delay - NRC	NA
NRC - Incremental Charge—Manual Svc Charge	NA
Trigger Access Charge, per trigger per DN, Off-Hook Delay - NRC - Disconnect	NA
Trigger Access Charge, per trigger, per DN, Off-Hook Immediate - NRC	NA
NRC - Incremental Charge—Manual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, Off-Hook Immediate - Disconnect	NA
Trigger Access Charge, per trigger, per DN, 10-Digit PODP - NRC	NA
NRC - Incremental Charge Manual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, 10-Digit PODP - Disconnect	NA
Trigger Access Charge, per trigger, per DN, CDP - NRC	NA
NRC - Incremental Charge—Manual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, CDP - Disconnect	NA
Trigger Access Charge, per trigger, per DN, Feature Code - NRC	NA
NRC - Incremental Charge —Manual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, Feature Code - Disconnect	NA
Query Charge, per query	NA
Type 1 Node Charge, per AIN Toolkit Subscription, per node, per query	NA
SCP Storage Charge, per SMS Access Acct, per 100 Kb	NA
Monthly report - per AIN Toolkit Service Subscription	NA
Monthly report - per AIN Toolkit Service Subscription - NRC	NA
NRC - Incremental Charge—Manual Svc Charge	NA
Monthly report - per AIN Toolkit Service Subscription - NRC - Disconnect	NA
Special Study - Per AIN Toolkit Service Subscription	NA
Special Study - Per AIN Toolkit Service Subscription - NRC	NA
NRC - Incremental Charge—Manual Svc Charge	NA
Call Event Report - per AIN Toolkit Service Subscription	NA
Call Event Report - per AIN Toolkit Service Subscription - NRC	NA
NRC - Incremental Charge—Manual Svc Charge	NA
Call Event Report - per AIN Toolkit Service Subscription - NRC - Disconnect	NA
Call Event special Study - per AIN Toolkit Service Subscription	NA NA
Call Event special Study - per AIN Toolkit Service Subscription - NRC	NA
NRC - Incremental Charge Manual Svc Charge	NA
CALLING NAME (CNAM) QUERY SERVICE - DATABASE OWNER	
CNAM, Per Query	NA NA
DARK FIBER	
	\$2,298.00
Per each four-fiber dry fiber arrangement, NRC 1st	\$2,298.00
Per each four-fiber dry fiber arrangement, NRC Add'I	NA
NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup>	NA NA
NRC - Incremental ChargeManual Service OrderAdd'l	
Per each fiber strand per route mile or fraction thereof, per month	NA SEG 53
Per four fiber strands, per route mile or fraction thereof, per month	\$56.53

	er four fiber strands, per route foot or fraction thereof, per month	NA
	LECTIVE ROUTING	
	er Line or PBX Trunk, each	NA
	er Line or PBX Trunk, NRC	NA
C	ustomized routing per unique line class code, per request, per switch	NA
	NRC	NA
Not	es:	
Sys	refers to rate elements which do not have a negotiated rate. Operational Support stems (OSS) rates apply in all cases except for rate elements with specific OSS rates specific incremental manual order charges.	
(1)	In states where a specific NRC for customer transfer, feature additions and changes is not stated, the applicable NRC from the appropriate tariff applies.	1
(2)	Transmission/usage charges associated with POTS circuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B-Channels associated with 2-wire ISDN ports.	
(3)	Access to B Channel or D Channel Packet capabilities will be avail- able only through Bona Fide Request/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process.	
(4)	This rate element is for those states which have a specific rate for User Profile per B Channel.	
(5)	When DIECA buys the switch at the unbundled element rate it will receive vertical services at no additional charge, but when it buys combinations of elements to produce a BellSouth retail service, and thus comes under the resale pricing provisions, it must also pay the wholesale rate for vertical services, if those services are in the retail tariff on the effective date of the agreement. Vertical services which are not in the retail tariff but which can be provided by the switch will be available at no additional charges.)	
(6)	This rate element is for use in those states with a different rate for additional minutes of use.	
(7)	This rate element is for those states w/o separate rates for 800 calls with 800 No. Delivery vs. POTS No. Delivery and calls with Optional Complex Features vs. w/o Optional Complex Features.	
(8)	This charge is only applicable where signaling usage measurement or billing capability does not exist.	
(9)	Rates for access to Poles, Ducts, Conduits and Rights-of-Way are negotiated with BellSouth's Competitive Structure Provisioning Center.	

## Attachment 11 Exhibit 8

South Carolina

#### SOUTH CAROLINA

#### **PRICING**

#### 1. General Principles

All services currently provided hereunder (including resold Local Services, Network Elements and Ancillary Functions) and all new and additional services to be provided hereunder shall be priced in accordance with all applicable provisions of the Act and the rules and orders of the Federal Communications Commission and South Carolina Public Service Commission.

#### 2. Local Service Resale

The rates that DIECA shall pay to BellSouth for resold Local Services shall be BellSouth's Retail Rates less the applicable discount. The following discount will apply to all Telecommunications Services available for resale in South Carolina.

Residential Service 14.8%

Business Service: 14.8%

#### 3. Unbundled Network Elements

The interim prices that DIECA shall pay to BellSouth for Unbundled Network Elements are set forth in Table 1.

### 4. <u>Compensation For Local Interconnection (Call Transport and Termination)</u>

The prices that DIECA and BellSouth shall pay each other for the termination of local calls are set forth in Table 1.

#### 5. Ancillary Functions

- 5.1 Collocation The rates, terms and conditions for Physical Collocation are as set forth in Attachment 4 of this Agreement. These rates are regional rates and shall apply for all nine states. Rates, terms, and conditions for Virtual Collocation are as set forth in Section 20 of BellSouth Telecommunications, Inc.'s Interstate Access Tariff, FCC No. 1.
- 5.2 Poles, Ducts and Conduits BellSouth shall provide access to poles, conduits and ducts at rates that are consistent with 47 U.S.C. Section 224(d). DIECA may file a complaint with the appropriate regulatory

authority if it believes the rates provided by BellSouth are not consistent with 47 U.S.C. Section 224(d).

#### 6. <u>Local Number Portability</u>

The interim prices for interim number portability are set forth in Table 1.

#### 7. Recorded Usage Data

The interim prices for recorded usage data are set forth in Table 1.

#### 8. Electronic Interfaces

The costs associated with implementing electronic interfaces should be shared equitably among all parties who benefit from those interfaces. The Party requesting a special arrangement for data access should pay the reasonable and demonstrable costs for providing the access. However, if other Parties request the same or similar access and benefit from the development, these other Parties should share the cost, and DIECA would then be refunded on a proportionate share of the costs.

#### 9. True-up

Except for the prices for resold Local Services, the interim prices referenced above shall be subject to true-up once BellSouth has submitted cost studies as determined by the Commission.

#### 10. Operational Support Systems (OSS) Rates

Rates for Operational Support Systems as set forth in Table 1 are interim and subject to modification based upon receipt of a final, non-appealable order by the South Carolina Public Service Commission. In addition to OSS charges, applicable service order and related charges apply per the tariff.

#### TABLE 1

# BELLSOUTH/DIECA INTERIM RATES - SOUTH CAROLINA LOCAL INTERCONNECTION AND UNBUNDLED NETWORK ELEMENTS (Certain rates are subject to true-up)

IDs	
NRC - NID per 2-Wire Loops—Incremental-Manual Svc Order—1st	NA
NRC - NID per 2-Wire Loops—Incremental-Manual Svc OrderAdd'l	NA
NRC - NID per 2-Wire Loops—Incremental-Manual Svc Order—Disconnect	NA
NRC - NID per 4-Wire Loops—Incremental-Manual Svc Order—1st	NA
NRC - NID per 4-Wire Loops—Incremental-Manual Svc Order-Add'l	NA
NRC - NID per 4-Wire 'Loops-Incremental-Manual Svc Order-Disconnect	NA
NID (all types), per month	\$0.59
Installation of 2-Wire/4-Wire DIECA NID, NRC-1st	NA
Installation of 2-Wire/4-Wire DIECA NID, NRC-Add'l	NA
NID to NID Cross Connect, 2-Wire or 4-Wire, NRC	NA
NID per 2-Wire Analog VG Loop, Per Month	NA
NRC - 1 <sup>s</sup>	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NID per 4-Wire Analog VG Loop, Per Month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NID per 2-Wire ISDN Digital VG Loop, Per Month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NID per 2-Wire Asymmetrical Dig Subscriber Line (ADSL) Loop, Per Mo.	NA
NRC - 1 <sup>#</sup>	NA
NRC - Add'I	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NID per 2-Wire High Bit Rate Dig Subscriber Line (HDSL) Loop	NA
NRC - 1*	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
ID per 4-Wire High Bit Rate Dig Subscriber Line (HDSL) Loop	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NID per 4-Wire 56 or 64 Kbps Dig Grade Loop	NA
NRC - 1 <sup>#</sup>	NA
NRC - Add'l	NA

NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA NA
Nonrecurring Charge - customer transfer, feature additions, changes (1)	NA
OOP, EXCLUDING NID	
2-Wire Analog VG Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA
2-Wire Analog VG Loop (Customized), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
4-Wire Analog VG Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
2-Wire ISDN Digital Grade Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA
2-Wire ADSL Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
2-Wire HDSL Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA .
NRC - Add'l	NA
4-Wire HDSL Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
OOP, INCLUDING NID	
2-Wire Analog VG Loop, per month	\$18.00
NRC - 1 <sup>st</sup>	\$51.20
NRC - Add'i	\$51.20
2-Wire Analog VG Loop-SL1, per month	NA
NRC - 1 <sup>#</sup>	NA
NRC - Add'l	NA NA
NRC - Incremental ChargeManual Service Order—1st	NA
NRC - Incremental ChargeManual Service Order—Add'l	NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	NA
2-Wire Analog VG Loop-SL1-Manual Order Coord	
NRC - 1 <sup>et</sup>	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'l	NA NA
2-Wire Analog VG Loop-SL2, per month	NA NA
NRC - 1*	NA NA
NRC - Add'l	NA NA
NRC - Incremental Charge—Manual Service Order—1st	NA NA
NRC - Incremental ChargeManual Service OrderAdd'l	NA NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA NA
NRC - Disconnect Chg - Add'l	NA

NRC - Order Coordination for Specified Conversion Time	\$55.00
2-Wire Analog VG Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'I	NA
2-Wire Analog VG Loop (Customized), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
4-Wire Analog VG Loop, per month	\$28.80
NRC - 1 <sup>st</sup>	\$51.20
NRC - Add'l	\$51.20
NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup>	NA
NRC - Incremental Charge-Manual Service Order—Add'l	NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	NA
4-Wire Analog VG Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	ÑÄ
NRC - Add'l	NA
2-Wire ISDN Digital Grade Loop, per month	\$28.80
NRC - 1 <sup>st</sup>	\$51.20
NRC - Add'l	\$51.20
NRC - Incremental Charge—Manual Service Order—1st	NA
NRC - Incremental Charge-Manual Service Order-Add'l	NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	NA
2-Wire ISDN Digital Grade Loop (Standard), per month	NA
NRC - 1st	NA NA
NRC - Add'l	NA
2-Wire Asymmetrical Dig Subscriber Line (ADSL) Compatible	\$18.00
Loop, per month	•
NRC - 1*	\$51.20
NRC - Add'l	\$51.20
NRC - Incremental Charge—Manual Service Order—1st	NA
NRC - Incremental Charge—Manual Service Order—Add'l	NA
NRC - Incremental Charge —Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	NA
2-Wire ADSL Loop (Standard), per month	NA
NRC - 1#	NA
NRC - Add'l	NA
2-Wire Asymmetrical Dig Subscriber Line (ADSL) ISDN Loop, per month	NA
NRC - 1st	NA
NRC - Add'I	NA
2-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, per month	\$18.00
NRC - 1st	\$51.20
NRC - Add'l	\$51.20
	NA
NRC - Incremental Charge—Manual Service Order—1*	

NRC - Incremental Charge—Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	NA
2-Wire HDSL Loop (Standard); per month	NA
NRC - 1 <sup>#</sup> -	NA
NRC - Add'i	NA
4-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, per month	\$28.80
NRC - 1 <sup>st</sup>	\$51.20
NRC - Add'l	\$51.20
NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup>	NA
NRC - Incremental ChargeManual Service OrderAdd'l	NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	NA
4-Wire HDSL Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
4-Wire DS1 Digital Loop, per month	\$77.39
NRC - 1 <sup>st</sup>	\$300.00
NRC - Add'l	\$250.00
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order-1st	NA NA
NRC - Incremental Charge—Manual Svc Order-Addi	NA NA
NRC - Incremental Charge—Manual Svc Order-Disconnect	NA NA
NRC - Order Coordination for Specified Conversion Time	NA NA
4-Wire 56 or 64 Kbps Dig Grade Loop, per month	NA NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA NA
NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup>	NA NA
NRC - Incremental Charge—Manual Service Order—Add'l	NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Order Coordination for Specified Conversion Time	NA NA
Unbundled Loops via IDLC	NA NA
	140
SUB-LOORS.	120
Sub-Loop 2-Wire Analog	NA NA
Loop Feeder per 2-Wire Analog VG Loop, per month	NA NA
NRC - 1**	NA NA
NRC - Add'I	NA NA
NRC - Incremental Charge—Manual Service Order—1*	
NRC - Incremental Charge—Manual Service Order—Add'l	NA NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Order Coordination for Specified Conversion Time	NA NA
Loop Distribution per 2-Wire Analog VG Loop (Including NID), per month	NA NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'I	NA NA
NRC - Incremental Charge—Manual Service Order—1st	NA

NRC - Incremental Charge—Manual Service Order—Add'l	NA
NRC - Incremental Charge—Manual Service Order—Disconnect	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	NA
Loop Distribution per 2-Wire Analog VG Loop (Excluding NID), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'I	NA
Loop Distribution per 4-Wire Analog VG Loop (Incl NID), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'I	NA
Unbundled Network Terminating Wire	
UNTW Pair, per pair, per month	NA
Site Visit Survey, per MDU/MTU Complex, NRC	NA
Site Visit Set-Up – Terminal Preparation, per terminal	
NRC - 1st terminal	NA
NRC – add'l terminal	NA
Access Terminal Provisioning & 1st 25 pair panel, per terminal, NRC	NA
Existing Access Terminal Provisioning, 2 <sup>nd</sup> 25 pair panel, per terminal, NRC	NA
UNTW Pair Provisioning, per pair, NRC	NA
Service Visit for Provisioning, per request, per premises, NRC	NA \
Manual Service Order, NRC	NA
Loop Concentration - Channelization Sys (Outside CO), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'!	NA NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1 <sup>st</sup>	NA NA
NRC - Incremental ChargeManual Svc Order - Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order - Disconnect	NA NA
Working Plug-In 2-Wire, NRC 1st	NA NA
Working Plug-In 2-Wire, NRC Add'I	NA NA
Loop Concentration - Remote Terminal Cabinet (Outside CO)	NA NA
Loop Concentration - Remote Channel Interface - 2-Wire VG (Outside CO), per month	NA NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'i	NA NA
NRC - Incremental Charge—Manual Svc Order—1st	NA NA
NRC - Incremental Charge—Manual Svc Order—Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
.oop Channelization System (Inside C.O.)	
Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month	\$400.00
NRC - 1 <sup>st</sup>	\$525.00
NRC - Add'l	\$525.00
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Incremental ChargeManual Svc Order - 1st	NA NA
NRC - Incremental Charge—Manual Svc Order - Add'l	NA NA
NRC - Incremental ChargeManual Svc Order - Disconnect	NA NA
	\$1.15

NRC - 1 <sup>st</sup>	\$8.00
NRC - Add'i	\$8.00
NRC - Incremental ChargeManual Service Order—1st	NA
NRC - Incremental ChargeManual Service OrderAdd'l	NA NA
NRC - Incremental Charge—Manual Service Order—Disconnect	NA NA
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'l	
UNBUNDLED LOCAL EXCHANGE SWITCHING (PORTS)	NA NA
2-Wire Analog Line Port (Res., Bus.), per month	\$1.99
NRC - 1 <sup>st</sup> (all types)	\$3.50
NRC - Add'l (all types)	\$3.50
NRC - 1st (Residence)	NA NA
NRC - Add'I (Residence)	NA NA
NRC - 1st (Business)	NA NA
NRC - Add'l (Business)	NA NA
NRC - 1st (PBX)	NA NA
NRC - Add'I (PBX)	NA NA
NRC - Add ((FBX)  NRC - Disconnect Chg - 1 <sup>st</sup>	NA NA
NRC - Disconnect Chg - 1	NA NA
NRC - Disconnect Crig - Add t NRC - Incremental Charge—Manual Svc Order - 1 <sup>st</sup>	<del></del>
	NA NA
NRC - Incremental Charge—Manual Syc Order - Add'l	NA '
NRC - Incremental Charge—Manual Svc Order - Disconnect	NA FO 20
4-Wire Analog VG Port, per month	\$2.28
NRC - 1 <sup>st</sup>	\$3.50
NRC - Add'l	\$3.50
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order - 1st	NA NA
NRC - Incremental Charge—Manual Svc Order - Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order - Disconnect	NA O10.00
2-Wire DID Port, per month	\$12.08
NRC - 1 <sup>st</sup>	\$50.00
NRC - Add'l	\$50.00
NRC - Disconnect Chg - 1*	NA NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge—Manual Svc Order - 1st	NA NA
NRC - Incremental Charge—Manual Svc Order - Add'l	NA
NRC - Incremental Charge—Manual Svc Order - Disconnect	NA NA
4-Wire DID Port, per month	NA NA
NRC - 1*	NA
NRC - Add'I	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge—Manual Svc Order - 1st	NA NA
NRC - Incremental Charge-Manual Svc Order - Add'l	NA
NRC - Incremental Charge—Manual Svc Order - Disconnect	NA
4-Wire DS1 Port w/DID capability, per month	\$130.23
NRC - 1 <sup>st</sup>	\$60.00
NRC - Add'l	\$60.00
2-Wire ISDN Port(2) (3), per month	\$11.73
NRC - 1 <sup>st</sup>	\$50.00
NRC - Add'l	\$50.00

NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order - 1st	NA
NRC - Incremental Charge—Manual Svc Order - Add'l	NA
NRC - Incremental Charge-Manual Svc Order-Disconnect 1st	NA
NRC - Incremental ChargeManual Svc Order-Disconnect Addl	NA
NRC - User Profile per B Channel (4)	NA
4-Wire ISDN Port, per month	\$270.36
NRC - 1 <sup>st</sup>	\$75.00
NRC - Add'l	\$75.00
NRC - Disconnect Chg - 1 <sup>st</sup>	NA NA
NRC - Disconnect Chg - Add'i	NA NA
NRC - Incremental Charge—Manual Svc Order - 1st	NA NA
NRC - Incremental Charge-Manual Svc Order - Add'l	NA NA
NRC - Incremental ChargeManual Svc Order-Disconnect 1st	NA
NRC - Incremental ChargeManual Svc Order-Disconnect Addl	NA NA
4-Wire ISDN DS1 Port, per month	NA NA
NRC - 1*	NA NA
NRC - Add'l	NA NA
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'l	NA I
NRC - Incremental Charge—Manual Svc Order - 1st	NA NA
NRC - Incremental Charge—Manual Svc Order - Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order-Disconnect 1st	NA NA
NRC - Incremental Charge—Manual Svc Order-Disconnect Addl	NA NA
2-Wire Analog Line Port (PBX), per month  NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA NA
	NA NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge—Manual Svc Order - 1st	NA NA
NRC - Incremental Charge—Manual Svc Order - Add'l	NA
NRC - Incremental ChargeManual Svc Order-Disconnect	NA
2-Wire Analog Hunting, per line per month	\$0.12
NRC - 1 <sup>st</sup>	None
NRC - Add'l	None
Coin Port, per month	NA NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'i	NA
NRC - Disconnect Chg - 1*	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge—Manual Svc Order - 1st	NA NA
NRC - Incremental ChargeManual Svc Order - Add'l	NA
NRC - Incremental ChargeManual Svc Order-Disconnect	NA NA
Vertical Features	
Local Switching Features offered with Port, Per month	NA
Subsequent Order Charge—Electronic	NA
Subsequent Order Charge-Incremental Charge-Manual Svc Order	NA
Unbundled End Office Switching (Port Usage)	
End Office Switching Function, per mou	\$.00221
End Office Switching Function, add'l mou (5)	NA NA
End Office Interoffice Trunk Port—Shared, per mou	NA

Unbundled Tandem Switching (Port Usage) (Local or Access Tandem)	1
Tandem Switching Function per mou	\$.003172
Tandem Interoffice Trunk Port-Shared per mou	NA NA
Tandem Intermediary Charge, per mou (This charge is applicable only to intermediary	NA
traffic and is applied in addition to applicable switching and/or interconnection charges.)	
UNBUNDLED-TRANSPORT	<del> </del>
Common (Shared) Transport	
Common (Shared) Transport per mile per mou	\$.000012
Common (Shared) Transport Facilities Termination per mou	\$.00036
Interoffice Transport - Dedicated - VG	3.00036
Interoffice Transport - Dedicated - 2-Wire VG - per mile	NA
Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month	NA NA
NRC - 1st	NA NA
NRC - Add'l	NA NA
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - 1  NRC - Disconnect Chg - Add'I	NA NA
NRC - Disconnect Crig - Add to NRC - Incremental ChargeManual Svc Order - 1st	NA NA
NRC - Incremental Charge—Manual Svc Order - 1**  NRC - Incremental Charge—Manual Svc Order - Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order-Disconnect1st	<del></del>
NRC - Incremental Charge—Manual Svc Order-Disconnect—Addl	NA
Interoffice Transport - Dedicated - DS0 - 56/64 KBPS	NA
Interoffice Transport - Dedicated - DS0 - per mile per month	
	NA .
Interoffice Transport - Dedicated - DS0 - facilities termination per month  NRC - 1 <sup>st</sup>	NA
	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge—Manual Svc Order - 1st	NA
NRC - Incremental ChargeManual Svc Order - Add'l	NA
NRC - Incremental ChargeManual Svc Order-Disconnect-1*	NA
NRC - Incremental ChargeManual Svc Order-DisconnectAddl	NA
Interoffice Transport - Dedicated - DS1	
Interoffice Transport - Dedicated - DS1 - per mile per month	\$1.60
Interoffice Transport - Dedicated - DS1 - facilities termination per month	\$59.75
NRC - 1 <sup>st</sup>	\$100.49
NRC - Add'l	\$100.49
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1st	NA
NRC - Incremental Charge—Manual Svc Order - Add'l	NA
NRC - Incremental Charge—Manual Svc Order-Disconnect—1st	NA
NRC - Incremental ChargeManual Svc Order-Disconnect—Addl	NA
Interoffice Transport - Dedicated - DS3	
Interoffice Transport - Dedicated - DS3 - per mile per month	\$40.00
Interoffice Transport - Dedicated - DS3 - facilities termination per month	\$600.00
NRC - 1 <sup>s</sup>	\$67.19
NRC - Add'l	\$67.19
Unbundled Channelization (3/3, 3/1, 1/0)	Available by
	1Q99
Unbundled Exchange Access IOC	
0-8 Miles, Fixed per month	\$16.89
Per mile per month	\$.007

NRC 1 <sup>st</sup>	\$10.00
NRC Add'I	\$10.00
9-25 Miles, Fixed per month	\$16.89
Per mile per month	\$.007
NRC 1 <sup>st</sup>	\$10.00
NRC Add'l	\$10.00
Over 25 Miles, Fixed per month	\$18.26
Per mile per month	\$.0775
NRC - 1 <sup>s</sup>	\$10.00
NRC - Add'l	\$10.00
Local Channel - Dedicated	
Local Channel - Dedicated - 2-Wire VG	NA NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1st	NA
NRC - Incremental Charge-Manual Svc Order - Add'i	NA
NRC - Incremental ChargeManual Svc Order-Disconnect	NA
Local Channel - Dedicated - 4-Wire VG	NA
NRC - 1 <sup>#</sup>	NA L
NRC - Add'l	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Incremental ChargeManual Svc Order - 1st	NA NA
NRC - Incremental ChargeManual Svc Order - Add'l	NA
NRC - Incremental Charge—Manual Svc Order-Disconnect	NA
Local Channel - Dedicated - DS1	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge—Manual Svc Order	NA NA
NRC - Incremental Charge—Manual Svc Order-Disconnect	NA
VIRTUAL COLLOCATION	
Virtual Collocation	BST Tariff
Titudi Collocatori	Rates
LOCAL USAGE	· · · · · · · · · · · · · · · · · · ·
Intraoffice per mou	ALA
	NA NA
Interoffice per mou (assumes 5 miles of transport)	NA NA
LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)	
End Office Switching, per mou	\$.00221
Tandem Switching, per mou	\$.003172
Tandem Switching (assumes 5 miles of transport per mou)	NA NA
Transport	UNE prices
-r- :	for shared/
	common
	and
•	dedicated
	transport

	apply as
All terms and conditions, as well as charges, both non-recurring and recurring,	BST State
associated with interconnecting trunk groups between BellSouth and DIECA shall be	Access
as set forth in Section E.6 of the appropriate BellSouth intrastate access tariff.	Tariff Rate
Tandem Switch + Transport	NA NA
Combined Tandem Switch Interconnection	NA NA
Multi-tandem Interconnection	
BOO ACCESS TEN DIGIT SCREENING SERVICE	NA
800 Access Ten Digit Screening (all types), per call (6)	NA NA
800 Access Ten Digit Screening (all types), per call (b) 800 Access Ten Digit Screening Svc. W/800 No. Delivery, per query	
800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional	\$.00115
Complex Features, per query	\$.0012
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per query	\$.00115
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per query  800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex	\$.00113
Features, per query	\$.0012
800 Access Ten Digit Screening Svc. W/800 No. Delivery, per message	NA NA
800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional	
Complex Features, per message	INA
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per message	NA
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex	NA NA
Features, per message	NA.
Reservation Charge per 800 number reserved—NRC - 1st	\$5.00
Reservation Charge per 800 number reserved—NRC - Add'I	\$0.50
NRC - Incremental Charge—Manual Service Order—1st	NA
NRC - Incremental Charge—Manual Service Charge—Add'l	NA NA
Per 800 # Established w/o POTS (w/800 No.) Translations	INA
NRC - 1 <sup>st</sup>	NA .
NRC - Add'l	NA NA
NRC - Incremental Charge—Manual Service Order—1*	NA NA
NRC - Incremental Charge—Manual Service Order—Add'l	NA NA
NRC - Disconnect Chg - 1#	NA NA
NRC - Disconnect Chg - Add'l	<u> </u>
Per 800 # Established with POTS Translations	NA
NRC - 1 <sup>st</sup>	<b>#5.00</b>
NRC - Add'l	\$5.00
NRC - Incremental Charge—Manual Service Charge—1st	\$1.50
NRC - Incremental Charge—Manual Service Charge—Add'l	NA NA
NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'l	NA NA
	NA
Customized Area of Service per 800 Number NRC - 1*	\$3.00
NRC - Add'I	\$3.00 \$1.50
NRC - Add t NRC - Incremental ChargeManual Service Order—1*	\$1.50 NA
NPC - Incremental Charge - Manual Service Order - Addit	
NRC - Incremental ChargeManual Service OrderAdd'l	NA
Multiple Inter LATA Carrier Routing per Carrier Requested per 800 # NRC - 1#	#2 FA
	\$3.50
NRC - Add'I	\$2.00
NRC - Incremental ChargeManual Service Order1**	NA
NRC - Incremental Charge—Manual Service Order—Add'l	NA
Change Charge per request  NRC - 1#	<b>65.00</b>
NKC - 1"	\$5.00

NRC - Add'l	100.50
NRC - Incremental Charge—Manual Service Charge—1st	\$0.50
NRC - Incremental Charge-Manual Service Order-Add't	NA NA
Call Handling and Destination Features - NRC-1st	
Call Handling and Destination Features - NRC-Add'l	\$3.00 \$3.00
NRC - Incremental Charge—Manual Service Charge—1*	
NRC - Incremental ChargeManual Service ChargeAdd't	NA_
	NA
Reserv Chg per 800 # Reserved - Incrm Charge-Manual Svc Order	NA
Per 800 # Est'd w/o POTS Transl-Incrm Charge-Manual Svc Order	NA
NRC	NA
NRC - Disconnect Chg	NA
Per 800 # Est'd with POTS Transi-Incrm Charge Manual Svc Order	NA
NRC	NA
NRC - Disconnect Chg	NA
Chng Chrg/Request-Incrm Charge-Manual Svc Order-NRC	NA
LINE INFORMATION DATABASE ACCESS (LIDB)	
LIDB Common Transport per query	\$.0003
LIDB Validation per query	\$.040825
LIDB Validation per message	NA
LIDB Originating Point Code Establishment or Change - NRC	\$91.00
NRC - Incremental Charge - Manual Svc Order	NA
LIDB - Incremental Charge - Manual Svc Order - NRC	NA
CCS7 SIGNALING TRANSPORT SERVICE	
CCS7 Signaling Connection, per link (A link) per month	\$155.00
NRC	\$510.00
NRC - Incremental Charge—Manual Svc Order	NA
NRC - Disconnect	NA NA
CCS7 Signaling Connection, per link (B link) (also known as D link) per month	\$155.00
NRC	510.00
NRC - Incremental Charge—Manual Svc Order	NA
NRC - Disconnect	
CCS7 Signaling Termination, per STP port per month	NA COSE OO
	\$355.00
CCS7 Signaling Usage, per ISUP message*	\$.000023
CCS7 Signaling Usage, per TCAP message*	\$.000050
CCS7 Signaling Usage Surrogate, per link per LATA per mo (7)**	\$395.00
* applicable when measurement and billing capability exists.	
** not applicable when measurement and billing capability exists.	
CCS7 Signaling Point Code, Establishment or Change, per STP affected	
NRC	\$62.00
CCS7 Signaling - Incremental Charge - Manual Svc Order	NA
NRC	NA
NRC - Disconnect	NA
OPERATIONAL SUPPORT SYSTEMS	
OSS Interactive Ordering and Trouble Maint, Estab, per user per month	\$50.00
NRC	\$100.00
OSS OLEC Daily Usage File: Recording, per message	\$.008
OSS OLEC Daily Usage File: Message Processing, per message	\$.004
OSS Access Daily Usage File: Message Processing, per message	\$.004
OSS OLEC Daily Usage File: Message Distribution, per magnetic tape provisioned	\$54.95
OSS Access Daily Usage File: Message Distribution, per magnetic tape provisioned	\$54.95
OSS OLEC Daily Usage File: Data Transmission (CONNECT:DIRECT), per message	\$.001
OSS Access Daily Usage File: Data Transmission (CONNECT:DIRECT), per message	\$.001

OSS Order Charge, per 1,000 LSRs received from the DIECA by one of the OSS	NA
interactive interfaces, per month (per DIECA basis)	
First 1,000 LSRs received	
OSS Order Charge, 1,000 LSRs received from the DIECA by one of the OSS	NA
interactive interfaces, per month (per DIECA basis)	}
Each additional 1,000 LSRs received	
OSS Order charge, per LSR received from the DIECA by one of the OSS interactive	\$10.80
interfaces	
Incremental charge per LSR received from the DIECA by means other than one of the	\$22.00
OSS interactive interfaces	
OPERATOR CALL PROCESSING	
Operator Provided Call Handling per min - Using BST LIDB	\$1.17
Call Completion Access Termination Charge per call attempt	\$.08
Operator Provided Call Handling per min - Using Foreign LIDB	\$1.17
Call Completion Access Termination Charge per call attempt	\$.08
Operator Provided Call Handling, per call	NA
Fully Automated Call Handling per call - Using BST LIDB	\$.15
Fully Automated Call Handling per call - Using Foreign LIDB	\$.15
INWARD OPERATOR SERVICES	1
Verification, per minute	NA
Verification and Emergency Interrupt, per minute	NA NA
Verification, per call	\$0.90
Verification, per call  Verification and Emergency Interrupt, per call	\$0.97
DIRECTORY ASSISTANCE SERVICES	\$0.57
	6.05
Directory Assist Call Completion Access Svc (DACC), per call attempt	\$.25
Call Completion Access Term charge per completed call	\$.08
Number Services Intercept per query	\$.30
Number Services Intercept per Intercept Query Update	NA © 05
Directory Assistance Access Service Calls, per call	\$.25
Recording Charge per announcement	NA NA
NRC - Incremental Charge—Manual Service Order—1st	NĀ
NRC - Incremental ChargeManual Service OrderAdd't	NA
Loading Charge per audio unit	NA
NRC - Incremental Charge—Manual Svc Order	NA
Directory Transport	
Directory Transport - Local Channel DS1, per month	\$133.81
NRC - 1 <sup>#</sup>	\$866.97
NRC - Add'l	\$486.83
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge-Manual Svc Order - NRC	NA NA
NRC - Incremental Charge-Manual Svc Order - NRC-Disconnect	NA
Directory Transport - Dedicated DS1 Level Interoffice per mile per mo	\$23.50
Directory Transport - Dedicated DS1 Level Interoffice per facility termination per mo	\$90.00
NRC - 1 <sup>st</sup>	\$100.49
NRC - Add'I	\$100.49
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge-Manual Svc Order - NRC-1st	NA
NRC - Incremental Charge-Manual Svc Order - NRC-Add'l	NA
NRC - Incremental Charge-Manual Svc Order - NRC-Disconnect-1st	NA
NRC - Incremental Charge-Manual Svc Order - NRC-Disconnect- Add'l	NA

Switched Common Transport per DA Access Service per call	\$.0003
Switched Common Transport per DA Access Service per call per mile	\$ :004
Access Tandem Switching per DA Access Service per call	\$.00055
DA Interconnection, per DA Access Service Call	\$.000269
Directory Transport-Installation NRC, per trunk or signaling connection	
NRC - 1 <sup>9</sup>	\$915.00
NRC - Add'l	\$100.00
NRC - Incremental ChargeManual Service Order—1 <sup>st</sup>	NA
NRC - Incremental ChargeManual Service OrderAdd'l	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
Directory Assistance Database Service (DADS)	
Directory Assistance Database Service Charge per listing	\$.035
Directory Assistance Database Service, per month	\$150.00
Direct Access to Directory Assistance (DADAS)	
Direct Access to Directory Assistance Service, per month	TBD
Direct Access to Directory Assistance Service, per query	TBD
Direct Access to Directory Assistance Service, svc estab chg-NRC	TBD
NRC - Incremental Charge—Manual Svc Order-1st	NA
Direct Access to Directory Assistance Service, svc estab chg-NRC-Disconnect	TBD
INTERIM SERVICE PROVIDER NUMBER PORTABILITY - RCF	
RCF, per number ported (Business Line), 10 paths	\$1.50
RCF, per number ported (Residence Line), 6 paths	\$1.25
RCF, per number ported (Business Line), each path	NA NA
RCF, per number ported (Residence Line), each path	NA NA
RCF, per number ported (Res or Bus Line)	NA NA
NRC	NA NA
NRC - Disconnect Chg	NA NA
RCF, add'l capacity for simultaneous call forwarding, per additional path	\$.50
RCF, per service order, per location - NRC - 1st	\$25.00
RCF, per service order, per location - NRC - Add'l	\$25.00
RCF, per service order, per location - NRC - Disconnect - 1st	NA NA
RCF, per service order, per location - NRC - Disconnect - Add'l	NA
Svc Provider No. Portability - Incremental Charge-Manual Svc Order	
NRC - 1 <sup>st</sup>	NA
NRC - Add'I	NA NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA NA
NRC - Disconnect Chg - Add'l	NA NA
NTERIM SERVICE PROVIDER NUMBER PORTABILITY - DID	
DID per number ported, Residence - NRC	NA NA
DID per number ported, Residence - NRC - Disconnect	NA NA
DID per number ported, Business - NRC	NA NA
DID per number ported, Business - NRC - Disconnect	NA NA
DID per service order, per location - NRC - 1st	NA NA
DID per service order, per location - NRC - 1 <sup>st</sup> DID per service order, per location - NRC - Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order	NA NA
MINO - HICKETTERIAL CHARGE—MARILAL SYC UTGET	NA NA
	LIVA
DID per service order, per location - NRC - Disconnect - 1st	NΔ
DID per service order, per location - NRC - Disconnect - 1 <sup>st</sup> DID per service order, per location - NRC - Disconnect - Add'l	NA NA
DID per service order, per location - NRC - Disconnect - 1 <sup>st</sup> DID per service order, per location - NRC - Disconnect - Add'I DID, per trunk termination, Initial	NA
DID per service order, per location - NRC - Disconnect - 1 <sup>st</sup> DID per service order, per location - NRC - Disconnect - Add'l	

DID, per trunk termination, Subsequent - NRC	NA
DID, per trunk termination, Subsequent - Disconnect	NA NA
Svc Provider No. Portability - Incremental Charge-Manual Svc Order	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
ACCESS TO POLES, DUCTS, CONDUITS & RIGHTS OF WAY (8)	
Access to Poles, per pole, per foot, per year	NA
Access to Conduits, per foot, per year	NA
Access to Innerduct, per foot, per year	NA
AIN	
AIN Related Services with mediation, per query	NA
AIN, per message	\$0.0006
AiN - BellSouth AIN SMS Access Service	NA NA
AIN SMS Access Svc - Svc Estab per state, initial setup - NRC	NA NA
NRC - Incremental Charge—Manual Svc Order	NA NA
AIN SMS Access Svc - Svc Estab per state, initial setup - NRC - Disconnect	NA NA
AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC	NA NA
NRC - Incremental Charge—Manual Svc Charge	NA ,
AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC-Disconnect	NA NA
AIN SMS Access Svc - Port Connection - ISDN Access - NRC	NA NA
NRC - Incremental ChargeManual Svc Charge	NA NA
AIN SMS Access Svc - Port Connection - ISDN Access - NRC - Disconnect	NA NA
AIN SMS Access Svc - User ID Codes - per User ID Code - NRC	NA NA
NRC - Incremental Charge—Manual Svc Charge	NA NA
AIN SMS Access Svc - User ID Codes - per User ID Code - NRC - Disconnect	NA NA
AIN SMS Access Svc - Security Card per User ID Code, initial or replacement-NRC	NA NA
And Side Access Sec - Security Card per Oser ID Code, initial of replacement-MIC	110
AIN SMS Access Svc - Security Card per User ID Code, initial or replacement-NRC -	NA NA
Disconnect	' '' '
AIN SMS Access Service - Storage, per unit (100 Kb)	NA
AIN SMS Access Service - Session, per minute	NA
AIN SMS Access Service - Co. Performed Session, per minute	NA
AIN - BellSouth AIN Toolkit Service	NA NA
AIN, Service Creation Tools	NA NA
Service Establishment Charge, per state, initial setup - NRC	NA
NRC - Incremental ChargeManual Svc Charge	NA
Service Establishment Charge, per state, initial setup - NRC - Disconnect	NA NA
Training Session, per customer - NRC	NA NA
NRC - Incremental Charge—Manual Svc Charge	NA NA
Trigger Access Charge, per trigger, per DN, Term. Attempt - NRC	NA
NRC - Incremental Charge—Manual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, Term. Attempt - NRC - Disconnect	NA
Trigger Access Charge, per trigger per DN, Off-Hook Delay - NRC	NA
NRC - Incremental Charge—Manual Svc Charge	NA NA
Trigger Access Charge, per trigger per DN, Off-Hook Delay - NRC - Disconnect	NA NA
Trigger Access Charge, per trigger, per DN, Off-Hook Immediate - NRC	NA
NRC - Incremental Charge-Manual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, Off-Hook Immediate - Disconnect	NA NA
Trigger Access Charge, per trigger, per DN, 10-Digit PODP - NRC	NA NA
NRC - Incremental Charge—Manual Svc Charge	NA NA
14.70 The enterior of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of	1 1 1 1 1

Trigger Access Charge, per trigger, per DN, 10-Digit PODP - Disconnect	NA
Trigger Access Charge, per trigger, per DN, CDP - NRC	NA NA
NRC - Incremental ChargeManual Svc Charge	NA NA
Trigger Access Charge, per trigger, per DN, CDP - Disconnect	NA NA
Trigger Access Charge, per trigger, per DN, Feature Code - NRC	NA NA
NRC - Incremental Charge—Manual Svc Charge	NA NA
Trigger Access Charge, per trigger, per DN, Feature Code - Disconnect	I NA
Query Charge, per query	NA NA
Type 1 Node Charge, per AIN Toolkit Subscription, per node, per query	NA NA
SCP Storage Charge, per SMS Access Acct, per 100 Kb	NA NA
Monthly report - per AIN Toolkit Service Subscription	NA NA
Monthly report - per AIN Toolkit Service Subscription - NRC	NA NA
NRC - Incremental ChargeManual Svc Charge	NA NA
Monthly report - per AIN Toolkit Service Subscription - NRC - Disconnect	<del></del>
	NA NA
Special Study - Per AIN Toolkit Service Subscription	NA NA
Special Study - Per AIN Toolkit Service Subscription - NRC	NA
NRC - Incremental Charge—Manual Svc Charge	NA NA
Call Event Report - per AIN Toolkit Service Subscription	NA
Call Event Report - per AIN Toolkit Service Subscription - NRC	NA NA
NRC - Incremental ChargeManual Svc Charge	NA
Call Event Report - per AIN Toolkit Service Subscription - NRC - Disconnect	NA L
Call Event special Study - per AIN Toolkit Service Subscription	NA
Call Event special Study - per AIN Toolkit Service Subscription - NRC	NA NA
NRC - Incremental ChargeManual Svc Charge	NA
CALLING NAME (CNAM) QUERY SERVICE - DATABASE OWNER	
CNAM, Per Query	\$0.016
DARK FIBER	
Per each four-fiber dry fiber arrangement, NRC 1 <sup>st</sup>	\$1,000.00
Per each four-fiber dry fiber arrangement, NRC Add'l	\$1,000.00
NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup>	NA
NRC - Incremental Charge-Manual Service Order-Add'l	NA
Per each fiber strand per route mile or fraction thereof, per month	\$241.00
Per four fiber strands, per route mile or fraction thereof, per month	NA
Per four fiber strands, per route foot or fraction thereof, per month	NA
SELECTIVE ROUTING	
Per Line or PBX Trunk, each	NA
Per Line or PBX Trunk, NRC	\$5.00
Customized routing per unique line class code, per request, per switch	NA
NRC	NA
Notes:  N/A refers to rate elements which do not have a negotiated rate. Operational Support Systems (OSS) rates apply in all cases except for rate elements with specific OSS rates or specific incremental manual order charges.  (1) In states where a specific NRC for customer transfer, feature additions and changes is not stated, the applicable NRC from the appropriate tariff applies.	
(2) Transmission/usage charges associated with POTS circuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B- Channels associated with 2-wire ISDN ports.	

- (3) Access to B Channel or D Channel Packet capabilities will be avail- able only through Bona Fide Request/New Business Request Bona Fide Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Bona Fide Request Process.
- (4) This rate element is for those states which have a specific rate for User Profile per B Channel. . .
- (5) This rate element is for use in those states with a different rate for additional minutes of use.
- (6) This rate element is for those states w/o separate rates for 800 calls with 800 No. Delivery vs. POTS No. Delivery and calls with Optional Complex Features vs. w/o Optional Complex Features.
- (7) This charge is only applicable where signaling usage measurement or billing capability does not exist.
- (8) Rates for access to Poles, Ducts, Conduits and Rights-of-Way are negotiated with BellSouth's Competitive Structure Provisioning Center.

## Attachment 11 Exhibit 9

Tennessee

# TENNESSEE PRICING

#### 1. General Principles

All services currently provided hereunder (including resold Local Services), Network Elements and Ancillary Functions and all new and additional services to be provided hereunder shall be priced in accordance with all applicable provisions of the Act and the rules and orders of the Federal Communications Commission and the Tennessee Regulatory Authority.

#### 2. Local Service Resale

The prices that DIECA shall pay to BellSouth for resold Local Services shall be BellSouth's Retail Rates less the applicable discount. The following discounts will apply to all Telecommunications Services available for resale in Tennessee:

Telecommunications Services with Operator and Directory Assistance Service:

16.00%

Telecommunications Services without Operator and Directory Assistance Service:

21.56%

#### 3. Unbundled Network Elements

The prices that DIECA shall pay to BellSouth for Unbundled Network Elements are set forth in Table 1.

# 4. <u>Compensation For Local Interconnection (Call Transport and Termination)</u>

The prices that DIECA and BellSouth shall pay each other for the termination of local calls are set forth in Table 1.

## 5. Ancillary Functions

5.1 Collocation - The rates, terms and conditions for Physical Collocation are as set forth in Attachment 4 of this Agreement. These rates are regional rates and shall apply for all nine states. Rates, terms, and conditions for Virtual Collocation are as set forth in Section 20 of BellSouth Telecommunications, Inc.'s Interstate Access Tariff. FCC No. 1.

Poles, Ducts and Conduits - BellSouth shall provide access to poles, conduits and ducts at rates that are consistent with 47 U.S.C. Section 224(d). DIECA may file a complaint with the appropriate regulatory authority if it believes the rates provided by BellSouth are not consistent with 47 U.S.C. Section 224(d).

#### 6. Local Number Portability

The prices for interim number portability are set forth in Table 1.

#### 7. Recorded Usage Data

The prices for Recorded Usage Data are set forth in Table 1.

#### 8. Electronic Interfaces

Reimbursement for operational interfaces shall be as determined by the Tennessee Regulatory Authority.

#### 9. Interim Pricing

Any interim or proxy prices referenced above will remain in effect until cost studies compliant with the decisions by the United States Court of Appeals for the Eighth Circuit in the appeals of the FCC's Order and Rules can be completed and reviewed by the Tennessee Regulatory Authority.

#### 10. Operational Support Systems (OSS) Rates

Rates for Operational Support Systems as set forth in Table 1 are interim and subject to modification based upon receipt of a final, non-appealable order by the Tennessee Regulatory Authority. In addition to OSS charges, applicable service order and related charges apply per the tariff.

# BELLSOUTH/DIECA INTERIM RATES - TENNESSEE LOCAL INTERCONNECTION AND UNBUNDLED NETWORK ELEMENTS

(Certain rates are subject to true up. Those noted with an asterisk are permanent rates.)

IDs	
NRC - NID per 2-Wire Loops-Incremental-Manual Svc Order-1st	NA NA
NRC - NID per 2-Wire Loops-Incremental-Manual Svc OrderAdd'l	NA
NRC - NID per 2-Wire Loops-Incremental-Manual Svc Order-Disconnect	NA
NRC - NID per 4-Wire Loops-Incremental-Manual Svc Order-1st	NA NA
NRC - NID per 4-Wire Loops-Incremental-Manual Svc Order-Add'l	NA
NRC - NID per 4-Wire Loops-Incremental-Manual Svc Order-Disconnect	NA
NID (all types), per month	\$0.56
Installation of 2-Wire/4-Wire DIECA NID, NRC - 1st	NA
Installation of 2-Wire/4-Wire DIECA NID, NRC - Add'l	NA
NID to NID Cross Connect, 2-Wire or 4-Wire, NRC	NA
NID per 2-Wire Analog VG Loop, Per Month	NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA L
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA NA
NID per 4-Wire Analog VG Loop, Per Month	NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'I	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NID per 2-Wire ISDN Digital VG Loop, Per Month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA NA
NID per 2-Wire Asymmetrical Dig Subscriber Line (ADSL) Loop, Per Mo.	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NID per 2-Wire High Bit Rate Dig Subscriber Line (HDSL) Loop	NA
NRC - 1*	NA
NRC - Add'I	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NID per 4-Wire High Bit Rate Dig Subscriber Line (HDSL) Loop	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'I	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NID per 4-Wire 56 or 64 Kbps Dig Grade Loop	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'I	NA

	Page 4
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'!	NA NA
Nonrecurring Charge - customer transfer, feature additions, changes (1)	NA
LOOP, EXCLUDING NID	
2-Wire Analog VG Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
2-Wire Analog VG Loop (Customized), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA NA
4-Wire Analog VG Loop (Standard), per month	NA
NRC - 1st	NA NA
NRC - Add'l	NA NA
2-Wire ISDN Digital Grade Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA NA
2-Wire ADSL Loop (Standard), per month	NA NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA NA
2-Wire HDSL Loop (Standard), per month	NA NA
NRC - 1st	NA L
NRC - Add'l	NA -
4-Wire HDSL Loop (Standard), per month	NA NA
NRC - 1st	NA NA
NRC - Add'l	NA NA
OOP, INCLUDING NID	
	240.00
2-Wire Analog VG Loop, per month NRC - 1st	\$18.00
	BST GSST A4.3.1.
NRC - Add'l	BST GSST A4.3.1.
2-Wire Analog VG Loop-SL1, per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA NA
NRC - Incremental ChargeManual Service Order—1 <sup>st</sup>	NA
NRC - Incremental ChargeManual Service OrderAdd'l	NA
NRC - Incremental Charge-Manual Service Order-Disconnect	NA NA
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	NA NA
2-Wire Analog VG Loop-SL1-Manual Order Coord	
NRC - 1#	NA
NRC - Add'I	NA NA
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'l	NA NA
2-Wire Analog VG Loop-SL2, per month	NA NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'I	NA NA
NRC - Incremental Charge—Manual Service Order—1*	NA NA
NRC - Incremental Charge—Manual Service Order—Add'l	NA NA

	Page
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	\$55.00
2-Wire Analog VG Loop (Standard), per month	NA
NRC - 1 <sup>st</sup> .	NA
NRC - Add'l	NA
2-Wire Analog VG Loop (Customized), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA NA
4-Wire Analog VG Loop, per month	\$18.00
NRC - 1 <sup>st</sup>	BST GSST
	A4.3.1
NRC - Add'l	BST GSST
	A4.3.1
NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup>	NA
NRC - Incremental Charge-Manual Service Order-Add'l	NA
NRC - Incremental ChargeManual Service OrderDisconnect	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	NA L
4-Wire Analog VG Loop (Standard), per month	NA NA
NRC - 1 <sup>st</sup>	NA .
NRC - Add'l	NA NA
2-Wire ISDN Digital Grade Loop, per month	\$18.00
NRC - 1 <sup>st</sup>	BST GSST
	A4.3.1
NRC - Add'l	BST GSST
	A4.3.1
NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup>	NA
NRC - Incremental Charge—Manual Service Order—Add'l	NA
NRC - Incremental Charge—Manual Service Order—Disconnect	NA.
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Order Coordination for Specified Conversion Time	NA NA
2-Wire ISDN Digital Grade Loop (Standard), per month	NA NA
NRC - 1*	NA NA
NRC - Add'I	NA NA
2-Wire Asymmetrical Dig Subscriber Line (ADSL) Compatible Loop, per month	NA NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA NA
NRC - Incremental Charge—Manual Service Order—1st	NA NA
NRC - Incremental Charge—Manual Service Order—Add'i	NA NA
NRC - Incremental Charge—Manual Service Order—Disconnect	NA NA
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'i	NA NA
NRC - Order Coordination for Specified Conversion Time	NA NA
2-Wire ADSL Loop (Standard), per month	NA NA
NRC - 1 <sup>st</sup>	NA NA
	1 1474
NRC - Add'l	NA

	Page 6
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
2-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, per month	NA NA
NRC - 1st	NA
NRC - Add'l	NA
NRC - Incremental Charge-Manual Service Order—1 <sup>st</sup>	NA .
NRC - Incremental Charge—Manual Service Order—Add'l	NA
NRC - Incremental Charge—Manual Service Order—Disconnect	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	NA
2-Wire HDSL Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
4-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
NRC - Incremental ChargeManual Service Order—1 <sup>st</sup>	NA
NRC - Incremental Charge-Manual Service Order-Add'l	NA
NRC - Incremental ChargeManual Service OrderDisconnect	NA
NRC - Disconnect Chg - 1st	NA L
NRC - Disconnect Chg - Add'l	NA ·
NRC - Order Coordination for Specified Conversion Time	NA .
4-Wire HDSL Loop (Standard), per month	NA
NRC - 1 <sup>#</sup>	NA NA
NRC - Add'l	NA
4-Wire DS1 Digital Loop, per month	TBD
NRC - 1 <sup>st</sup>	TBD
NRC - Add'l	TBD
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order-1st	NA
NRC - Incremental Charge—Manual Svc Order-Addl	NA
NRC - Incremental Charge-Manual Svc Order-Disconnect	NA
NRC - Order Coordination for Specified Conversion Time	NA
4-Wire 56 or 64 Kbps Dig Grade Loop, per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup>	NA
NRC - Incremental Charge—Manual Service Order—Add'l	NA
NRC - Incremental Charge—Manual Service Order—Disconnect	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	NA NA
Unbundled Loops via IDLC	NA
SUB-LOOPS	
Sub-Loop 2-Wire Analog	NA NA
Loop Feeder per 2-Wire Analog VG Loop, per month	NA
NRC - 1*	NA
NRC - Add'I	NA

	Page 7
NRC - Incremental ChargeManual Service Order1st	NA
NRC - Incremental Charge-Manual Service Order—Add'l	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	NA
Loop Distribution per 2-Wire Analog VG Loop (Including NID), per month	\$9.79
NRC - 1 <sup>st</sup>	\$587.00
NRC - Add'l	\$255.00
NRC - Incremental Charge—Manual Service Order—1*	NA
NRC - Incremental ChargeManual Service OrderAdd'l	NA
NRC - Incremental ChargeManual Service OrderDisconnect	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	NA
Loop Distribution per 2-Wire Analog VG Loop (Excluding NID), per month	\$9.23
NRC - 1 <sup>st</sup>	\$587.00
NRC - Add'l	\$255.00
Loop Distribution per 4-Wire Analog VG Loop (Incl NID), per month	NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA
Unbundled Network Terminating Wire	1
UNTW Pair, per pair, per month	\$2.00
Site Visit Survey, per MDU/MTU Complex, NRC	\$225.00
Site Visit Set-Up – Terminal Preparation, per terminal	
NRC - 1 <sup>st</sup> terminal	\$98.00
NRC – add'i terminal	\$65.00
Access Terminal Provisioning & 1st 25 pair panel, per terminal, NRC	\$110.00
Existing Access Terminal Provisioning, 2 <sup>nd</sup> 25 pair panel, per terminal, NRC	\$35.00
UNTW Pair Provisioning, per pair, NRC	\$9.00
Service Visit for Provisioning, per request, per premises, NRC	\$55.00
Manual Service Order, NRC	\$45.00
Loop Concentration - Channelization Sys (Outside CO), per month	NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1st	NA
NRC - Incremental Charge—Manual Svc Order - Add'l	NA
NRC - Incremental Charge—Manual Svc Order - Disconnect	NA
Working Plug-In 2-Wire, NRC 1st	NA
Working Plug-In 2-Wire, NRC Add'I	NA
Loop Concentration - Remote Terminal Cabinet (Outside CO)	NA
Loop Concentration - Remote Channel Interface - 2-Wire VG (Outside CO), per	NA
month	
NRC - 1 <sup>st</sup>	NA
NRC - Add'I	NA
NRC - Incremental Charge—Manual Service Order—1st	NA
NRC - Incremental Charge—Manual Service Order—Add'l	NA
NRC - Incremental ChargeManual Service OrderDisconnect	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA

	Page
NRC - Disconnect Chg - Add'l	NA
Loop Channelization System (Inside C.O.)	
Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month	\$493.00
NRC - 1 <sup>st</sup>	\$525.00
NRC - Add'I	\$525.00
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge-Manual Svc Order - 1st	NA
NRC - Incremental Charge-Manual Svc Order - Add'l	NA
NRC - Incremental Charge—Manual Svc Order - Disconnect	NA
CO Channel Interface-2-Wire VG Per Circuit, Per Month	\$1.46
NRC - 1 <sup>st</sup>	\$8.00
NRC - Add'l	\$8.00
NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup>	NA
NRC - Incremental ChargeManual Service OrderAdd'l	NA
NRC - Incremental ChargeManual Service Order—Disconnect	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
JNBUNDLED LOCAL EXCHANGE SWITCHING (PORTS)	
2-Wire Analog Line Port (Res., Bus.), per month	\$1.90
NRC - 1 <sup>st</sup> (all types)	BST GSST
	A4.3.1
NRC - Add'l (all types)	BST GSST
• • •	A4.3.1
NRC - 1 <sup>st</sup> (Residence)	NA
NRC - Add'l (Residence)	NA
NRC - 1 <sup>st</sup> (Business)	NA NA
NRC - Add'l (Business)	NA
NRC - 1 <sup>st</sup> (PBX)	NA
NRC - Add'l (PBX)	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge—Manual Svc Order - 1st	NA
NRC - Incremental Charge-Manual Svc Order - Add'l	NA
NRC - Incremental Charge—Manual Svc Order - Disconnect	NA
4-Wire Analog VG Port, per month	NA
NRC - 1#	NA NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Incremental ChargeManual Svc Order - 1st	NA NA
NRC - Incremental Charge-Manual Svc Order - Add'l	NA NA
NRC - Incremental Charge-Manual Svc Order - Disconnect	NA NA
2-Wire DID Port, per month	\$12.68
NRC - 1 <sup>st</sup>	BST GSST A4.3.1
NRC - Add'l	BST GSST A4.3.1
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'l	NA NA

	Page
NRC - Incremental Charge—Manual Svc Order - 1st	NA
NRC - Incremental Charge-Manual Svc Order - Add'l	NA
NRC - Incremental ChargeManual Svc Order - Disconnect	NA NA
4-Wire DID Port, per month	NA NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA NA
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1st	NA
NRC - Incremental ChargeManual Svc Order - Add'l	NA NA
NRC - Incremental Charge-Manual Svc Order - Disconnect	NA
4-Wire DS1 Port w/DID capability, per month	\$120.00
NRC - 1 <sup>st</sup>	To be
	negotiated
NRC - Add'l	To be
	negotiated
2-Wire ISDN Port(2) (3), per month	\$1.90
NRC - 1 <sup>st</sup>	BST GSST
NDO ALI	A4.3.1
NRC - Add'l	BST GSST
NDO Bissas Olivida	A4.3.1
NRC - Disconnect Chg - 1st	NA *
NRC - Disconnect Chg - Add'l	NA NA
NRC - Incremental Charge - Manual Svc Order - 1st	NA NA
NRC - Incremental ChargeManual Svc Order - Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order-Disconnect 1st	NA NA
NRC - Incremental ChargeManual Svc Order-Disconnect Addi	NA NA
NRC - User Profile per B Channel (4)	NA Page 22
4-Wire ISDN Port, per month NRC - 1st	\$308.00
NRC - 1"	To be
NRC - Add'l	negotiated To be
INC - Add I	negotiated
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - 1st	NA NA
NRC - Incremental Charge—Manual Svc Order - 1st	NA NA
	NA NA
NPC - Incremental Charge-Manual Svc Order - Add'l	
NRC - Incremental Charge - Manual Svc Order - Add'i	
NRC - Incremental ChargeManual Svc Order-Disconnect 1st	NA NA
NRC - Incremental Charge—Manual Svc Order-Disconnect 1st NRC - Incremental Charge—Manual Svc Order-Disconnect Addl	NA NA
NRC - Incremental Charge—Manual Svc Order-Disconnect 1st NRC - Incremental Charge—Manual Svc Order-Disconnect Addl I-Wire ISDN DS1 Port, per month	NA NA NA
NRC - Incremental Charge—Manual Svc Order-Disconnect 1st NRC - Incremental Charge—Manual Svc Order-Disconnect Addl 1-Wire ISDN DS1 Port, per month NRC - 1*	NA NA NA
NRC - Incremental Charge—Manual Svc Order-Disconnect 1st NRC - Incremental Charge—Manual Svc Order-Disconnect Addl I-Wire ISDN DS1 Port, per month NRC - 1* NRC - Add'l	NA NA NA NA
NRC - Incremental Charge—Manual Svc Order-Disconnect 1st NRC - Incremental Charge—Manual Svc Order-Disconnect Addl 4-Wire ISDN DS1 Port, per month NRC - 1* NRC - Add'I NRC - Disconnect Chg - 1st	NA NA NA NA NA
NRC - Incremental Charge—Manual Svc Order-Disconnect 1st NRC - Incremental Charge—Manual Svc Order-Disconnect Addl 4-Wire ISDN DS1 Port, per month NRC - 1* NRC - Add'I NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I	NA NA NA NA NA NA
NRC - Incremental Charge—Manual Svc Order-Disconnect 1st NRC - Incremental Charge—Manual Svc Order-Disconnect Addl 4-Wire ISDN DS1 Port, per month NRC - 1* NRC - Add'I NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I NRC - Incremental Charge—Manual Svc Order - 1st	NA NA NA NA NA NA NA
NRC - Incremental Charge—Manual Svc Order-Disconnect 1st NRC - Incremental Charge—Manual Svc Order-Disconnect Addl 4-Wire ISDN DS1 Port, per month NRC - 1* NRC - Add'I NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I NRC - Incremental Charge—Manual Svc Order - 1st NRC - Incremental Charge—Manual Svc Order - Add'I	NA NA NA NA NA NA NA NA NA NA NA NA
NRC - Incremental Charge—Manual Svc Order-Disconnect 1st NRC - Incremental Charge—Manual Svc Order-Disconnect Addl 4-Wire ISDN DS1 Port, per month NRC - 1** NRC - Add'I NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I NRC - Incremental Charge—Manual Svc Order - 1st NRC - Incremental Charge—Manual Svc Order - Add'I NRC - Incremental Charge—Manual Svc Order - Add'I NRC - Incremental Charge—Manual Svc Order-Disconnect 1st	NA NA NA NA NA NA NA NA NA NA NA NA NA N
NRC - Incremental Charge—Manual Svc Order-Disconnect 1st NRC - Incremental Charge—Manual Svc Order-Disconnect Addl 4-Wire ISDN DS1 Port, per month NRC - 1* NRC - Add'! NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'! NRC - Incremental Charge—Manual Svc Order - 1st NRC - Incremental Charge—Manual Svc Order - Add'! NRC - Incremental Charge—Manual Svc Order - Add'! NRC - Incremental Charge—Manual Svc Order-Disconnect 1st NRC - Incremental Charge—Manual Svc Order-Disconnect Add!	NA NA NA NA NA NA NA NA NA NA NA NA NA N
NRC - Incremental Charge—Manual Svc Order-Disconnect 1st NRC - Incremental Charge—Manual Svc Order-Disconnect Addl 4-Wire ISDN DS1 Port, per month NRC - 1** NRC - Add'I NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I NRC - Incremental Charge—Manual Svc Order - 1st NRC - Incremental Charge—Manual Svc Order - Add'I NRC - Incremental Charge—Manual Svc Order - Add'I NRC - Incremental Charge—Manual Svc Order-Disconnect 1st	NA NA NA NA NA NA NA NA NA NA NA NA NA N

NRC - Disconnect Chg - Add'I NRC - Incremental Charge-Manual Svc Order - 1st NRC - Incremental Charge-Manual Svc Order - Add'I NRC - Incremental Charge-Manual Svc Order - Add'I NRC - Incremental Charge-Manual Svc Order - Disconnect NRC - Incremental Charge-Manual Svc Order-Disconnect NRC - 1st NRC - 1st NRC - 1st NRC - Add'I NRC - Add'I NRC - Add'I NRC - Add'I NRC - Spc - Add'I NRC - Add'I NRC - Add'I NRC - Spc - Add'I NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I NRC - Disconnect Chg - Add'I NRC - Incremental Charge-Manual Svc Order - 1st NRC - Incremental Charge-Manual Svc Order - Add'I NRC - Incremental Charge-Manual Svc Order - Add'I NRC - Incremental Charge-Manual Svc Order - Na NRC - Incremental Charge-Manual Svc Order-Name Name Name Name Name Name Name Name		Page 10
NRC - Incremental Charge—Manual Svc Order - 1st NA NRC - Incremental Charge—Manual Svc Order - Add¹ NA NRC - Incremental Charge—Manual Svc Order-Disconnect NA 2-Wire Analog Hunting, per line per month NA NRC - 1st NA NRC - Add¹ NA Coin Port, per month S199 NRC - 1st Add¹ NA NRC - Add¹ BST GSST Add 3.1 NRC - Add¹ BST GSST Add 3.1 NRC - Add¹ NA NRC - Disconnect Chg - 1st NA NRC - Disconnect Chg - 1st NA NRC - Disconnect Chg - 1st NA NRC - Incremental Charge—Manual Svc Order - Add¹ NA NRC - Incremental Charge—Manual Svc Order - NA NRC - Incremental Charge—Manual Svc Order - NA NRC - Incremental Charge—Manual Svc Order - NA NRC - Incremental Charge—Manual Svc Order - NA NRC - Incremental Charge—Manual Svc Order - NA NRC - Incremental Charge—Manual Svc Order - NA NRC - Incremental Charge—Manual Svc Order - NA NRC - Incremental Charge—Incremental Charge—Manual Svc Order - NA NRC - Incremental Charge—Incremental Charge—Manual Svc Order NA NRC - Incremental Charge—Incremental Charge—Manual Svc Order NA NA NA NA NA NA NA NA NA NA NA NA NA	NRC - Disconnect Chg - 1st	NA
NRC - Incremental Charge—Manual Svc Order - Add¹l NRC - Incremental Charge—Manual Svc Order-Disconnect NRC - 144 NRC - 145 NRC - 146 NRC - 146 NRC - Add¹l Coin Port, per month NRC - Add¹l NRC - Add¹l NRC - Add¹l NRC - Add¹l NRC - Add¹l NRC - Add¹l NRC - Add¹l NRC - Disconnect Chg - 146 NRC - Disconnect Chg - 146 NRC - Disconnect Chg - Add¹l NRC - Disconnect Chg - Add¹l NRC - Disconnect Chg - Add¹l NRC - Incremental Charge—Manual Svc Order - 146 NRC - Incremental Charge—Manual Svc Order - Add¹l NRC - Incremental Charge—Manual Svc Order - Disconnect NA NRC - Incremental Charge—Manual Svc Order-Disconnect NA NRC - Incremental Charge—Manual Svc Order-Disconnect NA NRC - Incremental Charge—Manual Svc Order-Disconnect NA NRC - Incremental Charge—Electronic NA Subsequent Order Charge—Electronic NA Subsequent Order Charge—Electronic Subsequent Order Charge—Electronic NA - Unbundled End Office Switching (Port Usage) End Office Switching Function, per mou End Office Switching Function, add¹l mou (5) End Office Interoffice Trunk Port—Shared, per mou NA Unbundled Tandem Switching (Port Usage) (Local or Access Tandem) Tandem Interroffice Trunk Port—Shared per mou NA NA NA NA NA NA NA NA NA NA NA NA NA		NA
NRC - Incremental Charge-Manual Svc Order-Disconnect  2-Wire Analog Hunting, per line per month  NA  NRC - 1 <sup>st</sup> NRC - 1 <sup>st</sup> NRC - Add'I  Coin Port, per month  NRC - 1 <sup>st</sup> NRC - 1 <sup>st</sup> NRC - 1 <sup>st</sup> NRC - Add'I  NRC - Add'I  NRC - Add'I  NRC - Add'I  NRC - Add'I  NRC - Disconnect Chg - 1 <sup>st</sup> NRC - Disconnect Chg - 1 <sup>st</sup> NRC - Disconnect Chg - Add'I  NRC - Incremental Charge-Manual Svc Order - 1 <sup>st</sup> NRA  NRC - Incremental Charge-Manual Svc Order - Add'I  NRC - Incremental Charge-Manual Svc Order-Disconnect  NRC - Incremental Charge-Manual Svc Order-Disconnect  NRC - Incremental Charge-Manual Svc Order-Disconnect  NRA  NRC - Incremental Charge-Manual Svc Order-Disconnect  NRA  NRC - Incremental Charge-Manual Svc Order-Disconnect  NRA  NRC - Incremental Charge-Manual Svc Order-Disconnect  NRA  NRC - Incremental Charge-Manual Svc Order-Order-Disconnect  NRA  NRO - Incremental Charge-Manual Svc Order-Order-Disconnect  NRA  NRO - Incremental Charge-Incremental Charge-Manual Svc Order  NRA  Inbundled End Office Switching (Port Usage)  End Office Switching Function, per mou  Solotie  NRA  NRO - Incremental Charge-Manual Svc Order  NRA  NRO - Incremental Charge-Per mou  NRA  NRO - Incremental Charge-Per mou  Solotoffice Switching Function per mou  Solotoffice Interoffice Trunk Port-Shared, per mou  NRA  NRA  NRA  NRA  NRA  NRA  NRA  NR		NA
2-Wire Analog Hunting, per line per month  NRC - 1 <sup>st</sup> NRC - Add'l  Coin Port, per month  NRC - 1 <sup>st</sup> RRC - Add'l  NRC - 1 <sup>st</sup> NRC - Add'l  NRC - Add'l  NRC - Add'l  NRC - Add'l  NRC - BST GSST  A4.3.1  NRC - Disconnect Chg - 1 <sup>st</sup> NRC - Disconnect Chg - 1 <sup>st</sup> NRC - Disconnect Chg - Add'l  NRC - Incremental Charge—Manual Svc Order - 1 <sup>st</sup> NRC - Incremental Charge—Manual Svc Order - Add'l  NRC - Incremental Charge—Manual Svc Order - Add'l  NRC - Incremental Charge—Manual Svc Order-Disconnect  NRC - Incremental Charge—Manual Svc Order-Disconnect  NRC - Incremental Charge—Manual Svc Order-Disconnect  NRC - Incremental Charge—Relectronic  NRC - Incremental Charge—Relectronic  Subsequent Order Charge—Incremental Charge—Manual Svc Order  NRA - Unbundled End Office Switching (Port Usage)  End Office Switching Function, per mou  End Office Switching Function, per mou  End Office Switching Function, per mou  Unbundled Tandem Switching (Port Usage) (Local or Access Tandem)  Tandem Switching Function per mou  Tandem Interrefice Trunk Port—Shared per mou  Tandem Interrefice Trunk Port—Shared per mou  Tandem Interrefice Trunk Port—Shared per mou  Tandem Interrefice Trunk Port—Shared per mou  Tandem Interrefice Trunk Port—Shared per mou  Tandem Interrefice Trunk Port—Shared per mou  Tandem Interrefice Trunk Port—Shared per mou  Tandem Interrefice Trunk Port—Shared per mou  Tandem Interrefice Trunk Port—Shared per mou  Tandem Interrefice Trunk Port—Shared per mou  Tandem Interrefice Trunk Port—Shared per mou  Tandem Interrefice Trunsport per mile per mou  So.0000676  NA  NA  NA  NA  NA  NA  NA  NA  NA  N		NA
NRC - 1st		NA
NRC - Add'    Coin Port, per month   \$1.90     NRC - 1st		NA
Coin Port, per month  NRC - 1 <sup>st</sup> NRC - 1 <sup>st</sup> NRC - 1 <sup>st</sup> NRC - Add'I  NRC - Disconnect Chg - 1 <sup>st</sup> NRC - Disconnect Chg - 1 <sup>st</sup> NRC - Disconnect Chg - Add'I  NRC - Disconnect Chg - Add'I  NRC - Incremental Charge—Manual Svc Order - 1 <sup>st</sup> NRA  NRC - Incremental Charge—Manual Svc Order - Add'I  NRC - Incremental Charge—Manual Svc Order - Add'I  NRC - Incremental Charge—Manual Svc Order-Disconnect  NA  Vertical Features  Local Switching Features offered with Port, Per month  NA  Subsequent Order Charge—Electronic  Subsequent Order Charge—Electronic  Subsequent Order Charge—Incremental Charge—Manual Svc Order  Unbundled End Office Switching (Port Usage)  End Office Switching Function, per mou  End Office Switching Function, add'I mou (5)  NA  End Office Interoffice Trunk Port—Shared, per mou  Unbundled Tandem Switching (Port Usage) (Local or Access Tandem)  Tandem Intermediary Charge, per mou  Tandem Intermediary Charge, per mou (This charge is applicable only to intermediary traffic and is applied in addition to applicable switching and/or interconnection charges.)  UNBUNDLED TRANSPORT  Common (Shared) Transport per mile per mou  So.00004  Common (Shared) Transport Pacilities Termination per mou  So.00006  Interoffice Transport - Dedicated - 2-Wire VG - per mile  Interoffice Transport - Dedicated - 2-Wire VG - per mile  NRC - 1 <sup>st</sup> NRC - NRC - Obsconnect Chg - 1st  NRA  NRC - Incremental Charge—Manual Svc Order - 1st  NRA  NRC - Incremental Charge—Manual Svc Order - 1st  NRA  NRC - Incremental Charge—Manual Svc Order-Disconnect—Add/I  NRC - Incremental Charge—Manual Svc Order-Disconnect—Add/I  NRC - Incremental Charge—Manual Svc Order-Disconnect—Add/I  NRC - Incremental Charge—Manual Svc Order-Disconnect—Add/I  NRC - Incremental Charge—Manual Svc Order-Disconnect—Add/I  NRC - Incremental Charge—Manual Svc Order-Disconnect—Add/I  NRC - Incremental Charge—Manual Svc Order-Disconnect—Add/I  NRC - Incremental Charge—Manual Svc Order-Disconnect—Add/I  NRC - Incremental Charge—Manual Svc Order-Disconnect—Add/I		NA
NRC - 1 <sup>st</sup> NRC - Add'I  NRC - Disconnect Chg - 1 <sup>st</sup> NRC - Disconnect Chg - Add'I  NRC - Disconnect Chg - Add'I  NRC - Disconnect Chg - Add'I  NRC - Disconnect Chg - Add'I  NRC - Incremental Charge—Manual Svc Order - 1 <sup>st</sup> NA  NRC - Incremental Charge—Manual Svc Order - Add'I  NRC - Incremental Charge—Manual Svc Order - Add'I  NRC - Incremental Charge—Manual Svc Order-Disconnect  NA  NRC - Incremental Charge—Manual Svc Order-Disconnect  Vertical Features  Local Switching Features offered with Port, Per month  NA  Subsequent Order Charge—Electronic  Subsequent Order Charge—Incremental Charge—Manual Svc Order  Unbundled End Office Switching (Port Usage)  End Office Switching Function, per mou  End Office Switching Function, add'I mou (5)  End Office Switching Function, add'I mou (5)  NA  End Office Interoffice Trunk Port—Shared, per mou  NA  Unbundled Tandem Switching (Port Usage) (Local or Access Tandem)  Tandem Intermediary Charge, per mou (This charge is applicable only to intermediary traffic and is applied in addition to applicable switching and/or interconnection charges.)  UNBUNDLED TRANSPORT  Common (Shared) Transport per mile per mou  Common (Shared) Transport per mile per mou  So.00004  Common (Shared) Transport Facilities Termination per mou  Interoffice Transport - Dedicated - 2-Wire VG - per mile  Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month  NRC - 1 <sup>st</sup> NA  NRC - Obisconnect Chg - 1st  NA  NRC - Incremental Charge—Manual Svc Order - 1st  NA  NRC - Incremental Charge—Manual Svc Order - 1st  NA  NRC - Incremental Charge—Manual Svc Order-Disconnect—Add/I  NRC - Incremental Charge—Manual Svc Order-Disconnect—Add/I  NA  NRC - Incremental Charge—Manual Svc Order-Disconnect—Add/I  NA  NRC - Incremental Charge—Manual Svc Order-Disconnect—Add/I  NA  NRC - Incremental Charge—Manual Svc Order-Disconnect—Add/I  NA  NRC - Incremental Charge—Manual Svc Order-Disconnect—Add/I  NA  NRC - Incremental Charge—Manual Svc Order-Disconnect—Add/I  NA  NRC - Incremental Charge—Manua		NA
NRC - Add'l  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - Add'l  NRC - Disconnect Chg - Add'l  NRC - Disconnect Chg - Add'l  NRC - Incremental Charge—Manual Svc Order - 1st  NRC - Incremental Charge—Manual Svc Order - Add'l  NRC - Incremental Charge—Manual Svc Order - Add'l  NRC - Incremental Charge—Manual Svc Order-Disconnect  NA  NRC - Incremental Charge—Manual Svc Order-Disconnect  NA  Vertical Features  Local Switching Features offered with Port, Per month  NA  Subsequent Order Charge—Electronic  NA  Subsequent Order Charge—Electronic  Subsequent Order Charge—Incremental Charge—Manual Svc Order  Unbundled End Office Switching Function, per mou  End Office Switching Function, per mou  End Office Switching Function, add'l mou (5)  End Office Interoffice Trunk Port—Shared, per mou  NA  Unbundled Tandem Switching (Port Usage) (Local or Access Tandem)  Tandem Interoffice Trunk Port—Shared per mou  Tandem Interoffice Trunk Port—Shared per mou  Tandem Interoffice Trunk Port—Shared per mou  Tandem Interoffice Trunk Port—Shared per mou  Tandem Interoffice Trunk Port—Shared per mou  Tandem Interoffice Trunk Port—Shared per mou  Tandem Interoffice Trunk Port—Shared per mou  Tandem Interoffice Trunk Port—Shared per mou  Tandem Interoffice Trunk Port—Shared per mou  Tandem Interoffice Trunk Port—Shared per mou  Tommon (Shared) Transport  Common (Shared) Transport  Common (Shared) Transport per mile per mou  So.00004  Common (Shared) Transport - Dedicated - 2-Wire VG - per mile  Interoffice Transport - Dedicated - 2-Wire VG - per mile  NA  NRC - 1st NA  NRC - Incremental Charge—Manual Svc Order - 1st  NA  NRC - Incremental Charge—Manual Svc Order - 1st  NA  NRC - Incremental Charge—Manual Svc Order - 1st  NA  NRC - Incremental Charge—Manual Svc Order - Disconnect—Addll  NA		\$1.90
NRC - Add'l  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - Add'l  NRC - Disconnect Chg - Add'l  NRC - Incremental Charge—Manual Svc Order - 1st  NRC - Incremental Charge—Manual Svc Order - Add'l  NRC - Incremental Charge—Manual Svc Order - Add'l  NRC - Incremental Charge—Manual Svc Order - Add'l  NRC - Incremental Charge—Manual Svc Order - Disconnect  Vertical Features  Local Switching Features offered with Port, Per month  NA  Subsequent Order Charge—Electronic  Subsequent Order Charge—Incremental Charge—Manual Svc Order  Unbundled End Office Switching (Port Usage)  End Office Switching Function, per mou  End Office Switching Function, add'l mou (5)  End Office Interoffice Trunk Port.—Shared, per mou  Unbundled Tandem Switching (Port Usage) (Local or Access Tandem)  Tandem Interoffice Trunk Port.—Shared per mou  Tandem Interoffice Trunk Port.—Shared per mou  Tandem Interoffice Trunk Port.—Shared per mou  Tandem Interoffice Trunk Port.—Shared per mou  Tandem Interoffice Trunk Port.—Shared per mou  Tandem Interoffice Trunk Port.—Shared per mou  So.000676  Tandem Interoffice Trunk Port.—Shared per mou  So.000676  Tandem Interoffice Trunk Port.—Shared per mou  So.000676  Tandem Interoffice Trunk Port.—Shared per mou  So.000676  Tandem Interoffice Trunk Port.—Shared per mou  So.000676  Tandem Interoffice Trunk Port.—Shared per mou  So.000676  Tandem Interoffice Trunk Port.—Shared per mou  So.000676  NA  NA  NA  NA  NA  NA  NA  NA  NA  N	NRC - 1 <sup>st</sup>	1
NRC - Disconnect Chg - 1st   NRC - Disconnect Chg - Add'l   NRC - Disconnect Chg - Add'l   NRC - Incremental Charge—Manual Svc Order - 1st   NRC NRC - Incremental Charge—Manual Svc Order - Add'l   NRC - Incremental Charge—Manual Svc Order - Add'l   NRC - Incremental Charge—Manual Svc Order-Disconnect   NR NRC - Incremental Charge—Manual Svc Order-Disconnect   NR NRC - Incremental Charge—Manual Svc Order-Disconnect   NR NRC - Incremental Charge—Manual Svc Order   NR NRC - Incremental Charge—Incremental Charge—Manual Svc Order   NR NR Subsequent Order Charge—Incremental Charge—Manual Svc Order   NR NR   NR Subsequent Order Charge—Incremental Charge—Manual Svc Order   NR NR   NR   Inbundled End Office Switching (Port Usage)  End Office Switching Function, per mou   Soudig   End Office Switching Function, per mou   Soudig   End Office Switching Function, per mou   Soudig   Indem Office Switching Function, add'l mou (5)   NR NR   Indem Interoffice Trunk Port—Shared per mou   Soudig   Interoffice Trunk Port—Shared per mou   Soudig   Interoffice Transport Charge, per mou (This charge is applicable only to intermediary traffic and is applied in addition to applicable switching and/or interconnection charges.)  UNBUNDLED TRANSPORT  Common (Shared) Transport Per mile per mou   Soudig   Interoffice Transport - Dedicated - 2-Wire VG - per mile   Interoffice Transport - Dedicated - 2-Wire VG - per mile   Interoffice Transport - Dedicated - 2-Wire VG - per mile   Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month   NR NRC - Disconnect Chg - 1st   NR NRC - Disconnect Chg - Add'l   NR NRC - Disconnect Chg - Add'l   NR NRC - Incremental Charge—Manual Svc Order - 1st   NR NRC - Incremental Charge—Manual Svc Order - Disconnect—Add'l   NR NRC - Incremental Charge—Manual Svc Order - Disconnect—Add'l   NR NRC - Incremental Charge—Manual Svc Order - Disconnect—Add'l   NR NRC - Incremental Charge—Manual Svc Order-Disconnect—Add'l   NR NRC - Incremental Charge—Manual Svc Order-Disconnect—Add'l   NR NRC - I	NRC - Addi	1
NRC - Disconnect Chg - 14"  NRC - Disconnect Chg - Add'I  NRC - Incremental Charge—Manual Svc Order - 14"  NRC - Incremental Charge—Manual Svc Order - Add'I  NRC - Incremental Charge—Manual Svc Order - Add'I  NRC - Incremental Charge—Manual Svc Order - Disconnect  NA  NRC - Incremental Charge—Manual Svc Order-Disconnect  NA  NRC - Incremental Charge—Manual Svc Order-Disconnect  NA  Vertical Features  Local Switching Features offered with Port, Per month  Subsequent Order Charge—Electronic  NA  Subsequent Order Charge—Electronic  NA  Unbundled End Office Switching (Port Usage)  End Office Switching Function, per mou  End Office Switching Function, add'I mou (5)  NA  End Office Interoffice Trunk Port—Shared, per mou  Unbundled Tandem Switching (Port Usage) (Local or Access Tandem)  Tandem Interoffice Trunk Port—Shared per mou  Tandem Interoffice Trunk Port—Shared per mou  NA  Tandem Interoffice Trunk Port—Shared per mou  Tandem Interoffice Trunk Port—Shared per mou  NA  Tandem Interoffice Trunk Port—Shared per mou  So.000676  Tandem Interoffice Trunk Port—Shared per mou  Tandem Interoffice Trunk Port—Shared per mou  So.000676  NA  Tandem Interoffice Trunk Port—Shared per mou  So.000676  NA  Tandem Interoffice Trunk Port—Shared per mou  So.000676  NA  Tandem Interoffice Trunk Port—Shared per mou  So.000676  NA  Tandem Interoffice Transport  Common (Shared) Transport  Common (Shared) Transport per mile per mou  So.00004  Common (Shared) Transport per mile per mou  So.00004  NA  Interoffice Transport - Dedicated - 2-Wire VG - per mile  Interoffice Transport - Dedicated - 2-Wire VG - per mile  Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month  NA  NRC - Disconnect Chg - 1st  NA  NRC - Disconnect Chg - 1st  NA  NRC - Incremental Charge—Manual Svc Order - 1st  NA  NRC - Incremental Charge—Manual Svc Order-Disconnect—1st  NA  NRC - Incremental Charge—Manual Svc Order-Disconnect—Add'I  NA  NRC - Incremental Charge—Manual Svc Order-Disconnect—Add'I  NA	Title - Add I	1
NRC - Disconnect Chg - Add'l NRC - Incremental Charge—Manual Svc Order - 1st NA NRC - Incremental Charge—Manual Svc Order - Add'l NRC - Incremental Charge—Manual Svc Order - Add'l NRC - Incremental Charge—Manual Svc Order-Disconnect NA NRC - Incremental Charge—Manual Svc Order-Disconnect NA Vertical Features Local Switching Features offered with Port, Per month NA Subsequent Order Charge—Electronic NA Subsequent Order Charge—Electronic NA Unbundled End Office Switching (Port Usage) End Office Switching Function, per mou End Office Switching Function, per mou Subsequent Order Charge—Incremental Charge—Manual Svc Order NA Unbundled End Office Switching (Port Usage) End Office Switching Function, per mou End Office Switching Function, add'l mou (5) NA End Office Interoffice Trunk Port—Shared, per mou Unbundled Tandem Switching (Port Usage) (Local or Access Tandem) Tandem Switching Function per mou Subsequent Order Charge, per mou (This charge is applicable only to intermediary traffic and is applied in addition to applicable switching and/or interconnection charges.)  UNBUNDLED TRANSPORT Common (Shared) Transport Common (Shared) Transport Common (Shared) Transport per mile per mou Subsequent Order Charge Na Interoffice Transport - Dedicated - 2-Wire VG - per mile NA Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month NA NRC - 1st NA NRC - Disconnect Chg - 1st NA NRC - Disconnect Chg - Add'l NRC - Incremental Charge—Manual Svc Order - 1st NA NRC - Incremental Charge—Manual Svc Order - Disconnect—1st NA NRC - Incremental Charge—Manual Svc Order - Disconnect—Add'l NRC - Incremental Charge—Manual Svc Order - Disconnect—Add'l NRC - Incremental Charge—Manual Svc Order - Disconnect—Add'l NRC - Incremental Charge—Manual Svc Order - Disconnect—Add'l NRC - Incremental Charge—Manual Svc Order - Disconnect—Add'l NRC - Incremental Charge—Manual Svc Order - Disconnect—Add'l NRC - Incremental Charge—Manual Svc Order-Disconnect—Add'l	NRC - Disconnect Chg - 1 <sup>st</sup>	
NRC - Incremental Charge—Manual Svc Order - 1st NA NRC - Incremental Charge—Manual Svc Order - Add¹ NA NRC - Incremental Charge—Manual Svc Order - Add¹ NA NRC - Incremental Charge—Manual Svc Order-Disconnect NA Vertical Features Local Switching Features offered with Port, Per month NA Subsequent Order Charge—Electronic NA Subsequent Order Charge—Incremental Charge—Manual Svc Order NA Unbundled End Office Switching (Port Usage) End Office Switching Function, per mou S.0019 End Office Switching Function, add¹ mou (5) End Office Interoffice Trunk Port—Shared, per mou Unbundled Tandem Switching (Port Usage) (Local or Access Tandem) Tandem Switching Function per mou So.000676 Tandem Interoffice Trunk Port—Shared per mou Tandem Interoffice Trunk Port—Shared per mou NA Tandem Interoffice Trunk Port—Shared per mou Tandem Interoffice Trunk Port—Shared per mou So.000676 Tandem Interoffice Trunk Port—Shared per mou So.000676 Tandem Interoffice Trunk Port—Shared per mou So.0000676 Tandem Interoffice Trunk Port—Shared per mou So.0000676 Tandem Interoffice Transport Common (Shared) Transport Common (Shared) Transport Common (Shared) Transport per mile per mou So.00004 Common (Shared) Transport per mile per mou So.00006 Interoffice Transport - Dedicated - 2-Wire VG - per mile NA Interoffice Transport - Dedicated - 2-Wire VG - per mile NA NRC - Incremental Charge—Manual Svc Order - 1st NA NRC - Disconnect Chg - 1st NA NRC - Incremental Charge—Manual Svc Order-Disconnect—Add¹ NRC - Incremental Charge—Manual Svc Order-Disconnect—Add¹ NRC - Incremental Charge—Manual Svc Order-Disconnect—Add¹ NRC - Incremental Charge—Manual Svc Order-Disconnect—Add¹ NRC - Incremental Charge—Manual Svc Order-Disconnect—Add¹		
NRC - Incremental Charge—Manual Svc Order - Add'l NRC - Incremental Charge—Manual Svc Order-Disconnect NRA NRC - Incremental Charge—Manual Svc Order-Disconnect NRA Vertical Features Local Switching Features offered with Port, Per month NRA Subsequent Order Charge—Electronic NRA Subsequent Order Charge—Incremental Charge—Manual Svc Order NRA Unbundled End Office Switching (Port Usage) End Office Switching Function, per mou End Office Switching Function, add'l mou (5) NRA End Office Interoffice Trunk Port—Shared, per mou NRA Unbundled Tandem Switching (Port Usage) (Local or Access Tandem) Tandem Switching Function per mou Tandem Interoffice Trunk Port—Shared per mou Tandem Interoffice Trunk Port—Shared per mou Tandem Interoffice Trunk Port—Shared per mou Tandem Interoffice Trunk Port—Shared per mou Tandem Interoffice Trunk Port—Shared per mou Tandem Interoffice Trunk Port—Shared per mou Tandem Interoffice Trunk Port—Shared per mou Tandem Interoffice Trunk Port—Shared per mou Tandem Interoffice Trunk Port—Shared per mou Tandem Interoffice Trunk Port—Shared per mou Tandem Interoffice Trunk Port—Shared per mou Tandem Interoffice Trunk Port—Shared per mou Tandem Interoffice Transport Common (Shared) Transport  Common (Shared) Transport  Common (Shared) Transport per mile per mou So.00036 Interoffice Transport - Dedicated - 2-Wire VG - per mile Interoffice Transport - Dedicated - 2-Wire VG - per mile Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month NRA NRC - 1st NRA NRC - Disconnect Chg - 1st NRA NRC - Disconnect Chg - Add'l NRA NRC - Incremental Charge—Manual Svc Order - 1st NRA NRC - Incremental Charge—Manual Svc Order - Disconnect—1st NRA NRC - Incremental Charge—Manual Svc Order-Disconnect—Addl		
NRC - Incremental Charge—Manual Svc Order-Disconnect  Vertical Features  Local Switching Features offered with Port, Per month  NA Subsequent Order Charge—Electronic  Subsequent Order Charge—Incremental Charge—Manual Svc Order  NA Unbundled End Office Switching (Port Usage)  End Office Switching Function, per mou  End Office Switching Function, add'l mou (5)  End Office Interoffice Trunk Port—Shared, per mou  NA Unbundled Tandem Switching (Port Usage) (Local or Access Tandem)  Tandem Switching Function per mou  Tandem Interoffice Trunk Port—Shared per mou  NA Tandem Interoffice Trunk Port—Shared per mou  Tandem Interoffice Trunk Port—Shared per mou  NA Tandem Interoffice Trunk Port—Shared per mou  Tandem Interoffice Trunk Port—Shared per mou  Tandem Interoffice Trunk Port—Shared per mou  Tandem Interoffice Trunk Port—Shared per mou  NA  NA  UNBUNDLED TRANSPORT  Common (Shared) Transport  Common (Shared) Transport per mile per mou  Common (Shared) Transport per mile per mou  So.00004  Common (Shared) Transport Facilities Termination per mou  Interoffice Transport - Dedicated - VG  Interoffice Transport - Dedicated - 2-Wire VG - per mile  Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month  NA  NRC - 1sconnect Chg - 1st  NA  NRC - Disconnect Chg - 1st  NA  NRC - Incremental Charge—Manual Svc Order - 1st  NA  NRC - Incremental Charge—Manual Svc Order - Add'l  NRC - Incremental Charge—Manual Svc Order-Disconnect—Addl  NA  NRC - Incremental Charge—Manual Svc Order-Disconnect—Addl		
Vertical Features  Local Switching Features offered with Port, Per month  Subsequent Order Charge—Electronic  Subsequent Order Charge—Incremental Charge—Manual Svc Order  Unbundled End Office Switching (Port Usage)  End Office Switching Function, per mou  End Office Switching Function, add'l mou (5)  End Office Interoffice Trunk Port—Shared, per mou  Unbundled Tandem Switching (Port Usage) (Local or Access Tandem)  Tandem Switching Function per mou  \$0.000676  Tandem Interoffice Trunk Port—Shared per mou  Tandem Interoffice Trunk Port—Shared per mou  Tandem Intermediary Charge, per mou (This charge is applicable only to intermediary traffic and is applied in addition to applicable switching and/or interconnection charges.)  UNBUNDLED TRANSPORT  Common (Shared) Transport  Common (Shared) Transport per mile per mou  Common (Shared) Transport Facilities Termination per mou  So.00004  Common (Shared) Transport Dedicated - VG  Interoffice Transport - Dedicated - 2-Wire VG - per mile  NA  Interoffice Transport - Dedicated - 2-Wire VG - per mile  NA  NRC - 1sconnect Chg - 1st  NA  NRC - Disconnect Chg - 1st  NA  NRC - Incremental Charge—Manual Svc Order - 1st  NA  NRC - Incremental Charge—Manual Svc Order - Add'l  NRC - Incremental Charge—Manual Svc Order-Disconnect—Addl  NA  NRC - Incremental Charge—Manual Svc Order-Disconnect—Addl		<del></del>
Subsequent Order Charge—Electronic  Subsequent Order Charge—Incremental Charge—Manual Svc Order  NA  Unbundled End Office Switching (Port Usage)  End Office Switching Function, per mou  End Office Switching Function, add'l mou (5)  End Office Interoffice Trunk Port—Shared, per mou  Unbundled Tandem Switching (Port Usage) (Local or Access Tandem)  Tandem Switching Function per mou  Tandem Interoffice Trunk Port—Shared per mou  Tandem Interoffice Trunk Port—Shared per mou  Tandem Intermediary Charge, per mou (This charge is applicable only to intermediary traffic and is applied in addition to applicable switching and/or interconnection charges.)  UNBUNDLED TRANSPORT  Common (Shared) Transport  Common (Shared) Transport per mile per mou  Common (Shared) Transport Facilities Termination per mou  So.00004  Common (Shared) Transport Pacilities Termination per mou  Interoffice Transport - Dedicated - VG  Interoffice Transport - Dedicated - 2-Wire VG - per mile  Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month  NA  NRC - 1sconnect Chg - 1st  NA  NRC - Disconnect Chg - 1st  NA  NRC - Incremental Charge—Manual Svc Order - 1st  NA  NRC - Incremental Charge—Manual Svc Order - Disconnect—1st  NA  NRC - Incremental Charge—Manual Svc Order-Disconnect—Addi  NA  NRC - Incremental Charge—Manual Svc Order-Disconnect—Addi  NA		<u> </u>
Subsequent Order Charge—Electronic  Subsequent Order Charge—Incremental Charge—Manual Svc Order  NA  Unbundled End Office Switching (Port Usage)  End Office Switching Function, per mou  End Office Switching Function, add'l mou (5)  End Office Interoffice Trunk Port—Shared, per mou  NA  Unbundled Tandem Switching (Port Usage) (Local or Access Tandem)  Tandem Switching Function per mou  Tandem Interoffice Trunk Port—Shared per mou  Tandem Interoffice Trunk Port—Shared per mou  Tandem Intermediary Charge, per mou (This charge is applicable only to intermediary traffic and is applied in addition to applicable switching and/or interconnection charges.)  UNBUNDLED TRANSPORT  Common (Shared) Transport  Common (Shared) Transport per mile per mou  Common (Shared) Transport Facilities Termination per mou  So.00004  Common (Shared) Transport Pacilities Termination per mou  Interoffice Transport - Dedicated - VG  Interoffice Transport - Dedicated - 2-Wire VG - per mile  Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month  NA  NRC - 1sconnect Chg - 1st  NA  NRC - Disconnect Chg - 1st  NA  NRC - Incremental Charge—Manual Svc Order - 1st  NA  NRC - Incremental Charge—Manual Svc Order - Disconnect—1st  NA  NRC - Incremental Charge—Manual Svc Order-Disconnect—Addl  NA  NRC - Incremental Charge—Manual Svc Order-Disconnect—Addl	Local Switching Features offered with Port, Per month	NA
Subsequent Order Charge—Incremental Charge—Manual Svc Order  Unbundled End Office Switching (Port Usage)  End Office Switching Function, per mou  End Office Switching Function, add'I mou (5)  End Office Interoffice Trunk Port—Shared, per mou  Unbundled Tandem Switching (Port Usage) (Local or Access Tandem)  Tandem Switching Function per mou  Tandem Switching Function per mou  Tandem Interoffice Trunk Port—Shared per mou  Tandem Interoffice Trunk Port—Shared per mou  Tandem Intermediary Charge, per mou (This charge is applicable only to intermediary traffic and is applied in addition to applicable switching and/or interconnection charges.)  UNBUNDLED TRANSPORT  Common (Shared) Transport  Common (Shared) Transport per mile per mou  Solo0004  Common (Shared) Transport Facilities Termination per mou  Interoffice Transport - Dedicated - VG  Interoffice Transport - Dedicated - 2-Wire VG - per mile  Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month  NA  NRC - 1 <sup>st</sup> NA  NRC - Disconnect Chg - 1st  NA  NRC - Disconnect Chg - Add'I  NRC - Incremental Charge—Manual Svc Order - 1st  NA  NRC - Incremental Charge—Manual Svc Order - Add'I  NRC - Incremental Charge—Manual Svc Order - Disconnect—AddI  NRC - Incremental Charge—Manual Svc Order-Disconnect—AddI		
Unbundled End Office Switching (Port Usage)  End Office Switching Function, per mou \$.0019  End Office Switching Function, add'l mou (5)  End Office Interoffice Trunk Port—Shared, per mou NA  Unbundled Tandem Switching (Port Usage) (Local or Access Tandem)  Tandem Switching Function per mou \$0.000676  Tandem Interoffice Trunk Port—Shared per mou NA  Tandem Interoffice Trunk Port—Shared per mou NA  Tandem Intermediary Charge, per mou (This charge is applicable only to intermediary traffic and is applied in addition to applicable switching and/or interconnection charges.)  UNBUNDLED TRANSPORT  Common (Shared) Transport  Common (Shared) Transport per mile per mou S0.00004  Common (Shared) Transport Facilities Termination per mou Interoffice Transport - Dedicated - VG  Interoffice Transport - Dedicated - 2-Wire VG - per mile NA  Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month NA  NRC - 1 <sup>st</sup> NA  NRC - Disconnect Chg - 1st NA  NRC - Disconnect Chg - 1st NA  NRC - Incremental Charge—Manual Svc Order - 1st NA  NRC - Incremental Charge—Manual Svc Order - Add'l NA  NRC - Incremental Charge—Manual Svc Order - Disconnect—1st NA  NRC - Incremental Charge—Manual Svc Order-Disconnect—Add! NA  NRC - Incremental Charge—Manual Svc Order-Disconnect—Add! NA		
End Office Switching Function, per mou  End Office Switching Function, add'l mou (5)  End Office Interoffice Trunk Port—Shared, per mou  NA  Unbundled Tandem Switching (Port Usage) (Local or Access Tandem)  Tandem Switching Function per mou  Tandem Interoffice Trunk Port—Shared per mou  Tandem Interoffice Trunk Port—Shared per mou  Tandem Intermediary Charge, per mou (This charge is applicable only to intermediary traffic and is applied in addition to applicable switching and/or interconnection charges.)  UNBUNDLED TRANSPORT  Common (Shared) Transport  Common (Shared) Transport per mile per mou  Common (Shared) Transport Facilities Termination per mou  Interoffice Transport - Dedicated - VG  Interoffice Transport - Dedicated - 2-Wire VG - per mile  Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month  NA  NRC - 1st  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - Add'l  NRC - Incremental Charge—Manual Svc Order - 1st  NRC - Incremental Charge—Manual Svc Order - Disconnect—1st  NRA  NRC - Incremental Charge—Manual Svc Order-Disconnect—Addl  NRC - Incremental Charge—Manual Svc Order-Disconnect—Addl  NRC - Incremental Charge—Manual Svc Order-Disconnect—Addl  NRC - Incremental Charge—Manual Svc Order-Disconnect—Addl		-
End Office Switching Function, add'l mou (5)  End Office Interoffice Trunk Port—Shared, per mou  Unbundled Tandem Switching (Port Usage) (Local or Access Tandem)  Tandem Switching Function per mou  Solo00676  Tandem Interoffice Trunk Port—Shared per mou  NA  Tandem Intermediary Charge, per mou (This charge is applicable only to intermediary traffic and is applied in addition to applicable switching and/or interconnection charges.)  UNBUNDLED TRANSPORT  Common (Shared) Transport  Common (Shared) Transport per mile per mou  Common (Shared) Transport Facilities Termination per mou  Solo0004  Interoffice Transport - Dedicated - VG  Interoffice Transport - Dedicated - 2-Wire VG - per mile  Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month  NA  NRC - 1st  NRC - Add'l  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - Add'l  NRC - Incremental Charge—Manual Svc Order - 1st  NRA  NRC - Incremental Charge—Manual Svc Order - Add'l  NRC - Incremental Charge—Manual Svc Order - Disconnect—1st  NA  NRC - Incremental Charge—Manual Svc Order-Disconnect—Addl  NRC - Incremental Charge—Manual Svc Order-Disconnect—Addl		\$.0019
End Office Interoffice Trunk Port—Shared, per mou  Unbundled Tandem Switching (Port Usage) (Local or Access Tandem)  Tandem Switching Function per mou  Tandem Interoffice Trunk Port—Shared per mou  Tandem Intermediary Charge, per mou (This charge is applicable only to intermediary traffic and is applied in addition to applicable switching and/or interconnection charges.)  UNBUNDLED TRANSPORT  Common (Shared) Transport  Common (Shared) Transport per mile per mou  Common (Shared) Transport Facilities Termination per mou  Solo0004  Interoffice Transport - Dedicated - VG  Interoffice Transport - Dedicated - 2-Wire VG - per mile  Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month  NA  NRC - 1st  NRC - Add'l  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - Add'l  NRC - Incremental Charge—Manual Svc Order - 1st  NRC - Incremental Charge—Manual Svc Order - Disconnect—1st  NRA  NRC - Incremental Charge—Manual Svc Order-Disconnect—1st  NRA  NRC - Incremental Charge—Manual Svc Order-Disconnect—Addl  NRC - Incremental Charge—Manual Svc Order-Disconnect—Addl  NRC - Incremental Charge—Manual Svc Order-Disconnect—Addl		<del>+</del>
Unbundled Tandem Switching (Port Usage) (Local or Access Tandem)  Tandem Switching Function per mou \$0.000676  Tandem Interoffice Trunk Port—Shared per mou NA  Tandem Intermediary Charge, per mou (This charge is applicable only to intermediary traffic and is applied in addition to applicable switching and/or interconnection charges.)  UNBUNDLED TRANSPORT  Common (Shared) Transport  Common (Shared) Transport per mile per mou \$0.00044  Common (Shared) Transport Facilities Termination per mou \$0.00036  Interoffice Transport - Dedicated - VG  Interoffice Transport - Dedicated - 2-Wire VG - per mile NA  Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month NA  NRC - 1st NA  NRC - Add'I NA  NRC - Disconnect Chg - 1st NA  NRC - Disconnect Chg - Add'I NA  NRC - Incremental Charge—Manual Svc Order - 1st NA  NRC - Incremental Charge—Manual Svc Order - Add'I NA  NRC - Incremental Charge—Manual Svc Order - Disconnect—1st NA  NRC - Incremental Charge—Manual Svc Order-Disconnect—AddI NA  NRC - Incremental Charge—Manual Svc Order-Disconnect—AddI NA		<del>                                     </del>
Tandem Switching Function per mou Tandem Interoffice Trunk Port—Shared per mou NA Tandem Intermediary Charge, per mou (This charge is applicable only to intermediary traffic and is applied in addition to applicable switching and/or interconnection charges.)  UNBUNDLED TRANSPORT  Common (Shared) Transport Common (Shared) Transport per mile per mou Common (Shared) Transport Facilities Termination per mou So.00004  Common (Shared) Transport Facilities Termination per mou Interoffice Transport - Dedicated - VG Interoffice Transport - Dedicated - 2-Wire VG - per mile NA Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month NA NRC - 1st NA NRC - Add'I NA NRC - Disconnect Chg - 1st NA NRC - Disconnect Chg - Add'I NA NRC - Incremental Charge—Manual Svc Order - 1st NA NRC - Incremental Charge—Manual Svc Order - Add'I NA NRC - Incremental Charge—Manual Svc Order - Add'I NA NRC - Incremental Charge—Manual Svc Order - Disconnect—1st NA NRC - Incremental Charge—Manual Svc Order-Disconnect—AddI NA NRC - Incremental Charge—Manual Svc Order-Disconnect—AddI NA		
Tandem Interoffice Trunk Port—Shared per mou Tandem Intermediary Charge, per mou (This charge is applicable only to intermediary traffic and is applied in addition to applicable switching and/or interconnection charges.)  UNBUNDLED TRANSPORT  Common (Shared) Transport  Common (Shared) Transport per mile per mou  Common (Shared) Transport Facilities Termination per mou  So.00004  Interoffice Transport - Dedicated - VG  Interoffice Transport - Dedicated - 2-Wire VG - per mile  Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month  NA  NRC - 1st  NA  NRC - Disconnect Chg - 1st  NA  NRC - Disconnect Chg - Add'l  NA  NRC - Incremental Charge—Manual Svc Order - 1st  NA  NRC - Incremental Charge—Manual Svc Order-Disconnect—1st  NA  NRC - Incremental Charge—Manual Svc Order-Disconnect—Addl  NA  NRC - Incremental Charge—Manual Svc Order-Disconnect—Addl		\$0.000676
traffic and is applied in addition to applicable switching and/or interconnection charges.)  UNBUNDLED TRANSPORT  Common (Shared) Transport  Common (Shared) Transport per mile per mou \$0.00004  Common (Shared) Transport Facilities Termination per mou \$0.00036  Interoffice Transport - Dedicated - VG  Interoffice Transport - Dedicated - 2-Wire VG - per mile NA  Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month NA  NRC - 1st NA  NRC - Add'l NA  NRC - Disconnect Chg - 1st NA  NRC - Disconnect Chg - Add'l NA  NRC - Incremental Charge—Manual Svc Order - 1st NA  NRC - Incremental Charge—Manual Svc Order - Add'l NA  NRC - Incremental Charge—Manual Svc Order - Add'l NA  NRC - Incremental Charge—Manual Svc Order-Disconnect—1st NA  NRC - Incremental Charge—Manual Svc Order-Disconnect—Addl NA	Tandem Interoffice Trunk Port-Shared per mou	.4
traffic and is applied in addition to applicable switching and/or interconnection charges.)  UNBUNDLED TRANSPORT  Common (Shared) Transport  Common (Shared) Transport per mile per mou \$0.00004  Common (Shared) Transport Facilities Termination per mou \$0.00036  Interoffice Transport - Dedicated - VG  Interoffice Transport - Dedicated - 2-Wire VG - per mile NA  Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month NA  NRC - 1st NA  NRC - Add'l NA  NRC - Disconnect Chg - 1st NA  NRC - Disconnect Chg - Add'l NA  NRC - Incremental Charge—Manual Svc Order - 1st NA  NRC - Incremental Charge—Manual Svc Order - Add'l NA  NRC - Incremental Charge—Manual Svc Order - Add'l NA  NRC - Incremental Charge—Manual Svc Order-Disconnect—1st NA  NRC - Incremental Charge—Manual Svc Order-Disconnect—Addl NA	Tandem Intermediary Charge, per mou (This charge is applicable only to intermediary	NA NA
Common (Shared) Transport per mile per mou \$0.00004  Common (Shared) Transport Facilities Termination per mou \$0.00036  Interoffice Transport - Dedicated - VG  Interoffice Transport - Dedicated - 2-Wire VG - per mile NA  Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month NA  INC - 1st NA  INC - Add'l NA  INC - Disconnect Chg - 1st NA  INC - Disconnect Chg - Add'l NA  INC - Incremental Charge—Manual Svc Order - 1st NA  INC - Incremental Charge—Manual Svc Order - Add'l NA  INC - Incremental Charge—Manual Svc Order - Add'l NA  INC - Incremental Charge—Manual Svc Order-Disconnect—1st NA  INC - Incremental Charge—Manual Svc Order-Disconnect—Addl NA		
Common (Shared) Transport per mile per mou \$0.00004  Common (Shared) Transport Facilities Termination per mou \$0.00036  Interoffice Transport - Dedicated - VG  Interoffice Transport - Dedicated - 2-Wire VG - per mile NA  Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month NA  NRC - 1st NA  NRC - Add'l NA  NRC - Disconnect Chg - 1st NA  NRC - Disconnect Chg - Add'l NA  NRC - Incremental Charge—Manual Svc Order - 1st NA  NRC - Incremental Charge—Manual Svc Order - Add'l NA  NRC - Incremental Charge—Manual Svc Order - Disconnect—1st NA  NRC - Incremental Charge—Manual Svc Order-Disconnect—1st NA  NRC - Incremental Charge—Manual Svc Order-Disconnect—Addl NA	UNBUNDLED TRANSPORT	
Common (Shared) Transport Facilities Termination per mou  Interoffice Transport - Dedicated - VG  Interoffice Transport - Dedicated - 2-Wire VG - per mile  Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month  NRC - 1st  NRC - Add'l  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - Add'l  NRC - Incremental Charge—Manual Svc Order - 1st  NRC - Incremental Charge—Manual Svc Order - Add'l  NRC - Incremental Charge—Manual Svc Order - Add'l  NRC - Incremental Charge—Manual Svc Order-Disconnect—1st  NRC - Incremental Charge—Manual Svc Order-Disconnect—Addl  NRC - Incremental Charge—Manual Svc Order-Disconnect—Addl	Common (Shared) Transport	
Interoffice Transport - Dedicated - VG  Interoffice Transport - Dedicated - 2-Wire VG - per mile  Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month  NRC - 1st  NRC - Add'l  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - Add'l  NRC - Incremental Charge—Manual Svc Order - 1st  NRC - Incremental Charge—Manual Svc Order - Add'l  NRC - Incremental Charge—Manual Svc Order - Add'l  NRC - Incremental Charge—Manual Svc Order-Disconnect—1st  NRC - Incremental Charge—Manual Svc Order-Disconnect—1st  NRC - Incremental Charge—Manual Svc Order-Disconnect—Addl  NRC - Incremental Charge—Manual Svc Order-Disconnect—Addl	Common (Shared) Transport per mile per mou	\$0.00004
Interoffice Transport - Dedicated - VG  Interoffice Transport - Dedicated - 2-Wire VG - per mile  Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month  NRC - 1st  NRC - Add'l  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - Add'l  NRC - Incremental Charge—Manual Svc Order - 1st  NRC - Incremental Charge—Manual Svc Order - Add'l  NRC - Incremental Charge—Manual Svc Order - Add'l  NRC - Incremental Charge—Manual Svc Order-Disconnect—1st  NRC - Incremental Charge—Manual Svc Order-Disconnect—1st  NRC - Incremental Charge—Manual Svc Order-Disconnect—Addl  NRC - Incremental Charge—Manual Svc Order-Disconnect—Addl	Common (Shared) Transport Facilities Termination per mou	\$0.00036
Interoffice Transport - Dedicated - 2-Wire VG - per mile  Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month  NRC - 1st  NRC - Add'l  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - Add'l  NRC - Incremental Charge—Manual Svc Order - 1st  NRC - Incremental Charge—Manual Svc Order - Add'l  NRC - Incremental Charge—Manual Svc Order - Add'l  NRC - Incremental Charge—Manual Svc Order - Disconnect—1st  NRC - Incremental Charge—Manual Svc Order-Disconnect—1st  NRC - Incremental Charge—Manual Svc Order-Disconnect—Addl  NRC - Incremental Charge—Manual Svc Order-Disconnect—Addl		T
Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month  NRC - 1st  NRC - Add'l  NRC - Disconnect Chg - 1st  NRC - Disconnect Chg - Add'l  NRC - Incremental Charge—Manual Svc Order - 1st  NRC - Incremental Charge—Manual Svc Order - Add'l  NRC - Incremental Charge—Manual Svc Order - Add'l  NRC - Incremental Charge—Manual Svc Order-Disconnect—1st  NRC - Incremental Charge—Manual Svc Order-Disconnect—Addl  NRC - Incremental Charge—Manual Svc Order-Disconnect—Addl  NRC - Incremental Charge—Manual Svc Order-Disconnect—Addl		NA
NRC - 1st NRC - Add'l NRC - Disconnect Chg - 1st NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'l NRC - Incremental Charge—Manual Svc Order - 1st NRC - Incremental Charge—Manual Svc Order - Add'l NRC - Incremental Charge—Manual Svc Order - Add'l NRC - Incremental Charge—Manual Svc Order-Disconnect—1st NRC - Incremental Charge—Manual Svc Order-Disconnect—Addl NRC - Incremental Charge—Manual Svc Order-Disconnect—Addl	Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month	NA NA
NRC - Add'I NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I NRC - Disconnect Chg - Add'I NRC - Incremental ChargeManual Svc Order - 1st NRC - Incremental ChargeManual Svc Order - Add'I NRC - Incremental ChargeManual Svc Order - Add'I NRC - Incremental ChargeManual Svc Order-Disconnect1st NA NRC - Incremental ChargeManual Svc Order-DisconnectAddI NRC - Incremental ChargeManual Svc Order-DisconnectAddI NA	NRC - 1 <sup>st</sup>	<del></del>
NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'l NRC - Incremental Charge—Manual Svc Order - 1st NRC - Incremental Charge—Manual Svc Order - Add'l NRC - Incremental Charge—Manual Svc Order - Add'l NRC - Incremental Charge—Manual Svc Order-Disconnect—1st NA NRC - Incremental Charge—Manual Svc Order-Disconnect—Addl NA	NRC - Add'l	<u> </u>
NRC - Disconnect Chg - Add'l NRC - Incremental Charge—Manual Svc Order - 1st NRC - Incremental Charge—Manual Svc Order - Add'l NRC - Incremental Charge—Manual Svc Order-Disconnect—1st NRC - Incremental Charge—Manual Svc Order-Disconnect—Addl NRC - Incremental Charge—Manual Svc Order-Disconnect—Addl NA		<del></del>
NRC - Incremental Charge—Manual Svc Order - 1st NRC - Incremental Charge—Manual Svc Order - Add'! NRC - Incremental Charge—Manual Svc Order-Disconnect—1st NRC - Incremental Charge—Manual Svc Order-Disconnect—Addl NA		<u> </u>
NRC - Incremental ChargeManual Svc Order - Add'l NA NRC - Incremental ChargeManual Svc Order-Disconnect1st NA NRC - Incremental ChargeManual Svc Order-DisconnectAddl NA	NRC - Incremental Charge-Manual Svc Order - 1st	<u> </u>
NRC - Incremental ChargeManual Svc Order-Disconnect1st NA NRC - Incremental ChargeManual Svc Order-DisconnectAddl NA		
NRC - Incremental Charge—Manual Svc Order-Disconnect—Addl NA		
	NRC - Incremental Charge-Manual Svc Order-Disconnect-Addi	
ilitalollica i lausbolt - nadicated - non - 3004 VDL2	Interoffice Transport - Dedicated - DS0 - 56/64 KBPS	†
Interoffice Transport - Dedicated - DS0 - per mile per month \$1.90		\$1.90
Interoffice Transport - Dedicated - DS0 - facilities termination per month \$38.37		
NRC - 1 <sup>st</sup>		

	Page <b>j</b> :
NRC - Add'l	TBD
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge-Manual Svc Order - 1st	NA NA
NRC - Incremental Charge-Manual Svc Order - Add'l	NA
NRC - Incremental Charge—Manual Svc Order-Disconnect—1st	NA
NRC - Incremental ChargeManual Svc Order-DisconnectAddl	NA
nteroffice Transport - Dedicated - DS1	
Interoffice Transport - Dedicated - DS1 - per mile per month	\$23.00
Interoffice Transport - Dedicated - DS1 - facilities termination per month	\$90.00
NRC - 1 <sup>st</sup>	\$100.49
NRC - Add'l	\$100.49
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge-Manual Svc Order - 1st	NA
NRC - Incremental Charge—Manual Svc Order - Add'l	NA
NRC - Incremental Charge—Manual Svc Order-Disconnect—1st	NA NA
NRC - Incremental ChargeManual Svc Order-DisconnectAddl	NA
nteroffice Transport - Dedicated - DS3	7,77
Interoffice Transport - Dedicated - DS3 - per mile per month	\$7.21*
Interoffice Transport - Dedicated - DS3 - facilities termination per month	\$910.85*
NRC - 1 <sup>#</sup>	\$806.00*
NRC - Add'l	\$588.00*
Inbundled Channelization (3/3, 3/1, 1/0)	Available by
	1Q99
Inbundled Exchange Access IOC	
0-8 Miles, Fixed per month	\$27.00
Per mile per month	\$1.90
NRC - 1st	\$96.00
NRC - Add'I	\$96.00
9-25 Miles, Fixed per month	\$27.00
Per mile per month	\$1.90
NRC - 1st	\$96.00
NRC - Add'l	\$96.00
Over 25 Miles, Fixed per month	\$27.00
Per mile per month	\$1.90
NRC - 1st	\$96.00
NRC - Add'l	\$96.00
ocal Channel - Dedicated	
Local Channel - Dedicated - 2-Wire VG	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge—Manual Svc Order - 1st	NA
NRC - Incremental Charge-Manual Svc Order - Add'l	NA NA
NRC - Incremental ChargeManual Svc Order-Disconnect	NA NA
Local Channel - Dedicated - 4-Wire VG	NA NA
NRC - 1*	NA NA

NID(* 1)(cooppost Cha. 4-4	Page 12
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1st	NA
NRC - Incremental Charge-Manual Svc Order - Add'l	NA
NRC - Incremental Charge-Manual Svc Order-Disconnect	NA
Local Channel - Dedicated - DS1	\$133.81
NRC - 1 <sup>st</sup>	\$868.97
NRC - Add'l	\$486.83
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge-Manual Svc Order	NA
NRC - Incremental Charge-Manual Svc Order-Disconnect	NA
VIRTUAL COLLOCATION	
Virtual Collocation	BST Tariff
Virtual Conocation	Rates
LOCAL USAGE	Nates
Intraoffice per mou	NA
Interoffice per mou (assumes 5 miles of transport)	NA
LOCAL INTERCONNECTION	,
(CALL TRANSPORT AND TERMINATION)	
End Office Switching, per mou	\$0.0019
Tandem Switching, per mou	\$0.000676
Tandem Switching (assumes 5 miles of transport per mou)	NA
Transport	UNE prices for
	shared/
	common and
	dedicated
	transport
	apply as
	appropriate
All terms and conditions, as well as charges, both non-recurring and recurring,	BST State
associated with interconnecting trunk groups between BellSouth and DIECA-1 shall be	Access Tariff
as set forth in Section E.6 of the appropriate BellSouth intrastate access tariff.	Rates
Tandem Switch + Transport	NA
Combined Tandem Switch Interconnection	NA
Combined Tandem Switch Interconnection  Multi-tandem Interconnection	NA NA
Combined Tandem Switch Interconnection	<del></del>
Combined Tandem Switch Interconnection  Multi-tandem Interconnection  800 ACCESS TEN DIGIT SCREENING SERVICE	<del></del>
Combined Tandem Switch Interconnection  Multi-tandem Interconnection  800 ACCESS TEN DIGIT SCREENING SERVICE  800 Access Ten Digit Screening (all types), per call (6)	NA NA
Combined Tandem Switch Interconnection  Multi-tandem Interconnection  800 ACCESS TEN DIGIT SCREENING SERVICE  800 Access Ten Digit Screening (all types), per call (6)  800 Access Ten Digit Screening Svc. W/800 No. Delivery, per query	NA NA \$.004
Combined Tandern Switch Interconnection  Multi-tandern Interconnection  800 ACCESS TEN DIGIT SCREENING SERVICE  800 Access Ten Digit Screening (all types), per call (6)  800 Access Ten Digit Screening Svc. W/800 No. Delivery, per query  800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional Complex Features, per query	NA NA
Combined Tandern Switch Interconnection  Multi-tandern Interconnection  800 ACCESS TEN DIGIT SCREENING SERVICE  800 Access Ten Digit Screening (all types), per call (6)  800 Access Ten Digit Screening Svc. W/800 No. Delivery, per query  800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional Complex Features, per query	NA NA \$.004
Combined Tandern Switch Interconnection  Multi-tandern Interconnection  800 ACCESS TEN DIGIT SCREENING SERVICE  800 Access Ten Digit Screening (all types), per call (6)  800 Access Ten Digit Screening Svc. W/800 No. Delivery, per query  800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional Complex Features, per query  800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per query	NA NA \$.004 \$.004
Combined Tandern Switch Interconnection  Multi-tandern Interconnection  800 ACCESS TEN DIGIT SCREENING SERVICE  800 Access Ten Digit Screening (all types), per call (6)  800 Access Ten Digit Screening Svc. W/800 No. Delivery, per query  800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional Complex Features, per query	NA NA \$.004 \$.004 \$.004
Combined Tandern Switch Interconnection  Multi-tandem Interconnection  800 ACCESS TEN DIGIT SCREENING SERVICE  800 Access Ten Digit Screening (all types), per call (6)  800 Access Ten Digit Screening Svc. W/800 No. Delivery, per query  800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional Complex Features, per query  800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per query  800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex Features, per query	NA NA \$.004 \$.004 \$.004
Combined Tandern Switch Interconnection  Multi-tandem Interconnection  800 ACCESS TEN DIGIT SCREENING SERVICE  800 Access Ten Digit Screening (all types), per call (6)  800 Access Ten Digit Screening Svc. W/800 No. Delivery, per query  800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional Complex Features, per query  800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per query  800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex Features, per query  800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per message	NA \$.004 \$.004 \$.004
Combined Tandern Switch Interconnection  Multi-tandem Interconnection  800 ACCESS TEN DIGIT SCREENING SERVICE  800 Access Ten Digit Screening (all types), per call (6)  800 Access Ten Digit Screening Svc. W/800 No. Delivery, per query  800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional Complex Features, per query  800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per query  800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex Features, per query	NA \$.004 \$.004 \$.004 \$.004
Combined Tandern Switch Interconnection  Multi-tandem Interconnection  800 ACCESS TEN DIGIT SCREENING SERVICE  800 Access Ten Digit Screening (all types), per call (6)  800 Access Ten Digit Screening Svc. W/800 No. Delivery, per query  800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional Complex Features, per query  800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per query  800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex Features, per query  800 Access Ten Digit Screening Svc. W/800 No. Delivery, per message  800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional Complex Features, per message	NA \$.004 \$.004 \$.004 \$.004
Combined Tandern Switch Interconnection  Multi-tandem Interconnection  800 ACCESS TEN DIGIT SCREENING SERVICE  800 Access Ten Digit Screening (all types), per call (6)  800 Access Ten Digit Screening Svc. W/800 No. Delivery, per query  800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional Complex Features, per query  800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per query  800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex Features, per query  800 Access Ten Digit Screening Svc. W/800 No. Delivery, per message  800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional	NA \$.004 \$.004 \$.004 \$.004 NA NA

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NDC I	Page 14
NRC-Incremental Charge-Manual Svc Order	\$91.00
LIDB - Incremental Charge - Manual Svc Order - NRC	NA
CCS7 SIGNALING TRANSPORT SERVICE	
CCS7 Signaling Connection, per link (A link) per month	\$155.00
NRC	\$510.00
NRC-Incremental Charge-Manual Svc Order	NA
NRC - Disconnect	NA
CCS7 Signaling Connection, per link (B link) (also known as D link) per month	Not available
	pending
	development
	of mediation
	device
NRC	\$510.00
NRC - Disconnect	NA
CCS7 Signaling Termination, per STP port per month	\$355.00
CCS7 Signaling Usage, per ISUP message*	\$0.000023
CCS7 Signaling Usage, per TCAP message*	\$0.00005
CCS7 Signaling Usage Surrogate, per link per LATA per mo(7)**	\$395.00
* applicable when measurement and billing capability exists.	4000.00
** not applicable when measurement and billing capability exists.	<u> </u>
CCS7 Signaling Point Code, Establishment or Change, per STP affected	<del>                                     </del>
NRC	\$62.00
CCS7 Signaling - Incremental Charge - Manual Svc Order	NA
NRC	NA NA
NRC - Disconnect	NA NA
	INA
OPERATIONAL SUPPORT SYSTEMS	
OSS Interactive Ordering and Trouble Maint, Estab, per user per month	\$50.00
NRC	\$100.00
OSS OLEC Daily Usage File: Recording, per message	\$0.008
OSS OLEC Daily Usage File: Message Processing, per message	\$0.004
OSS Access Daily Usage File: Message Processing, per message	\$0.004
OSS OLEC Daily Usage File: Message Processing, per magnetic tape provisioned	\$54.95
OSS Access Daily Usage File: Message Processing, per magnetic tape provisioned	\$54.95
OSS OLEC Daily Usage File: Data Transmission (CONNECT:DIRECT), per message	\$0.001
OSS Access Daily Usage File: Data Transmission (CONNECT:DIRECT), per message	\$0.001
OSS Order Charge, per 1,000 LSRs received from the DIECA by one of the OSS	
interactive interfaces, per month (per DIECA basis)	
First 1,000 LSRs received	NA
OSS Order Charge, 1,000 LSRs received from the DIECA by one of the OSS	
interactive interfaces, per month (per DIECA basis)	
Each additional 1,000 LSRs received	NA
OSS Order charge, per LSR received from the DIECA by one of the OSS interactive	\$10.80
interfaces	
Incremental charge per LSR received from the DIECA by means other than one of the	\$22.00
OSS interactive interfaces	
OPERATOR CALL PROCESSING	
Operator Provided Call Handling per min - Using BST LIDB	NA
Call Completion Access Termination Charge per call attempt	NA
Operator Provided Call Handling per min - Using Foreign LIDB	NA

	Page 15
Operator Provided Call Handling, per call	\$0.30
Fully Automated Call Handling per call - Using BST LIDB	\$0.15
Fully Automated Call Handling per call - Using Foreign LIDB	\$0.15
INWARD OPERATOR SERVICES	
Verification, per minute	NA
Verification and Emergency Interrupt, per minute	NA
Verification, per call	\$0.90
Verification and Emergency Interrupt, per call	\$1.95
DIRECTORY ASSISTANCE SERVICES	
Directory Assist Call Completion Access Svc (DACC), per call attempt	\$0.12
Call Completion Access Term charge per completed call	NA
Number Services Intercept per query	\$0.15
Number Services Intercept per Intercept Query Update	NA
Directory Assistance Access Service Calls, per call	NA
Recording charge per announcement	NA
NRC - Incremental ChargeManual Service Order1 <sup>st</sup>	\$0.25
NRC - Incremental Charge—Manual Service Order—Add'l	NA
Loading charge per audio unit	NA NA
NRC - Incremental Charge—Manual Svc Order	NA
Directory Transport	
Directory Transport - Local Channel DS1, per month	\$133.81
NRC - 1 <sup>st</sup>	\$868.97 .
NRC - Add'l	\$486.83
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Incremental Charge-Manual Svc Order - NRC	NA NA
NRC - Incremental Charge-Manual Svc Order - NRC-Disconnect	NA NA
Directory Transport - Dedicated DS1 Level Interoffice per mile per mo	\$23.00
Directory Transport - Dedicated DS1 Level Interoffice per facility termination per mo	\$90.00
NRC - 1 <sup>st</sup>	\$100.49
NRC - Add'l	\$100.49
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge-Manual Svc Order - NRC-1*	NA
NRC - Incremental Charge-Manual Svc Order - NRC-Add'l	NA
NRC - Incremental Charge-Manual Svc Order - NRC-Disconnect-1st	NA
NRC - Incremental Charge-Manual Svc Order - NRC-Disconnect-Add'l	NA
Switched Common Transport per DA Access Service per call	NA
Switched Common Transport per DA Access Service per call per mile	NA
Access Tandem Switching per DA Access Service per call	NA
DA Interconnection, per DA Access Service Call	NA
Directory Transport-Installation NRC, per trunk or signaling connection	
NRC - 1 <sup>#</sup>	NA
NRC - Add'I	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
Directory Assistance Database Service (DADS)	
Directory Assistance Database Service charge per listing	NA
Directory Assistance Database Service, per month	NA
Direct Access to Directory Assistance (DADAS)	<u> </u>

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Direct Access to Directory Assistance Service, per month	NA
Direct Access to Directory Assistance Service, per query	NA
Direct Access to Directory Assistance Service, svc estab chq-NRC	NA
NRC-Incremental Charge-Manual Svc Order-1st	NA
Direct Access to Directory Assistance Service, svc estab chg-NRC-Disconnect	NA
INTERIM SERVICE PROVIDER NUMBER PORTABILITY - RCF	
RCF, per number ported (Business Line), 10 paths	NA
RCF, per number ported (Residence Line), 6 paths	NA
RCF, per number ported (Business Line), each path	\$1.50
RCF, per number ported (Residence Line), each path	\$1.25
RCF, per number ported (Res or Bus Line)	NA
NRC	NA NA
NRC - Disconnect Chg	NA
RCF, add'l capacity for simultaneous call forwarding, per additional path	\$0.50
RCF, per service order, per location - NRC - 1 <sup>st</sup>	\$25.00
RCF, per service order, per location - NRC - Add'l	\$25.00
RCF, per service order, per location - NRC - Disconnect - 1st	NA
RCF, per service order, per location - NRC - Disconnect - Add'l	NA
Svc Provider No. Portability - Incremental Charge-Manual Svc Order	
NRC - 1 <sup>st</sup>	NA
NRC - Add'I	NA ,
NRC - Disconnect Chg - 1st	NA .
NRC - Disconnect Chg - Add'l	NA
INTERIM SERVICE PROVIDER NUMBER PORTABILITY - DID	
DID per number ported, Residence - NRC	NA
DID per number ported, Residence - NRC - Disconnect	NA
DID per number ported, Business - NRC	NA
DID per number ported, Business - NRC - Disconnect	NA
DID per service order, per location - NRC - 1st	NA
DID per service order, per location - NRC - Add'l	NA
NRC-Incremental Charge-Manual Svc Order	NA NA
DID per service order, per location - NRC - Disconnect - 1st	NA
DID per service order, per location - NRC - Disconnect - Add'l	NA
DID, per trunk termination, Initial	NA
DID, per trunk termination, Initial - NRC	NA
DID, per trunk termination, Initial - Disconnect	NA
DID, per trunk termination, Subsequent	NA
DID, per trunk termination, Subsequent - NRC	ÑA
DID, per trunk termination, Subsequent - Disconnect	NA
Svc Provider No. Portability - Incremental Charge-Manual Svc Order	ÑĀ
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
ACCESS TO POLES, DUCTS, CONDUITS & RIGHTS OF WAY (8)	
Access to Poles, per pole, per foot, per year	NA
Access to Conduits, per foot, per year	NA
Access to innerduct, per foot, per year	NA
AIN (9)	TBD
AIN Related Services with mediation, per query	NA

AIN par massage	Page 17
AIN, per message AIN - BellSouth AIN SMS Access Service	NA
	NA
AIN SMS Access Svc - Svc Estab per state, initial setup - NRC	NA
NRC - Incremental Charge—Manual Svc Order	NA
AIN SMS Access Svc - Svc Estab per state, initial setup - NRC - Disconnect	NA
AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC	NA
NRC - Incremental Charge—Manual Svc Charge	NA
AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC-Disconnect	NA
AIN SMS Access Svc - Port Connection - ISDN Access - NRC	NA
NRC - Incremental Charge—Manual Svc Charge	NA
AIN SMS Access Svc - Port Connection - ISDN Access - NRC - Disconnect	NA
AIN SMS Access Svc - User ID Codes - per User ID Code - NRC	NA
NRC - Incremental Charge—Manual Svc Charge	NA
AIN SMS Access Svc - User ID Codes - per User ID Code - NRC - Disconnect	NA
AIN SMS Access Svc - Security Card per User ID Code, initial or replacement-NRC	NA
NRC -Incremental ChargeManual Svc Charge	NA
AIN SMS Access Svc - Security Card per User ID Code, initial or replacement-NRC -	NA
Disconnect	ļ
AIN SMS Access Service - Storage, per unit (100 Kb)	NA
AIN SMS Access Service - Session, per minute	NA
AIN SMS Access Service - Co. Performed Session, per minute	NA .
AIN - BellSouth AIN Toolkit Service	NA L
AIN, Service Creation Tools	NA
Service Establishment Charge, per state, initial setup - NRC	NA
NRC - Incremental Charge—Manual Svc Charge	NA
Service Establishment Charge, per state, initial setup - NRC - Disconnect	NA NA
Training Session, per customer - NRC	NA
NRC - Incremental Charge-Manual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, Term. Attempt - NRC	NA NA
NRC - Incremental Charge—Manual Svc Charge	NA NA
Trigger Access Charge, per trigger, per DN, Term. Attempt - NRC - Disconnect	NA NA
Trigger Access Charge, per trigger per DN, Off-Hook Delay - NRC	NA NA
NRC - Incremental ChargeManual Svc Charge	NA
Trigger Access Charge, per trigger per DN, Off-Hook Delay - NRC - Disconnect	NA
Trigger Access Charge, per trigger, per DN, Off-Hook Immediate - NRC	NA NA
NRC - Incremental Charge—Manual Svc Charge	NA NA
Trigger Access Charge, per trigger, per DN, Off-Hook Immediate - Disconnect	NA NA
Trigger Access Charge, per trigger, per DN, On-Hook Infinediate - Discomect  Trigger Access Charge, per trigger, per DN, 10-Digit PODP - NRC	NA NA
NRC - Incremental Charge—Manual Svc Charge	NA NA
Trigger Access Charge, per trigger, per DN, 10-Digit PODP - Disconnect	NA NA
Trigger Access Charge, per trigger, per DN, 10-Digit PODP - Disconnect  Trigger Access Charge, per trigger, per DN, CDP - NRC	NA NA
NRC - Incremental ChargeManual Svc Charge	NA NA
Trigger Access Charge, per trigger, per DN, CDP - Disconnect	NA NA
Trigger Access Charge, per trigger, per DN, CDF - Disconnect  Trigger Access Charge, per trigger, per DN, Feature Code - NRC	NA NA
NRC - Incremental Charge—Manual Svc Charge	NA NA
	NA NA
Trigger Access Charge, per trigger, per DN, Feature Code - Disconnect  Query Charge, per query	NA NA
QUELY CHALUE, DEL CUELY	
	I NIA
Type 1 Node Charge, per AIN Toolkit Subscription, per node, per query SCP Storage Charge, per SMS Access Acct, per 100 Kb	NA NA

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Monthly report - per AIN Toolkit Service Subscription - NRC	NA
NRC - Incremental Charge—Manual Svc Charge	NA
Monthly report - per AIN Toolkit Service Subscription - NRC - Disconnect	NA
Special Study - Per AIN Toolkit Service Subscription	NA
Special Study - Per AIN Toolkit Service Subscription - NRC	NA
NRC - Incremental Charge—Manual Svc Charge	NA
Call Event Report - per AIN Toolkit Service Subscription	NA
Call Event Report - per AIN Toolkit Service Subscription - NRC	NA
NRC - Incremental Charge—Manual Svc Charge	NA
Call Event Report - per AIN Toolkit Service Subscription - NRC - Disconnect	NA
Call Event special Study - per AIN Toolkit Service Subscription	NA
Call Event special Study - per AIN Toolkit Service Subscription - NRC	NA
NRC - Incremental ChargeManual Svc Charge	NA
CALLING NAME (CNAM) QUERY SERVICE - DATABASE OWNER	
CNAM, Per Query	NA
DARK FIBER	
Per each four-fiber dry fiber arrangement, NRC 1st	\$1,808.19
Per each four-fiber dry fiber arrangement, NRC Add'l	\$922.95
NRC - Incremental Charge-Manual Service Order—1st	NA
NRC - Incremental Charge—Manual Service Order—Add'l	NA .
Per each fiber strand per route mile or fraction thereof, per month	\$241.00 \
Per four fiber strands, per route mile or fraction thereof, per month	\$241.00 \ NA
Per four fiber strands, per route foot or fraction thereof, per month	
	NA
SELECTIVE ROUTING (10)	
Per Line or PBX Trunk, each	
David and DDV Taris NDO	TBD
Per Line or PBX Trunk, NRC	TBD
Customized routing per unique line class code, per request, per switch	NA
NRC	NA
N	
Notes:	
N/A refers to rate elements which do not have a negotiated rate. Operational Support	
Systems (OSS) rates apply in all cases except for rate elements with specific OSS rates	
or specific incremental manual order charges.	
(1) In states where a specific NRC for customer transfer, feature additions and changes is not stated, the applicable NRC from the appropriate tariff applies.	
(2) Transmission/usage charges associated with POTS circuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B-Channels associated with 2-wire ISDN ports.	
(3) Access to B Channel or D Channel Packet capabilities will be avail- able only through Bona Fide Request/Bona Fide Request/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/Bona Fide Request/New Business Request Process.	
(4) This rate element is for those states which have a specific rate for User Profile per B Channel.	
(5) This rate element is for use in those states with a different rate for additional minutes	

of use.

- (6) This rate element is for those states w/o separate rates for 800 calls with 800 No. Delivery vs. POTS No. Delivery and calls with Optional Complex Features vs. w/o Optional Complex Features.
- (7) This charge is only applicable where signaling usage measurement or billing capability does not exist.
- (8) Rates for access to Poles, Ducts, Conduits and Rights-of-Way are negotiated with BellSouth's Competitive Structure Provisioning Center.
- (9) Prices for AIN to be determined upon development of mediation device.
- (10) Price for Line Class Codes for Selective Routing shall be determined by the TRA.

## Attachment 12

Agreement Implementation Template (Residence & Business)

for

Agreement Effective Date: December 1, 1998	Agreement Expiration Date: November 30, 2000
Account Manager:	Account Manager Tel No:

Attachment	Attachment	Section	Version	Planned Activities
Name	Number	Number	Date	
Terms & Conditions -			5/15/98	· · · · · · · · · · · · · · · · · · ·
Part A		l	1	•
		2	5/15/98	
		3	5/15/98	
		4	5/15/98	
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		11	5/15/98	'
		12	5/15/98	
		13	5/15/98	
		14	5/15/98	
		15	5/15/98	
		16	5/15/98	
		17	5/15/98	
		18	5/15/98	
		19	5/15/98	
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		21	5/15/98	
		22	5/15/98	
		23	5/15/98	
		24	5/15/98	
Terms & Conditions - Part B			5/15/98	

#### for

Attachment	Attachment	Section	Version	Planned Activities
Name	Number	Number	Date	
Resale		<u>i</u>	9/17/98	
1/03110	<del></del>	2	9/17/98	
		3	9/17/98	
		4	9/17/98	,
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·	<del> </del>	7	9/17/98	
		8	9/17/98	
	<del>-    </del>	Exhibit A	9/17/98	
		Exhibit B	9/17/98	
Unbundled Network	<del>                                      </del>		5/15/98	
Elements	2	1		
		2	5/15/98	
		3	5/15/98	
		4	5/15/98	·
		5	5/15/98	
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		10	5/15/98	
		11	5/15/98	
		12	5/15/98	
		13	5/15/98	
		14	5/15/98	
		15	5/15/98	
Local Interconnection	3	11	9/29/98	
		2	9/29/98	
		3	9/29/98	•
		4	9/29/98	

for

Attachment	Attachment	Section	Version	Planned Activities
Name	Number	Number	Date	;
- <del> </del>		5	9/29/98	
	1	6	9/29/98	
		7	9/29/98	
		8	9/29/98	
Collocation	4	1	5/15/98	•
		2	5/15/98	
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		4	5/15/98	
		5	5/15/98	
		6	5/15/98	
		7	5/15/98	
		8	5/15/98	
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		10	5/15/98	
		11	5/15/98	
		12	5/15/98	
	1	13	5/15/98	
<del>-</del>		Exhibit A	5/15/98	
		Exhibit B	5/15/98	
		Exhibit C	5/15/98	
Access to Numbers &			8/3/98	
Number Portability	5	<u>l</u>		
		2	8/3/98	
•		3	8/3/98	
		4	8/3/98	
		5	8/3/98	
		6	8/3/98	
Ordering & Provisioning	6	l	8/3/98	
		2	8/3/98	
		3	8/3/98	•

#### for

Attachment	Attachment	Section	Version	Planned Activities
Name	Number	Number	Date	<b>;</b>
Billing & Billing			8/3/98	
Accuracy Certification	7	1		
		2	8/3/98	
		3	8/3/98	
		4	8/3/98	;
		5	8/3/98	
		6	8/3/98	
		Exhibit A	8/3/98	
Rights-of-Way, Conduits			5/15/98	
& Pole Attachments	8	1		
Bona Fide Request			5/15/98	
Process	9	l l		
Performance			8/3/98	
Measurement	10	Pre-Ordering		
		Ordering	8/3/98	
		Provisioning	8/3/98	
		Maint/Repair	8/3/98	
		Billing	8/3/98	
		Opr Svcs/DA	8/3/98	
		E911	8/3/98	
		Trunk Grp Perf	8/3/98	
		Collocation	8/3/98	
<del>, , , , , , , , , , , , , , , , , , , </del>		Appendix A	8/3/98	
		Appendix B	8/3/98	
· · · · · · · · · · · · · · · · · · ·	11		9/25/98	
	Exhibit 1-AL	1-10		
	<del> </del>	Table I	9/25/98	
	11		9/25/98	
Exh	Exhibit 2-FL	1-9	•	•
		Table I	9/25/98	

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Attachment Name	Attachment Number	Section Number	Version Date	Planned Activities
	11		9/25/98	
	Exhibit 3-GA	1-9	9/23/96	
		Table 1	9/25/98	
	11		9/25/98	,
	Exhibit 4-KY	1-10		·
•		Table I	9/25/98	
	- 11		9/25/98	
	Exhibit 5-LA	1-8		
		Table 1	9/25/98	
	11		10/14/98	
	Exhibit 6-MS	1-11		
		Table 1	10/14/98	
	11		9/25/98	
	Exhibit 7-NC	1-10		
		Table 1	9/25/98	
	11		9/25/98	
	Exhibit 8-SC	1-10		
		Table I	9/25/98	
	11		9/25/98	
	Exhibit 9-TN	1-10		
1		Table 1	9/25/98	

for

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

Attachment	Attachment	Section	Version	Planned Activities
Name	Number	Number	Date	
	İİ			
Terms & Conditions -			5/15/98	
Part A		1		
		2	5/15/98	
		3	5/15/98	
		4	5/15/98	
		5	5/15/98	
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	<b></b>	21	5/15/98	
		22	5/15/98	
		23	5/15/98	` <u>-</u> -
	·	24	5/15/98	
Terms & Conditions -			5/15/98	

#### for

Attachment	Attachment	Section	Version	Planned Activities '
Name	Number	Number	Date	
Part B				
Resale		1	9/17/98	
		2	9/17/98	
		3	9/17/98	
<u> </u>		4	9/17/98	
		5	9/17/98	
		6	9/17/98	
		7	9/17/98	
		8	9/17/98	
		Exhibit A	9/17/98	
		Exhibit B	9/17/98	
Unbundled Network			5/15/98	
Elements	2	l		
		2	5/15/98	
		3	5/15/98	
		4	5/15/98	
		5	5/15/98	
		6	5/15/98	
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		9	5/15/98	
		10	5/15/98	
		11	5/15/98	
		12	5/15/98	
		13	5/15/98	
		14	5/15/98	
		15	5/15/98	
Local Interconnection	3	l	9/29/98	

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Attachment	Attachment	Section	Version	Planned Activities
Name	Number	Number	Date	
		2	9/29/98	
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		4	9/29/98	,
		5	9/29/98	
		6	9/29/98	
**************************************		7	9/29/98	
		8	9/29/98	
Collocation	4	1	5/15/98	
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		3	5/15/98	
		4	5/15/98	
		5	5/15/98	
		6	5/15/98	
		7	5/15/98	
		8	5/15/98	
		9	5/15/98	
		10	5/15/98	
		11	5/15/98	
		12	5/15/98	
		13	5/15/98	
		Exhibit A	5/15/98	
		Exhibit B	5/15/98	
		Exhibit C	5/15/98	
Access to Numbers &			8/3/98	
Number Portability	5	<u>l</u>	<u>                                     </u>	
		2	8/3/98	
		3	8/3/98	
		4	8/3/98	
		5	8/3/98	,

for

Attachment	Attachment	Section	Version	Planned Activities
Name	Number	Number	Date	
		6	8/3/98	
Ordering & Provisioning	6	1	8/3/98	
<u>_</u>		2	8/3/98	· · · · · · · · · · · · · · · · · · ·
		3	8/3/98	•
Billing & Billing			8/3/98	
Accuracy Certification	7	1		
· · · · · · · · · · · · · · · · · · ·		2	8/3/98	
		3	8/3/98	<b>*</b>
		4	8/3/98	
· · · · · · · · · · · · · · · · · · ·		5	8/3/98	
		6	8/3/98	
		Exhibit A	8/3/98	
Rights-of-Way, Conduits			5/15/98	
& Pole Attachments	8	1		
Bona Fide Request			5/15/98	
Process	9	1		
Performance			8/3/98	
Measurement	10	Pre-Ordering		
		Ordering	8/3/98	
		Provisioning	8/3/98	
		Maint/Repair	8/3/98	
		Billing	8/3/98	
		Opr Svcs/DA	8/3/98	
		E911	8/3/98	
		Trunk Grp Perf	8/3/98	
		Collocation	8/3/98	
		Appendix A	8/3/98	
		Appendix B	8/3/98	•
Pricing	11		9/25/98	•

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Attachment	Attachment	Section	Version	Planned Activities ;
Name	Number	Number	Date	
			<u> </u>	
	Exhibit 1-AL	1-10		
		Table 1	9/25/98	
	11		9/25/98	<i>,</i>
	Exhibit 2-FL	1-9		;
		Table I	9/25/98	
	11		9/25/98	
	Exhibit 3-GA	1-9	1	
		Table I	9/25/98	
	. 11		9/25/98	
	Exhibit 4-KY	1-10		
		Table I	9/25/98	
	11		9/25/98	
	Exhibit 5-LA	1-8	1	
		Table I	9/25/98	
	11		10/14/98	
	Exhibit 6-MS	1-11		
		Table I	10/14/98	
	11		9/25/98	
	Exhibit 7-NC	1-10		
		Table I	9/25/98	
	11		9/25/98	
	Exhibit 8-SC	1-10		
· · · · · · · · · · · · · · · · · · ·		Table I	9/25/98	
	11		9/25/98	
	Exhibit 9-TN	1-10		
		Table I	9/25/98	

## AMENDMENT TO INTERCONNECTION AGREEMENT BETWEEN BELLSOUTH TELECOMMUNICATIONS, INC. AND DSLNET COMMUNICATIONS, LLC DATED FEBRUARY 16, 1999

Pursuant to this Agreement (the "Amendment"), BellSouth Telecommunications, Inc. ("BellSouth or Company") and DSLnet Communications, LLC ("DSL") hereinafter referred to collectively as the "Parties" hereby agree to amend that certain Interconnection Agreement between the Parties dated February 16, 1999 ("Interconnection Agreement").

WHEREAS, DSL and BellSouth adopted in its entirety the DIECA Communications, Inc., d/b/a Covad Communications Company Interconnection Agreement executed December 1, 1998; and

WHEREAS, the Parties have agreed to amend certain section of the Interconnection Agreement;

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

1. The Parties hereby agree the definition of Local Traffic as set forth in Part B of the General Terms and Conditions Section of the Interconnection Agreement is hereby deleted in its entirety and replaced with the following revised definition:

Local Traffic is defined as any telephone call that originates in one exchange and terminates in either the same exchange, or a corresponding Extended Area Service ("EAS"). The terms Exchange and EAS exchanges are defined and specified in Section A3 of BellSouth's General Subscriber Service Tariff. Until the Commission, the FCC or a court of competent jurisdiction determines, in a final and non-appealable order ("Order"), whether Enhanced Service Provider ("ESP") and Information Service Provider

("ISP") traffic is within the definition of Local Traffic, such traffic will be held for payment until the jurisdiction of such traffic is determined. The Parties will maintain billing records identifying all such Enhanced Service Provider and Information Service Provider traffic and will adjust, if necessary, their mutual compensation billing for such local termination consistent with the final Commission, FCC or court decision. The period of adjustment shall be from the effective date of this Agreement to the date the order of the Commission, the FCC or the court becomes final and non-appealable.

2. The Parties agree that Section 1.1 of Attachment 3 of the Interconnection Agreement is hereby deleted in its entirety and replaced with a revised Section 1.1 as follows:

- 1.1 Local Traffic is defined as any telephone call that originates in one exchange and terminates in either the same exchange, or a corresponding Extended Area Service ("EAS"). The terms Exchange and EAS exchanges are defined and specified in Section A3 of BellSouth's General Subscriber Service Tariff. Until the Commission, the FCC or a court of competent jurisdiction determines, in a final and non-appealable order ("Order"), whether Enhanced Service Provider ("ESP") and Information Service Provider ("ISP") traffic is within the definition of Local Traffic, such traffic will be held for payment until the jurisdiction of such traffic is determined. The Parties will maintain billing records identifying all such Enhanced Service Provider and Information Service Provider as stated in the General Terms and Conditions of this Agreement.
- 3. The Parties agree that all of the other provisions of the Interconnection Agreement, dated February 16, 1999 shall remain in full force and effect.
- 4. The Parties further agree that either or both of the Parties is authorized to submit this Amendment to the appropriate Commission or other regulatory body having jurisdiction over the subject matter of this Amendment, for approval subject to Section 252(e) of the Federal Telecommunications Act of 1996.

IN WITNESS WHEREOF, the Parties hereto have caused this Amendment to be executed by their respective duly authorized representatives on the date indicated below.

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BellSouth Telecommunications, Inc.	DSL.net, INC., Sole Member and
	Managing entity of DSLnet Communications
	LLC
Signature on File	Signature on File
By:	By:
Jerry D. Hendrix - Director	Alan A. Bolduc – VP Operations
DATE: 3/31/99	DATE: 3/29/99

# AMENDMENT TO INTERCONNECTION AGREEMENT BETWEEN BELLSOUTH TELECOMMUNICATIONS, INC. AND DIECA COMMUNICATIONS, INC. D B A COVAD COMMUNICATIONS COMPANY DATED DECEMBER 1,1998

Pursuant to this Agreement (the "Amendment"), BellSouth Telecommunications, Inc. ("BellSouth") and DIECA Communications, Inc. (b/a Covad Communications Company ("DIECA") hereinafter referred to collectively as the "Parties" hereby agree to amend that certain Interconnection Agreement between the Parties dated December 1, 1998 ("Interconnection Agreement").

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

- 1. Pursuant to Section 8.3.2.2 in Attachment 2 of the Interconnection Agreement, the parties hereby agree to revise the Unbundled Network Element Rates and Local Interconnection Rates as set forth in Attachment 11 for the state of South Carolina. Based on the Order issued by the South Carolina Public Service Commission on June 01, 1998 in Docket No. 97-374-C, the final unbundled network element rates and local interconnection rates in South Carolina shall be as set forth in the attachments. These rates shall be retroactive to December 1, 1998, pursuant to the provisions of the Order dated March 10, 1997, setting interim rates in Docket No.'s 96-358-C and 97-189.
- 2. The Parties agree that Attachment 11 for the state of South Carolina is hereby deleted in its entirety and replaced with a new Attachment 11 for the state of South Carolina attached hereto to reflect the new arbitrated rates in the state of South Carolina.
- 3. The Parties agree that all of the other provisions of the Interconnection Agreement, dated December 1, 1998, shall remain in full force and effect.
- 4. The Parties further agree that either or both of the Parties is authorized to submit this Amendment to the South Carolina State Public Service Commission or other regulatory body having jurisdiction over the subject matter of this Amendment, for approval subject to Section 252(e) of the federal Telecommunications Act of 1996.

IN WITNESS WHEREOF, the Parties hereto have caused this Amendment to be executed by their respective duly authorized representatives on the date indicated below.

	SMA TO A STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE O
BELLSOUTH TELECOMMUNICATIONS, INC.	DIECA COMMUNICATIONS, INC.
	D/B/A COVAD COMMUNICATIONS
	COMPANY (///
By:	Ву:
Jerry Hendrix - Director	1 /00
DATE: 2/22/99	DATE: 2/11/99
7.	

14.8%

#### SOUTH CAROLINA

#### PRICING

#### 1. General Principles

All services currently provided hereunder (including resold Local Services. Local Interconnection, Network Elements and Ancillary Functions) and all new and additional services to be provided hereunder shall be priced in accordance with all applicable provisions of the Act and the rules and orders of the Federal Communications Commission and South Carolina Public Service Commission.

#### 2. Local Service Resale

The rates that DIECA shall pay to BellSouth for resold Local Services shall be BellSouth's Retail Rates less the applicable discount. The following discount will apply to all Telecommunications Services available for resale in South Carolina.

Residential Service

Business Service: 14.8%

#### 3. Unbundled Network Elements

The prices that DIECA shall pay to BellSouth for Unbundled Network Elements are set forth in Table 1.

### 4. <u>Compensation For Local Interconnection (Call Transport and Termination)</u>

The prices that DIECA and BellSouth shall pay each other for the termination of local calls are set forth in Table 1.

#### 5. Ancillary Functions

- 5.1 Collocation The rates, terms and conditions for Physical Collocation are as set forth in Attachment 4 of this Agreement. Rates, terms, and conditions for Virtual Collocation are as set forth in Section 20 of BellSouth Telecommunications, Inc.'s Interstate Access Tariff, FCC No. 1.
- Poles, Ducts and Conduits BellSouth shall provide access to poles, conduits and ducts at rates that are consistent with 47 U.S.C. Section 224(d). DIECA may file a complaint with the appropriate regulatory authority if it believes the rates provided by BellSouth are not consistent with 47 U.S.C. Section 224(d).

#### 6. Local Number Portability

The prices for interim number portability are set forth in Table 1.

#### 7. Recorded Usage Data

The prices for recorded usage data are set forth in Table 1.

#### 8. Electronic Interfaces

The costs associated with implementing electronic interfaces should be shared equitably among all parties who benefit from those interfaces. The Party requesting a special arrangement for data access should pay the reasonable and demonstrable costs for providing the access. However, if other Parties request the same or similar access and benefit from the development, these other Parties should share the cost, and DIECA would then be refunded a proportionate share of the costs.

#### 9. Operational Support Systems (OSS) Rates

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Rates for Operational Support Systems are set forth in Table 1. In addition to OSS charges, applicable service order and related charges apply per the tariff.

#### BELLSOUTH/DIECA RATES - SOUTH CAROLINA LOCAL INTERCONNECTION AND UNBUNDLED NETWORK ELEMENTS

NID (all types), per month	NA
installation of 2-Wire/4-Wire DIECA NID, NRC-18	NA
Instailation of 2-Wire/4-Wire DIECA NID, NRC-Add	NA
NID to NID Cross Connect, 2-Wire or 4-Wire, NRC	NA
NID per 2-Wire Analog VG Loop, Per Month	\$1 13
NRC - 1 <sup>31</sup>	\$1.36
NRC - Add'l	51 36
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC – incremental Charge – Manual Svc Ord – 1st	\$44.42
NRC – incremental Charge – Manual Svc Ord – Add'l	\$13.55
NRC - Incremental Charge - Manual Svc Ord - Disconnect	NA
NID per 4-Wire Analog VG Loop, Per Month	\$1.25
NRC - 1 <sup>9</sup>	\$1.35
NRC - Add'l	\$1.35
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC – Incremental Charge – Manual Svc Ord – 1st	\$44.06
NRC – Incremental Charge – Manual Svc Ord – Add'l	\$13.55
NRC - Incremental Charge - Manual Svc Ord - Disconnect	NA
NID per 2-Wire ISDN Digital VG Loop, Per Month	\$1.13
NRC - 1 <sup>st</sup>	\$1.36
NRC - Add'l	\$1.36
NRC - Disconnect Chg - 1 <sup>a</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC – Incremental Charge – Manual Svc Ord – 1st	\$44.42
NRC – Incremental Charge – Manual Svc Ord – Add'l	\$13.55
NRC – Incremental Charge – Manual Svc Ord - Disconnect	NA
NID per 2-Wire Asymmetrical Dig Subscriber Line (ADSL) Loop, Per Mo.	\$1.13
NRC - 1 <sup>x</sup>	\$1.36
NRC - Add'l	\$1.36
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC – Incremental Charge – Manual Svc Ord – 1st	\$44.42
NRC – incremental Charge – Manual Svc Ord – Add'l	\$13.55
NRC - Incremental Charge - Manual Svc Ord - Disconnect	NA
NID per 2-Wire High Bit Rate Dig Subscriber Line (HDSL) Loop	\$1.13
NRC - 1 <sup>st</sup>	\$1.36
NRC - Add'I	\$1.36
NRC - Disconnect Chg - 1 <sup>st</sup>	NA NA
NRC - Disconnect Chg - Add'l	NA NA
NRC – Incremental Charge – Manual Svc Ord – 1st	\$44.42
NRC – Incremental Charge – Manual Svc Ord – Add'l	\$13.55

	31 25 Y
NRO	5 : 35
NRC - Aca	\$1 35
NRC - Disconnect Cing - 11	NA.
NRC - Disconnect Chg - Add I	'iA
NRC – Incremental Charge – Manual Svc Ord – 1st	\$44.06
NRC - Incremental Charge - Manual Svc Ord - Addit	\$13.55
NRC – incremental Charge – Manual Svc Ord - Disconnect	NA
NID per 4-Wire 56 Kbps Dig Grade Loop	51 25
NRC - : '	\$1 35
NRC - Add!	<b>S</b> 1 35
NRC – Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Addil	NA
NRC – Incremental Charge – Manual Svc Ord – 1st	\$44.06
NRC – Incremental Charge – Manual Svc Ord – Addil	\$13.55
NRC - Incremental Charge - Manual Svc Ord - Disconnect	NA
NID per 4-Wire 64 Kbps Dig Grade Loop	\$1.25
NRC - 1 <sup>9</sup>	\$1.35
NRC - Add'I	\$1 35
NRC - Disconnect Chg - 1 <sup>st</sup>	NA NA
NRC - Disconnect Chg - Add'l	NA NA
NRC – Incremental Charge – Manual Svc Ord – 1st	\$44.06
NRC – Incremental Charge – Manual Svc Ord – Add'l	\$13.55
NRC – Incremental Charge – Manual Svc Ord - Disconnect	NA NA
Nonrecurring Charge - customer transfer, feature additions, changes (1)	NA NA
OOP, EXCLUDING NID	1
2-Wire Analog VG Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
2-Wire Analog VG Loop (Customized), per month	
2-TIPE APAING TO LOOP (CUSTORRIZED), DEF (HORITI	I NA
	NA NA
NRC - 1 <sup>st</sup>	NA
NRC - 1 <sup>st</sup> NRC - Add'l	NA NA
NRC - 1 <sup>st</sup> NRC - Add'l  4-Wire Analog VG Loop (Standard), per month	NA NA NA
NRC - 1 <sup>st</sup> NRC - Add'l  4-Wire Analog VG Loop (Standard), per month NRC - 1 <sup>st</sup>	NA NA NA
NRC - 1 <sup>st</sup> NRC - Add'l  4-Wire Analog VG Loop (Standard), per month NRC - 1 <sup>st</sup> NRC - Add'l	NA NA NA NA
NRC - 1 <sup>st</sup> NRC - Add'l  4-Wire Analog VG Loop (Standard), per month NRC - 1 <sup>st</sup> NRC - Add'l  2-Wire ISDN Digital Grade Loop (Standard), per month	NA NA NA NA NA
NRC - 1 <sup>st</sup> NRC - Add'l  4-Wire Analog VG Loop (Standard), per month NRC - 1 <sup>st</sup> NRC - Add'l  2-Wire ISDN Digital Grade Loop (Standard), per month NRC - 1 <sup>st</sup>	NA NA NA NA NA NA
NRC - 1 <sup>st</sup> NRC - Add'l  4-Wire Analog VG Loop (Standard), per month NRC - 1 <sup>st</sup> NRC - Add'l  2-Wire ISDN Digital Grade Loop (Standard), per month NRC - 1 <sup>st</sup> NRC - Add'l	NA NA NA NA NA NA
NRC - 1 <sup>st</sup> NRC - Add'l  4-Wire Analog VG Loop (Standard), per month NRC - 1 <sup>st</sup> NRC - Add'l  2-Wire ISDN Digital Grade Loop (Standard), per month NRC - 1 <sup>st</sup> NRC - Add'l 2-Wire Add'l	NA NA NA NA NA NA NA NA NA NA NA
NRC - 1 <sup>st</sup> NRC - Add'l  4-Wire Analog VG Loop (Standard), per month NRC - 1 <sup>st</sup> NRC - Add'l  2-Wire ISDN Digital Grade Loop (Standard), per month NRC - 1 <sup>st</sup> NRC - Add'l  2-Wire ADSL Loop (Standard), per month NRC - 1 <sup>st</sup>	NA NA NA NA NA NA NA NA NA NA NA NA NA
NRC - 1 <sup>st</sup> NRC - Add'l  4-Wire Analog VG Loop (Standard), per month NRC - 1 <sup>st</sup> NRC - Add'l  2-Wire ISDN Digital Grade Loop (Standard), per month NRC - 1 <sup>st</sup> NRC - Add'l  2-Wire ADSL Loop (Standard), per month NRC - 1 <sup>st</sup> NRC - Add'l	NA NA NA NA NA NA NA NA NA NA NA NA NA N
NRC - 1 <sup>st</sup> NRC - Add'l  4-Wire Analog VG Loop (Standard), per month NRC - 1 <sup>st</sup> NRC - Add'l  2-Wire ISDN Digital Grade Loop (Standard), per month NRC - 1 <sup>st</sup> NRC - Add'l  2-Wire ADSL Loop (Standard), per month NRC - 1 <sup>st</sup> NRC - Add'l  2-Wire ADSL Loop (Standard), per month	NA NA NA NA NA NA NA NA NA NA NA NA NA N
NRC - 1 <sup>st</sup> NRC - Add'l  4-Wire Analog VG Loop (Standard), per month NRC - 1 <sup>st</sup> NRC - Add'l  2-Wire ISDN Digital Grade Loop (Standard), per month NRC - 1 <sup>st</sup> NRC - Add'l  2-Wire ADSL Loop (Standard), per month NRC - 1 <sup>st</sup> NRC - Add'l  2-Wire HDSL Loop (Standard), per month NRC - 1 <sup>st</sup> NRC - Add'l	NA NA NA NA NA NA NA NA NA NA NA NA NA N
NRC - 1 <sup>st</sup> NRC - Add'l  4-Wire Analog VG Loop (Standard), per month NRC - 1 <sup>st</sup> NRC - Add'l  2-Wire ISDN Digital Grade Loop (Standard), per month NRC - 1 <sup>st</sup> NRC - Add'l  2-Wire ADSL Loop (Standard), per month NRC - 1 <sup>st</sup> NRC - Add'l  2-Wire HDSL Loop (Standard), per month NRC - 1 <sup>st</sup> NRC - Add'l  2-Wire HDSL Loop (Standard), per month NRC - 1 <sup>st</sup> NRC - Add'l	NA NA NA NA NA NA NA NA NA NA NA NA NA N
NRC - 1 <sup>st</sup> NRC - Add'l  4-Wire Analog VG Loop (Standard), per month NRC - 1 <sup>st</sup> NRC - Add'l  2-Wire ISDN Digital Grade Loop (Standard), per month NRC - 1 <sup>st</sup> NRC - Add'l  2-Wire ADSL Loop (Standard), per month NRC - 1 <sup>st</sup> NRC - Add'l  2-Wire HDSL Loop (Standard), per month NRC - 1 <sup>st</sup> NRC - Add'l  4-Wire HDSL Loop (Standard), per month	NA NA NA NA NA NA NA NA NA NA NA NA NA N
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NRC - 1 <sup>st</sup> NRC - Add'l  4-Wire Analog VG Loop (Standard), per month NRC - 1 <sup>st</sup> NRC - Add'l  2-Wire ISDN Digital Grade Loop (Standard), per month NRC - 1 <sup>st</sup> NRC - Add'l  2-Wire ADSL Loop (Standard), per month NRC - 1 <sup>st</sup> NRC - Add'l  2-Wire HDSL Loop (Standard), per month NRC - 1 <sup>st</sup> NRC - Add'l  4-Wire HDSL Loop (Standard), per month NRC - Add'l  4-Wire HDSL Loop (Standard), per month NRC - 1 <sup>st</sup> NRC - Add'l  4-Wire HDSL Loop (Standard), per month NRC - 1 <sup>st</sup> NRC - Add'l	NA NA NA NA NA NA NA NA NA NA NA NA NA N
NRC - 1 <sup>st</sup> NRC - Add'l  4-Wire Analog VG Loop (Standard), per month NRC - 1 <sup>st</sup> NRC - Add'l  2-Wire ISDN Digital Grade Loop (Standard), per month NRC - 1 <sup>st</sup> NRC - Add'l  2-Wire ADSL Loop (Standard), per month NRC - 1 <sup>st</sup> NRC - Add'l  2-Wire HDSL Loop (Standard), per month NRC - 1 <sup>st</sup> NRC - Add'l  4-Wire HDSL Loop (Standard), per month NRC - 1 <sup>st</sup> NRC - Add'l  4-Wire HDSL Loop (Standard), per month NRC - 1 <sup>st</sup> NRC - Add'l  4-Wire HDSL Loop (Standard), per month NRC - 1 <sup>st</sup> NRC - Add'l	NA NA NA NA NA NA NA NA NA NA NA NA NA N
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NRC - 1	
1,70 x 20	370.44
NRO - noremental ChargeManual Service Order—19	844 15
NRC - ncremental ChargeManual Service Order—Addi	544 42 513 55
NRC - reremental Charge—Manual Svc Order—Disconnect	
NRC - Disconnect Chg - 19	NA NA
	`\A
NRC - Disconnect Chig - Add I	NA
NRC - Croer Coordination for Specified Conversion Time	\$45.43
2-Wire Analog VG Loop-SL1-Manual Order Coord NRC - 13	
	362 10
NRC - Add :	362 10
NRC - Disconnect Chg - 131	NA NA
NRC - Disconnect Chg - Add'l	NA 320 35
2-Wire Analog VG Loop-SL2, per month	\$26 25
NRC - 1 <sup>st</sup>	\$178 12
NRC - Add'l	\$128.80
NRC - Incremental ChargeManual Service Order—1 <sup>st</sup>	\$44.42
NRC - Incremental ChargeManual Service OrderAdd'l	: \$13.55
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA NA
NRC - Disconnect Chg - Add'l	I NA
NRC - Order Coordination for Specified Conversion Time	\$45 43
2-Wire Analog VG Loop (Standard), per month	NA 1
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA NA
2-Wire Analog VG Loop (Customized), per month	NA NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
4-Wire Analog VG Loop, per month	\$35.86
NRC - 1 <sup>9</sup>	\$383.39
NRC - Add'I	\$286.77
NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup>	\$44.06
NRC - Incremental ChargeManual Service OrderAdd'l	\$13.55
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Order Coordination for Specified Conversion Time	\$45.43
4-Wire Analog VG Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA NA
2-Wire ISDN Digital Grade Loop, per month	\$32.47
NRC - 1 <sup>st</sup>	\$423.04
NRC - Add'I	\$301.75
NRC - Incremental ChargeManual Service Order1 <sup>st</sup>	\$44.42
NRC - Incremental Charge-Manual Service Order-Add'l	\$13.55
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	\$45.43
2-Wire ISDN Digital Grade Loop (Standard), per month	NA
NRC - 1*	NA
NRC - Add'l	NA

Loop per month  \( \ntering{\text{NRC} - \text{NRC} - \text{Add} \)  \( \ntering{\text{NRC} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \text{Add} - \t	2-Wire Asymmetrical Dig Subscriber Line (ADSL) Compatible	520 87
NRC - Incremental Charge-Manual Service Order—1"   \$11.92     NRC - Incremental Charge-Manual Service Order—0ct   \$13.55     NRC - Incremental Charge—Manual Service Order—Disconnect   NA     NRC - Disconnect Chg - 1*   NA     NRC - Disconnect Chg - 3*   NA     NRC - Disconnect Chg - 3*   NA     NRC - Order Goordination for Specified Conversion Time   \$15.43     2-Wire ADSL Loop (Standard), per month   NA     NRC - 1*   NA     NRC - 1*   NA     NRC - 1*   NRC - 1*   NA     NRC - 1*   S507 33     NRC - Incremental Charge-Manual Service Order—1*   \$44.42     NRC - Incremental Charge-Manual Service Order—Add1   \$13.55     NRC - Incremental Charge-Manual Service Order—Disconnect   NA     NRC - Disconnect Chg - 1*   NA     NRC - Disconnect Chg - Add1   NA     NRC - Order Coordination for Specified Conversion Time   \$45.43     NRC - Incremental Charge-Manual Service Order—Disconnect   NA     NRC - Order Coordination for Specified Conversion Time   \$45.43     NRC - Incremental Charge-Manual Service Order—Add1   NA     NRC - Order Coordination for Specified Conversion Time   \$45.43     NRC - Add1   NA     NRC - Add1   NA     NRC - Add1   NA     NRC - Add1   NA     NRC - Order Coordination for Specified Conversion Time   \$45.43     NRC - Incremental Charge-Manual Service Order—Add1   \$13.55     NRC - Incremental Charge-Manual Service Order—Add1   \$13.55     NRC - Incremental Charge-Manual Service Order—Add1   \$13.55     NRC - Incremental Charge-Manual Service Order—Add1   \$13.55     NRC - Incremental Charge-Manual Service Order—Add1   \$13.55     NRC - Incremental Charge-Manual Service Order—Add1   \$13.55     NRC - Incremental Charge-Manual Service Order—Add1   \$13.55     NRC - Incremental Charge-Manual Service Order—Disconnect   \$13.55     NRC - Incremental Charge-Manual Service Order—Add1   \$13.55     NRC - Incremental Charge-Manual Service Order—Add1   \$13.55     NRC - Incremental Charge-Manual Service Order—Add1   \$13.55     NRC - Incremental Charge-Manual Service Order—Add1   \$13.55     NRC - Incremental Charge-Ma		
NRC - Incremental Charge—Manual Service Order—1   \$44 ±2     NRC - Incremental Charge—Manual Service Order—Acid   \$13 55     NRC - Incremental Charge—Manual Service Order—Acid   \$13 55     NRC - Disconnect Chg - 1   NA     NRC - Disconnect Chg - 1   NA     NRC - Disconnect Chg - 1   NA     NRC - Corer Coordination for Specified Conversion Time   \$15 13     2-Wire ADSL Loop (Standard), per month   NA     NRC - 1   NA     NRC - Add1   NA     NRC - Add1   NA     NRC - Add1   NA     NRC - Add1   NA     NRC - I   NRC - I     NRC - I   NRC     NRC - I   NRC   I     NRC - I   NRC   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I     NRC - I   I		
NRC - Incremental Charge—Manual Service Order—Act   NA		
NRC - incremental Charge—Manual Svc Order—Disconnect         NA           NRC - Disconnect Cng - Add1         NA           NRC - Order Coordination for Specified Conversion Time         \$45,43           2-Wire ADSL Loop (Standard), per month         NA           NRC - 1°         NA           NRC - Add1         NA           2-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, per month         \$13,60           NRC - 1°         \$500,73           NRC - 1°         \$500,73           NRC - Incremental Charge—Manual Service Order—1°         \$44,42           NRC - Incremental Charge—Manual Service Order—Add1         \$13,55           NRC - Incremental Charge—Manual Service Order—Disconnect         NA           NRC - Incremental Charge—Manual Service Order—Disconnect         NA           NRC - Disconnect Chg - 1°         NA           NRC - Order Coordination for Specified Conversion Time         \$45,43           2-Wire HDSL Loop (Standard), per month         NA           NRC - 1°	NRC - Incremental ChargeManual Service Order—11	544 42
NRC - Disconnect Chg - 1 <sup>19</sup>   NA     NRC - Osconnect Chg - 1 <sup>19</sup>   NRC - Osconnect Chg - 1 <sup>19</sup>   NRC - Osconnect Chg - Add¹     NRC - Osconnect Chg - Add¹   NRC - Osconnect Chg - 1 <sup>19</sup>   NRC - Add¹     NRC - Add¹   NRC - Add¹   NRC - Add¹   NRC - Add¹     NRC - Add¹   Signature Charge—Manual Service Order—1 <sup>18</sup>   Signature Charge—Manual Service Order—1 <sup>19</sup>   NRC - Incremental Charge—Manual Service Order—Add¹   Signature Charge—Manual Service Order—Add¹   NRC - Incremental Charge—Manual Service Order—Add¹   NRC - Incremental Charge—Manual Service Order—Add¹   NRC - Incremental Charge—Manual Service Order—Add¹   NRC - Disconnect Chg - 1 <sup>19</sup>   NRC - Disconnect Chg - 1 <sup>19</sup>   NRC - Disconnect Chg - 1 <sup>19</sup>   NRC - Order Coordination for Specified Conversion Time   Signature Charge—Manual Service Order—Add¹   NRC - Order Coordination for Specified Conversion Time   Signature Charge—Manual Service Order—Add¹   NRC - Order Coordination for Specified Conversion Time   Signature Charge—Manual Service Order—Add¹   NRC - Order Coordination for Specified Conversion Time   Signature Charge—Manual Service Order—Add¹   Signature Charge—Manual Service Order—Add¹   Signature Charge—Manual Service Order—Add¹   Signature Charge—Manual Service Order—Disconnect   NRC - Incremental Charge—Manual Service Order—Disconnect   NRC - Incremental Charge—Manual Service Order—Add¹   Signature Charge—Manual Service Order—Add¹   Signature Charge—Manual Service Order—Add¹   Signature Charge—Manual Service Order—Add¹   Signature Charge—Manual Service Order—Add¹   Signature Charge—Manual Service Order—Add¹   Signature Charge—Manual Service Order—Add¹   Signature Charge—Manual Service Order—Signature Charge—Signature Charge—Signature Charge—Signature Charge—Signature Charge—Signature C	VRC - Incremental ChargeManual Service Order—Acc!	\$13.55
NRC - Disconnect Chg - Add1 NRC - Creer Coordination for Specified Conversion Time  2.Wire ADSL Loop (Standard), per month NRC - 1* NRC - 1* NRC - Add1 NRC - 1* NRC - Add1 NRC - 1* NRC - Add1 NRC - 1* NRC - Add1 NRC - Incremental ChargeManual Service Order—1* NRC - Incremental ChargeManual Service Order—1* NRC - Disconnect Chg - Add1 NRC - Disconnect Chg - Specified Conversion Time  2.Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, per month S14 36 NRC - Incremental ChargeManual Service Order—1* NRC - Incremental ChargeManual Service Order—Add1 NRC - Disconnect Chg - 1* NRC - Disconnect Chg - Add1 NRC - Disconnect Chg - Add1 NRC - Order Coordination for Specified Conversion Time S45 43 2.Wire HDSL Loop (Standard), per month NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC - NRC -	NRC - incremental Charge—Manual Svc Order—Disconnect	VA
NRC - Order Coordination for Specified Conversion Time 3:45-43 2-Wire ADSL Loop (Standard), per month NA NRC - 1 <sup>th</sup> NRC - Add1 NRC - 1 <sup>th</sup> S600 6; NRC - Add1 Sit Rate Dig Subscriber Line (HDSL) Compatible Loop, per month 5:4-36 NRC - 1 <sup>th</sup> S600 6; NRC - Incremental ChargeManual Service Order—1 <sup>th</sup> S44-42 NRC - Incremental ChargeManual Service Order—Add1 S13-55 NRC - Incremental ChargeManual Service Order—Add1 NRC - Disconnect Chg - 1 <sup>th</sup> NR NRC - Disconnect Chg - 1 <sup>th</sup> NR NR NRC - Disconnect Chg - 1 <sup>th</sup> NR NR NRC - Order Coordination for Specified Conversion Time S45-43 2-Wire HDSL Loop (Standard), per month NR NR - 1 <sup>th</sup> NR NR NRC - Add1 NR NR NR NR NR NR NR NR NR NR NR NR NR		VA
2-Wire ADSL Loop (Standard), per month  NRC - 1"  NRC - 4cdrl		NA
NRC - 1		\$45.43
NRC - Add¹         NA           2-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, per month         5:4 36           NRC - 1°         5600 5¹           NRC - Add¹         5507 33           NRC - Incremental ChargeManual Service Order—1°         544 42           NRC - Incremental ChargeManual Service Order—Add¹         513 55           NRC - Incremental ChargeManual Service Order—Disconnect         NA           NRC - Disconnect Chg - 1°         NA           NRC - Disconnect Chg - 4dd¹         NA           NRC - Order Coordination for Specified Conversion Time         545 43           2-Wire HDSL Loop (Standard), per month         NA           NRC - 1°         NA           NRC - 1°         NA           NRC - 1°         NA           NRC - 4dd¹         NA           +Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, per month         519 73           NRC - 1°         NA           NRC - 1°         NA           NRC - 1°         S625 11           NRC - Add¹         5532 78           NRC - Incremental ChargeManual Service Order—1°         NA           NRC - Incremental ChargeManual Service Order—Disconnect         NA           NRC - Disconnect Chg - 1°         NA           <		NA
2-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, per month  NRC - 1*  NRC - 1*  NRC - Add1  NRC - Incremental Charge—Manual Service Order—1*  NRC - Incremental Charge—Manual Service Order—Add1  NRC - Incremental Charge—Manual Service Order—Add1  NRC - Incremental Charge—Manual Service Order—Disconnect  NRA  NRC - Disconnect Chg - 1*  NRA  NRC - Disconnect Chg - 4dd1  NRC - Order Coordination for Specified Conversion Time  354 42  2-Wire HDSL Loop (Standard), per month  NRC - 1*  NRC - Add1  NRC - Add1  NRC - Add1  NRC - Incremental Charge—Manual Service Order—1*  NRC - Incremental Charge—Manual Service Order—Add1  NRC - Incremental Charge—Manual Service Order—Disconnect  NR - NRC - Incremental Charge—Manual Service Order—Disconnect  NRC - Disconnect Chg - 1*  NRC - Order Coordination for Specified Conversion Time  354 43  - NRC - Incremental Charge—Manual Service Order—Disconnect  NR - NRC - Incremental Charge—Manual Service Order—Disconnect  NR - NRC - Incremental Charge—Manual Service Order—Disconnect  NR - NRC - Disconnect Chg - 1*  NR - NRC - Order Coordination for Specified Conversion Time  354 43  - NRC - Order Coordination for Specified Conversion Time  355 1		NA.
NRC - 1 <sup>14</sup>		NA
NRC - 1 <sup>14</sup>	2-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, per month	514 36
NRC - Add¹         \$5507 33           NRC - Incremental Charge-Manual Service Order—Add¹         \$13.55           NRC - Incremental Charge-Manual Service Order—Add¹         \$13.55           NRC - Incremental Charge-Manual Service Order—Disconnect         NA           NRC - Disconnect Chg - 1³         NA           NRC - Disconnect Chg - Add¹         NA           NRC - Order Coordination for Specified Conversion Time         \$45.43           2-Wire HDSL Loop (Standard), per month         NA           NRC - 1³         NA           NRC - Add¹         NA           4-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, per month         \$19.73           NRC - 1³         NA           NRC - Incremental Charge-Manual Service Order—1³         \$44.06           NRC - Incremental Charge-Manual Service Order—Add¹         \$13.55           NRC - Incremental Charge-Manual Service Order—Add¹         \$13.55           NRC - Incremental Charge-Manual Service Order—Disconnect         NA           NRC - Disconnect Chg - 1³         NA           NRC - Order Coordination for Specified Conversion Time         \$45.43           4-Wire HDSL Loop (Standard), per month         NA           NRC - 1³         NA           NRC - 1³         NA           NRC - 1°         \$715.77	NRC - 1 <sup>9</sup>	
NRC - Incremental ChargeManual Service Order—1**  NRC - Incremental ChargeManual Service Order—Add¹ 513 55  NRC - Incremental ChargeManual Service Order—Disconnect NA  NRC - Disconnect Chg - 1**  NRC - Disconnect Chg - Add¹ NA  NRC - Order Coordination for Specified Conversion Time 545 43  2-Wire HDSL Loop (Standard), per month NA  NRC - 1**  NRC - 1**  NRC - Add¹ NA  4-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, per month NB  NRC - 1**  NRC - Add¹ S532 78  NRC - Incremental ChargeManual Service Order—1**  NRC - Incremental ChargeManual Service Order—1**  NRC - Incremental ChargeManual Service Order—1**  NRC - Incremental ChargeManual Service Order—Disconnect NA  NRC - Disconnect Chg - 1**  NRC - Disconnect Chg - Add¹ NA  NRC - Order Coordination for Specified Conversion Time 545 43  4-Wire HDSL Loop (Standard), per month NA  NRC - 1**  NRC - Add¹ NA  NRC - 1**  NRC - Add¹ NA  NRC - 1**  NRC - Add¹ NA  NRC - 1**  NRC - Add¹ NA  NRC - 1**  NRC - Add¹ NA  NRC - 1**  NRC - 1**  NRC - 1**  NRC - Disconnect Chg - 1**  NRC - NRC - Incremental ChargeManual Service Order1*  NRC - NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1**  NRC - 1	NRC - Addil	
NRC - Incremental ChargeManual Service OrderAdd'l 513 55 NRC - Incremental ChargeManual Svc OrderDisconnect NA NRC - Disconnect Chg - 1 <sup>st</sup> NA NRC - Disconnect Chg - 1 <sup>st</sup> NA NRC - Order Coordination for Specified Conversion Time 545 43  2-Wire HDSL Loop (Standard), per month NA NRC - 1 <sup>st</sup> NA NRC - Add'l NA 4-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, per month 519 73 NRC - 1 <sup>st</sup> S625 11 NRC - Add'l S532, 78 NRC - Incremental ChargeManual Service Order1 <sup>st</sup> S44 06 NRC - Incremental ChargeManual Service OrderAdd'l S13 55 NRC - Incremental ChargeManual Service OrderDisconnect NA NRC - Disconnect Chg - 1 <sup>st</sup> NA NRC - Disconnect Chg - Add'l NA NRC - Order Coordination for Specified Conversion Time 545 43  4-Wire HDSL Loop (Standard), per month NA NRC - 1 <sup>st</sup> NA NRC - 1 <sup>st</sup> NA NRC - 1 <sup>st</sup> NA NRC - 1 <sup>st</sup> NA NRC - 1 <sup>st</sup> NA NRC - 1 <sup>st</sup> NA NRC - 1 <sup>st</sup> NA NRC - 1 <sup>st</sup> NA NRC - 1 <sup>st</sup> NA NRC - 1 <sup>st</sup> NA NRC - 1 <sup>st</sup> NA NRC - 1 <sup>st</sup> NA NRC - 1 <sup>st</sup> NA NRC - 1 <sup>st</sup> NA NRC - 1 <sup>st</sup> NA NRC - 1 <sup>st</sup> NA NRC - 1 <sup>st</sup> NA NRC - 1 <sup>st</sup> NA NRC - 1 <sup>st</sup> NA NRC - 1 <sup>st</sup> NA NRC - 1 <sup>st</sup> NA NRC - 1 <sup>st</sup> NA NRC - 1 <sup>st</sup> S715.77 NRC - Add'l NA NRC - Incremental ChargeManual Svc Order-1st NA NRC - Incremental ChargeManual Svc Order-1st NA NRC - Incremental ChargeManual Svc Order-Disconnect NA NRC - Order Coordination for Specified Conversion Time 548.47  4-Wire 56 Kbps Dig Grade Loop, per month NRC - Incremental ChargeManual Svc Order-Disconnect NA NRC - Order Coordination for Specified Conversion Time 544.06 NRC - Incremental ChargeManual Svc Order-Disconnect NA NRC - Order Coordination for Specified Conversion Time 544.06 NRC - Incremental ChargeManual Svc Order-Disconnect NA NRC - Incremental ChargeManual Svc Order-Disconnect NA NRC - Incremental ChargeManual Svc Order-Disconnect NA NRC - Incremental ChargeManual Svc Order-Disconnect NA NRC - Incremental ChargeManual Service Order	NRC - Incremental ChargeManual Service Order—1 <sup>st</sup>	
NRC - Incremental Charge—Manual Svc Order—Disconnect  NRC - Disconnect Chg - 1 <sup>st</sup> NRC - Disconnect Chg - Add'I  NRC - Order Coordination for Specified Conversion Time  2-Wire HDSL Loop (Standard), per month  NRC - 1 <sup>st</sup> NRC - 1 <sup>st</sup> NRC - Add'I  4-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, per month  NRC - 1 <sup>st</sup> NRC - Add'I  NRC - Add'I  NRC - Add'I  NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup> NRC - Incremental Charge—Manual Service Order—Add'I  NRC - Incremental Charge—Manual Service Order—Disconnect  NRC - Disconnect Chg - 1 <sup>st</sup> NRC - Disconnect Chg - Add'I  NRC - Order Coordination for Specified Conversion Time  4-Wire HDSL Loop (Standard), per month  NRC - NRC - 1 <sup>st</sup> NRC - 1 <sup>st</sup> NRC - Add'I  NRC - Add'I  NRC - Add'I  NRC - Add'I  NRC - Add'I  NRC - Add'I  NRC - Disconnect Chg - 1 <sup>st</sup> NRC - NRC - 1 <sup>st</sup> NRC - 1 <sup>st</sup> NRC - 1 <sup>st</sup> NRC - 1 <sup>st</sup> NRC - 1 <sup>st</sup> NRC - 1 <sup>st</sup> NRC - Add'I  NRC - Disconnect Chg - 1 <sup>st</sup> NRC - NRC - 1 <sup>st</sup> NRC - NRC - 1 <sup>st</sup> NRC - NRC - 1 <sup>st</sup> NRC - NRC - 1 <sup>st</sup> NRC - NRC - 1 <sup>st</sup> NRC - NRC - 1 <sup>st</sup> NRC - NRC - 1 <sup>st</sup> NRC - NRC - 1 <sup>st</sup> NRC - NRC - 1 <sup>st</sup> NRC - NRC - 1 <sup>st</sup> NRC - NRC - 1 <sup>st</sup> NRC - Incremental Charge—Manual Svc Order-1st  NRC - Incremental Charge—Manual Svc Order-Disconnect  NRC - Incremental Charge—Manual Svc Order-Disconnect  NRC - Incremental Charge—Manual Svc Order-Disconnect  NRC - Incremental Charge—Manual Svc Order-Disconnect  NRC - Incremental Charge—Manual Svc Order—Add'I  NRC - Incremental Charge—Manual Service Order—Add'I  NRC - Incremental Charge—Manual Service Order—Add'I  NRC - Incremental Charge—Manual Service Order—Add'I  NRC - Incremental Charge—Manual Service Order—Add'I  NRC - Incremental Charge—Manual Service Order—Add'I  NRC - Incremental Charge—Manual Service Order—Add'I  NRC - Incremental Charge—Manual Service Order—Add'I  S13.55		
NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'l NRC - Order Coordination for Specified Conversion Time  2-Wire HDSL Loop (Standard), per month NRC - 1st NRC - 1st NRC - Add'l NRC - Add'l NRC - Add'l NRC - Add'l NRC - Add'l NRC - Incremental Charge—Manual Service Order—1st NRC - Incremental Charge—Manual Service Onter—S45 NRC - Disconnect Chg - 1st NRC - Order Coordination for Specified Conversion Time  3-Wire HDSL Loop (Standard), per month NRC - Disconnect Chg - 1st NRC - Disconnect Chg - 1st NRC - Order Coordination for Specified Conversion Time NRC - Add'l NRC - Order Coordination for Specified Conversion Time NRC - Add'l NRC - Add'l NRC - Add'l NRC - Add'l NRC - Add'l NRC - Add'l NRC - Add'l NRC - Add'l NRC - Order Coordination for Specified Conversion Time NRC - Add'l NRC - Add'l NRC - Add'l NRC - Add'l NRC - Incremental Charge—Manual Svc Order—Standard Standard NRC - Ist NRC - Ist NRC - Ist NRC - Ist NRC - Ist NRC - Ist NRC - Incremental Charge—Manual Svc Order-Ist NRC - Incremental Charge—Manual Svc Order-Add'l NRC - Incremental Charge—Manual Svc Order-Ist NRC - Incremental Charge—Manual Svc Order-Ist NRC - Incremental Charge—Manual Svc Order-Ist NRC - Incremental Charge—Manual Svc Order-Ist NRC - Incremental Charge—Manual Svc Order-Ist NRC - Incremental Charge—Manual Svc Order-Ist NRC - Incremental Charge—Manual Svc Order-Ist NRC - Incremental Charge—Manual Svc Order-Ist NRC - Incremental Charge—Manual Svc Order-Ist NRC - Incremental Charge—Manual Svc Order-Ist NRC - Incremental Charge—Manual Svc Order-Ist NRC - Incremental Charge—Manual Svc Order-Ist NRC - Incremental Charge—Manual Svc Order-Ist NRC - Incremental Charge—Manual Svc Order-Ist NRC - Incremental Charge—Manual Svc Order-Ist NRC - Incremental Charge—Manual Svc Order-Ist NRC - Incremental Charge—Manual Svc Order-Ist NRC - Incremental Charge—Manual Svc Order-Ist NRC - Incremental Charge—Manual Svc Order-Ist NRC - Incremental Charge—Manual Svc Order-Ist NRC - Incremental Charge—Manual Svc Order-Ist NRC - Incremental Charge—Manual Svc Or		<del></del>
NRC - Disconnect Chg - Add'l NRC - Order Coordination for Specified Conversion Time  2-Wire HDSL Loop (Standard), per month NRC - 1 <sup>st</sup> NRC - Add'l NRC - Add'l NRC - 1 <sup>st</sup> NRC - Add'l NRC - 1 <sup>st</sup> NRC - Add'l NRC - Add'l NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup> NRC - Incremental Charge—Manual Service Order—Disconnect NRC - Incremental Charge—Manual Service Order—Disconnect NRC - Disconnect Chg - 1 <sup>st</sup> NRC - Order Coordination for Specified Conversion Time  4-Wire HDSL Loop (Standard), per month NRC - NRC - 1 <sup>st</sup> NRC - Add'l NRC - Add'l NRC - Order Coordination for Specified Conversion Time  4-Wire HDSL Loop (Standard), per month NRC - 1 <sup>st</sup> NRC - Add'l NRC - Add'l NRC - Add'l NRC - Order Coordination for Specified Conversion Time  345.43 NRC - Add'l NRC - Add'l NRC - Incremental Charge—Manual Svc Order—1 st NRC - Incremental Charge—Manual Svc Order—1 st NRC - Incremental Charge—Manual Svc Order—1 st NRC - Incremental Charge—Manual Svc Order-1 st NRC - Incremental Charge—Manual Svc Order-1 st NRC - Incremental Charge—Manual Svc Order-Disconnect NRC - Incremental Charge—Manual Svc Order-Disconnect NRC - Incremental Charge—Manual Svc Order-Disconnect NRC - Incremental Charge—Manual Svc Order-Disconnect NRC - Incremental Charge—Manual Svc Order-Disconnect NRC - Incremental Charge—Manual Svc Order-Disconnect NRC - Incremental Charge—Manual Svc Order-Disconnect NRC - Incremental Charge—Manual Svc Order-Disconnect NRC - Incremental Charge—Manual Svc Order-Disconnect NRC - Incremental Charge—Manual Svc Order-Disconnect NRC - Incremental Charge—Manual Svc Order-Disconnect NRC - Incremental Charge—Manual Svc Order-Disconnect NRC - Incremental Charge—Manual Svc Order-Disconnect NRC - Incremental Charge—Manual Svc Order-Disconnect NRC - Incremental Charge—Manual Svc Order-Disconnect NRC - Incremental Charge—Manual Svc Order-Disconnect NRC - Incremental Charge—Manual Svc Order-Disconnect NRC - Incremental Charge—Manual Svc Order-Disconnect NRC - Incremental Charge—Manual Svc Order-Disconnect NRC - Incremental Char		
NRC - Order Coordination for Specified Conversion Time  2-Wire HDSL Loop (Standard), per month  NRC - 1 <sup>st</sup> NRC - Add'!  4-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, per month  NRC - 1 <sup>st</sup> NRC - 1 <sup>st</sup> NRC - Add'!  NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup> NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup> NRC - Incremental Charge—Manual Service Order—Disconnect  NRC - Incremental Charge—Manual Service Order—Disconnect  NRC - Disconnect Chg - 1 <sup>st</sup> NRC - Disconnect Chg - 1 <sup>st</sup> NRC - Order Coordination for Specified Conversion Time  4-Wire HDSL Loop (Standard), per month  NRC - 1 <sup>st</sup> NRC - Add'!  NRC - Add'!  NRC - Add'!  NRC - Add'!  NRC - Add'!  NRC - Add'!  NRC - Add'!  NRC - Disconnect Chg - 1 <sup>st</sup> NRC - Add'!  NRC - Disconnect Chg - 1 <sup>st</sup> NRC - NRC - 1 <sup>st</sup> NRC - Disconnect Chg - 1 <sup>st</sup> NRC - Disconnect Chg - Add'!  NRC - Disconnect Chg - Add'!  NRC - Disconnect Chg - Add'!  NRC - Incremental Charge—Manual Svc Order-1st  NRC - Incremental Charge—Manual Svc Order-1st  NRC - Incremental Charge—Manual Svc Order-Disconnect  NRC - Incremental Charge—Manual Svc Order-Disconnect  NRC - Incremental Charge—Manual Svc Order-Disconnect  NRC - Incremental Charge—Manual Svc Order-Disconnect  NRC - Incremental Charge—Manual Svc Order-Disconnect  NRC - Incremental Charge—Manual Svc Order-Disconnect  NRC - Incremental Charge—Manual Svc Order-Disconnect  NRC - Incremental Charge—Manual Svc Order-Disconnect  NRC - Incremental Charge—Manual Svc Order-Disconnect  NRC - Incremental Charge—Manual Svc Order-Disconnect  NRC - Incremental Charge—Manual Svc Order-Disconnect  NRC - Incremental Charge—Manual Svc Order-Disconnect  NRC - Incremental Charge—Manual Svc Order-Disconnect  NRC - Incremental Charge—Manual Svc Order-Disconnect  NRC - Incremental Charge—Manual Svc Order-Disconnect  NRC - Incremental Charge—Manual Svc Order-Disconnect  NRC - Incremental Charge—Manual Svc Order-Disconnect  NRC - Incremental Charge—Manual Svc Order-Disconnect  NRC - Incremental Charge—Manual Svc Order-Discone	NRC - Disconnect Chg - Add'l	
2-Wire HDSL Loop (Standard), per month         NA           NRC - 1 <sup>st</sup> NA           4-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, per month         \$19.73           NRC - 1 <sup>st</sup> \$625.11           NRC - Add'I         \$525.21           NRC - Incremental ChargeManual Service Order1 <sup>st</sup> \$44.06           NRC - Incremental ChargeManual Service OrderAdd'I         \$13.55           NRC - Incremental ChargeManual Service OrderDisconnect         NA           NRC - Incremental ChargeManual Svc OrderDisconnect         NA           NRC - Disconnect Chg - 1 <sup>st</sup> NA           NRC - Disconnect Chg - Add'I         NA           NRC - Order Coordination for Specified Conversion Time         \$45.43           4-Wire HDSL Loop (Standard), per month         NA           NRC - 1 <sup>st</sup> NA           NRC - 1 <sup>st</sup> NA           NRC - 1 <sup>st</sup> S72.55           NRC - 1 <sup>st</sup> NA           NRC - Disconnect Chg - 1 <sup>st</sup> NA           NRC - Incremental ChargeManual Svc Order-1st         NA           NRC - Incremental ChargeManual Svc Order-Disconnect         NA           NRC - Incremental ChargeManual Svc Order-Disconnect         NA           NRC - Order Coordination for Specified Conversion Time		
NRC - 1st NRC - Add'l A-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, per month \$19.73 NRC - 1st NRC - Add'l NRC - Add'l NRC - Incremental ChargeManual Service Order1st NRC - Incremental ChargeManual Service OrderDisconnect NRC - Incremental ChargeManual Service OrderDisconnect NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'l NRC - Order Coordination for Specified Conversion Time  4-Wire HDSL Loop (Standard), per month NRC - 1st NRC - 1st NRC - 1st NRC - 1st NRC - 1st NRC - 1st NRC - 1st NRC - 1st NRC - 1st NRC - NRC - 1st NRC - NRC - 1st NRC - 1st NRC - Ist NRC - Ist NRC - Ist NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'l NRC - Disconnect Chg - Add'l NRC - Disconnect Chg - Add'l NRC - Incremental ChargeManual Svc Order-1st NRC - Incremental ChargeManual Svc Order-Disconnect NRC - Incremental ChargeManual Svc Order-Disconnect NRC - Incremental ChargeManual Svc Order-Disconnect NRC - Incremental ChargeManual Svc Order-Disconnect NRC - Incremental ChargeManual Svc Order-Disconnect NRC - Incremental ChargeManual Svc Order-Disconnect NRC - Incremental ChargeManual Svc Order-Disconnect NRC - Incremental ChargeManual Svc Order-Disconnect NRC - Incremental ChargeManual Svc Order-Disconnect NRC - Incremental ChargeManual Svc Order-Disconnect NRC - Incremental ChargeManual Svc Order-Disconnect NRC - Incremental ChargeManual Svc Order-Disconnect NRC - Incremental ChargeManual Service Order		<del></del>
NRC - Add'		
4-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, per month  NRC - 1 <sup>st</sup> NRC - 1 <sup>st</sup> NRC - Add'!  NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup> NRC - Incremental Charge—Manual Service Order—Add'I  NRC - Incremental Charge—Manual Service Order—Add'I  NRC - Incremental Charge—Manual Service Order—Disconnect  NRC - Disconnect Chg - 1 <sup>st</sup> NRC - Disconnect Chg - Add'I  NRC - Order Coordination for Specified Conversion Time  4-Wire HDSL Loop (Standard), per month  NRC - Add'I  NRC - Add'I  NRC - 1 <sup>st</sup> NRC - Disconnect Chg - 1 <sup>st</sup> NRC - 1 <sup>st</sup> NRC - 1 <sup>st</sup> NRC - Disconnect Chg - 1 <sup>st</sup> NRC - 1 <sup>st</sup> NRC - Disconnect Chg - 1 <sup>st</sup> NRC - Incremental Charge—Manual Svc Order-1st  NRC - Incremental Charge—Manual Svc Order-1st  NRC - Incremental Charge—Manual Svc Order-Disconnect  NRC - Incremental Charge—Manual Svc Order-Disconnect  NRC - Incremental Charge—Manual Svc Order-Disconnect  NRC - Incremental Charge—Manual Svc Order-Disconnect  NRC - Incremental Charge—Manual Svc Order-Disconnect  NRC - Incremental Charge—Manual Svc Order-Disconnect  NRC - Incremental Charge—Manual Svc Order-Disconnect  NRC - Incremental Charge—Manual Svc Order-Disconnect  NRC - Incremental Charge—Manual Svc Order-Disconnect  NRC - Incremental Charge—Manual Svc Order-Disconnect  NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup> S393.50  NRC - Incremental Charge—Manual Service Order—Add'I  S393.55	NRC - Add'I	
NRC - 1 <sup>st</sup> \$625 11           NRC - Add'!         \$532.78           NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup> \$44 06           NRC - Incremental Charge—Manual Service Order—Add'!         \$13.55           NRC - Incremental Charge—Manual Service Order—Disconnect         NA           NRC - Disconnect Chg - 1 <sup>st</sup> NA           NRC - Disconnect Chg - Add'!         NA           NRC - Order Coordination for Specified Conversion Time         \$45.43           4-Wire HDSL Loop (Standard), per month         NA           NRC - 1 <sup>st</sup> NA           NRC - Add'!         NA           4-Wire DS1 Digital Loop, per month         \$72.55           NRC - 1 <sup>st</sup> \$715.77           NRC - Disconnect Chg - 1 <sup>st</sup> NA           NRC - Disconnect Chg - Add'!         NA           NRC - Incremental Charge—Manual Svc Order-1st         \$43.77           NRC - Incremental Charge—Manual Svc Order-Disconnect         NA           NRC - Incremental Charge—Manual Svc Order-Disconnect         NA           NRC - Order Coordination for Specified Conversion Time         \$48.47           4-Wire 56 Kbps Dig Grade Loop, per month         \$41.70           NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup> \$44.06           NRC - Incremental Charge—Manual Se	4-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, per month	
NRC - Add'!       \$532.78         NRC - Incremental Charge-Manual Service Order—1*       \$44.06         NRC - Incremental Charge-Manual Service Order—Add'!       \$13.55         NRC - Incremental Charge-Manual Svc Order—Disconnect       NA         NRC - Disconnect Chg - 1*       NA         NRC - Disconnect Chg - Add'!       NA         NRC - Order Coordination for Specified Conversion Time       \$45.43         4-Wire HDSL Loop (Standard), per month       NA         NRC - 1*       NA         NRC - Add'!       NA         NRC - 1*       \$715.77         NRC - Add'!       \$421.50         NRC - Disconnect Chg - 1*       NA         NRC - Disconnect Chg - Add'!       NA         NRC - Incremental Charge-Manual Svc Order-1st       \$43.77         NRC - Incremental Charge-Manual Svc Order-Add!       \$13.55         NRC - Incremental Charge-Manual Svc Order-Disconnect       NA         NRC - Order Coordination for Specified Conversion Time       \$48.47         4-Wire 56 Kbps Dig Grade Loop, per month       \$41.70         NRC - 1*       \$602.73         NRC - Incremental Charge-Manual Service Order—1*       \$44.06         NRC - Incremental Charge-Manual Service Order—Add'!       \$13.55	NRC · 1 <sup>st</sup>	
NRC - Incremental ChargeManual Service Order—1* \$44.06  NRC - Incremental ChargeManual Service Order—Add'l \$13.55  NRC - Incremental ChargeManual Service Order—Disconnect NA  NRC - Disconnect Chg - 1* NA  NRC - Disconnect Chg - Add'l NA  NRC - Order Coordination for Specified Conversion Time \$45.43  4-Wire HDSL Loop (Standard), per month NA  NRC - 1* NA  NRC - Add'l NA  4-Wire DS1 Digital Loop, per month \$72.55  NRC - 1* S715.77  NRC - Add'l \$42.50  NRC - Disconnect Chg - 1* NA  NRC - Disconnect Chg - 1* NA  NRC - Disconnect Chg - 1* NA  NRC - Incremental ChargeManual Svc Order-1st S43.77  NRC - Incremental ChargeManual Svc Order-Add'l \$13.55  NRC - Incremental ChargeManual Svc Order-Disconnect NA  NRC - Order Coordination for Specified Conversion Time \$48.47  4-Wire 56 Kbps Dig Grade Loop, per month \$41.70  NRC - 1* S602.73  NRC - Add'l \$393.50  NRC - Incremental ChargeManual Service Order—Add'l \$13.55	NRC - Add'l	
NRC - Incremental Charge—Manual Service Order—Add'l \$13.55  NRC - Incremental Charge—Manual Svc Order—Disconnect NA  NRC - Disconnect Chg - 1 <sup>st</sup> NA  NRC - Disconnect Chg - Add'l NA  NRC - Order Coordination for Specified Conversion Time \$45.43  4-Wire HDSL Loop (Standard), per month NA  NRC - 1 <sup>st</sup> NA  NRC - Add'l NA  4-Wire DS1 Digital Loop, per month \$72.55  NRC - 1 <sup>st</sup> \$715.77  NRC - Add'l \$421.50  NRC - Disconnect Chg - 1 <sup>st</sup> NA  NRC - Disconnect Chg - 1 <sup>st</sup> NA  NRC - Disconnect Chg - Manual Svc Order-1st NA  NRC - Incremental Charge—Manual Svc Order-Add'l \$13.55  NRC - Incremental Charge—Manual Svc Order-Disconnect NA  NRC - Order Coordination for Specified Conversion Time \$48.47  4-Wire 56 Kbps Dig Grade Loop, per month \$41.70  NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup> \$602.73  NRC - Incremental Charge—Manual Service Order—Add'l \$13.55	NRC - Incremental Charge-Manual Service Order—1*	
NRC - Incremental Charge—Manual Svc Order—Disconnect  NRC - Disconnect Chg - 1 <sup>st</sup> NRC - Disconnect Chg - Add'l  NRC - Order Coordination for Specified Conversion Time  \$45.43  4-Wire HDSL Loop (Standard), per month  NRC - 1 <sup>st</sup> NRC - Add'l  4-Wire DS1 Digital Loop, per month  S72.55  NRC - 1 <sup>st</sup> NRC - Add'l  NRC - Disconnect Chg - 1 <sup>st</sup> NRC - Disconnect Chg - 1 <sup>st</sup> NRC - Disconnect Chg - Add'l  NRC - Incremental Charge—Manual Svc Order-Add'l  NRC - Incremental Charge—Manual Svc Order-Disconnect  NRC - Order Coordination for Specified Conversion Time  \$48.47  4-Wire 56 Kbps Dig Grade Loop, per month  S602.73  NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup> \$44.06  NRC - Incremental Charge—Manual Service Order—Add'l  \$3393.50  NRC - Incremental Charge—Manual Service Order—Add'l  \$3393.55		
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NRC - Disconnect Chg - Add'I         NA           NRC - Order Coordination for Specified Conversion Time         \$45.43           4-Wire HDSL Loop (Standard), per month         NA           NRC - 1 <sup>st</sup> NA           NRC - Add'I         NA           4-Wire DS1 Digital Loop, per month         \$72.55           NRC - 1 <sup>st</sup> \$715.77           NRC - Add'I         \$421.50           NRC - Disconnect Chg - 1 <sup>st</sup> NA           NRC - Disconnect Chg - Add'I         NA           NRC - Incremental Charge—Manual Svc Order-1st         \$43.77           NRC - Incremental Charge—Manual Svc Order-AddI         \$13.55           NRC - Incremental Charge—Manual Svc Order-Disconnect         NA           NRC - Order Coordination for Specified Conversion Time         \$48.47           4-Wire 56 Kbps Dig Grade Loop, per month         \$41.70           NRC - 1 <sup>st</sup> \$602.73           NRC - Add'I         \$393.50           NRC - Incremental Charge—Manual Service Order—Add'I         \$44.06           NRC - Incremental Charge—Manual Service Order—Add'I         \$13.55		
NRC - Order Coordination for Specified Conversion Time  4-Wire HDSL Loop (Standard), per month  NRC - 1 <sup>st</sup> NRC - Add'l  4-Wire DS1 Digital Loop, per month  NRC - 1 <sup>st</sup> NRC - 1 <sup>st</sup> NRC - 1 <sup>st</sup> NRC - 1 <sup>st</sup> NRC - 1 <sup>st</sup> NRC - 1 <sup>st</sup> NRC - 1 <sup>st</sup> NRC - 1 <sup>st</sup> NRC - 1 <sup>st</sup> NRC - 1 <sup>st</sup> NRC - 1 <sup>st</sup> NRC - Disconnect Chg - 1 <sup>st</sup> NRC - Disconnect Chg - 1 <sup>st</sup> NRC - Incremental Charge—Manual Svc Order-1st  NRC - Incremental Charge—Manual Svc Order-Add!  NRC - Incremental Charge—Manual Svc Order-Disconnect  NRC - Incremental Charge—Manual Svc Order-Disconnect  NRC - Order Coordination for Specified Conversion Time  4-Wire 56 Kbps Dig Grade Loop, per month  NRC - 1 <sup>st</sup> S602.73  NRC - Add'l  NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup> S44.06  NRC - Incremental Charge—Manual Service Order—Add'l  S13.55		
4-Wire HDSL Loop (Standard), per month       NA         NRC - 1 <sup>st</sup> NA         NRC - Add'l       NA         4-Wire DS1 Digital Loop, per month       \$72.55         NRC - 1 <sup>st</sup> \$715.77         NRC - Add'l       \$421.50         NRC - Disconnect Chg - 1 <sup>st</sup> NA         NRC - Disconnect Chg - Add'l       NA         NRC - Incremental ChargeManual Svc Order-1st       \$43.77         NRC - Incremental ChargeManual Svc Order-Addl       \$13.55         NRC - Incremental ChargeManual Svc Order-Disconnect       NA         NRC - Order Coordination for Specified Conversion Time       \$48.47         4-Wire 56 Kbps Dig Grade Loop, per month       \$41.70         NRC - 1 <sup>st</sup> \$602.73         NRC - Add'l       \$393.50         NRC - Incremental ChargeManual Service Order1 <sup>st</sup> \$44.06         NRC - Incremental ChargeManual Service OrderAdd'l       \$13.55		
NRC - 1 <sup>M</sup> NA           NRC - Add'I         NA           4-Wire DS1 Digital Loop, per month         \$72.55           NRC - 1 <sup>M</sup> \$715.77           NRC - Add'I         \$421.50           NRC - Disconnect Chg - 1 <sup>M</sup> NA           NRC - Disconnect Chg - Add'I         NA           NRC - Incremental Charge—Manual Svc Order-1st         \$43.77           NRC - Incremental Charge—Manual Svc Order-AddI         \$13.55           NRC - Incremental Charge—Manual Svc Order-Disconnect         NA           NRC - Order Coordination for Specified Conversion Time         \$48.47           4-Wire 56 Kbps Dig Grade Loop, per month         \$41.70           NRC - 1 <sup>M</sup> \$602.73           NRC - Add'I         \$393.50           NRC - Incremental Charge—Manual Service Order—1 <sup>M</sup> \$44.06           NRC - Incremental Charge—Manual Service Order—Add'I         \$13.55		<del></del>
NRC - Add'l  4-Wire DS1 Digital Loop, per month  \$72.55  NRC - 1 <sup>st</sup> \$715.77  NRC - Add'l  NRC - Disconnect Chg 1 <sup>st</sup> NRC - Disconnect Chg 1 <sup>st</sup> NRC - Incremental Charge-Manual Svc Order-1st  NRC - Incremental Charge-Manual Svc Order-Add!  NRC - Incremental Charge-Manual Svc Order-Disconnect  NRC - Incremental Charge-Manual Svc Order-Disconnect  NRC - Incremental Charge-Manual Svc Order-Disconnect  NRC - Order Coordination for Specified Conversion Time  \$48.47  4-Wire 56 Kbps Dig Grade Loop, per month  \$41.70  NRC - 1 <sup>st</sup> \$602.73  NRC - Add'l  \$393.50  NRC - Incremental Charge-Manual Service Order—Add'l  \$13.55		
4-Wire DS1 Digital Loop, per month  \[ \text{S72.55} \]  \[ \text{NRC - 1}^\mu \]  \[ \text{NRC - Add'!} \]  \[ \text{NRC - Disconnect Chg - 1}^\mu \]  \[ \text{NRC - Disconnect Chg - 1}^\mu \]  \[ \text{NRC - Disconnect Chg - Add'!} \]  \[ \text{NRC - Incremental ChargeManual Svc Order-1st} \]  \[ \text{NRC - Incremental ChargeManual Svc Order-Add!} \]  \[ \text{S13.55} \]  \[ \text{NRC - Incremental ChargeManual Svc Order-Disconnect} \]  \[ \text{NRC - Order Coordination for Specified Conversion Time} \]  \[ \text{4-Wire 56 Kbps Dig Grade Loop, per month} \]  \[ \text{S41.70} \]  \[ \text{NRC - 1}^\mu \]  \[ \text{NRC - Add'!} \]  \[ \text{NRC - Incremental ChargeManual Service Order1}^\mu \]  \[ \text{S602.73} \]  \[ \text{NRC - Incremental ChargeManual Service OrderAdd'!} \]  \[ \text{S13.55} \]		<del></del>
NRC - 1 <sup>st</sup> NRC - Add'l NRC - Disconnect Chg - 1 <sup>st</sup> NRC - Disconnect Chg - Add'l NRC - Disconnect Chg - Add'l NRC - Incremental Charge—Manual Svc Order-1st NRC - Incremental Charge—Manual Svc Order-Add! NRC - Incremental Charge—Manual Svc Order-Disconnect NRC - Incremental Charge—Manual Svc Order-Disconnect NRC - Order Coordination for Specified Conversion Time 4-Wire 56 Kbps Dig Grade Loop, per month NRC - 1 <sup>st</sup> NRC - Add'l NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup> S44.06 NRC - Incremental Charge—Manual Service Order—Add'l S13.55		
NRC - Add'!  NRC - Disconnect Chg - 1 <sup>st</sup> NRC - Disconnect Chg - Add'!  NRC - Incremental Charge—Manual Svc Order-1st  NRC - Incremental Charge—Manual Svc Order-Add!  NRC - Incremental Charge—Manual Svc Order-Disconnect  NRC - Incremental Charge—Manual Svc Order-Disconnect  NRC - Order Coordination for Specified Conversion Time  \$48.47  4-Wire 56 Kbps Dig Grade Loop, per month  NRC - 1 <sup>st</sup> S602.73  NRC - Add'!  NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup> NRC - Incremental Charge—Manual Service Order—Add'I  \$13.55		
NRC - Disconnect Chg - 1 <sup>st</sup> NRC - Disconnect Chg - Add'! NRC - Incremental Charge—Manual Svc Order-1st NRC - Incremental Charge—Manual Svc Order-Add! NRC - Incremental Charge—Manual Svc Order-Disconnect NRC - Incremental Charge—Manual Svc Order-Disconnect NRC - Order Coordination for Specified Conversion Time \$48.47 4-Wire 56 Kbps Dig Grade Loop, per month NRC - 1 <sup>st</sup> S602.73 NRC - Add'! NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup> S44.06 NRC - Incremental Charge—Manual Service Order—Add'I \$13.55		
NRC - Disconnect Chg' - Add'!  NRC - Incremental Charge—Manual Svc Order-1st  NRC - Incremental Charge—Manual Svc Order-Add!  NRC - Incremental Charge—Manual Svc Order-Disconnect  NRC - Order Coordination for Specified Conversion Time  4-Wire 56 Kbps Dig Grade Loop, per month  NRC - 1 <sup>st</sup> NRC - Add'!  NRC - Add'!  NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup> NRC - Incremental Charge—Manual Service Order—Add'I  \$13.55		<del></del>
NRC - Incremental Charge—Manual Svc Order-1st NRC - Incremental Charge—Manual Svc Order-Addl NRC - Incremental Charge—Manual Svc Order-Disconnect NRC - Order Coordination for Specified Conversion Time 4-Wire 56 Kbps Dig Grade Loop, per month NRC - 1 <sup>st</sup> NRC - 1 <sup>st</sup> NRC - Add'l NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup> NRC - Incremental Charge—Manual Service Order—Add'l \$13.55		
NRC - Incremental Charge—Manual Svc Order-Addl \$13.55  NRC - Incremental Charge—Manual Svc Order-Disconnect NA  NRC - Order Coordination for Specified Conversion Time \$48.47  4-Wire 56 Kbps Dig Grade Loop, per month \$41.70  NRC - 1 <sup>st</sup> \$602.73  NRC - Add'l \$393.50  NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup> \$44.06  NRC - Incremental Charge—Manual Service Order—Add'l \$13.55		
NRC - Incremental Charge—Manual Svc Order-Disconnect NRC - Order Coordination for Specified Conversion Time \$48.47  4-Wire 56 Kbps Dig Grade Loop, per month \$41.70  NRC - 1** \$602.73  NRC - Add'! \$393.50  NRC - Incremental Charge—Manual Service Order—1** \$44.06  NRC - Incremental Charge—Manual Service Order—Add'! \$13.55		
NRC - Order Coordination for Specified Conversion Time \$48.47  4-Wire 56 Kbps Dig Grade Loop, per month \$41.70  NRC - 1 <sup>st</sup> \$602.73  NRC - Add'I \$393.50  NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup> \$44.06  NRC - Incremental Charge—Manual Service Order—Add'I \$13.55	NPC - Incremental Charge-Manual Svc Order Discounces	<del></del>
4-Wire 56 Kbps Dig Grade Loop, per month         \$41.70           NRC - 1 <sup>H</sup> \$602.73           NRC - Add'l         \$393.50           NRC - Incremental Charge—Manual Service Order—1 <sup>M</sup> \$44.06           NRC - Incremental Charge—Manual Service Order—Add'l         \$13.55	NPC - Order Coordination for Specified Commerce Time	
NRC - 1 <sup>st</sup> \$602.73           NRC - Add'!         \$393.50           NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup> \$44.06           NRC - Incremental Charge—Manual Service Order—Add'I         \$13.55	4-Wire 56 Khoe Dig Grade Loop, per month	
NRC - Add'! \$393.50  NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup> \$44.06  NRC - Incremental Charge—Manual Service Order—Add'I \$13.55		
NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup> \$44.06 NRC - Incremental Charge—Manual Service Order—Add'l \$13.55		
NRC - Incremental Charge—Manual Service Order—Add'l \$13.55		
	NRC - incremental Charge—Manual Service Order—Add1  NRC - Incremental Charge—Manual Svc Order—Disconnect	\$13.55 NA

	- 3 <del>5 6</del> 7
1,70 - Disconnect Ong - 11	\.
NPO - Disconnect Chg - Add	`, 4
NRC - Order Coordination for Specified Conversion Time	\$45.43
4-Wire 64 Kbps Dig Grade Loop, per month	54 * 70
NRC - 18	3602 73
NRC - AddT	\$393.50
NRC - incremental ChargeManual Service Order—1*	\$44.06
NRC - Incremental ChargeManual Service Order—Add'l NRC - Incremental Charge—Manual Svc Order—Disconnect NRC - Disconnect Chg - 15	\$13.55
NRC - ncremental Charge—Manual Svc Order—Disconnect	NA NA
NRC - Disconnect Chg • 1 <sup>st</sup>	VA
NRC - Disconnect Chg - Add1	VA .
NRC - Order Coordination for Specified Conversion Time	545 43
Unbundled Loops via IDLC	NA
SUB-LOOPS	
Sub-Loop 2-Wire Analog	NA NA
Loop Feeder per 2-Wire Analog VG Loop, per month	NA NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	. NA
NRC - Incremental ChargeManual Service Order—1 <sup>st</sup>	NA NA
NRC - Incremental ChargeManual Service OrderAdd'l	NA NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA NA
NRC - Disconnect Chg - Add'l	NA .
NRC - Order Coordination for Specified Conversion Time	NA NA
Loop Distribution per 2-Wire Analog VG Loop (Including NID), per month	NA NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA NA
NRC - Incremental Charge—Manual Service Order—1st	NA NA
NRC - Incremental Charge—Manual Service Order—Add'l	NA NA
NRC - Incremental Charge—Manual Service Order—Disconnect	NA NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Order Coordination for Specified Conversion Time	NA NA
Loop Distribution per 2-Wire Analog VG Loop (Excluding NID), per month	NA NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA NA
Loop Distribution per 4-Wire Analog VG Loop (Incl NID), per month	NA NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'I	NA NA
Unbundled Network Terminating Wire	TATA
UNTW Pair, per pair, per month	NA NA
Site Visit Survey, per-MDU/MTU Complex, NRC	NA NA
Site Visit Set-Up - Terminal Preparation, per terminal	- CAPA
NRC - 1* terminal	NA
NRC – add'i terminal	NA NA
Access Terminal Provisioning & 1 <sup>st</sup> 25 pair panel, per terminal, NRC	NA NA
Existing Access Terminal Provisioning, 2 <sup>nd</sup> 25 pair panel, per terminal, NRC	NA NA
UNTW Pair Provisioning, per pair, NRC	NA NA
Service Visit for Provisioning, per request, per premises, NRC	NA NA
Manual Service Order, NRC	NA NA
Loop Concentration - Channelization Sys (Outside CO), per month	NA NA
NRC - 1#	NA
NRC - Add'I	NA NA

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NPO - Disconnect Ong - 18	1,4
NRD - Disconnect Ong - Add	1,2
NRC - Incremental ChargeManual Svc Order - 11	NA
NRC - incremental ChargeManual Svc Order - Add	
NRC - incremental ChargeManual Svd Order - Disconnect	NA
Norking Plug-In 2-Wire, NRC 19	NA
Norking Plug-in 2-Wire, NRC Addit	NA
Loop Concentration - Remote Terminal Cabinet (Outside CO)	NA
Loop Concentration - Remote Channel Interface - 2-Wire VG (Outside CO),	NA
per month	
NRC - 15	NA
NRC - Add1	NA
NRC - incremental Charge—Manual Svc Order—18	NA
NRC - Incremental Charge—Manual Svc Order—Add'l	NA
NRC - incremental Charge—Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
Loop Channelization System (Inside C.O.)	
Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month	\$363 77
NRC - 1 <sup>9</sup>	\$426.32
NRC - Add'l	\$102.99
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA -
NRC - Incremental ChargeManual Svc Order - 1 <sup>st</sup>	\$43.77
NRC - Incremental ChargeManual Svc Order - Add'l	\$13.55
NRC - Incremental Charge—Manual Svc Order - Disconnect	NA
CO Channel Interface-2-Wire VG Per Circuit, Per Month	\$1 04
NRC - 1 <sup>st</sup>	\$35 75
NRC - Add'I	\$35.51
NRC - Incremental Charge—Manual Service Order—1*	NA
NRC - Incremental ChargeManual Service OrderAdd'l	NA
NRC - Incremental Charge—Manual Service Order—Disconnect	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
UNBUNDLED LOCAL EXCHANGE SWITCHING (PORTS)	
2-Wire Analog Line Port (Res., Bus.), per month	\$2.35
NRC - 1 <sup>st</sup> (all types)	\$24.98
NRC - Add'l (all types)	\$24.98
NRC - 1 <sup>st</sup> (Residence)	NA
NRC - Add'l (Residence)	NA
NRC - 1* (Business)-	NA
NRC - Add'l (Business)	NA
NRC - 1* (PBX)	NA
NRC - Add'i (PBX)	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA .
NRC - Incremental ChargeManual Svc Order - 1*	\$44.42
NRC - Incremental ChargeManual Svc Order - Add'l	\$14.63
NRC - Incremental ChargeManual Svc Order - Disconnect - 1st	NA NA
NRC - Incremental Charge—Manual Svc Order - Disconnect - Add'l	NA S9 64
2-Wire Analog Line Port (Res., Bus.) including all available features, per month NRC - 1 <sup>st</sup> (all types)	\$8.64 \$61.22
	301.44

NAC August Voes	361 22
National Scannect Ung - 1st	
NRO - Disconnect Ong - 1st NRO - Disconnect Ong - Add	٠,,,
NRO - I cremental Unargevianual Svo Under -	\$44.42
NRC - Incremental ChargeManual Svc Order - Add	\$ <sup>7</sup> 4 63
NRC – Incremental Charge—Manual Svd Order – Disconnect - 11	NA
NRC - incremental Charge—Manual Svc Order - Disconnect - Add I	\ <sub>\</sub> \
2-Wire Analog Line Port (Res., Bus.) including three available feature, per month	\$5.38
NRC - (fill aritypes)	329 51
NRC - Add (all types)	529 51
NRC - Disconnect Chg = 1st	NA
NRC - Disconnect Chg – Addil	NA
NRC - incremental ChargeManual Svc Order - 1 <sup>st</sup>	544 42
NRC - Incremental ChargeManual Svc Order - Addil	\$14 63
NRC - Incremental ChargeManual Svc Order - Disconnect	NA
4-Wire Analog VG Port, per month	\$2.28
NRC - 1"	\$3.50
NRC - Add'l	\$3.50
NRC - Disconnect Chg - 1 <sup>st</sup>	· NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1 <sup>st</sup>	NA
NRC - Incremental ChargeManual Svc Order - Add'l	NA NA
NRC - Incremental ChargeManual Svc Order - Disconnect	NA L
2-Wire DID Port, per month	\$12.08
NRC - 1 <sup>8</sup>	\$50.00
NRC - Add'l	\$50.00
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1 <sup>st</sup>	NA
NRC - Incremental ChargeManual Svc Order - Add'l	NA
NRC - Incremental ChargeManual Svc Order - Disconnect	NA
4-Wire DS1 Port w/DID capability, per month	\$130.23
NRC - 1 <sup>st</sup>	\$60.00
NRC - Add'i	\$60.00
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge-Manual Svc Order - 1 <sup>st</sup>	NA
NRC - Incremental ChargeManual Svc Order - Add'l	NA
NRC - Incremental ChargeManual Svc Order - Disconnect	NA
2-Wire ISDN Port(2) (3), per month	\$33.74
NRC - 1 <sup>st</sup>	\$65.79
NRC - Addil	\$65.79
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1st	\$67.52
NRC - Incremental ChargeManual Svc Order - Add'l	\$67.52
NRC - Incremental ChargeManual Svc Order-Disconnect 1st	NA
NRC - Incremental ChargeManual Svc Order-Disconnect Addl	NA
NRC - User Profile per B Channel (4)	NA
2-Wire ISDN Port(2) (3) including all available features, per month	\$38.68
NRC - 1 <sup>st</sup>	\$106.40
NRC - Add'l	\$106.40

	* <del>* * *</del>
NRO I intremental ChargeManual Svo Order - 19	\$67.82
NAC Notembria ChargeManual Svo Order - Apd	387.62
2-Wire ISDN Port(2) (3) including three available features, per month	336 31
NRC - 11	\$70.32
1,RC - Add	570 32
NRC - noremental ChargeManual Svc Order - 18	\$67.52
NRC - noremental ChargeManual Svc Order - Add I	367 52
4-Wire ISDN DS1 Port, per month	\$214.79
NRC - 1"	5273 37
NRC - Acc	\$278.37
NRC - Disconnect Chg - 14	`\A
NRC - Disconnect Chg - Add I	NA
NRC - Incremental ChargeManual Svc Order • 1%	565 ÷8
NRC - Incremental ChargeManual Svc Order - Add f	\$65 ∔8
NRC - Incremental ChargeManual Svc Order-Disconnect 15	NA
NRC - Incremental ChargeManual Svc Order-Disconnect Addi	NA
4-Wire ISDN DS1 Port including all available features, per month	\$251.00
NRC - 1 <sup>st</sup>	\$31. 73
NRC - Add'l	<b>\$3</b> 11 73
NRC - Incremental ChargeManual Svc Order - 19	\$65.48
NRC - Incremental ChargeManual Svc Order - Add'l	365 48
2-Wire Analog Line Port (PBX), per month	\$2.35
NRC - 1 <sup>st</sup>	\$24.36 <sup>1</sup>
NRC - Add'I	\$24.36
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Incremental ChargeManual Svc Order - 1 <sup>st</sup>	\$41.86
NRC - Incremental Charge—Manual Svc Order - Add'l	\$14.46
NRC - Incremental ChargeManual Svc Order-Disconnect - 1 <sup>st</sup>	NA NA
NRC - Incremental Charge—Manual Svc Order-Disconnect – Add'l	NA NA
2-Wire Analog Line Port (PBX) including all available features, per month	\$8.67
NRC - 1 <sup>st</sup>	\$60.60
NRC - Add'l	
	\$60.60
NRC - Incremental ChargeManual Svc Order - 1 <sup>st</sup>	\$41.86
NRC - Incremental ChargeManual Svc Order - Add'l	\$14.46
2-Wire Analog Line Port (PBX) including three available features, per month	\$5.38
NRC - 1 <sup>91</sup>	\$28.89
NRC - Add'I	\$28.89
NRC - Incremental ChargeManual Svc Order - 1 <sup>st</sup>	\$41.86
NRC - incremental Charge—Manual Svc Orcer - Add'l	\$14.46
2-Wire Analog Hunting, per line per month	See features
NRC - 1**	See features
NRC - Add'l	See features
Coin Port, per month	\$2.77
NRC - 1*	\$24.75
NRC - Add'I	\$24.75
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1st	\$43.48
NRC - Incremental ChargeManual Svc Order - Add'l	\$14.57
NRC - Incremental ChargeManual Svc Order - Disconnect - 1st	NA NA
NRC - Incremental ChargeManual Svc Order-Disconnect - Add'l	NA

ertical Features  Loda: Switching Features offered with Port Perimonth	
Three-Way Calling, per month	See act
VRC	3113
NRC - Disconnect	31.51
Dustomer Changeable Speed Calling per month	<u> </u>
NRC	3 1247
NRC - Disconnect	3151
Car Maiting	NA NA
NRC	3 0665
NRC - Disconnect	3'5'
Remote Activation of Call Fordwarding, per month	<u> </u>
NRC	5 3743
NRC - Disconnect	\$1.51
Cancel Call Waiting, per month	NA 5 0099
NRC	\$1.51
NRC - Disconnect	NA
Automatic Cailback, per month	\$ 8015
NRC	\$ 50 5 5 \$1 51
NRC - Disconnect	: 3151 - NA
Automatic Recall, per month	S 3102
NRC	\$1.51
NRC - Disconnect	NA NA
Calling Number Delivery, per month	\$.3272
NRC	\$1.51
NRC - Disconnect	NA NA
Calling Number Delivery Blocking, per month	\$ 3684
NRC	\$151
NRC - Disconnect	NA
Customer Originated Trace, per month	\$ 1402
NRC	\$1.51
NRC - Disconnect	NA NA
Selective Call Rejection, per month	\$.1528
NRC	\$1.51
NRC – Disconnect	NA NA
Selective Call Forwarding, per month	\$.1287
NRC	\$1.51
NRC - Disconnect	NA
Selective Call Acceptance, per month	\$.3283
NRC	\$1.51
NRC - Disconnect	NA NA
Multiline Hunt Service (Rotary)	\$.1301
Service per line, (in addition to port), per month	
NRC	\$1.51
NRC - Disconnect	NA
Call Forwarding Variable, per month	\$.0768
NRC	\$1.51
NRC - Disconnect	NA NA
Call Forwarding Busy Line, per month	\$.0603
NRC	\$1.51
NRC - Disconnect	NA
Call Forwarding Don't Answer All Calls, per month	\$ 0655

1,90	
NRO - Disconnect	\$1.51
Remote Cail Forwarding, per month	NA NA
NRC	\$1.4.
NRC - Disconnect	\$1.51
Carl Transfer per month	NA NA
NRC	\$ 1392
	<b>5</b> 1 51
NRC' - Disconnect	
Call Hold Ider month	\$ 2677
VRC	3.2.
NRC - Disconnect	NA
Toil Restricted Service, per month	\$ 3743
NRC	\$*5'
NRC - Disconnect	NA
Message Waiting Indicator - Stutter Dial Tone, per month	\$ J318
NRC	\$1.51
NRC - Disconnect	NA
Anonymous Call Rejection, per month	\$1 13
NRC	\$1.51
NRC - Disconnect	NA
Shared Call Appearances of a DN, per month	\$.3513
NRC	\$1.47
NRC - Disconnect	NA b
Multiple Call Appearances, per month	\$.0891
NRC	\$1.47
NRC - Disconnect	NA
ISDN Bridged Call Exclusion, per month	\$.0013
NRC	\$1.47
NRC - Disconnect	NA
Call by Call Access, per month	\$ 3621
NRC	\$33.36
NRC - Disconnect	NA
Privacy Release, per month	\$.0116
NRC	\$1.51
NRC - Disconnect	NA
Multi Appearance Directory Number Calls, per month	\$.1048
NRC	\$1.51
NRC - Disconnect	NA
Make Set Busy, per month	\$.0101
NRC	\$1.51
NRC - Disconnect	NA
Teen Service (Res. Dist. Alerting Service), per month	\$.2149
NRC	\$1.51
NRC - Disconnect	NA
Code Restriction and Diversion, per month	\$.0708
NRC	\$1.51
NRC - Disconnect	NA
Call Park, per month	\$.0694
NRC	\$1.51
NRC - Disconnect	NA
Automatic Line, per month	\$.1179
NRC	\$1.51

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NPO - Disconnect	
SON Message Waiting indication Lamb Iden month	3013
NRC	<del></del> _
NRC - Disconnect	- 1,2
SDN Feature Function Burnins	
\RC	3, 2,
NRC - Disconnect	NA
Subsequent Ordering Charge – (per order iber line)	- '4A
NRC - Electronic - 1st	3:36
NRC - Electronic - Addi!	3 7.
NRC - Manual 1st	57 35
NRC - Manual - Add'l	3 95
NRC - Disconnect	NA NA
Unbundled End Office Switching (Port Usage)	
End Office Switching Function, per mou	\$ 0019295
End Office Switching Function, add'l mou (5)	NA 9290
End Office Interoffice Trunk Port—Shared, per mou	- \$ 0002581
Unbundled Tandem Switching (Port Usage) (Local or Access Tandem)	3 000238
Tandem Switching Function per mou	5.0006943
Tandem Interoffice Trunk PortShared per mou	\$ 0006843 \$ 0004034
Tandem Interonice Frunk Fortesshared per mod  Tandem Intermediary Charge, per mod (This charge is applicable only to intermediary	
traffic and is applied in addition to applicable switching and/or interconnection charges.)	NA
	<u> </u>
UNBUNDLED INTEROFFICE TRANSPORT	
Common (Shared) Transport	
Common (Shared) Transport per mile per mou	\$.0000121
Common (Shared) Transport Facilities Termination per mou	\$ 0004672
Interoffice Transport - Dedicated - VG	<u> </u>
Interoffice Transport - Dedicated - 2-Wire VG - per mile	\$.0373
Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month	\$21.42
NRC - 1 <sup>41</sup>	\$136.44
NRC - Add'l	\$51.37
NRC - Disconnect Chg • 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1 <sup>st</sup>	\$39.63
NRC - Incremental Charge—Manual Svc Order - Add'l	\$39.63
NRC - Incremental ChargeManual Svc Order-Disconnect1*	NA
NRC - Incremental ChargeManual Svc Order-Disconnect—Addl	NA
Interoffice Transport - Dedicated - DS0 - 56/64 KBPS	
Interoffice Transport - Dedicated - DS0 - per mile per month	\$.0373
Interoffice Transport - Dedicated - DS0 - facilities termination per month	\$20.71
NRC - 1*	\$136.44
NRC - Add'l	\$51.37
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'i	NA
NRC - Incremental ChargeManual Svc Order - 1 <sup>st</sup>	\$39.63
NRC - Incremental ChargeManual Svc Order - Add'l	\$39.63
NRC - Incremental ChargeManual Svc Order-Disconnect1*	NA
NRC - Incremental ChargeManual Svc Order-Disconnect—Addl	NA
Interoffice Transport - Dedicated - DS1	
Interoffice Transport - Dedicated - DS1 - per mile per month	\$.7598
Interoffice Transport - Dedicated - DS1 - facilities termination per month	\$94.98
NGC 18	\$216 27

Interoffice Transport - Dedicated - DS1 - facilities termination per month NRC - 1<sup>st</sup>

\$216.27

	==;= <i>//</i>
NRC - Add	318277
NRC + Disconnect Ong + 15	
NRC - Disconnect Chg - Add :	\$3963
NRC - Incremental ChargeManual Svc Orger - 19	\$39.53
NRC - Incremental ChargeManual Svc Order - Addit	NA.
NRC - incremental ChargeManual Svc Order-Disconnect19	۲۰٬۰
NRC - Incremental ChargeManual Svc Order-DisconnectAddi	VA
Interaffice Transport - Dedicated - DS3	····
Interoffice Transport - Dedicated - DS3 - per mile per month	\$40.00
interoffice Fransport - Dedicated - DS3 - facilities termination per month	5600.00
NRC - 15	367 19
NRC - Addit	\$67.9
NRC - Disconnect Chg - 15	7/4
NRC - Disconnect Chg - Add I	NA
NRC - Incremental Charge Manual Svc Order - 1st	NA
NRC - Incremental Charge—Manual Svc Order - Add'l	NA
NRC - Incremental Charge—Manual Svc Order-Disconnect1st	NA .
NRC - incremental Charge—Manual Svc Order-DisconnectAddi	NA NA
Unbundled Exchange Access IOC	
0-8 Miles. Fixed per month	NA NA
Per mile per month	NA ·
NRC 1 <sup>st</sup>	NA NA
NRC Add'l	NA L
9-25 Miles. Fixed per month	NA NA
Per mile per month	NA NA
NRC 1 <sup>st</sup>	NA
NRC Add'l	NA
Over 25 Miles, Fixed per month	NA NA
Per mile per month	NA
NRC - 1 <sup>H</sup>	NA
NRC - Add'l	NA NA
Local Channel - Dedicated	
Local Channel - Dedicated - 2-Wire VG	\$16.83
NRC - 1 <sup>8</sup>	\$554 00
NRC - Add'I	\$88.58
NRC - Disconnect Chg - 1 <sup>H</sup>	NA NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1st	\$43.75
NRC - Incremental ChargeManual Svc Order - Add'l	\$13.55
NRC - Incremental ChargeManual Svc Order-Disconnect	NA
Local Channel - Dedicated - 4-Wire VG	\$18.05
NRC - 1*	\$562.46
NRC - Add'i	\$91.57
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1st	\$43.75
NRC - Incremental Charge-Manual Svc Order - Add'l	\$13.55
NRC - Incremental ChargeManual Svc Order-Disconnect	NA
Local Channel - Dedicated - DS1	\$37.20
NRC - 1*	\$534.81
NRC - Add'I	\$462.81
NRC - Disconnect Chg - 1 <sup>st</sup>	NA

	= 3 <b>3 å</b>
NPO VD sconnect Ong • Add t	
NRO - incremental ChargeManual Svo Order	\$87.99
NRC - Incremental ChargeManual Svd Order-Disconnect	\$3 **
Local Channel - Dedicated - DS3	\ <u>.</u>
NRC - 1"	7.2
NRC - Addit	VA
NRC - Disconnect Chg - 1 <sup>st</sup>	VA
NRC - Disconnect Chg - Add I	NA.
NRC - ncremental Charge—Manual Svc Order- 15	NA
NRC - ncremental Charge—Manual Svc Order - Add I	VA.
NRC - incremental Charge—Manual Svc Order-Disconnect – 19	NA.
NRC - incremental Charge—Manual Svc Order-Disconnect - Add !	NA NA
VIRTUAL COLLOCATION	
Virtual Collocation	BST Tar#
	Rates
Virtual Collocation - NRC - Application Chg	NA
Virtual Collocation - Cable Installation Chg. per cable	NA
Virtual Collocation - Floor Space, per square feet	NA
Virtual Collocation - Floor Space Power, per ampere	NA
Virtual Collocation - Cable Support Structure, per entrance cable	NA
Virtual Collocation – 2-Wire Cross Connects	\$0 1024
NRC - 1"	\$41.50
NRC - Add'l	\$38.94
NRC – Disconnect Chg – 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC – incremental Charge – Manual Svc Order – 1 <sup>st</sup>	\$5.16
NRC – Incremental Charge – Manual Svc Order – Add'l	\$5.16
NRC – Incremental Charge – Manual Svc Order – Disconnect – 1 <sup>st</sup>	NA NA
NRC - Incremental Charge - Manual Svc Order - Disconnect - Add'l	NA
Virtual Collocation – 4-Wire Cross Connects	\$0.2047
NRC - 1 <sup>st</sup>	\$41.56
NRC - Add'I	\$38.90
NRC – Disconnect Chg – 1 <sup>st</sup>	NA
NRC – Disconnect Chg – Add'l	NA
NRC – Incremental Charge – Manual Svc Order – 1 <sup>st</sup>	\$5.12
NRC – Incremental Charge – Manual Svc Order – Add'l	\$5.12
NRC - Incremental Charge - Manual Svc Order - Disconnect - 1 <sup>st</sup>	NA
NRC - Incremental Charge - Manual Svc Order - Disconnect - Add'l	NA
Virtual Collocation - DS1 Cross Connects	NA
NRC - 1 <sup>a</sup>	NA NA
NRC - Add1	NA NA
Virtual Collocation - DS3 Cross Connects	NA
NRC - 1*	NA NA
NRC - Add'I	NA
Virtual Collocation - Security Escort - basic, per ½ hour	
NRC - 1 <sup>st</sup>	NA
NRC - Add'i	NA NA
Virtual Collocation - Security Escort - overtime, per ½ hour	
NRC - 1*	NA NA
NRC - Add'I	NA
Virtual Collocation - Security Escort - premium, per ½ hour	
NRC - 1"	NA NA

NPC - 433	<del> </del>
LOCAL INTERCONNECTION	`, 4
(CALL TRANSPORT AND TERMINATION)  End Office Switching, per mou	
	\$ 0019295
Tandem Switching, per mou	\$ 0006843
Tangem Switching (assumes 5 miles of transport per mou)	NA
Transport	UNE price
	for shared
	common
	and
	ded cated
	transport
	apply as
All torms and conditions as well as aborded both and specifies and as	appropriate
All terms and conditions, as well as charges, both non-recurring and recurring, associated with interconnecting trunk groups between BellSouth and DIECA-1 shall be	- BST State
associated with interconnecting traffic groups between bendouth and bizCA-1 shall be as set forth in Section E.6 of the appropriate BellSouth intrastate access tariff.	
Tandem Switch • Transport	Tariff Rate
	NA NA
Compined Tandem Switch Interconnection	NA NA
Multi-tandem Interconnection	NA
300 ACCESS TEN DIGIT SCREENING SERVICE	ļ
800 Access Ten Digit Screening (all types), per call (6)	\$.0005227
800 Access Ten Digit Screening Svc. W/800 No. Delivery, per query	NA
800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional	NA T
Complex Features, per guery	
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per query	NA
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex	NA
Features, per query	
800 Access Ten Digit Screening Svc. W/800 No. Delivery, per message	NA
800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional	NA
Complex Features, per message	
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per message	NA .
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex	NA
Features, per message	
Reservation Charge per 800 number reservedNRC - 1st	\$6.38
Reservation Charge per 800 number reserved-NRC - Add'l	\$0.9583
NRC - Incremental ChargeManual Service Order—1 <sup>st</sup>	\$27.84
NRC - Incremental ChargeManual Service Charge Add'l	NA
Per 800 # Established w/o POTS (w/800 No.) Translations	
NRC - 1*	\$22.63
NRC - Add'I	\$2.73
NRC - Incremental ChargeManual Service Order1 <sup>st</sup>	\$42.95
NRC - Incremental ChargeManual Service Order—Add'l	NA
NRC - Incremental ChargeManual Service Order - Disconnect	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
Per 800 # Established with POTS Translations	
NRC - 1 <sup>st</sup>	\$22.63
NRC - Add'l	\$2.73
NRC - Incremental ChargeManual Service Charge1 <sup>st</sup>	\$42.95
NRC - Incremental ChargeManual Service Charge Add'l	NA
NRC - Incremental Charge-Manual Service Order - Disconnect	NA

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NFC - Disconnect Chg - 15 NFC - Disconnect Chg - Add	1,2
NPD - Disconnect Cng - Acc	\id
Sustain zed Area of Service per 800 Number	
NRC - 1*	35 64
NRC - Add!	52 82
NRC - incremental ChargeManual Service Order—19	NA
NRC Eincremental ChargeManual Service Order—Addit	NA
Multiple Inter LATA Carrier Routing per Carrier Requested per 800 #	
NRC - 13	\$6.60
NRC - Acc	53.78
NRC - Incremental ChargeManual Service Order—18	NA
NRC - Incremental ChargeManual Service Order—Add1	NA
Change Charge per request	
NRC - 1 <sup>8</sup>	\$7.34
NRC - Add'l	\$ 9583
NRC - Incremental ChargeManual Service Charge—19	\$27.84
NRC - Incremental ChargeManual Service Order—Add'l	NA NA
Call Handling and Destination Features - NRC-1"	\$5.64
Call Handling and Destination Features - NRC-Add'l	\$5.64
INE INFORMATION DATABASE ACCESS (LIDB)	33.04
LIDB Common Transport per query	£ 0000443
	\$.0000442
LIDB Validation per query	\$.0141003
LIDB Originating Point Code Establishment or Change - NRC	\$61.62
NRC - Incremental Charge Manual Svc Order - 1st	\$27.84
NRC - Incremental Charge—Manual Svc Order - Add'l	\$27.84
CCS7 SIGNALING TRANSPORT SERVICE	
CCS7 Signaling Connection, per link (A link) per month	\$21 79
NRC	\$277.07
NRC - Incremental Charge—Manual Svc Order	\$42.95
NRC - Disconnect	NA
NRC – Incremental Charge – Manual Svc Order - Disconnect	NA
CCS7 Signaling Connection, per link (B link) (also known as D link) per month	\$21.79
NRC	\$277.07
NRC - Incremental Charge - Manual Svc Order	\$42.95
NRC - Disconnect	NA
NRC – Incremental Charge – Manual Svc Order - Disconnect	NA
CCS7 Signaling Termination, per STP port per month	\$156.33
CCS7 Signaling Usage, per ISUP message	\$.0000452
( applicable when measurement and billing capability exists.)	
CCS7 Signaling Usage, per TCAP message	\$.0001108
( applicable when measurement and billing capability exists.)	
CCS7 Signaling Usage Surrogate, per link per LATA per mo (7)	\$396.55
CCS7 Signaling Point Code, Establishment or Change, per STP affected	
NRC	\$62.00
PERATIONAL SUPPORT SYSTEMS	
OSS Interactive Ordering and Trouble Maint, Estab, per user per month	NA
NRC	NA
OSS OLEC Daily Usage File: Recording, per message	\$.0002862
OSS OLEC Daily Usage File: Message Processing, per message	\$.0032344
OSS Access Daily Usage File: Message Processing, per message	\$.004
OSS OLEC Daily Usage File: Message Distribution, per magnetic tape provisioned	\$54.72
	, · · · <del></del>

055 0LEO Daily usage File - Data Transmission (CONNECT DIRECT) per message	
OSS Access Tally Ligans Sign Date Towns on CONNECT SIGN	\$ 222235
OSS Access Daily Usage File Data Transmission (CONNECT DIRECT) per message OSS Order Charge, per 1,000 LSRs received from the DIECA by one of the OSS	
interactive interfaces, per month (per DIECA basis)	74A
First 1 000 LSRs received	
OSS Order Charge, 1,000, LSRs received from the DIECA by one of the OSS	
nteractive interfaces, per month (per DIECA basis)	NA
Each additional 1 000 LSRs received	
OSS Order charge, per LSR received from the DIECA by one of the OSS interactive	\$7 <b>÷</b> 5
interfaces	3/ -3
incremental charge per LSR received from the DIECA by means other than one of the	See
OSS interactive interfaces	applicable
	rate elemer
OPERATOR CALL PROCESSING	1
Operator Provided Call Handling per min - Using BST LIDB	\$1 21
Call Completion Access Termination Charge per call attempt	S 08
Operator Provided Call Handling per min - Using Foreign LIDB	\$1 25
Call Completion Access Termination Charge per call attempt	\$ 08
Operator Provided Call Handling, per call	NA.
Fully Automated Call Handling per call - Using BST LIDB	\$.1115808
Fully Automated Call Handling per call - Using Foreign LIDB	\$.1293459
Recording Charge per announcement	3.1233-33
NRC - Initial	\$1,652.00
NRC - Subsequent	\$1,649.00
NRC – Disconnect Charge – 1 <sup>st</sup>	NA
NRC - Disconnect Charge - Add'l	NA NA
Recording Charge per Branded Announcement – Disconnect – Intial	NA
Recording Charge per Branded Announcement – Disconnect – Subsequent	NA NA
Loading Charge per branded announcement	147
NRC - Initial	\$253.42
NRC - Subsequent	\$253.42
INWARD OPERATOR SERVICES	3233.32
Verification, per minute	\$1.15
	\$1.15
Veritication and Emergency Intermint, per minute	31.13
Verification and Emergency Interrupt, per minute	NΔ
Verification, per call	NA NA
Verification, per call Verification and Emergency Interrupt, per call	NA NA
Verification, per call Verification and Emergency Interrupt, per call DIRECTORY ASSISTANCE SERVICES	NA
Verification, per call  Verification and Emergency Interrupt, per call  DIRECTORY ASSISTANCE SERVICES  Directory Assist Call Completion Access Svc (DACC), per call attempt	NA \$.0638883
Verification, per call Verification and Emergency Interrupt, per call  DIRECTORY ASSISTANCE SERVICES  Directory Assist Call Completion Access Svc (DACC), per call attempt  Call Completion Access Term charge per completed call	NA \$.0638883 \$.08
Verification, per call  Verification and Emergency Interrupt, per call  DIRECTORY ASSISTANCE SERVICES  Directory Assist Call Completion Access Svc (DACC), per call attempt  Call Completion Access Term charge per completed call  Number Services Intercept per query	\$.0638883 \$.08 \$.0124036
Verification, per call  Verification and Emergency Interrupt, per call  DIRECTORY ASSISTANCE SERVICES  Directory Assist Call Completion Access Svc (DACC), per call attempt  Call Completion Access Term charge per completed call  Number Services Intercept per query  Number Services Intercept per Intercept Query Update	\$.0638883 \$.08 \$.0124036 NA
Verification, per call  Verification and Emergency Interrupt, per call  DIRECTORY ASSISTANCE SERVICES  Directory Assist Call Completion Access Svc (DACC), per call attempt  Call Completion Access Term charge per completed call  Number Services Intercept per query  Number Services Intercept per Intercept Query Update  Directory Assistance Access Service Calls, per call	NA \$.0638883 \$.08 \$.0124036 NA \$.2619983
Verification, per call  Verification and Emergency Interrupt, per call  DIRECTORY ASSISTANCE SERVICES  Directory Assist Call Completion Access Svc (DACC), per call attempt  Call Completion Access Term charge per completed call  Number Services Intercept per query  Number Services Intercept per Intercept Query Update  Directory Assistance Access Service Calls, per call  Recording Charge per announcement	NA \$.0638883 \$.08 \$.0124036 NA \$.2619983 NA
Verification, per call  Verification and Emergency Interrupt, per call  DIRECTORY ASSISTANCE SERVICES  Directory Assist Call Completion Access Svc (DACC), per call attempt  Call Completion Access Term charge per completed call  Number Services Intercept per query  Number Services Intercept per Intercept Query Update  Directory Assistance Access Service Calls, per call  Recording Charge per announcement  NRC – Initial	\$.0638883 \$.08 \$.0124036 NA \$.2619983 NA \$1,652.00
Verification, per call  Verification and Emergency Interrupt, per call  DIRECTORY ASSISTANCE SERVICES  Directory Assist Call Completion Access Svc (DACC), per call attempt  Call Completion Access Term charge per completed call  Number Services Intercept per query  Number Services Intercept per Intercept Query Update  Directory Assistance Access Service Calls, per call  Recording Charge per announcement  NRC – Initial  NRC – Subsequent	\$.0638883 \$.08 \$.0124036 NA \$.2619983 NA \$1,652.00 \$1,649.00
Verification, per call  Verification and Emergency Interrupt, per call  DIRECTORY ASSISTANCE SERVICES  Directory Assist Call Completion Access Svc (DACC), per call attempt  Call Completion Access Term charge per completed call  Number Services Intercept per query  Number Services Intercept per Intercept Query Update  Directory Assistance Access Service Calls, per call  Recording Charge per announcement  NRC – Initial  NRC – Subsequent  NRC – Disconnect Charge – 1st	\$.0638883 \$.08 \$.0124036 NA \$.2619983 NA \$1,652.00 \$1,649.00
Verification, per call  Verification and Emergency Interrupt, per call  DIRECTORY ASSISTANCE SERVICES  Directory Assist Call Completion Access Svc (DACC), per call attempt  Call Completion Access Term charge per completed call  Number Services Intercept per query  Number Services Intercept per Intercept Query Update  Directory Assistance Access Service Calls, per call  Recording Charge per announcement  NRC - Initial  NRC - Subsequent  NRC - Disconnect Charge - 1 <sup>st</sup> NRC - Disconnect Charge - Add'l	NA \$.0638883 \$.08 \$.0124036 NA \$.2619963 NA \$1,652.00 \$1,649.00 NA
Verification, per call  Verification and Emergency Interrupt, per call  DIRECTORY ASSISTANCE SERVICES  Directory Assist Call Completion Access Svc (DACC), per call attempt  Call Completion Access Term charge per completed call  Number Services Intercept per query  Number Services Intercept per Intercept Query Update  Directory Assistance Access Service Calls, per call  Recording Charge per announcement  NRC - Initial  NRC - Subsequent  NRC - Disconnect Charge - 1 <sup>st</sup> NRC - Disconnect Charge - Add'l  NRC - Incremental ChargeManual Service Order—1 <sup>st</sup>	NA \$.0638883 \$.08 \$.0124036 NA \$.2619983 NA \$1,652.00 \$1,649.00 NA NA
Verification, per call  Verification and Emergency Interrupt, per call  DIRECTORY ASSISTANCE SERVICES  Directory Assist Call Completion Access Svc (DACC), per call attempt  Call Completion Access Term charge per completed call  Number Services Intercept per query  Number Services Intercept per Intercept Query Update  Directory Assistance Access Service Calls, per call  Recording Charge per announcement  NRC - Initial  NRC - Subsequent  NRC - Disconnect Charge - 1 <sup>st</sup> NRC - Disconnect Charge - Add'l  NRC - Incremental ChargeManual Service Order1 <sup>st</sup> NRC - Incremental ChargeManual Service OrderAdd'l	\$.0638883 \$.08 \$.0124036 NA \$.2619983 NA \$1,652.00 \$1,649.00 NA NA
Verification, per call  Verification and Emergency Interrupt, per call  DIRECTORY ASSISTANCE SERVICES  Directory Assist Call Completion Access Svc (DACC), per call attempt  Call Completion Access Term charge per completed call  Number Services Intercept per query  Number Services Intercept per Intercept Query Update  Directory Assistance Access Service Calls, per call  Recording Charge per announcement  NRC - Initial  NRC - Subsequent  NRC - Disconnect Charge - 1 <sup>st</sup> NRC - Disconnect Charge - Add'l  NRC - Incremental ChargeManual Service Order—1 <sup>st</sup>	NA \$.0638883 \$.08 \$.0124036 NA \$.2619983 NA \$1,652.00 \$1,649.00 NA NA

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NRC - Incremental Charge—Manual Svc Order	1,4
Loading Charge per pranded announcement	
NRC – Initial	\$253 42
NRC - Subsequent	\$253 42
Directory Transport	
Directory Transport - Local Channel DS1, per month	\$37.20
NRC - 1"	\$534.81
NRC - Add'l	3462 B1
NRC - Disconnect Chg - 1 <sup>51</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge-Manual Svc Order - NRC	587 99
NRC - Incremental Charge-Manual Svc Order - NRC-Disconnect	\$3
Directory Transport - Dedicated DS1 Level Interoffice per mile per mo	\$ 7598
Directory Transport - Dedicated DS1 Level Interoffice per facility termination per mo	594 98
NRC - 1 <sup>st</sup>	\$216.27
NRC - Add'I	\$162.70
NRC - Disconfect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge-Manual Svc Order - NRC-1 <sup>st</sup>	\$39 63
NRC - Incremental Charge-Manual Svc Order - NRC-Add'l	\$39 63
NRC - Incremental Charge-Manual Svc Order - NRC-Disconnect-1 <sup>st</sup>	NA .
NRC - Incremental Charge-Manual Svc Order - NRC-Disconnect- Add'l	NA .
Switched Common Transport per DA Access Service per call	\$.000327
Switched Common Transport per DA Access Service per call per mile	\$.0000303
Access Tandem Switching per DA Access Service per call	\$.0024809
DA Interconnection, per DA Access Service Call	\$.000269
Directory Transport-Installation NRC, per trunk or signaling connection	
NRC - 1 <sup>st</sup>	\$407.81
NRC - Add'l	\$11.00
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - 1	NA
Directory Assistance Database Service (DADS)	
Directory Assistance Database Service Charge per listing	\$.0444
Directory Assistance Database Service, per month	\$127.23
Direct Access to Directory Assistance (DADAS)	
Direct Access to Directory Assistance Service, per month	\$6,983.00
Direct Access to Directory Assistance Service, per month  Direct Access to Directory Assistance Service, per query	\$.0468212
Direct Access to Directory Assistance Service, per quary  Direct Access to Directory Assistance Service, svc estab chg-NRC	\$1,173.00
NRC - Incremental Charge—Manual Svc Order-1st	NA NA
Direct Access to Directory Assistance Service, svc estab chg-NRC-Disconnect	NA
INTERIM SERVICE PROVIDER NUMBER PORTABILITY - RCF	NA NA
RCF, per number ported (Business Line), 10 paths	NA NA
RCF, per number ported (Residence Line), 6 paths	\$2.17
RCF, per number ported (Business Line), each path	\$2.17
RCF, per number ported (Residence Line), each path	NA
RCF, per number ported (Res or Bus Line)	\$.7046
NRC	
NRC - Disconnect Chg	NA \$ 3854
RCF, add'l capacity for simultaneous call forwarding, per additional path	\$.3854
RCF, per service order, per location - NRC - 1st	\$1.37
RCF, per service order, per location - NRC - Add'I	\$1.37
NRC – Incremental Charge _ Manual Svc Order – 1 <sup>st</sup>	\$44.70

) 20 mm and 0 mm	
NRC - Incremental Charge _ Manual Svc Order - Add :	544 70
RCF per service order, per location - NRC - Disconnect - 15	<u> </u>
RCF, per service order, per location - NRC - Disconnect - Add I	NA
NRC - Incremental Charge - Manual Svc Order - 1st	NA .
NRC – Incremental Charge – Manual Svc Order – Addil	<u> NA</u>
INTERIM SERVICE PROVIDER NUMBER PORTABILITY - DID	
DID per number ported, Residence - NRC	\$2 25
DID per number ported. Residence - NRC - Disconnect	: NA
DID per number ported. Business - NRC	\$2 25
DID per number ported, Business - NRC - Disconnect	NA
DID per service order, per location - NRC - 1 <sup>st</sup>	\$1.37
DID per service order, per location - NRC - Add'I	\$1.37
NRC - Incremental Charge—Manual Svc Order – 1 <sup>st</sup>	\$44.70
NRC - Incremental Charge—Manual Svc Order – Add'l	\$44.70
DID per service order, per location - NRC - Disconnect - 1 <sup>st</sup>	NA
DID per service order, per location - NRC - Disconnect - Add'I	NA
NRC - incremental Charge—Manual Svc Order - Disconnect - 1st	NA
NRC - Incremental Charge—Manual Svc Order – Disco nect - Add'l	NA
DID, per trunk termination, Initial	\$13.16
DID, per trunk termination, Initial - NRC	\$218.03
DID, per trunk termination, Initial - Disconnect	NA
DID, per trunk termination, Subsequent	\$13.16
DID, per trunk termination, Subsequent - NRC,	\$73.63
DID. per trunk termination, Subsequent - Disconnect	NA
ACCESS TO POLES, DUCTS, CONDUITS & RIGHTS OF WAY (8)	
Access to Poles, per pole, per foot, per year	NA
Access to Conduits, per foot, per year	NA
Access to innerduct, per foot, per year	NA
AIN	
AIN, per message	NA
AIN - BellSouth AIN SMS Access Service	NA
AIN SMS Access Svc - Svc Estab per state, initial setup - NRC	\$296.16
AIN SMS Access Svc - Svc Estab per state, initial setup - NRC - Disconnect	NA
AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC	\$87.29
AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC-Disconnect	NA
AIN SMS Access Svc - Port Connection - ISDN Access - NRC	\$87.29
AIN SMS Access Svc - Port Connection - ISDN Access - NRC - Disconnect	NA
AIN SMS Access Svc - User ID Codes - per User ID Code - NRC	\$202.08
AIN SMS Access Svc - User ID Codes - per User ID Code - NRC - Disconnect	NA
AIN SMS Access Svc - Security Card per User ID Code, initial or replacement-NRC	\$172.26
AIN SMS Access Svc - Security Card per User ID Code, initial or replacement-NRC -	NA
Disconnect	
AIN SMS Access Service - Storage, per unit (100 Kb)	\$.0028
AIN SMS Access Service - Session, per minute	\$.0942966
AIN SMS Access Service - Co. Performed Session, per minute	\$2.07
AIN - BeilSouth AIN Toolkit Service	NA
AIN, Service Creation Tools	NA
Service Establishment Charge, per state, initial setup - NRC	\$291.41
Service Establishment Charge, per state, initial setup - NRC - Disconnect	NA
Training Session, per customer - NRC	\$8,333.00
Training Session, per customer - NRC -Disconnect	NA
Trigger Access Charge, per trigger, per DN, Term. Attempt - NRC	\$73.02

Trigger Access Charge, per trigger, per DN, Term, Attempt - NRC - Disconnect	`.A
Trigger Access Charge, per trigger per DN, Off-Hook Delay - NRC	\$73.02
Trigger Access Charge, per trigger per DN, Off-Hook Delay - NRC - Disconnect	VA
Trigger Access Charge, per trigger, per DN, Off-Hook Immediate - NRC	\$73.02
Trigger Access Charge, per trigger, per DN, Off-Hook Immediate - Disconnect	NA
Trigger Access Charge, per trigger, per DN, 10-Digit PODP - NRC	\$150.25
Trigger Access Charge, per trigger, per DN, 10-Digit PODP - Disconnect	, NA
Trigger Access Charge, per trigger, per DN, CDP - NRC	\$150.25
Trigger Access Charge, per trigger, per DN, CDP - Disconnect	NA .
Trigger Access Charge, per trigger, per DN, Feature Code - NRC	\$150.25
Trigger Access Charge, per trigger, per DN, Feature Code - Disconnect	NA
Query Charge, per query	\$ 0250662
Type 1 Node Charge, per AIN Toolkit Subscription, per node, per query	. \$ 0062979
SCP Storage Charge, per SMS Access Acct, per 100 Kb	\$1.73
Monthly report - per AIN Toolkit Service Subscription	\$15.93
Monthly report - per AIN Toolkit Service Subscription - NRC	\$72.15
Monthly report - per AIN Toolkit Service Subscription - NRC - Disconnect	NA
Special Study - Per AIN Toolkit Service Subscription	\$.0872769
Special Study - Per AIN Toolkit Service Subscription - NRC	\$47.35
Special Study - Per AlN Toolkit Service Subscription - NRC - Disconnect	NA NA
Call Event Report - per AIN Toolkit Service Subscription	\$15.84
Call Event Report - per AIN Toolkit Service Subscription - NRC	\$72.15
Call Event Report - per AIN Toolkit Service Subscription - NRC - Disconnect	NA NA
Call Event Special Study - per AIN Toolkit Service Subscription	\$.0029092
Call Event Special Study - per AIN Toolkit Service Subscription - NRC	\$47.35
Call Event Special Study - per AIN Toolkit Service Subscription - NRC -Disconnect	NA NA
CALLING NAME (CNAM) QUERY SERVICE	170
CNAM (Database Owner), Per Query	\$0.016
CNAM (Non-Database Owner), Per Query	
	\$0.01 \$595.00
CNAM (Non-Database Owner), NRC, applicable when DIECA-1 uses the Character Based User Interface (CHUI) method to transmit the names to the BellSouth CNAM	
database	
DARK FIBER	
Per each four-fiber dry fiber arrangement, NRC 1 <sup>st</sup>	\$2.406.00
Per each four-fiber dry fiber arrangement, NRC Add'I	\$2,406.00
	\$765.30
Per each fiber strand per route mile or fraction thereof, per month	NA NA
Per four fiber strands, per route mile or fraction thereof, per month	\$72.45
NRC - Incremental Charge - Manual Svc Order - 1st	NA NA
NRC - Incremental Charge - Manual Svc Order - Add'l	NA NA
Per four fiber strands, per route foot or fraction thereof, per month	NA NA
SELECTIVE EDUTING CONT.	
Per Line or PBX Trunk, each	NA
Per Line or PBX Trunk, NRC	NA
Customized routing per unique line class code, per request, per switch	NA
NRC	\$226.22
NRC - Incremental Charge - Manual Service Order	\$27.84
Notes:	
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) In states where a specific NRC for customer transfer, feature additions and changes is not stated, the applicable NRC from the appropriate tariff applies.
- (2) Transmission/usage charges associated with POTS circuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B-Channels associated with 2-wire ISDN ports.
- (3) Access to B Channel or D Channel Packet capabilities will be avail- able only through Bona Fide Request/New Business Request Bona Fide Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Bona Fide Request Process.
- (4) This rate element is for those states which have a specific rate for User Profile per B Channel.
- (5) This rate element is for use in those states with a different rate for additional minutes of use.
- (6) This rate element is for those states w/o separate rates for 800 calls with 800 No. Delivery vs. POTS No. Delivery and calls with Optional Complex Features vs. w/o Optional Complex Features.
- (7) This charge is only applicable where signaling usage measurement or billing capability does not exist.
- (8) Rates for access to Poles, Ducts, Conduits and Rights-of-Way are negotiated with BellSouth's Competitive Structure Provisioning Center.

#### **AGREEMENT**

This Agreement, which shall become effective as of the 29th day of May, 2000, is entered into by and between Newpath Holdings, ("Newpath") a corporation on behalf of itself, and BellSouth Telecommunications, Inc., ("BellSouth"), a Georgia corporation, having an office at 675 W. Peachtree Street, Atlanta, Georgia, 30375, on behalf of itself and its successors and assigns.

WHEREAS, the Telecommunications Act of 1996 (the "Act") was signed into law on February 8, 1996; and

WHEREAS, section 252(i) of the Act requires BellSouth to make available any interconnection, service, or network element provided under an agreement approved by the appropriate state regulatory body to any other requesting telecommunications carrier upon the same terms and conditions as those provided in the agreement in its entirety; and

WHEREAS, Newpath has requested that BellSouth make available the interconnection agreement in its entirety executed between BellSouth and DSLnet Communications, LLC, ("DSLnet") dated February 16, 1999 for the states of Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina, and Tennessee.

NOW, THEREFORE, in consideration of the promises and mutual covenants of this Agreement, Newpath and BellSouth hereby agree as follows:

1. Newpath and BellSouth shall adopt in its entirety the DSLnet Interconnection Agreement dated February 16, 1999 and any and all amendments to said agreement executed and approved by the appropriate state regulatory commission as of the date of the execution of this Agreement. The DSLnet Interconnection Agreement and all amendments are attached hereto as Exhibit 1 and incorporated herein by this reference. The adoption of this agreement with amendment(s) consists of the following:

BELLSCUTH			NEWPATH
	ITEM	NO. PAGES	
DSLnet -	Adoption Papers	3	<b>4</b> 3
ADOPTION	Title Page	_ 1	]
PAPERS	Table of Contents	11	
1711 2 2 3	General Terms and Conditions	21	
01	Attachment 1	14	
Ews 11	Attachment 2	55	
, and the second		_	

# AMENDMENT TO INTERCONNECTION AGREEMENT BETWEEN BELLSOUTH TELECOMMUNICATIONS, INC. AND DIECA COMMUNICATIONS, INC. D B A COVAD COMMUNICATIONS COMPANY DATED DECEMBER 1, 1998

Pursuant to this Agreement (the "Amendment"), BellSouth Telecommunications, Inc. ("BellSouth") and DIECA Communications, Inc. d.b.a Covad Communications Company ("DIECA") hereinafter referred to collectively as the "Parties" hereby agree to amend that certain Interconnection Agreement between the Parties dated December 1, 1998 ("Interconnection Agreement").

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

- 1. Pursuant to Section 8.3.2.2 in Attachment 2 of the Interconnection Agreement, the parties hereby agree to revise the Unbundled Network Element Rates and Local Interconnection Rates as set forth in Attachment 11 for the state of Alabama. Based on the Order issued by the Alabama Public Service Commission on August 25, 1998 in Docket No. 26029, the final unbundled network element rates and local interconnection rates in Alabama shall be as set forth in the attachments. These rates shall be retroactive to December 1, 1998, pursuant to the provisions of the final order.
- 2. The Parties agree that Attachment 11 for the state of Alabama is hereby deleted in its entirety and replaced with a new Attachment 11 for the state of Alabama attached hereto to reflect the new arbitrated rates in the state of Alabama.
- 3. The Parties agree that all of the other provisions of the Interconnection Agreement, dated December 1, 1998, shall remain in full force and effect.
- 4. The Parties further agree that either or both of the Parties is authorized to submit this Amendment to the Alabama State Public Service Commission or other regulatory body having jurisdiction over the subject matter of this Amendment, for approval subject to Section 252(e) of the federal Telecommunications Act of 1996.

IN WITNESS WHEREOF, the Parties hereto have caused this Amendment to be executed by their respective duly authorized representatives on the date indicated below.

BELLSOUTH TELECOMMUNICATIONS, INC.	DIECA COMMUNICATIONS, INC.
$\bigcirc$ $\bigcirc$ $\bigcirc$ $\bigcirc$ $\bigcirc$	D/B/A COVAD COMMUNICATIONS COMPANY
By: Jerry Hendrix - Director	By:
	DATE: 2/1/99
DATE: 2/22/77	DATE:

#### <u>ALABAMA</u>

#### **PRICING**

#### 1. General Principles

All services currently provided hereunder (including resold Local Services. Local Interconnection, Network Elements and Ancillary Functions) and all new and additional services to be provided hereunder shall be priced in accordance with all applicable provisions of the Act and the rules and orders of the Federal Communications Commission and Alabama Public Service Commission.

#### 2. <u>Local Service Resale</u>

The rates that DIECA shall pay to BellSouth for resold Local Services shall be BellSouth's Retail Rates less the applicable discount. The following discount will apply to all Telecommunications Services available for resale in Alabama, subject to the Commission's decision in Docket No. 25677.

Residential Service 16.3% Business Service: 16.3%

#### 3. <u>Unbundled Network Elements</u>

The prices that DIECA shall pay to BellSouth for Unbundled Network Elements are set forth in Table 1.

### 4. <u>Compensation For Local Interconnection (Call Transport and Termination)</u>

The prices that DIECA and BellSouth shall pay each other for the termination of local calls are set forth in Table 1.

#### 5. Ancillary Functions

- Collocation The rates, terms and conditions for Physical Collocation are as set forth in Attachment 4 of this Agreement. Rates, terms, and conditions for Virtual Collocation are as set forth in Section 20 of BellSouth Telecommunications, Inc.'s Interstate Access Tariff, FCC No. 1.
- 5.2 Poles, Ducts and Conduits BellSouth shall provide access to poles, conduits and ducts at rates that are consistent with 47 U.S.C. Section 224(d). DIECA may file a complaint with the appropriate regulatory

authority if it believes the rates provided by BellSouth are not consistent with 47 U.S.C. Section 224(d).

#### 6. Local Number Portability

... The prices for interim number portability are set forth in Table 1.

#### 7. Recorded Usage Data

The prices for recorded usage data are set forth in Table 1.

#### 8. <u>Electronic Interfaces</u>

The costs associated with implementing electronic interfaces should be shared equitably among all parties who benefit from those interfaces.

#### 9. Operational Support Systems (OSS) Rates

Rates for Operational Support Systems are set forth in Table 1. In addition to OSS charges, applicable service order and related charges apply per tariff.

#### TABLE 1

#### BELLSOUTH/DIECA RATES - ALABAMA LOCAL INTERCONNECTION AND UNBUNDLED NETWORK ELEMENTS

NID (all types), per month	NA
Installation of 2-Wire/4Wire DIECA NID, NRC-1 <sup>st</sup>	NA
Installation of 2-Wire/4Wire DIECA NID, NRC-Add'I	NA
NID to NID Cross Connect, 2-Wire or 4-Wire, NRC	NA NA
NID per 2-Wire Analog VG Loop, Per Month	\$1.18
NRC - 1 <sup>st</sup>	\$1.44
NRC · Add'I	\$1.44
NRC - Disconnect Chg - 1 <sup>st</sup>	\$1.44
NRC - Disconnect Chg - Add'l	\$1.44
NRC - Incremental Charge - Manual Svc Ord - 1st	\$27.37
NRC – Incremental Charge – Manual Svc Ord – Add'l	\$12.97
NRC - Incremental Charge - Manual Svc Ord - Disconnect	\$17.77
ID per 4-Wire Analog VG Loop, Per Month	\$1.30
NRC - 1 <sup>st</sup>	\$1.44
NRC - Add'l	\$1.44
NRC - Disconnect Chg - 1 <sup>st</sup>	\$1.44
NRC - Disconnect Chg - Add'l	\$1.44
NRC - Incremental Charge - Manual Svc Ord - 1st	\$27.37
NRC - Incremental Charge - Manual Svc Ord - Add'l	\$12.97
NRC - Incremental Charge - Manual Svc Ord - Disconnect	\$17.77
IID per 2-Wire ISDN Digital VG Loop, Per Month	\$1.18
NRC - 1 <sup>st</sup>	\$1.44
NRC - Add'l	\$1.44
NRC - Disconnect Chg - 1 <sup>st</sup>	\$1.44
NRC - Disconnect Chg - Add'l NRC - Incremental Charge - Manual Svc Ord - 1st	\$1.44
NRC – Incremental Charge – Manual Svc Ord – Tst  NRC – Incremental Charge – Manual Svc Ord – Add'l	\$27.37
NRC – Incremental Charge – Manual Svc Ord - Add t	\$12.97 \$17.77
IID per 2-Wire Asymmetrical Dig Subscriber Line (ADSL) Loop, Per Mo.	\$1.18
NRC - 1 <sup>st</sup>	\$1.44
NRC - Add'l	\$1.44
NRC - Disconnect Chg - 1 <sup>st</sup>	\$1.44
NRC - Disconnect Chg - Add'l	\$1.44
NRC - Incremental Charge - Manual Svc Ord - 1st	\$27.37
NRC - Incremental Charge - Manual Svc Ord - Add'l	\$12.97
NRC - Incremental Charge - Manual Svc Ord - Disconnect	\$17.77
IID per 2-Wire High Bit Rate Dig Subscriber Line (HDSL) Loop	\$1.18
NRC - 1 <sup>st</sup>	\$1.44
NRC - Add'l	\$1.44
NRC - Disconnect Chg - 1 <sup>st</sup>	\$1.44
NRC - Disconnect Chg - Add'l	\$1.44
NRC - Incremental Charge - Manual Svc Ord - 1st	\$27.37
100	\$12.97
NRC - Incremental Charge - Manual Svc Ord - Add'l	
NRC – Incremental Charge – Manual Svc Ord – Add'i  NRC – Incremental Charge – Manual Svc Ord - Disconnect  NID per 4-Wire High Bit Rate Dig Subscriber Line (HDSL) Loop	\$17.77 \$1.30

NRC - Add I	
NRC - Disconnect Chg - 1 <sup>st</sup>	\$1,44 \$1,44
NRC - Disconnect Chg - 1	\$1.44
NRC - Incremental Charge - Manual Svc Ord - 1st	
NRC - Incremental Charge - Manual Svc Ord - Add'l	\$27.37
	\$12.97
NRC - Incremental Charge - Manual Svc Ord - Disconnect	\$17.77
NID per 4-Wire 56 Kbps Dig Grade Loop	\$1.30
NRC - 1 <sup>31</sup>	\$1.44
NRC - Add'l	\$1.44
NRC - Disconnect Chg - 1 <sup>st</sup>	\$1.44
NRC – Disconnect Chg - Add'!	\$1.44
NRC - Incremental Charge - Manual Svc Ord - 1st	\$27.37
NRC - Incremental Charge - Manual Svc Ord - Add'l	\$12.97
NRC - Incremental Charge - Manual Svc Ord - Disconnect	\$17.77
NID per 4-Wire 64 Kbps Dig Grade Loop	\$1.30
NRC - 1 <sup>st</sup>	\$1.44
NRC - Add'l	\$1.44
NRC - Disconnect Chg - 1 <sup>st</sup>	\$1.44
NRC - Disconnect Chg - Add'l	\$1.44
NRC – Incremental Charge – Manual Svc Ord – 1st	\$27.37
NRC - Incremental Charge - Manual Svc Ord - Add'l	\$12.97
NRC - Incremental Charge - Manual Svc Ord - Disconnect	\$17.77
Nonrecurring Charge - customer transfer, feature additions, changes (1)	\$5.00
LOOP, EXCLUDING NID	
2-Wire Analog VG Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
2-Wire Analog VG Loop (Customized), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
4-Wire Analog VG Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
2-Wire ISDN Digital Grade Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
	NA
2-Wire ADSL Loop (Standard), per month  NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA NA
2-Wire HDSL Loop (Standard), per month	NA NA
NRC - 1 <sup>st</sup>	NA NA
	NA NA
NRC - Add'l 4-Wire HDSL Loop (Standard), per month	NA NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA NA
	177
LOOP, INCLUDING NID	ALA.
2-Wire Analog VG Loop, per month	NA NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA C10.04
2-Wire Analog VG Loop-SL1, per month	\$19.04
NRC - 1 <sup>st</sup>	\$59.03
NRC - Add'l	\$43.14
NRC - Incremental ChargeManual Service Order1 <sup>st</sup>	\$27.37

NRC - Incremental Charge—Manual Service Order—Add'i	\$12.97
NRC - Incremental Charge—Manual Svc Order—Disconnect	\$17.77
NRC - Disconnect Chg - 1 <sup>st</sup>	\$15.21
NRC - Disconnect Chg - Add'l	\$3.22
NRC - Order Coordination for Specified Conversion Time	\$45.99
2-Wire Analog VG Loop-SL1-Manual Order Coord	
NRC - 1 <sup>st</sup>	\$51.29
NRC - Add'l	\$51.29
NRC - Disconnect Chg - 1st	\$12.89
NRC - Disconnect Chg - Add'l	\$12.89
2-Wire Analog VG Loop-SL2, per month	\$22.43
NRC - 1 <sup>st</sup>	\$145.46
NRC - Add'l	\$108.40
NRC - Incremental ChargeManual Service Order—1 <sup>st</sup>	\$27.37
NRC - Incremental ChargeManual Service Order—Add'l	\$12.97
NRC - Incremental ChargeManual Svc Order—Disconnect	\$17.77
NRC - Disconnect Chg - 1 <sup>st</sup>	\$40.31
NRC - Disconnect Chg - Add'l	\$26.01
NRC - Order Coordination for Specified Conversion Time	\$45.99
2-Wire Analog VG Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	NA.
NRC - Add'l	NA
2-Wire Analog VG Loop (Customized), per month	NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA NA
4-Wire Analog VG Loop, per month	\$30.00
NRC - 1 <sup>st</sup>	\$293.70
NRC - Add'I	\$241.76
NRC - Incremental ChargeManual Service Order—1 <sup>st</sup>	\$27.37
NRC - Incremental ChargeManual Service Order—Add'l	\$12.97
NRC - incremental ChargeManual Svc Order—Disconnect	\$17.77
NRC - Disconnect Chg - 1 <sup>st</sup>	\$108.96
NRC - Disconnect Chg - Add'l	\$57.01
NRC - Order Coordination for Specified Conversion Time	\$45.99
4-Wire Analog VG Loop (Standard), per month	NA NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA NA
2-Wire ISDN Digital Grade Loop, per month	\$29.03
NRC - 1 <sup>st</sup>	\$331.85
NRC - Add'I	\$255.87
NRC - Incremental ChargeManual Service Order—1 <sup>st</sup>	\$255.87
NRC - Incremental ChargeManual Service Order—Add'l	\$12.97
NRC - Incremental ChargeManual Svc Order—Disconnect NRC - Disconnect Chg - 1 <sup>st</sup>	\$17.77
	\$108.95
	\$57.01
NRC - Disconnect Chg - Add'l	+ W/15 OO
NRC - Disconnect Chg - Add'l NRC - Order Coordination for Specified Conversion Time	\$45.99
NRC - Disconnect Chg - Add'l NRC - Order Coordination for Specified Conversion Time  2-Wire ISDN Digital Grade Loop (Standard), per month	NA
NRC - Disconnect Chg - Add'l NRC - Order Coordination for Specified Conversion Time  2-Wire ISDN Digital Grade Loop (Standard), per month NRC - 1 <sup>st</sup>	NA NA
NRC - Disconnect Chg - Add'l NRC - Order Coordination for Specified Conversion Time  2-Wire ISDN Digital Grade Loop (Standard), per month NRC - 1 <sup>st</sup> NRC - Add'!	NA NA NA
NRC - Disconnect Chg - Add'l NRC - Order Coordination for Specified Conversion Time  2-Wire ISDN Digital Grade Loop (Standard), per month NRC - 1 <sup>SI</sup> NRC - Add'l  2-Wire Asymmetrical Dig Subscriber Line (ADSL) Compatible Loop, per month	NA NA NA \$15.11
NRC - Disconnect Chg - Add'l NRC - Order Coordination for Specified Conversion Time  2-Wire ISDN Digital Grade Loop (Standard), per month NRC - 1 <sup>st</sup> NRC - Add'l  2-Wire Asymmetrical Dig Subscriber Line (ADSL) Compatible Loop, per month NRC - 1 <sup>st</sup>	NA NA NA \$15.11 \$514.21
NRC - Disconnect Chg - Add'l NRC - Order Coordination for Specified Conversion Time  2-Wire ISDN Digital Grade Loop (Standard), per month NRC - 1 <sup>st</sup> NRC - Add'l  2-Wire Asymmetrical Dig Subscriber Line (ADSL) Compatible Loop, per month	NA NA NA \$15.11

NRC - Incremental ChargeManual Svc OrderDisconnect	\$17.77
NRC - Disconnect Chg - 13	\$106.65
NRC - Disconnect Chg - Add'!	\$56.98
NRC - Order Coordination for Specified Conversion Time	\$45.99
2-Wire ADSL Loop (Standard), per month	NA
NRC - 1 <sup>31</sup>	NA
NRC - Add'l	NA
2-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, per month	\$11.76
NRC - 13 <sup>8</sup>	\$514.21
NRC - Add'l	\$464.58
NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup>	S27.37
NRC - Incremental Charge—Manual Service Order—Add'l	\$12.97
NRC - Incremental Charge—Manual Svc Order—Disconnect	\$17.77
NRC - Disconnect Chg - 1 <sup>st</sup>	\$106.65
NRC - Disconnect Chg - Add'l	\$56.98
NPC - Order Coordination for Specified Conversion Time	\$45.99
2-Wire HDSL Loop (Standard), per month	NA
NRC - 1 <sup>st</sup>	_ <del></del>
NRC - Add'l	NA NA
4-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, per month	NA S14.00
NRC - 1 <sup>st</sup>	\$14.39
	\$541.13
NRC - Add'l	491.50
NRC - Incremental ChargeManual Service Order—1st	\$27.37
NRC - Incremental ChargeManual Service Order—Add'l	\$12.97
NRC - Incremental Charge—Manual Svc Order—Disconnect	\$17.77
NRC - Disconnect Chg - 1 <sup>st</sup>	\$106.65
NRC - Disconnect Chg - Add'l	\$56.98
NRC - Order Coordination for Specified Conversion Time	\$45.99
4-Wire HDSL Loop (Standard), per month	NA
NRC · 1 <sup>st</sup>	NA NA
NRC - Add'l	NA
4-Wire DS1 Digital Loop, per month	\$64.65
NRC - 1 <sup>st</sup>	\$610.13
NRC - Add'l	\$380.26
NRC - Disconnect Chg - 1 <sup>st</sup>	\$134.77
NRC - Disconnect Chg - Add'l	\$55.97
NRC - Incremental Charge—Manual Svc Order-1st	\$27.37
NRC - Incremental Charge—Manual Svc Order-Addl	\$12.97
NRC - Incremental Charge—Manual Svc Order-Disconnect	\$17.77
NRC - Order Coordination for Specified Conversion Time	\$49.18
4-Wire 56 Kbps Dig Grade Loop, per month	\$34.15
NRC - 1**	\$498.05
NRC - Add'l	\$343.70
NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup>	\$27.37
NRC - Incremental Charge—Manual Service Order—Add'l	\$12.97
NRC - Incremental Charge—Manual Svc Order—Disconnect	\$17.77
NRC - Disconnect Chg - 1 <sup>st</sup>	\$129.62
NRC - Disconnect Chg - Add'l	\$64.25
NRC - Order Coordination for Specified Conversion Time	\$45.99
4-Wire 64 Kbps Dig Grade Loop, per month	\$34.15
NRC - 1 <sup>st</sup>	\$498.05
	\$343.70
NHC - Add?	
NRC - Add'!  NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup>	\$27.37

NRC - incremental Charge—Manual Svc Order—Disconnect	517.77
NRC - Disconnect Chg - 1 <sup>31</sup>	\$129.62
NRC - Disconnect Chg - Add'l	\$64.25
NRC - Order Coordination for Specified Conversion Time	\$45.99
Unbundled Loops via IDLC	NA
UB-LOOPS	
Sub-Loop 2-Wire Analog	
Loop Feeder per 2-Wire Analog VG Loop, per month	NA
NRC - 1 <sup>3</sup>	NA
NRC - Add'l	NA
NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup>	NA
NRC - Incremental Charge—Manual Service Order—Add'I	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	NA
Loop Distribution per 2-Wire Analog VG Loop (Including NID), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
NRC - Incremental ChargeManual Service Order—1 <sup>st</sup>	NA
NRC - Incremental ChargeManual Service Order—Add'l	NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA '
NRC - Order Coordination for Specified Conversion Time	NA
Loop Distribution per 2-Wire Analog VG Loop (Excluding NID), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
Loop Distribution per 4-Wire Analog VG Loop (Incl NID), per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
Unbundled Network Terminating Wire	
UNTW Pair, per pair, per month	NA
Site Visit Survey, per MDU/MTU Complex, NRC	NA NA
Site Visit Set-Up - Terminal Preparation, per terminal	
NRC - 1 <sup>st</sup> terminal	NA
NRC – add'l terminal	NA
Access Terminal Provisioning & 1 <sup>st</sup> 25 pair panel, per terminal, NRC	NA
Existing Access Terminal Provisioning, 2 <sup>nd</sup> 25 pair panel, per terminal, NRC	NA
UNTW Pair Provisioning, per pair, NRC	NA
Service Visit for Provisioning, per request, per premises, NRC	NA
Manual Service Order, NRC	NA
Loop Concentration - Channelization Sys (Outside CO), per month	NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Incremental ChargeManual Svc Order - 1 <sup>st</sup>	NA NA
NRC - Incremental ChargeManual Svc Order - Add'l	NA NA
NRC - Incremental ChargeManual Svc Order - Disconnect	NA NA
Working Plug-In 2-Wire, NRC 1 <sup>st</sup>	NA NA
Working Plug-In 2-Wire, NRC Add'l	NA NA
Loop Concentration - Remote Terminal Cabinet (Outside CO)  Loop Concentration - Remote Channel Interface - 2-Wire VG (Outside CO),	NA NA

NRC - 1'	NA NA
NRC - Addil	NA NA
NRC - Incremental ChargeManual Service Order—151	NA
NRC - Incremental ChargeManual Service Order—Add'l	NA
NRC - Incremental ChargeManual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA NA
NRC - Disconnect Chg - Add'l	NA NA
Loop Channelization System (Inside C.O.)	NA
Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month	\$309.38
NRC - 1 <sup>st</sup>	\$428.42
NRC - Add'l	\$105.16
NRC - Disconnect Chg - 1 <sup>st</sup>	\$5.96
NRC - Disconnect Chg - Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order - 1st	\$27.37
NRC - Incremental Charge—Manual Svc Order - Add'l	\$12.97
NRC - Incremental Charge—Manual Svc Order - Disconnect	\$17.77
CO Channel Interface-2-Wire VG Per Circuit, Per Month	\$1.00
NRC - 1 <sup>st</sup>	\$26.53
NRC - Add'I	\$26.35
NRC - Incremental Charge—Manual Service Order—1 <sup>st</sup>	NA
NRC - Incremental Charge—Manual Service Order—Add'l	NA
NRC - Incremental Charge—Manual Service Order—Add 1	<del></del>
NRC - Incremental Charge — Manual Svc Order—Disconnect  NRC - Disconnect Chg - 1 <sup>st</sup>	NA STORE
	\$10.98
NRC - Disconnect Chg - Add'l	\$10.90
UNBUNDLED LOCAL EXCHANGE SWITCHING (PORTS)	
2-Wire Analog Line Port (Res., Bus.), per month	\$2.07
NRC - 1 <sup>st</sup> (all types)	\$21.93
NRC - Add'l (all types)	\$21.93
NRC - 1 <sup>st</sup> (Residence)	NA
NRC - Add'l (Residence)	NA
NRC - 1 <sup>st</sup> (Business)	NA
NRC - Add'l (Business)	NA .
NRC - 1 <sup>st</sup> (PBX)	NA
NRC - Add'l (PBX)	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	\$5.21
NRC - Disconnect Chg - Add'l	\$5.21
NRC - Incremental ChargeManual Svc Order - 1 <sup>st</sup>	\$27.37
NRC - Incremental ChargeManual Svc Order - Add'l	\$12.97
NRC - Incremental ChargeManual Svc Order - Disconnect- 1st	\$17.77
NRC - Incremental ChargeManual Svc Order - Disconnect - Add'l	\$1.44
2-Wire Analog Line Port (Res., Bus.) including all available features, per month	\$7.62
NRC - 1 <sup>st</sup> (all types)	\$46.65
NRC - Add'l (all types)	\$46.65
NRC - Disconnect Chg - 1st	\$18.41
NRC - Disconnect Chg - Add'l	\$18.41
NRC - Incremental ChargeManual Svc Order - 1 st	\$27.37
NRC - Incremental ChargeManual Svc Order - Add'l	\$12.97
NRC - Incremental Charge - Manual Svc Order - Disconnect - 1st	\$17.77
NRC - Incremental Charge—Manual Svc Order - Disconnect - Add'l	\$1.44
2-Wire Analog Line Port (Res., Bus.) including three available feature, per month	NA
NRC - 1 <sup>st</sup> (all types)	NA
NRC - Add'l (all types)	NA
NRC - Disconnect Chg – 1st	NA
NRC - Disconnect Chg – Add'l	NA

NRC - Incremental ChargeManual Svc Order - 1 31	NA
NRC - Incremental ChargeManual Svc Order - Add'l	NA
NRC - Incremental ChargeManual Svc Order - Disconnect - 1st	NA
NRC - Incremental ChargeManual Svc Order - Disconnect - Add'l	NA
4-Wire Analog VG Port, per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1st	NA
NRC - Incremental ChargeManual Svc Order - Add'l	NA
NRC - Incremental ChargeManual Svc Order - Disconnect	NA
2-Wire DID Port, per month	\$12.08
NRC - 1 <sup>st</sup>	\$50.00
NRC - Add'l	\$18.00
NRC - Disconnect Chg - 1st	: NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1st	i NA
NRC - incremental ChargeManual Svc Order - Add'l	NA
NRC - Incremental ChargeManual Svc Order - Disconnect	NA
4-Wire DS1 Port w/DID capability, per month	\$130.23
NRC - 1 <sup>st</sup>	\$50.00
NRC - Add'I	\$18.00
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'I	NA
NRC - Incremental ChargeManual Svc Order - 1st	NA
NRC - Incremental ChargeManual Svc Order - Add'l	NA NA
NRC - Incremental ChargeManual Svc Order - Disconnect	NA
2-Wire ISDN Port(2) (3), per month	\$16.42
NRC - 1 <sup>st</sup>	\$63.24
NRC - Add'l	\$63.24
NRC - Disconnect Chg - 1 <sup>st</sup>	\$5.69
NRC - Disconnect Chg - Add'l	\$5.69
NRC - Incremental ChargeManual Svc Order - 1st	\$56.19
NRC - Incremental ChargeManual Svc Order - Ist  NRC - Incremental ChargeManual Svc Order - Add's	\$56.19
NRC - Incremental ChargeManual Svc Order - Add :  NRC - Incremental ChargeManual Svc Order-Disconnect - 1st	\$12.97
NRC - Incremental ChargeManual Svc Order-Disconnect - Add'l	\$12.97
NRC - User Profile per B Channel (4)	NA NA
2-Wire ISDN Port(2) (3) including all available features, per month	NA NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA NA
NRC - Incremental ChatgeManual Svc Order - 1st	NA NA
NRC - Incremental ChargeManual Svc Order - Add'l	NA
2-Wire ISDN Port(2) (3) including three available features, per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA NA
NRC - Add t NRC - Incremental ChargeManual Svc Order - 1 <sup>st</sup>	NA NA
NRC - Incremental ChargeManual Svc Order - 1 NRC - Incremental ChargeManual Svc Order - Add'l	NA NA
	\$186.02
4-Wire ISDN DS1 Port, per month	\$244.85
NRC - 1 <sup>st</sup>	\$244.85
NRC - Add'i	\$51.19
NRC - Disconnect Chg - 1 <sup>st</sup>	\$51.19
NRC - Disconnect Chg - Add'l NRC - incremental ChargeManual Svc Order - 1st	\$54.75

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NRC - Incremental ChargeManual Svc Order - Add'l	\$54.75
NRC - Incremental ChargeManual Svc Order - Disconnect - 131	\$11.53
NRC - Incremental ChargeManual Svc Order - Disconnect - Add't	\$11.53
4-Wire ISDN DS1 Port including all available features, per month	NA
NRC - 1 <sup>81</sup>	· NA
NRC - Add'!	NA
NRC - Incremental ChargeManual Svc Order - 1 <sup>st</sup>	: NA
NRC - Incremental ChargeManual Svc Order - Add'l	NA
2-Wire Analog Line Port (PBX), per month	\$2.07
NRC - 1 <sup>st</sup>	\$21.93
NRC - Add'l	\$21.93
NRC - Disconnect Chg - 1 <sup>st</sup>	\$5.21
NRC - Disconnect Chg - Add'l	\$5.21
NRC - Incremental ChargeManual Svc Order - 1st	\$27.37
NRC - Incremental ChargeManual Svc Order - Add'!	\$12.97
NRC - Incremental ChargeManual Svc Order - Disconnect - 1st	\$17.77
NRC - Incremental ChargeManual Svc Order - Disconnect - Add'l	\$0.48
2-Wire Analog Line Port (PBX) including all available features, per month	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA NA
NRC - Incremental ChargeManual Svc Order - 1 <sup>st</sup>	NA NA
NRC - Incremental ChargeManual Svc Order - Add'l	NA 1
2-Wire Analog Line Port (PBX) including three available features, per month	NA NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA NA
NRC - Incremental ChargeManual Svc Order - 1 <sup>st</sup>	NA NA
NRC - Incremental ChargeManual Svc Order - Add't	NA NA
2-Wire Analog Hunting, per line per month	See features
NRC - 1 <sup>st</sup>	See features
NRC - Add'l	See features
Coin Port, per month	\$2.34
NRC - 1 <sup>st</sup>	\$21.93
NRC - Add'l	\$21.93
	\$5.21
NRC - Disconnect Chg - 1 <sup>st</sup>	
NRC - Disconnect Chg - Add'l	\$5.21
NRC - Incremental ChargeManual Svc Order - 1 <sup>st</sup>	\$25.93
NRC - Incremental ChargeManual Svc Order - Add'l	\$12.97
NRC - Incremental ChargeManual Svc Order - Disconnect - 1st	\$16.33
	1 60 /19
NRC - Incremental ChargeManual Svc Order - Disconnect - Add'l	\$0.48
Vertical Features	
Vertical Features  Local Switching Features offered with Port, Per month	NA NA
Vertical Features  Local Switching Features offered with Port, Per month  Three-Way Calling, per month	NA \$1.12
Vertical Features  Local Switching Features offered with Port, Per month  Three-Way Calling, per month  NRC	NA \$1.12 \$1.03
Vertical Features  Local Switching Features offered with Port, Per month  Three-Way Calling, per month  NRC  NRC – Disconnect	NA \$1.12 \$1.03 \$0.55
Vertical Features  Local Switching Features offered with Port, Per month  Three-Way Calling, per month  NRC  NRC – Disconnect  Customer Changeable Speed Calling, per month	NA \$1.12 \$1.03 \$0.55 \$0.08
Vertical Features  Local Switching Features offered with Port, Per month  Three-Way Calling, per month  NRC  NRC — Disconnect  Customer Changeable Speed Calling, per month  NRC	NA \$1.12 \$1.03 \$0.55 \$0.08 \$1.03
Vertical Features  Local Switching Features offered with Port, Per month  Three-Way Calling, per month  NRC  NRC – Disconnect  Customer Changeable Speed Calling, per month	NA \$1.12 \$1.03 \$0.55 \$0.08 \$1.03 \$0.55
Vertical Features  Local Switching Features offered with Port, Per month  Three-Way Calling, per month  NRC  NRC — Disconnect  Customer Changeable Speed Calling, per month  NRC	NA \$1.12 \$1.03 \$0.55 \$0.08 \$1.03
Vertical Features  Local Switching Features offered with Port, Per month  Three-Way Calling, per month  NRC  NRC - Disconnect  Customer Changeable Speed Calling, per month  NRC  NRC - Disconnect	NA \$1.12 \$1.03 \$0.55 \$0.08 \$1.03 \$0.55
Vertical Features  Local Switching Features offered with Port, Per month Three-Way Calling, per month  NRC  NRC - Disconnect  Customer Changeable Speed Calling, per month  NRC  NRC - Disconnect  Call Waiting	NA \$1.12 \$1.03 \$0.55 \$0.08 \$1.03 \$0.55 \$0.03
Vertical Features  Local Switching Features offered with Port, Per month  Three-Way Calling, per month  NRC  NRC - Disconnect  Customer Changeable Speed Calling, per month  NRC  NRC - Disconnect  Call Waiting  NRC	NA \$1.12 \$1.03 \$0.55 \$0.08 \$1.03 \$0.55 \$0.03 \$1.03
Vertical Features  Local Switching Features offered with Port, Per month Three-Way Calling, per month NRC NRC - Disconnect Customer Changeable Speed Calling, per month NRC NRC - Disconnect Call Waiting NRC NRC - Disconnect	NA \$1.12 \$1.03 \$0.55 \$0.08 \$1.03 \$0.55 \$0.03 \$1.03 \$0.55
Vertical Features  Local Switching Features offered with Port, Per month Three-Way Calling, per month NRC NRC – Disconnect Customer Changeable Speed Calling, per month NRC NRC – Disconnect Call Waiting NRC NRC – Disconnect Remote Activation of Call Fordwarding, per month	NA \$1.12 \$1.03 \$0.55 \$0.08 \$1.03 \$0.55 \$0.03 \$1.03 \$0.55 \$0.18

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NRC NRC	51 03
NRC – Disconnect	
Automatic Caliback, per month	S0.29
NRC	\$1.03
NRC – Disconnect	\$0.55
Automatic Recall, per month	\$0.28
NRC	- S1.03
NRC - Disconnect	\$0.55
Calling Number Delivery, per month	\$0.22
NRC	\$1.03
NRC – Disconnect	\$0.55
Calling Number Delivery Blocking, per month	\$1,17
NRC	\$1.03
NRC – Disconnect	\$0.55
Customer Originated Trace, per month	\$0.14
NRC	\$1.03
NRC – Disconnect	\$0.55
Selective Call Rejection, per month	\$0.13
NRC	\$1.03
NRC - Disconnect	\$0.55
Selective Call Forwarding, per month	\$0.05
NRC	\$1.03
NRC – Disconnect	\$0.55
Selective Call Acceptance, per month	\$0.29
NRC	\$1.03
NRC - Disconnect	\$0.55
Multiline Hunt Service (Rotary)	\$0.11
Service per line, (in addition to port), per month	
NRC	\$1.03
NRC – Disconnect	\$0.55
Call Forwarding Variable, per month	\$0.05
NRC	\$1.03
NRC – Disconnect	\$0.55
Call Forwarding Busy Line, per month	\$0.03
NRC	\$1.03
NRC - Disconnect	\$0.55
Call Forwarding Don't Answer All Calls, per month	\$0.03
NRC	\$1.03
NRC - Disconnect	\$0.55
Remote Call Forwarding, per month	\$1.36
NRC	\$1.03
NRC - Disconnect	\$0.55
Call Transfer, per month	\$0.12
NRC	\$1.03
NRC - Disconnect	\$0.55
Call Hold, per month	\$0.03
NRC	\$1.03
NRC - Disconnect	\$0.55
Toll Restricted Service, per month	\$0.04
NRC	\$1.03
NRC - Disconnect	\$0.55
Message Waiting Indicator – Stutter Dial Tone, per month	\$0.03
NRC	\$1.03
NRC - Disconnect	\$0.55
Anonymous Call Rejection, per month	\$0.93
Anonymous Call Rejection, per month	\$0.93

NRC	\$1.03
NRC - Disconnect	<u>\$0.5</u> 5
Shared Call Appearances of a DN. per month	\$0.41
NRC	\$1.03
NRC – Disconnect	\$0.55
Multiple Call Appearances, per month	S0.09
NRC	\$1.03
NRC - Disconnect	S0.55
ISDN Bridged Call Exclusion, per month	\$0.00
NRC	\$1.03
NRC – Disconnect	\$0.55
Call by Call Access, per month	\$28.29
NRC	\$28.94
NRC - Disconnect	\$5.22
Privacy Release, per month	\$0.01
NRC	I \$1.03
NRC – Disconnect	\$0.55
Multi Appearance Directory Number Calls, per month	\$0.10
NRC	\$1.03
NRC - Disconnect	\$0.55
Make Set Busy, per month	\$0.01
NRC	\$1.03
NRC - Disconnect	\$0.55
Teen Service (Res. Dist. Alerting Service), per month	\$0.15
NRC	\$1.03
NRC - Disconnect	\$0.55
Code Restriction and Diversion, per month	\$0.04
NRC	\$1.03
NRC – Disconnect	\$0.55
Call Park, per month	\$0.04
NRC	\$1.03
NRC – Disconnect	\$0.55
Automatic Line, per month	\$0.09
NRC	
NRC – Disconnect	\$1.03
	\$0.55
ISDN Message Waiting Indication-Lamp, per month	\$0.01
NRC NRC	\$1.03
NRC – Disconnect	\$0.55
ISDN Feature Function Buttons	NA
NRC NRC	\$1.03
NRC - Disconnect	\$0.55
Subsequent Ordering Charge – (per order, per line)	NA NA
NRC - Electronic - 1st	\$2.88
NRC - Electronic - Add'l	\$0.96
NRC - Manual 1st	\$4.80
NRC - Manual - Add'l	\$.96
NRC - Disconnect	\$2.88
Unbundled End Office Switching (Port Usage)	
End Office Switching Function, per mou	\$0.0018
End Office Switching Function, add'l mou (5)	NA
End Office Interoffice Trunk Port—Shared, per mou	\$0.0002
Unbundled Tandem Switching (Port Usage) (Local or Access Tandem)	
Tandem Switching Function per mou	\$0.00063
Tandem Interoffice Trunk PortShared per mou	\$0.00033

Tandem Intermediary Charge, per mou (This charge is applicable only to inter-	\$0.0015
mediary traffic and is applied in addition to applicable switching and/or	33.33
interconnection charges.)	
UNBUNDLED INTEROFFICE TRANSPORT	
Common (Shared) Transport	<u> </u>
Common (Shared) Transport per mile per mou	\$0.00001
Common (Shared) Transport Facilities Termination per mou	\$0.00045
Interoffice Transport - Dedicated - VG	30.00043
Interoffice Transport - Dedicated - 2-Wire VG - per mile	\$0.0339
Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month	\$18.49
NRC - 1 <sup>31</sup>	\$107.11
NRC - Add'l	\$48.27
NRC - Disconnect Chg - 1 <sup>st</sup>	\$37.16
NRC - Disconnect Chg - Add'l	\$5.88
NRC - Incremental ChargeManual Svc Order - 1st	\$27.37
NRC - Incremental ChargeManual Svc Order - Add'l	\$27.37
NRC - Incremental ChargeManual Svc Order - Disconnect1 <sup>st</sup>	\$12.97
NRC - Incremental ChargeManual Svc Order - Disconnect—Add'l	\$12.97
Interoffice Transport - Dedicated - DS0 - 56/64 KBPS	J12.37
Interoffice Transport - Dedicated - DS0 - per mile per month	\$0.0339
Interoffice Transport - Dedicated - DS0 - facilities termination per month	\$17.81
NRC - 1 <sup>st</sup>	\$107.11
NRC - Add'I	\$48.27
NRC - Disconnect Chg - 1 <sup>st</sup>	\$37.16
NRC - Disconnect Chg - Add'l	\$5.88
NRC - Incremental ChargeManual Svc Order - 1st	\$27.37
NRC - Incremental ChargeManual Svc Order - Add'l	\$27.37
NRC - Incremental ChargeManual Svc Order-Disconnect1 <sup>st</sup>	\$12.97
NRC - Incremental ChargeManual Svc Order-Disconnect—Add'l	\$12.97
Interoffice Transport - Dedicated - DS1	<b>4.2.0</b>
Interoffice Transport - Dedicated - DS1 - per mile per month	\$0.692
Interoffice Transport - Dedicated - DS1 - facilities termination per month	\$79.69
NRC - 1 <sup>st</sup>	\$198.15
NRC - Add'l	\$148.18
NRC - Disconnect Chg - 1 <sup>st</sup>	\$25.44
NRC - Disconnect Chg - Add'l	\$20.42
NRC - Incremental Charge—Manual Svc Order - 1st	\$27.37
NRC - Incremental Charge—Manual Svc Order - Add'l	\$27.37
NRC - Incremental Charge—Manual Svc Order - Disconnect1st	\$12.97
NRC - Incremental Charge—Manual Svc Order - Disconnect—Add'l	\$12.97
Interoffice Transport - Dedicated - DS3	
Interoffice Transport - Dedicated - DS3 - per mile per month	NA
Interoffice Transport - Dedicated - DS3 - facilities termination per month	NA NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge—Manual Svc Order - 1st	NA
NRC – Incremental Charge—Manual Svc Order - Add'l	NA
NRC - Incremental Charge - Manual Svc Order - Disconnect1st	NA
NRC - Incremental Charge—Manual Svc Order - Disconnect—Add'l	NA
	<del>- †</del>
Unbundled Exchange Access IOC	1
Unbundled Exchange Access IOC  0-8 Miles, Fixed per month	NA NA

NDO 411	
NRC - 1st NRC - Add'l	NA
9-25 Miles, Fixed per month	NA NA
Per mile per month	NA NA
NRC - 1st	NA NA
	NA NA
NRC - Add'l	NA NA
Over 25 Miles, Fixed per month	NA NA
Per mile per month	NA
NRC - 1st	· NA
NRC - Add'l	NA
Local Channel - Dedicated	
Local Channel - Dedicated - 2-Wire VG	\$14.61
NRC - 1st	\$494.65
NRC - Add'I	\$84.44
NRC - Disconnect Chg - 1 <sup>st</sup>	\$77.81
NRC - Disconnect Chg - Add'l	\$7.63
NRC - Incremental ChargeManual Svc Order - 1st	\$27.37
NRC - Incremental ChargeManual Svc Order - Add'l	\$18.73
NRC - Incremental ChargeManual Svc Order-Disconnect	\$17.75
Local Channel - Dedicated - 4-Wire VG	\$15.77
NRC - 1st	\$502.43
NRC - Add'l	\$86.68
NRC - Disconnect Chg - 1st	\$78.71
NRC - Disconnect Chg - Add'l	\$8.53
NRC - Incremental ChargeManual Svc Order - 1st	\$27.37
NRC - Incremental ChargeManual Svc Order - Add'l	\$18.73
NRC - Incremental ChargeManual Svc Order-Disconnect	\$17.75
Local Channel - Dedicated - DS1	\$35.52
NRC - 1 <sup>st</sup>	\$503.57
NRC - Add'l	\$442.84
NRC - Disconnect Chg - 1st	\$46.28
NRC - Disconnect Chg - Add'I	\$32.18
NRC - Incremental ChargeManual Svc Order	\$61.95
NRC - Incremental ChargeManual Svc Order-Disconnect	\$29.27
Local Channel - Dedicated - DS3	NA NA
NRC - 1 <sup>st</sup>	NA NA
NRC - Add'l	NA NA
NRC - Disconnect Chg - 1 <sup>st</sup>	NA NA
NRC - Disconnect Chg - Add'I	NA NA
NRC - Incremental Charge—Manual Svc Order - 1st	NA NA
NRC - Incremental Charge—Manual Svc Order – Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order-Disconnect – 1st	NA NA
NRC - Incremental Charge—Manual Svc Order-Disconnect – Add'l	NA NA
/IRTUAL COLLOCATION (6)	
Virtual Collocation	BST Tariff Rates
Virtual Collocation - NRC - Application Chg	NA
Virtual Collocation - Cable Installation Chg, per cable	NA
Virtual Collocation - Floor Space, per square feet	NA
Virtual Collocation - Floor Space Power, per ampere	NA
Virtual Collocation - Cable Support Structure, per entrance cable	NA
Virtual Collocation – 2-Wire Cross Connects	NA
NRC – 1 <sup>st</sup>	NA
NRC - Add'!	NA

NPC December 0% 48	
NRC - Disconnect Chg - 1 <sup>st</sup> NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge - Manual Svc Order - 131	NA
NRC - Incremental Charge - Manual Svc Order - Add'l	NA
NRC - Incremental Charge - Manual Svc Order - Disconnect - 1 <sup>st</sup>	NA NA
NRC - Incremental Charge - Manual Svc Order - Disconnect - Add'l	<del></del>
Virtual Collocation – 4-Wire Cross Connects	NA
NRC - 1 <sup>st</sup>	NA
NRC – Add'l	NA NA
NRC – Disconnect Chg – 1 <sup>st</sup>	NA NA
NRC – Disconnect Chg – Add'l	- NA
NRC - Incremental Charge - Manual Svc Order - 1st	NA NA
NRC - Incremental Charge - Manual Svc Order - Add'l	NA
NRC - Incremental Charge - Manual Svc Order - Disconnect - 1st	NA
NRC - Incremental Charge - Manual Svc Order - Disconnect - Add'l	NA NA
Virtual Collocation – DS1 Cross Connects	NA NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'I	NA
Virtual Collocation - DS3 Cross Connects	NA
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
Virtual Collocation - Security Escort - basic, per ½ hour	
NRC - 1 <sup>st</sup>	NA
NRC - Add'l	NA
Virtual Collocation - Security Escort - overtime, per ½ hour	
NRC – 1 <sup>st</sup>	NA
NRC - Add'l	NA
Virtual Collocation - Security Escort - premium, per ½ hour	
NRC – 1 <sup>st</sup>	NA
NRC - Add'l	NA
LOCAL INTERCONNECTION	
(CALL TRANSPORT AND TERMINATION)	
End Office Switching, per mou	\$.0018
Tandem Switching, per mou	\$0.00063
Tandem Switching (assumes 5 miles of transport per mou)	NA
Transport	UNE prices
ranoport	for shared/
	common
	and
	dedicated
	transport
	apply as
	appropriate.
All terms and conditions, as well as charges, both non-recurring and recurring,	BST State
associated with interconnecting trunk groups between BellSouth and DIECA-1 shall be as	Access
set forth in Section E.6 of the appropriate BellSouth intrastate access tariff.	Tariff Rates
Tandem Switch + Transport	NA NA
Combined Tandem Switch Interconnection	NA NA
Multi-tandem Interconnection	
800 ACCESS TEN DIGIT SCREENING SERVICE	60.0005
800 Access Ten Digit Screening (all types), per call (7)	\$0.0005
800 Access Ten Digit Screening Svc. W/800 No. Delivery, per query	NA NA
800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional Complex Features, per query	
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per query	NA

800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex	NA
Features, per query 800 Access Ten Digit Screening Svc. W/800 No. Delivery, per message	. h14
800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optiona	: NA I : NA
Complex Features, per message	I INA
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per message	NA NA
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex	: NA
Features, per message	1 170
Reservation Charge per 800 number reservedNRC - 1st	\$7.13
Reservation Charge per 800 number reservedNRC - Add'l	\$0.97
NRC - Incremental ChargeManual Service Order—1 <sup>st</sup>	\$27.37
NRC - Incremental ChargeManual Service Order—Add'l	NA
Per 800 # Established w/o POTS (w/800 No.) Translations	
NRC - 1 <sup>st</sup>	\$15.88
NRC - Add'l	\$1.97
NRC - Incremental ChargeManual Service Order—1 <sup>st</sup>	\$27.37
NRC - Incremental ChargeManual Service OrderAdd'i	NA.
NRC - Incremental ChargeManual Service Order -Disconnect	\$17.75
NRC - Disconnect Chg - 1 <sup>st</sup>	\$10.04
NRC - Disconnect Chg - Add'l	\$0.97
Per 800 # Established with POTS Translations	-
NRC - 1 <sup>st</sup>	\$15.88
NRC - Add'l	\$1.97
NRC - Incremental ChargeManual Service Order—1 <sup>st</sup>	\$27.37
NRC - Incremental ChargeManual Service Order-Add't	NA
NRC - Incremental ChargeManual Service Order - Disconnect	\$17.75
NRC - Disconcect Chg - 1 <sup>st</sup>	\$10.04
NRC - Disconnect Chg - Add'l	\$0.97
Customized Area of Service per 800 Number	
NRC - 1 <sup>st</sup>	\$5.69
NRC - Add'l	\$2.85
NRC - Incremental ChargeManual Service Order—1 <sup>st</sup>	NA
NRC - Incremental ChargeManual Service Order—Add'l	NA
Multiple Inter LATA Carrier Routing per Carrier Requested per 800 #	
NRC - 1 <sup>st</sup>	\$6.66
NRC - Add'l	\$3.81
NRC - Incremental ChargeManual Service Order—1 <sup>st</sup>	NA
NRC - Incremental ChargeManual Service OrderAdd'l	NA
Change Charge per request	
NRC - 1 <sup>st</sup>	\$8.10
NRC - Add'i	\$0.97
NRC - Incremental ChargeManual Service Order—1 <sup>st</sup>	\$27.37
NRC - Incremental ChargeManual Service Order—Add'l	NA
Call Handling and Destination Features - NRC - 1st	\$5.69
Call Handling and Destination Features - NRC - Add'l	NA
LINE INFORMATION DATABASE ACCESS (LIDB)	
LIDB Common Transport per query	\$0.00004
LIDB Validation per query	\$0.041003
LIDB Originating Point Code Establishment or Change - NRC	\$64.36
NRC - Incremental ChargeManual Svc Order - 1st	\$25.93
NRC - Incremental ChargeManual Svc Order - Add'l	NA
CCS7 SIGNALING TRANSPORT SERVICE	

NRC	<u> </u>
NRC - Incremental ChargeManual Svc Order	\$171 98
NRC - Disconnect	\$25.93
NRC - Incremental Charge - Manual Svc Order - Disconnect	\$135.70
CCS7 Signaling Connection, per link (B link) (also known as D link) per month	\$16.31
	\$18.79
NRC	\$171.98
NRC - Incremental ChargeManual Svc Order	\$25.93
NRC - Disconnect	\$135.70
NRC - Incremental Charge - Manual Svc Order - Disconnect	NA
CCS7 Signaling Termination, per STP port per month	\$148.72
CCS7 Signaling Usage, per ISUP message	\$0.00004
(applicable when measurement and billing capability exists.)	<u> </u>
CCS7 Signaling Usage, per TCAP message	\$0.0001
(applicable when measurement and billing capability exists.)	
CCS7 Signaling Usage Surrogate, per link per LATA per mo (8)	\$376.12
CCS7 Signaling Point Code, Establishment or Change, per STP affected	
NRC	\$62.00
OPERATIONAL SUPPORT SYSTEMS	
OSS Interactive Ordering and Trouble Maint, Estab, per user per month	NA
NRC	NA
OSS OLEC Daily Usage File: Recording, per message	\$0.0002
OSS OLEC Daily Usage File: Message Processing, per message	\$0.0033
OSS Access Daily Usage File: Message Processing, per message	\$.004
OSS OLEC Daily Usage File: Message Processing, per magnetic tape provisioned	\$55.19
OSS Access Daily Usage File: Message Processing, per magnetic tape provisioned	\$54.95
OSS OLEC Daily Usage File: Data Transmission (CONNECT:DIRECT), per message	\$0.00004
OSS Access Daily Usage File: Data Transmission (CONNECT:DIRECT), per message	\$.001
OSS Order Charge, per 1,000 LSRs received from the DIECA by one of the OSS	
interactive interfaces, per month (per DIECA basis)	
First 1,000 LSRs received	NA
OSS Order Charge, 1,000 LSRs received from the DIECA by one of the OSS	
interactive interfaces, per month (per DIECA basis)	
Each additional 1,000 LSRs received	NA
OSS Order charge, per LSR received from the DIECA by one of the OSS interactive	\$7.45
interfaces	
incremental charge per LSR received from the DIECA by means other than one of the	See
OSS interactive interfaces	applicable
	rate element
OPERATOR CALL PROCESSING	
Oper. Provided Call Handling per min - Using BST LIDB	\$1.21
Call Completion Access Termination Charge per call attempt	\$0.08
Oper. Provided Call Handling per min - Using Foreign LIDB	\$1.25
Call Completion Access Termination Charge per call attempt	\$0.08
Operator Provided Call Handling, per call	NA
Operator Provided Call Handling, per call Fully Automated Call Handling per call - Using BST LIDB	\$0.11
Fully Automated Call Handling per call - Using BST LIDB	
	\$0.11
Fully Automated Call Handling per call - Using BST LIDB  Fully Automated Call Handling per call - Using Foreign LIDB  Recording Charge per Announcement	\$0.11
Fully Automated Call Handling per call - Using BST LIDB  Fully Automated Call Handling per call - Using Foreign LIDB	\$0.11 \$0.13
Fully Automated Call Handling per call - Using BST LIDB  Fully Automated Call Handling per call - Using Foreign LIDB  Recording Charge per Announcement  NRC - 1st  NRC - Add'i	\$0.11 \$0.13 \$1,649.00
Fully Automated Call Handling per call - Using BST LIDB  Fully Automated Call Handling per call - Using Foreign LIDB  Recording Charge per Announcement  NRC - 1st  NRC - Add'I  NRC - Disconnect Charge - 1 <sup>st</sup>	\$0.11 \$0.13 \$1,649.00 \$1,646.00
Fully Automated Call Handling per call - Using BST LIDB  Fully Automated Call Handling per call - Using Foreign LIDB  Recording Charge per Announcement  NRC - 1st  NRC - Add'I  NRC - Disconnect Charge - 1 <sup>st</sup> NRC - Disconnect Charge - Add'I	\$0.11 \$0.13 \$1,649.00 \$1,646.00 NA
Fully Automated Call Handling per call - Using BST LIDB  Fully Automated Call Handling per call - Using Foreign LIDB  Recording Charge per Announcement  NRC - 1st  NRC - Add'I  NRC - Disconnect Charge - 1 <sup>st</sup> NRC - Disconnect Charge - Add'I  Recording Charge per Branded Announcement - Disconnect - Intial	\$0.11 \$0.13 \$1,649.00 \$1,646.00 NA
Fully Automated Call Handling per call - Using BST LIDB  Fully Automated Call Handling per call - Using Foreign LIDB  Recording Charge per Announcement  NRC - 1st  NRC - Add'I  NRC - Disconnect Charge - 1 <sup>st</sup> NRC - Disconnect Charge - Add'I	\$0.11 \$0.13 \$1,649.00 \$1,646.00 NA NA \$9.61

\$254 32
\$1.16
\$1.16
NA
NA
!
\$0.0598
NA
\$0.0235
NA
\$0.26
NA
\$1,649.00
\$1,646.00
NA
NA
NA
NA
\$9.61
\$9.61
NA
NA NA
\$254.32
\$254.32
\$35.52
\$503.57
\$442.84
\$46.28
\$32.18
\$61.99
\$29.27
\$0.6923
\$79.69
\$198.15
\$148.18
\$25.44
\$20.42
\$27.37
\$27.37
\$12.97
\$12.97
\$0.0003 \$0.00003
\$0.0003
\$0.0025
- 30.00209
1
6250 50
\$260.69
\$5.95

NRC - Disconnect Chg - Add'l	\$5.95
Directory Assistance Database Service (DADS)	33.53
Directory Assistance Database Service charge per listing	\$0.0446
Directory Assistance Database Service, per month	\$128.55
Direct Access to Directory Assistance (DADAS)	0120.55
Direct Access to Directory Assistance Service, per month	\$7.055.00
Direct Access to Directory Assistance Service, per query	\$0.0472685
Direct Access to Directory Assistance Service, svc estab chg-NRC	\$1,118.00
NRC – Incremental Charge Manual Svc Order—1 <sup>st</sup>	NA
Direct Access to Directory Assistance Service, svc estab chg-NRC-Disconnect	\$81.83
INTERIM SERVICE PROVIDER NUMBER PORTABILITY - RCF	001.00
RCF, per number ported (Business Line), 10 paths	NA
RCF, per number ported (Residence Line), 6 paths_	NA
RCF, per number ported (Business Line), each path	\$2.13
RCF, per number ported (Residence Line), each path	\$2.13
RCF, per number ported (Res or Bus Line)	1 22.13
NRC	\$0.65
NRC - Disconnect Chg	\$0.07
RCF, add'l capacity for simultaneous call forwarding, per additional path	\$0.32
RCF, per service order, per location - NRC - 1 <sup>st</sup>	\$1.44
RCF, per service order, per location - NRC - Add'l	\$1.44
NRC - Incremental Charge - Manual Svc Order - 1st	\$27.37
NRC - Incremental Charge - Manual Svc Order - Add'l	\$27.37
RCF, per service order, per location - NRC - Disconnect - 1 <sup>st</sup>	\$1.44
RCF, per service order, per location - NRC - Disconnect - Add'l	\$1.44
NRC - Incremental Charge - Manual Svc Order - Disconnect - 1st	\$17.77
NRC - Incremental Charge - Manual Svc Order - Disconnect - Add'l	\$17.77
INTERIM SERVICE PROVIDER NUMBER PORTABILITY - DID	
DID per number ported, Residence - NRC	\$1.18
DID per number ported, Residence - NRC - Disconnect	\$1.18
DID per number ported, Business - NRC	\$1.18
DID per number ported, Business - NRC - Disconnect	\$1.18
DID per service order, per location - NRC - 1 <sup>st</sup>	\$1,44
DID per service order, per location - NRC - Add't	\$1.44
NRC - Incremental Charge - Manual Svc Order - 1st	\$27.37
NRC - Incremental Charge - Manual Svc Order - Add'i	\$27.37
DID per service order, per location - NRC - Disconnect - 1st	\$1.44
DID per service order, per location - NRC - Disconnect - Add'l	\$1.44
NRC - Incremental Charge - Manual Svc Order - Disconnect -1st	\$17.77
NRC - Incremental Charge - Manual Svc Order - Disconnect - Add'l	\$17.77
DID, per trunk termination, Initial	\$11.84
DID, per trunk termination, Initial - NRC	\$173.73
DID, per trunk termination, initial - Disconnect	\$50.43
DID, per trunk termination, Subsequent	\$11.84
DID, per trunk termination, Subsequent - NRC	\$51.35
DID, per trunk termination, Subsequent - Disconnect	\$25.00
ACCESS TO POLES, DUCTS, CONDUITS & RIGHTS OF WAY (9)	
Access to Poles, per pole, per foot, per year	NA
Access to Conduits, per foot, per year	NA
Access to Innerduct, per foot, per year	NA
AIN	
AIN, per message	NA
AIN - BellSouth AIN SMS Access Service	

AIN SMS Access Svc - Svc Estab per state, initial setup - NRC	S197 49
AIN SMS Access Svc - Svc Estab per state, initial setup - NRC - Disconnect	\$114.22
AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC	\$64.05
AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC-Disconnect	\$27.04
AIN SMS Access Svc - Port Connection - ISDN Access - NRC	\$64.05
AIN SMS Access Svc - Port Connection - ISDN Access - NRC - Disconnect	\$27.04
AIN SMS Access Svc - User ID Codes - per User ID Code - NRC	\$141.84
AIN SMS Access Svc - User ID Codes - per User ID Code - NRC - Disconnect	\$70.05
AIN SMS Access Svc - Security Card per User ID Code, initial or replacement- NRC	\$142.13
AIN SMS Access Svc - Security Card per User ID Code, initial or replacement- NRC - Disconnect	\$35.26
AIN SMS Access Service - Storage, per unit (100 Kb)	: \$0.0026
AIN SMS Access Service - Session, per minute	\$0.0892
AIN SMS Access Service - Co. Performed Session, per minute	\$2.08
AIN - BellSouth AIN Toolkit Service	i
AIN, Service Creation Tools	NA
Service Establishment Charge, per state, initial setup - NRC	\$192.69
Service Establishment Charge, per state, initial setup - NRC - Disconnect	\$114.22
Training Session, per customer - NRC	\$8,363.00
Training Session, per customer – NRC - Disconnect	NA
Trigger Access Charge, per trigger, per DN, Term. Attempt - NRC	\$49.64
Trigger Access Charge, per trigger, per DN, Term. Attempt - NRC - Disconnect	\$27.04
Trigger Access Charge, per trigger per DN, Term, Alternative NRC	\$49.64
Trigger Access Charge, per trigger per DN, Off-Hook Delay - NRC	\$27.04
Trigger Access Charge, per trigger per DN, Off-Hook Delay - NRC - Disconnect	\$49.64
Trigger Access Charge, per trigger, per DN, Off-Hook Immediate - NRC	\$27.04
Trigger Access Charge, per trigger, per DN, Off-Hook Immediate - Disconnect	\$117.98
Trigger Access Charge, per trigger, per DN, 10-Digit PODP - NRC	\$37.90
Trigger Access Charge, per trigger, per DN, 10-Digit PODP - Disconnect	\$117.98
Trigger Access Charge, per trigger, per DN, CDP - NRC	\$37.90
Trigger Access Charge, per trigger, per DN, CDP - Disconnect	
Trigger Access Charge, per trigger, per DN, Feature Code - NRC	\$117.98
Trigger Access Charge, per trigger, per DN, Feature Code - Disconnect	\$37.90
Query Charge, per query	\$0.024
Type 1 Node Charge, per AIN Toolkit Subscription, per node, per query	\$0.006
SCP Storage Charge, per SMS Access Acct, per 100 Kb	\$1.63
Monthly report - per AIN Toolkit Service Subscription	\$16.00
Monthly report - per AIN Toolkit Service Subscription - NRC	\$44.56
Monthly report - per AIN Toolkit Service Subscription - NRC - Disconnect	\$31.84
Special Study - Per AIN Toolkit Service Subscription	\$0.10
Special Study - Per AIN Toolkit Service Subscription - NRC	\$47.74
Special Study - Per AIN Toolkit Service Subscription - NRC - Disconnect	\$15.90
Call Event Report - per AIN Toolkit Service Subscription	\$15.90
Call Event Report - per AIN Toolkit Service Subscription - NRC	\$44.56
Call Event Report - per AIN Toolkit Service Subscription - NRC - Disconnect	\$31.84
Call Event special Study - per AIN Toolkit Service Subscription	\$0.003
Call Event special Study - per AIN Toolkit Service Subscription - NRC	\$47.74
Call Event special Study - per AIN Toolkit Service Subscription - NRC - Disconnect	\$15.90
ALLING NAME (CNAM) QUERY SERVICE	
CNAM (Database Owner), Per Query	\$0.016
CNAM (Non-Database Owner), Per Query	\$0.01
CNAM (Non-Database Owner), NRC, applicable when DIECA-1 uses the Character Based User Interface (CHUI) method to transmit the names to the BellSouth CNAM database	\$595.00

DARK FIBER	
Per each four-fiber dry fiber arrangement, NRC 131	\$1,893.00
Per each four-fiber dry fiber arrangement, NRC Add'l	\$368.21
Per each fiber strand per route mile or fraction thereof, per month	NA
Per four fiber strands, per route mile or fraction thereof, per month	\$59.84
NRC - Disconnect - 1 <sup>st</sup> .	\$625.66
NRC - Disconnect - Add'l	\$466.87
Per four fiber strands, per route foot or fraction thereof, per month	
SELECTIVE ROUTING	T
Per Line or PBX Trunk, each	NA
Per Line or PBX Trunk, NRC	NA
Customized routing per unique line class code, per request, per switch	
NRC	\$230.60
NRC - Incremental ChargeManual Svc Order	\$25.93
Notes:	
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) In states where a specific NRC for customer transfer, feature additions and changes is not stated, the applicable NRC from the appropriate tariff applies.	
(2) Transmission/usage charges associated with POTS circuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B-Channels associated with 2-wire ISDN ports.	
(3) Access to B Channel or D Channel Packet capabilities will be avail- able only through Bona Fide Request/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process.	
(4) This rate element is for those states which have a specific rate for User Profile per B Channel.	
(5) This rate element is for use in those states with a different rate for additional minutes of use.	
(6) Virtual Collocation rates are as set forth in FCC No. 1, Section 20.	
(7) This rate element is for those states w/o separate rates for 800 calls with 800 No. Delivery vs. POTS No. Delivery and calls with Optional Complex Features vs. w/o Optional Complex Features.	
(8) This charge is only applicable where signaling usage measurement or billing capability does not exist.	
(9) Rates for access to Poles, Ducts, Conduits and Rights-of-Way are negotiated with BellSouth's competitive Structure Provisioning Center.	
	<del></del>

### Amendment to Master Interconnection Agreement by and between BellSouth Telecommunications, Inc. and DIECA Communications, Inc. d/b/a Covad Communications Company.

This Agreement refers to the Interconnection Agreement ("the Agreement") entered into by DIECA Communications, Inc. db/a Covad Communications Company ("DIECA") and BellSouth Felecommunications, Inc. ("BellSouth") on December 1, 1998. This Amendment ("Amendment") is made by and between DIECA and BellSouth and shall be deemed effective on the date executed by DIECA and BellSouth.

NOW THEREFORE, in consideration of the mutual provisions contained herein and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, DIECA and BellSouth (individually, a "Party" and collectively, the "Parties") hereby covenant and agree as follows:

1. BeilSouth and DIECA agree to delete the table of Operational Support System (OSS)
Rates contained in Exhibit A of Attachment 1 of their existing Agreement in its entirety and replacing it with the new OSS rates as follows:

OPERATIONAL	Electronic	Manual
SUPPORT SYSTEMS	Per LSR received from the CLEC	Per LSR received from the CLEC
(OSS) RATES	by one of the OSS interactive	by means other than one of the
	interfaces	OSS interactive interfaces
OSS Order Charge	\$3.50	\$19.99

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

2. BellSouth and DIECA agree to delete the following OSS Rate sections from the Pricing Section of Attachment 11 of their existing Agreement.

Alabama	Section 10	Mississippi	Section 11
Florida	Section 9	North Carolina	Section 10
Georgia	Section 9	South Carolina	Section 10
Kentucky	Section 10	Tennessee	Section 10
Louisiana	Section 8		

3. BellSouth and DIECA agree to rename the following sections of the Pricing Section of Attachment 11 of their existing Agreement from Electronic Interfaces to Operational Support Systems (OSS) Rates and to replace the language therein in its entirety with the language below.

Alab <b>ama</b>	Section 8	Mississippi	Section 8
Florida	Section 8	North Carolina	Section 8
Georgia	Section 8	South Carolina	Section 8
Kentucky	Section 9	Tennessee	Section 8
Louisiana	Section 7		

#### Operational Support Systems (OSS) Rates

The costs associated with implementing the OSS electronic interfaces should be shared equitably among all parties who benefit from those interfaces. Rates for Operational Support Systems are set forth in Table 1. In addition to OSS charges, applicable service order and related charges apply per tariff.

4. BeilSouth and DIECA agree to delete the following OSS Rates contained in Table 1 of Attachment 11 of their existing Agreement as follows:

OPERATIONAL SUPPORT SYSTEMS	AL, FL, MS, NC, SC, TN	KY	LA
OSS Interactive Ordering and Trouble Maint, Estab. per user per month	\$50.00	\$50.00	\$50.00
NRC	\$100.00	\$100.00	\$100.00
OSS Order charge, per electronic order, per end user account	\$10.80	\$10.89	\$9.16
Surcharge for manually placed orders, per end user account	\$22.00	\$22.00	\$18.14

OPERATIONAL SUPPORT SYSTEMS	GA
OSS Interactive Ordering and Trouble Maint, Estab, per user per month	NA
NRC	\$200.00
OSS Order Charge, per first 1,000 orders (one end user per order) per month	\$550.00
OSS Order Charge, per each add'l 1,000 orders (one end user per order) per month	\$110.00
OSS Order charge, per electronic order, per end user account	NA
Surcharge for manually placed orders, per end user account	NA

5. BeilSouth and DIECA agree to add the following OSS Rates to Table 1 of Attachment 11 of their existing Agreement as follows:

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

6. The Parties agree that DIECA will incur the mechanized rate for all LSRs, noth mechanized and manual, if the percentage of mechanized LSRs to total LSRs exceeds the threshold percentages shown below:

Year	Ratio: Mechanized Total LSRs
1999	70%
2000	30%
2001	90%

The threshold plan will be discontinued in 2002.

- 7. The Parties agree that the threshold plan described in Paragraph 6, above may be superceded by an LSR specific process that would apply the mechanized LSR rate to only those manual LSRs, which cannot be submitted over a mechanized system.
- 8. The Parties agree that any charges BellSouth is unable to bill on April 15, 1999 will be trued up on or about July 1, 1999.
- 9. The Parties agree that all other provisions of the Agreement, dated December 1, 1998, shall remain in full force and effect.
- 10. The Parties further agree that either or both of the Parties is authorized to submit this Amendment to the Public Service Commission or other regulatory body having jurisdiction over the subject matter of this Amendment, for approval subject to Section 252(e) of the federal Telecommunications Act of 1996.

IN WITNESS WHEREOF, the parties hereto have caused this Amendment to be executed by their respective duly authorized representatives on the date indicated below.

DIECA Communications, Inc.	BellSouth Telecommunications, Inc.	
d/b/a Covad Communications Company	Q Allo	
Signature	Signature	
Dhrw Khanna	Jerry D. Hendrix	
Name	Name	
EVP + General Counsel	Director - Interconnection Services	
Title	Title	
4/9/99	4/12/99	
Date	Date /	

**DUPLICATE ORIGINAL** 

#### 4

# AMENDMENT TO THE AGREEMENT BETWEEN BELLSOUTH TELECOMMUNICATIONS, INC. AND DSLNET COMMUNICATIONS, LLC DATED FEBRUARY 16, 1999

Pursuant to this Agreement, (the "Amendment"), DSLNET Communications, Inc. ("DSL"), and BellSouth Telecommunications, Inc. ("BellSouth"), hereinafter referred to collectively as the "Parties," hereby agree to amend that certain Interconnection Agreement between the Parties dated February 16, 1999 ("Agreement").

WHEREAS, DSL and BellSouth adopted in its entirety the DIECA Communications, Inc., d/b/a Covad Communications Company Interconnection Agreement executed December 1, 1998; and

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

- 1. The Agreement entered into between BellSouth and DSL, is hereby amended to delete Attachment 4 in its entirety and replace it with a new Attachment 4 which incorporates herein as Exhibit 1, the rules set forth by the FCC in its Decision 99-48, Docket No. 98-147 following.
- 2. All of the other provisions of the Agreement, dated February 16, 1999, shall remain in full force and effect.
- 3. Either or both of the Parties is authorized to submit this Amendment to the respective state regulatory authorities for approval subject to Section 252(e) of the Federal Telecommunications Act of 1996.

IN WITNESS WHEREOF, the Parties hereto have caused this Amendment to be executed by their respective duly authorized representatives on the date indicated below.

DSLNET Communications, LLC		BellSout	BellSouth Telecommunications, Inc.	
Ву:	Signature on File	Ву:	Signature on File	
Name: _	Wendy S. Bluemling	Name: _	Jerry Hendrix	
Title: _	Director- Regulatory	Title: _	Senior Director	
Date:	June 29, 1999	Date:	7/6/99	

## Attachment 4

**Physical Collocation** 

# BELLSOUTH PHYSICAL COLLOCATION

The rates, terms and conditions contained within this Attachment were negotiated as a whole and each rate, term and condition within the Attachment is interdependent upon the other rates, terms and conditions.

#### 1. SCOPE OF ATTACHMENT

- 1.1 <u>Scope of Attachment.</u> The rates, terms, and conditions contained within this Attachment shall only apply when DSL is occupying the collocation space as a sole occupant or as a Host pursuant to Section 4.
- 1.2 Right to occupy. Subject to Section 4 of this Attachment, BellSouth hereby grants to DSL a right to occupy that certain area designated by BellSouth within a BellSouth central office premises, of a size which is specified by DSL and agreed to by BellSouth (hereinafter "Collocation Space"). Notwithstanding the foregoing, BellSouth shall consider in its designation for cageless collocation any unused space within the BellSouth central office premises. The size specified by DSL may contemplate a request for space sufficient to accommodate DSL's growth within a two year period unless otherwise agreed to by the Parties.
- 1.2.1 <u>Space Reclamation.</u> In the event of space exhaust within a central office premises, DSL may be required to release space to BellSouth to be allocated to other physical collocation applicants when a minimum of fifty percent of the total amount of space in DSL's collocation arrangement is not being utilized within the first year of operation, or 100% of the total amount of space by the end of the second year of operation.
- 1.3 <u>Use of Space</u>. DSL shall use the Collocation Space for the purposes of installing, maintaining and operating DSL's equipment (to include testing and monitoring equipment) used or useful primarily to interconnect with BellSouth services and facilities, including access to unbundled network elements, for the provision of telecommunications services. Pursuant to Section 5 following, DSL may at its option, place DSL-owned fiber entrance facilities to the Collocation Space. In addition to, and not in lieu of, interconnection to BellSouth services and facilities, DSL may connect to other interconnectors within the designated BellSouth Central Office (including to its other virtual or physical collocated arrangements) through co-carrier cross connect facilities designated by DSL pursuant to section 5.6 following. The Collocation Space may be used for no other purposes except as specifically described herein or authorized in writing by BellSouth.
- 1.4 Rates and charges. DSL agrees to pay the rates and charges identified at Exhibit A attached hereto.

#### 2. SPACE NOTIFICATION

- 2.1 <u>Availability of Space</u>. Upon submission of an application pursuant to Section 6, BellSouth will permit DSL to physically collocate, pursuant to the terms of this Attachment, at any BellSouth central office premises, unless BellSouth has determined that there is no space available due to space limitations or no space available due to technical infeasibility. BellSouth will respond to an application within ten (10) business days as to whether space is available or not available within a BellSouth central office premises.
- 2.2 <u>Reporting</u>. Upon request from DSL, BellSouth will provide a written report specifying the amount of collocation space available at the central office premises requested, the number of collocators present at the central office premises, any modifications in the use of the space since the last report or the central office premises requested and the measures BellSouth is taking to make additional space available for collocation arrangements.
- 2.2.1 The request from DSL must be written and must include the central office premises and Common Language Location Identification (CLLI) code of the central office premises. Such information regarding central office 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 particular Central Office location, within ten (10) business days of receipt of such request. BellSouth will make best efforts to respond in ten (10) business days to such a request when the request includes up to and including five (5) Central Office locations within the same state. The response time for requests of more than five (5) shall be negotiated between the Parties. If BellSouth cannot meet the ten business day response time, BellSouth shall notify DSL and inform DSL of the time frame under which it can respond.
- 2.3 <u>Denial of Application</u>. After notifying DSL that BellSouth has no available space in the requested Central Office ("Denial of Application"), BellSouth will allow DSL, upon request, to tour the entire Central Office 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 Central Office must be received by BellSouth within five (5) business days of the Denial of Application.
- 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).
- 2.5 <u>Waiting List</u>. On a first come first served basis, 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 central office 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. Upon request BellSouth will advise DSL as to its position on the list.
- 2.6 <u>Public Notification</u>. BellSouth will maintain on its Interconnection Services website a notification document that will indicate all central office premises that are without available space. BellSouth shall update such document within ten (10) business days of the Denial of Application date. 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

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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 regulatory agency impose a procedure different than procedures set forth in this section, that procedure shall supersede the requirements set forth herein.

#### 2. COLLOCATION OPTIONS

- 3.1 <u>Cageless.</u> Except where local building code does not allow cageless collocation, BellSouth shall allow DSL to collocate DSL's equipment and facilities without requiring the construction of a cage or similar structure and without requiring the creation of a separate entrance to the Collocation Space. BellSouth shall allow DSL to have direct access to its equipment and facilities but may require DSL to use a central entrance to the BellSouth Central Office. BellSouth shall make cageless collocation available in single bay increments pursuant to Section 7. Except where DSL's equipment requires special technical considerations (e.g., special cable racking, isolated ground plane), BellSouth shall assign cageless Collocation Space in conventional equipment rack lineups where feasible. For equipment requiring special technical considerations, DSL 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.
- and Adjacent Arrangement Enclosures. BellSouth shall authorize the enclosure of DSL's equipment and facilities at DSL's option or if required by local building code. DSL must arrange with a BellSouth certified contractor to construct a collocation arrangement enclosure in accordance with BellSouth's guidelines and specifications and at its 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, DSL and DSL's BellSouth certified contractor must comply with local building code requirements. DSL's BellSouth certified contractor shall be responsible for filing and receiving any and all necessary permits and/or licenses for such construction. The Certified Vendor shall bill DSL directly for all work performed for DSL pursuant to this Attachment and BellSouth shall have no liability for nor responsibility to pay such charges imposed by the Certified Vendor. DSL 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 DSL's locked enclosure prior to notifying DSL.
- 3.2.1 BellSouth has the right to review DSL's plans and specifications prior to allowing construction to start. BellSouth has the right to inspect the enclosure after construction to make sure it is designed and constructed according to BellSouth's guidelines and specifications and to require DSL to remove or correct at DSL's cost any structure that does not meet these standards.
- 3.3 <u>Shared (Subleased) Caged Collocation.</u> DSL may allow other telecommunications carriers to share DSL's caged collocation arrangement pursuant to terms and conditions agreed to by DSL ("Host") and other telecommunications carriers ("Guests") and pursuant to this section with the following exceptions: (1) where local building code does not allow Shared (Subleased) Caged Collocation and (2) where the BellSouth central office

premises is located within a leased space and BellSouth is prohibited by said lease from offering such an option. The terms and conditions of the agreement between the Host and its Guests shall be written and a copy provided to the BellSouth contact specified in Section 15 within ten (10) business days of its execution and prior to any Firm Order. Further, said agreement shall incorporate by reference the rates, terms, and conditions of this Attachment between BellSouth and DSL.

- 3.3.1 DSL 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. The initial Guest application shall require the assessment of an Application Fee, as set forth in Exhibit A. Notwithstanding the foregoing, Guest may arrange directly with BellSouth for the provision of the interconnecting facilities between BellSouth and Guest and for the provisions of the services and access to unbundled network elements.
- 3.3.2 DSL 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 DSL's Guests in the Collocation Space.
- 3.4 Adjacent Collocation. BellSouth will provide adjacent collocation arrangements ("Adjacent Arrangement") where space within the Central Office 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 Central Office property and where permitted by zoning and other applicable state and local regulations. The Adjacent Arrangement shall be constructed or procured by DSL and in conformance with BellSouth's design and construction specifications. Further, DSL shall construct, procure, maintain and operate said Adjacent Arrangement(s) pursuant to all of the terms and conditions set forth in this Attachment. Rates shall be negotiated at the time of the request for Adjacent Collocation.
- 3.4.1 Should DSL elect such option, DSL 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, DSL and DSL's contractor must comply with local building code requirements. DSL's contractor shall be responsible for filling and receiving any and all necessary zoning, permits and/or licenses for such construction. DSL's BellSouth Certified Vendor shall bill DSL directly for all work performed for DSL pursuant to this Attachment and BellSouth shall have no liability for nor responsibility to pay such charges imposed by the Certified Vendor. DSL 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 DSL's locked enclosure prior to notifying DSL.
- 3.4.2 BellSouth maintains the right to review DSL's plans and specifications prior to construction of an Adjacent Arrangement(s). BellSouth may inspect the Adjacent Arrangement(s) following construction and prior to commencement, as defined in Section 4.1 following, to ensure the design and construction comply with BellSouth's guidelines and specifications. BellSouth may require DSL, at DSL'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 Adjacent Arrangement, within five (5) business days of BellSouth's inspection, unless the Parties mutually agree to an alternative time frame.

- 3.4.3 DSL shall provide a concrete pad, the structure housing the arrangement, HVAC, lighting, and all facilities that connect the structure (i.e. racking, conduits, etc.) to the BellSouth point of interconnection. At DSL's option, 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.
- 3.4.4 BellSouth shall allow Shared (Subleased) Caged Collocation within an Adjacent Arrangement pursuant to the terms and conditions set forth in Section 3.3 proceeding.

#### 4. OCCUPANCY

- 4.1 <u>Commencement Date</u>. The "Commencement Date" shall be the day DSL's equipment becomes operational as described in Article 4.2, following.
- 4.2 Occupancy. BellSouth will notify DSL in writing that the Collocation Space is ready for occupancy. DSL must place operational telecommunications equipment in the Collocation Space and connect with BellSouth's network within one hundred eighty (180) days after receipt of such notice. DSL 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. If DSL fails to place operational telecommunications equipment in the Collocation Space within 180 calendar davs and such failure continues for a period of thirty (30) days after receipt of written notice from BellSouth, then and in that event DSL's right to occupy the Collocation Space terminates and BellSouth shall have no further obligations to DSL with respect to said Collocation Space. Termination of DSL's rights to the Collocation Space pursuant to this paragraph shall not operate to release DSL from its obligation to reimburse BellSouth for all costs reasonably incurred by BellSouth in preparing the Collocation Space, but rather such obligation shall survive this Attachment. For purposes of this paragraph, DSL's telecommunications equipment will be deemed operational when cross-connected to BellSouth's network for the purpose of service provision.
- termination. Except where otherwise agreed to by the Parties, DSL may terminate occupancy in a particular Collocation Space upon thirty (30) days prior written notice to BellSouth. Upon termination of such occupancy, DSL at its expense shall remove its equipment and other property from the Collocation Space. DSL shall have thirty (30) days from the termination date to complete such removal, including the removal of all equipment and facilities of DSL's Guests; provided, however, that DSL shall continue payment of monthly fees to BellSouth until such date as DSL has fully vacated the Collocation Space. Should DSL fail to vacate the Collocation Space within thirty (30) days from the termination date, BellSouth shall have the right to remove the equipment and other property of DSL at DSL's expense and with no liability for damage or injury to DSL's property unless caused by the gross negligence or intentional misconduct of BellSouth. Upon expiration of this Attachment, DSL shall surrender the Collocation Space to BellSouth in the same condition as when first occupied by the DSL except for ordinary wear and tear. DSL shall be responsible for the cost of removing any enclosure, together with all support structures (e.g., racking, conduits), of an Adjacent

Collocation arrangement at the termination of occupancy and restoring the grounds to their original condition.

#### 5. USE OF COLLOCATION SPACE

- 5.1 Equipment Type. BellSouth permits the collocation of any type of equipment used or useful for interconnection to BellSouth's network or for access to unbundled network elements in the provision of telecommunications services. Such equipment used or useful for interconnection and access to unbundled network elements includes, but is not limited to transmission equipment including, but not limited to, optical terminating equipment and multiplexers, and digital subscriber line access multiplexers, routers, asyncronous transfer mode multiplexers, and remote switching modules. Nothing in this section requires BellSouth to permit collocation of equipment used solely to provide enhanced services; provided, however, that BellSouth may not place any limitations on the ability of requesting carriers to use all the features, functions, and capabilities of equipment collocated pursuant to this section.
- 5.1.1 Such equipment must at a minimum meet the following BellCore (Telcordia) Network Equipment Building Systems (NEBS) General Equipment Requirements: Criteria Level 1 requirements as outlined in the BellCore (Telcordia) Special Report SR-3580, Issue 1; equipment design spatial requirements per GR-63-CORE, Section 2; thermal heat dissipation per GR-063-CORE, Section 4, Criteria 77-79; acoustic noise per GR-063-CORE, Section 4, Criterion 128, and National Electric Code standards.
- 5.1.2 DSL 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 central office premises.
- 5.1.3 DSL shall place a plaque or other identification affixed to DSL's equipment necessary to identify DSL's equipment, including a list of emergency contacts with telephone numbers.
- 5.2 Entrance Facilities. DSL may elect to place DSL-owned or DSL-leased fiber entrance facilities into the Collocation Space. BellSouth will designate the point of interconnection in close proximity to the Central Office building housing the Collocation Space, such as an entrance manhole or a cable vault which are physically accessible by both parties. DSL will provide and place fiber cable at the point of interconnection of sufficient length to be pulled through conduit and into the splice location. DSL 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 the DSL's equipment in the Collocation Space. In the event DSL utilizes a non-metallic, riser-type entrance facility, a splice will not be required. DSL must contact BellSouth for instructions prior to placing the entrance facility cable in the manhole. DSL is responsible for maintenance of the entrance facilities At DSL's option BellSouth will accommodate where technically feasible a microwave entrance facility pursuant to separately negotiated terms and conditions.
- 5.2.1 <u>Dual Entrance</u>. BellSouth will provide at least two interconnection points at each central office 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 DSL with information regarding BellSouth's capacity to

accommodate dual entrance facilities. Sonduit 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 DSL'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 a lack of capacity, BellSouth will so state in the Application Response.

- 5.2.2 <u>Shared Use.</u> DSL may utilize spare capacity on an existing Interconnector entrance facility for the purpose of providing an entrance facility to another DSL collocation arrangement within the same BellSouth Central Office. DSL must arrange with BellSouth for BellSouth to splice the utilized entrance facility capacity to DSL-provided riser cable.
- 5.3 Splicing in the Entrance Manhole. Although not generally permitted, should DSL request a splice to occur in the entrance manhole(s), BellSouth, at its sole discretion, may grant such a request, provided that BellSouth will not unreasonably withhold approval of requests to make such a splice. When the request for a splice is granted to DSL by BellSouth, DSL shall ensure its employees or agents entering and/or performing work in the entrance manhole(s) are trained and comply with BellSouth procedures and OSHA requirements regarding access to manholes and that BellSouth personnel are notified and present for all entrances and work performed in the entrance manhole(s). Manhole covers shall be properly closed and secured at the conclusion of entry and/or work. Advance notification to BellSouth shall occur at a minimum of 48 hours prior to desired entry for normal work activities and at a minimum of 2 hours prior to desired entry in an out of service condition.
- 5.4 <u>Demarcation Point</u>. BellSouth will designate the point(s) of interconnection between DSL'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. DSL shall be responsible for providing, and DSL's BellSouth Certified Vendor shall be responsible for installing and properly labelling/stenciling, the common block, and necessary cabling pursuant to Section 6.4. For all other terminations BellSouth shall designate a demarcation point on a per arrangement basis. DSL or its agent must perform all required maintenance to equipment/facilities on its side of the demarcation point, pursuant to subsection 5.5, following, and may self-provision cross-connects that may be required within the collocation space to activate service requests. At DSL's option, a Point of Termination (POT) bay or frame may be placed in the Collocation Space.
- 5.5 <u>DSL's Equipment and Facilities</u>. DSL, or if required by this Attachment, DSL's BellSouth certified vendor, is solely responsible for the design, engineering, installation, testing, provisioning, performance, monitoring, maintenance and repair of the equipment and facilities used by DSL. Such equipment and facilities may include but are not limited to cable(s); equipment; and point of termination connections.
- 5.6 <u>Co-Carrier Cross-connect</u>. In addition to, and not in lieu of, obtaining interconnection with, or access to, BellSouth telecommunications services, unbundled network elements, and facilities, DSL may directly connect to other Interconnectors within the designated BellSouth Central Office (including to its other virtual or physical collocated arrangements) through facilities owned by DSL or through BellSouth facilities designated by

DSL, at DSL's option. Such connections to other carriers may be made using either optical or electrical facilities. DSL may deploy such optical or electrical connections directly\_between its own facilities and the facilities of other Interconnector(s) without being routed through BellSouth equipment.

- 5.6.1 If DSL requests a co-Carrier cross-connect after the initial installation, DSL must submit an application with a Subsequent Application Fee. DSL must use a Certified Vendor to place the co-Carrier cross connect, except in cases where the DSL equipment and the equipment of the other Interconnector are located within contiguous collocation spaces. In cases where DSL's equipment and the equipment of the other Interconnector are located in contiguous collocation spaces, DSL will have the option to deploy the co-Carrier cross connects between the sets of equipment. Where cable support structure exists for such connection there will be a recurring charge per linear foot of support structure used. When cable support structures do not exist and must be constructed a non-recurring charge for the individual case will be assessed.
- 5.7 <u>Easement Space</u>. 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 reasonable notice to DSL when access to the Collocation Space is required. DSL may elect to be present whenever BellSouth performs work in the Collocation Space. The Parties agree that DSL will not bear any of the expense associated with this work.
- 5.8 Access. Pursuant to Section 11, DSL shall have access to the Collocation Space twenty-four (24) hours a day, seven (7) days a week. DSL agrees to provide the name, social security number, and date of birth of each employee, contractor, or agents provided with Access Keys or cards ("Access Keys") prior to the issuance of said Access Keys. Access Keys shall not be duplicated under any circumstances. DSL agrees to be responsible for all Access Keys and for the return of all said Access Keys in the possession of DSL employees, contractors, Guests, or agents after termination of the employment relationship, contractual obligation with DSL or upon the termination of this Attachment or the termination of occupancy of an individual collocation arrangement.
- 5.8.1 Lost or Stolen Access Keys. DSL shall notify BellSouth in writing immediately in the case of lost or stolen Access Keys. DSL will pay BellSouth \$250.00 per Access Key(s) lost or stolen. Should it become necessary for BellSouth to re-key buildings as a result of a lost Access Key(s) or for failure to return an Access Key(s), DSL shall pay for all reasonable costs associated with the re-keying.
- 5.9 Interference or Impairment. Notwithstanding any other provisions of this Attachment, equipment and facilities placed in the Collocation Space shall not interfere with or impair service provided by BellSouth or by any other Interconnector located in the Central Office; shall not endanger or damage the facilities of BellSouth or of any other Interconnector, the Collocation Space, or the Central Office; shall not compromise the privacy of any communications carried in, from, or through the Central Office; and shall not create an unreasonable risk of injury or death to any individual or to the public. If BellSouth reasonably determines that any equipment or facilities of DSL violates the provisions of this paragraph, BellSouth shall give written notice to DSL, which notice shall direct DSL to cure the violation within forty-eight (48) hours of DSL'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. If DSL 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 interference/impairment of the services provided by BellSouth or any other interconnector, then and only in that event BellSouth may take such action as it deems appropriate to correct the violation, including without limitation the interruption of electrical power to DSL's equipment. BellSouth will endeavor, but is not required, to provide notice to DSL prior to taking such action and shall have no liability to DSL for any damages arising from such action, except to the extent that such action by BellSouth constitutes willful misconduct.

- 5.10 Personalty and its Removal. Subject to requirements of this Attachment, DSL 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. Personal property, facilities and equipment placed by DSL 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 personalty and may be removed by DSL at any time. Any damage caused to the Collocation Space by DSL's employees, agents or representatives during the removal of such property shall be promptly repaired by DSL at its expense.
- 5.11 <u>Alterations</u>. In no case shall DSL or any person acting on behalf of DSL make any rearrangement, modification, improvement, addition, repair, or other alteration to the Collocation Space or the BellSouth Central Office without the written consent of BellSouth, which consent shall not be unreasonably withheld. The cost of any such specialized alterations shall be paid by DSL.
- 5.12 <u>Janitorial Service</u>. DSL shall be responsible for the general upkeep and cleaning of the Caged Collocation Space and shall arrange directly with a BellSouth certified contractor for janitorial services. BellSouth shall provide a list of such contractors on a site-specific basis upon request.

#### 6. ORDERING AND PREPARATION OF COLLOCATION SPACE

- 6.1 <u>Application for Space</u>. DSL shall submit an application document when DSL or DSL's Guest(s), as defined in Section 3.3, desires to request or modify the use of the Collocation Space.
- 6.1.1 <u>Initial Application</u>. For DSL or DSL's Guest(s) initial equipment placement, DSL shall submit to BellSouth a complete and accurate Application and Inquiry document (Bona Fide Application), together with payment of the Application Fee as stated in Exhibit A. The Bona Fide Application shall contain a detailed description and schematic drawing of the equipment to be placed in DSL's Collocation Space(s) and an estimate of the amount of square footage required.

- 6.1.2 Subsequent Application Fee. In the event DSL or DSL's Guest(s) desire to modify the use of the Collocation Space, DSL shall complete an Application document detailing all information regarding the modification to the Collocation Space together with payment of the minimum Subsequent Application Fee as stated in Exhibit A. Said minimum Subsequent Application Fee shall be considered a partial payment of the applicable Subsequent Application Fee which shall be calculated as set forth below. BellSouth shall determine what modifications, if any, to the Central Office premises are required to accommodate the change requested by DSL in the Application. Such necessary modifications to the Central Office premises may include but are not limited to, floor loading changes. changes necessary to meet HVAC requirements, changes to power plant requirements, and equipment additions. The fee paid by DSL for its request to modify the use of the Collocation Space shall be dependent upon the modification requested. Where the subsequent application does not require provisioning or construction work by BellSouth, no Subsequent Application Fee will be required and the pre-paid fee shall be refunded to DSL. The fee for an application where the modification requested has limited effect (e.g., does not require capital expenditure by BellSouth) shall be the Subsequent Application Fee as set forth in Exhibit A. All other modifications shall require a Subsequent Application Fee assessed at the applicable application fee. In the event such modifications require the assessment of a full Application Fee as set forth in Exhibit A, the outstanding balance shall be due by DSL within 30 calendar days following DSL's receipt of a bill or invoice from BellSouth.
- Application Response. In addition to the notice of space availability pursuant to 6.2 Section 2.1, BellSouth will respond within ten (10) business days of receipt of an Application 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 comprehensive written response within thirty (30) business days of receipt of a complete application. When multiple applications are submitted within a fifteen business day window. BellSouth will respond to the applications as soon as possible, but no later than the following: within thirty (30) business days for applications 1-5; within thirty-six (36) business days for applications 6-10; within forty-two (42) business days for applications 11-15. Response intervals for multiple 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. The Application Response will detail whether the amount of space requested is available or if the amount of space requested is not available, the amount of space that is available. The response will also include the configuration of the space. When BellSouth's response includes an amount of space less than that requested by DSL or differently configured, DSL must amend its application to reflect the actual space available prior to submitting a Bona Fide Firm Order.
- 6.3 Bona Fide Firm Order. DSL shall indicate its intent to proceed with equipment installation in a BellSouth Central Office by submitting a Bona Fide Firm Order to BellSouth. A Bona Fide Firm Order requires DSL to complete the Application/Inquiry process described in Subsection 6.1, preceding, and submit the Expanded Interconnection Bona Fide Firm Order document (BSTEI-1P-F) indicating acceptance of the written application response provided by BellSouth ("Bona Fide Firm Order") and all appropriate fees. The Bona Fide Firm Order must be received by BellSouth no later than thirty (30) calendar days after BellSouth's response to DSL's Application/Inquiry. If DSL makes changes to its application in light of BellSouth's written Application Response, BellSouth will be required to re-evaluate and respond to the change(s). In this event, BellSouth's provisioning interval will not start until the re-evaluation and response

to the change(s) is complete and the Bona Fide Firm Order is received by BellSouth and all appropriate fees and duties have been executed. If BellSouth needs to reevaluate DSL's application as a result of changes requested by DSL to DSL's original application, then BellSouth will charge DSL a fee based upon the additional engineering hours required to do the reassessment. Major changes such as requesting additional space or adding additional equipment may require DSL to resubmit the application with an application fee.

- 6.3.1 BellSouth will establish a firm order date, per request, based upon the date BellSouth is in receipt of a Bona Fide Firm Order. BellSouth will acknowledge the receipt of DSL's Bona Fide Firm Order within five (5) business 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.
- 6.3.2 BellSouth will permit one accompanied site visit to DSL's designated collocation arrangement location after receipt of the Bona Fide Firm Order without charge to DSL.
- 6.3.3 Space preparation for the Collocation Space will not begin until BellSouth receives the Bona Fide Firm Order and all applicable fees.
- 6.3.4 DSL must submit to BellSouth the completed Access Control Request L Form (RF-2906-A) for all employees or agents requiring access to the BellSouth Central Office a minimum of 30 calendar days prior to the date DSL desires access to the Collocation Space.
- 6.4 Construction and Provisioning Interval. BellSouth will negotiate construction and provisioning intervals per request on an individual case basis. Excluding the time interval required to secure the appropriate government licenses and permits, BellSouth will use best efforts to complete construction for collocation arrangements under ordinary conditions as soon as possible and within a maximum of 90 business days from receipt of a complete and accurate Bona Fide Firm Order. Ordinary conditions are defined as space available with only minor changes to support systems required, such as but not limited to, HVAC, cabling and the power plant(s). Excluding the time interval required to secure the appropriate government licenses and permits, BellSouth will use best efforts to complete construction of all other collocation space ("extraordinary conditions") within 130 business days of the receipt of a complete and accurate Bona Fide Firm Order. Extraordinary conditions are defined to include but are not limited to major BellSouth equipment rearrangement or addition; power plant addition or upgrade; major mechanical addition or upgrade; major upgrade for ADA compliance; environmental hazard or hazardous materials abatement.
- 6.4.1 <u>Joint Planning Meeting</u>. Unless otherwise agreed to by the Parties, a joint planning meeting or other method of joint planning between BellSouth and DSL will commence within a maximum of 15 business days from BellSouth's receipt of a Bona Fide Firm Order and the payment of agreed upon fees. At such meeting, the Parties will agree to the preliminary design of the Collocation Space and the equipment configuration requirements as reflected in the Application and affirmed in the Bona Fide Firm Order. The Collocation Space Completion time period will be provided to DSL during the joint planning meeting or as soon as possible thereafter. BellSouth will complete all design work following the joint planning meeting.

- 6.4.2 <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 7 business days of the completion of finalized construction designs and specifications.
- 6.4.3 <u>Acceptance Walk Through</u>. DSL and BellSouth will complete an acceptance walk through of each Collocation Space requested from BellSouth by DSL. BellSouth will correct any deviations to DSL's original or jointly amended requirements within five (5) business days after the walk through, unless the Parties jointly agree upon a different time frame.
- a BellSouth Certified Vendor to perform all engineering and installation work required in the Collocation Space. In some cases, DSL must select separate BellSouth Certified Vendors for transmission equipment, switching equipment and power equipment. BellSouth shall provide DSL with a list of Certified Vendors upon request. The Certified Vendor(s) shall be responsible for installing DSL's equipment and components, installing co-carrier cross connects, extending power cabling to the BellSouth power distribution frame, performing operational tests after installation is complete, and notifying BellSouth's equipment engineers and DSL upon successful completion of installation. The Certified Vendor shall bill DSL directly for all work performed for DSL pursuant to this Attachment and BellSouth shall have no liability for nor responsibility to pay such charges imposed by the Certified Vendor. BellSouth shall considers certifying DSL or any vendor proposed by DSL.
- 6.6 Alarm and Monitoring. BellSouth shall place environmental alarms in the Central Office for the protection of BellSouth equipment and facilities. DSL shall be responsible for placement, monitoring and removal of environmental and equipment alarms used to service DSL's Collocation Space. Upon request, BellSouth will provide DSL with applicable tariffed service(s) to facilitate remote monitoring of collocated equipment by DSL. Both parties shall use best efforts to notify the other of any verified environmental hazard known to that party. The parties agree to utilize and adhere to the Environmental Hazard Guidelines identified as Exhibit B attached hereto.
- 6.7 <u>Basic Telephone Service</u>. Upon request of DSL, BellSouth will provide basic telephone service to the Collocation Space under the rates, terms and conditions of the current tariff offering for the service requested.
- 6.8 <u>Space Preparation</u>. BellSouth shall pro rate the costs of any renovation or upgrade to Central Office space or support mechanisms which is required to accommodate physical collocation. DSL's pro rated share will be calculated by multiplying such cost by a percentage equal to the amount of square footage occupied by DSL divided by the total Central Office square footage receiving renovation or upgrade. For this section, support mechanisms provided by BellSouth may include, but not be limited to heating/ventilation/air conditioning (HVAC) equipment, HVAC duct work, cable support structure, fire wall(s), mechanical upgrade, asbestos abatement, or ground plane addition. Such renovation or upgrade will be evaluated and the charges assessed on a per Central Office basis. BellSouth will reimburse DSL in an amount equal to DSL reasonable, demonstrative and mitigated expenditures incurred as a direct result of delays to the completion and turnover dates caused by BellSouth.
- 6.9 <u>Virtual Collocation Transition</u>. BellSouth offers Virtual Collocation pursuant to the rates, terms and conditions set forth in its F.C.C. Tariff No. 1. For the interconnection to

BellSouth's network and access to BellSouth unbundled network elements, DSL may purchase 2-wire and 4-wire Cross-Connects as set forth in Exhibit A, and DSL may place within its Virtual Collocation arrangements the telecommunications equipment set forth in Section 5.1. 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, DSL may transition its virtual collocation arrangements to physical collocation arrangements and pay the appropriate non-recurring fees for physical collocation and for the rearrangement or reconfiguration of services terminated in the virtual collocation arrangement. In the event that BellSouth knows when additional space for physical collocation may become available at the location requested by DSL, such information will be provided to DSL in BellSouth's written denial of physical collocation. To the extent that (i) physical collocation space becomes available to DSL within 180 days of BellSouth's written denial of DSL's request for physical collocation, and (ii) DSL was not informed in the written denial that physical collocation space would become available within such 180 days, then DSL 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 credit for any DSL must arrange with a BellSouth certified vendor for the relocation of equipment from its virtual collocation space to its physical collocation space and will bear the cost of such relocation.

- 6.10 <u>Cancellation</u>. If, at anytime, DSL cancels its order for the Collocation Space(s), DSL will reimburse BellSouth for any expenses incurred up to the date that written notice of the cancellation is received. In no event will the level of reimbursement under this paragraph exceed the maximum amount DSL would have otherwise paid for work undertaken by BellSouth if no cancellation of the order had occurred.
- 6.11 <u>Licenses.</u> DSL, at its own expense, will be solely responsible for obtaining from governmental authorities, and any other appropriate agency, entity, or person, all rights, privileges, and licenses necessary or required to operate as a provider of telecommunications services to the public or to occupy the Collocation Space.

#### 7. RATES AND CHARGES

- 7.1 Non-recurring Fees. In addition to the Application Fee referenced in Section 6, preceding, DSL shall remit payment of a Cable Installation Fee and one-half (1/2) of the estimated Space Preparation Fee, as applicable, coincident with submission of a Bona Fide Firm Order. The outstanding balance of the actual Space Preparation Fee shall be due thirty (30) calendar days following DSL's receipt of a bill or invoice from BellSouth. Once the installation of the initial equipment arrangement is complete, a subsequent application fee may apply (as described in Subsection 7.4, when DSL requests a modification to the arrangement.
- 7.2 <u>Documentation</u>. BellSouth shall provide documentation to establish the actual Space Preparation Fee. The Space Preparation Fee will be pro rated as prescribed in Section 6, preceding.
- 7.3 <u>Cable Installation</u>. Cable Installation Fee(s) are assessed per entrance fiber placed.
- 7.4 Floor Space. The floor space charge includes reasonable charges for lighting, heat, air conditioning, ventilation and other allocated expenses associated with maintenance of

the Central Office but does not include amperage necessary to power DSL's equipment. When the Collocation Space is enclosed, DSL shall pay floor space charges based upon the number of square feet so enclosed. When the Collocation Space is not enclosed, DSL 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 DSL's collocated equipment requires special cable racking, isolated grounding or other treatment which prevents placement within conventional equipment rack lineups, DSL shall be required to request an amount of floor space sufficient to accommodate the total equipment arrangement. Floor space charges are due beginning with the date on which BellSouth releases the Collocation Space for occupancy or on the date DSL first occupies the Collocation Space, whichever is sooner.

- 7.5 <u>Power</u>. BellSouth shall supply –48 Volt (-48V) DC power for DSL's Collocation Space within the central office premises and shall make available AC power at DSL's option for Adjacent Arrangement collocation.
- 7.5.1 Charges for -48V DC power will be assessed per ampere per month based upon the certified vendor engineered and installed power feed fused ampere capacity. Rates include redundant feeder fuse positions (A&B) and cable rack to DSL's equipment or space enclosure. When obtaining power from a BellSouth Battery Distribution Fuse Bay, fuses and power cables (A&B) must be engineered (sized), and installed by DSL's certified vendor. When obtaining power from a BellSouth Power Board, power cables (A&B) must be engineered (sized), and installed by DSL's certified power vendor. DSL's certified vendor must also provide a copy of the engineering power specification prior to the Commencement Date. In the event BellSouth shall be required to construct additional DC power plant or upgrade the existing DC power plant in a Central Office as a result of DSL's request to collocate in that Central Office ("Power Plant.Construction"), DSL shall pay its pro-rata share of costs associated with the The determination of whether Power Plant Construction is Power Plant Construction. necessary shall be within BellSouth's sole, but reasonable, discretion. BellSouth shall comply with all BellCore (Telcordia) and ANSI Standards regarding power cabling, including BellCore (Telcordia) Network Equipment Building System (NEBS) StandardGR-63-CORE. BellSouth will notify DSL of the need for the Power Plant Construction and will estimate the costs associated with the Power Plant Construction if BellSouth were to perform the Power Plant Construction. The costs of power plant construction shall be pro-rated and shared among all who benefit from that construction. DSL shall pay BellSouth one-half of its prorata share of the estimated Power Plant Construction costs prior to commencement of the work. DSL shall pay BellSouth the balance due (actual cost less one-half of the estimated cost) within thirty (30) days of completion of the Power Plant Construction. DSL has the option to perform the Power Plant Construction itself; provided, however, that such work shall be performed by a BellSouth certified contractor and such contractor shall comply with BellSouth's guidelines and specifications. Where the Power Plant Construction results in construction of a new power plant room, upon termination of this Attachment DSL shall have the right to remove its equipment from the power plant room, but shall otherwise leave the room intact. Where the Power Plant Construction results in an upgrade to BellSouth's existing power plant, upon termination of this Attachment, such upgrades shall become the property of BellSouth.

- 7.5.2 Charges for AC power will be assessed per breaker ampere per month based upon the certified vendor engineered and installed power feed fused ampere capacity. Rates include the provision of commercial and standby AC power. When obtaining power from a BellSouth Service Panel, fuses and power cables must be engineered (sized), and installed by DSL's certified vendor. DSL's certified vendor must also provide a copy of the engineering power specification prior to the Commencement Date. Charges for AC power shall be assessed pursuant to the rates specified in Exhibit A. AC power voltage and phase ratings shall be determined on a per location basis.
- 7.6 Security Escort. A security escort will be required whenever DSL or its approved agent desires access to the entrance manhole or must have access to the Central Office Premises after the one accompanied site visit allowed pursuant to subsection 6.2.2 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 A.
- Rate "True-Up." The Parties agree that the prices reflected as interim herein 7.7 shall be "trued-up" (up or down) based on final prices either determined by further agreement or by final order, including any appeals, in a proceeding involving BellSouth before the regulatory authority for the state in which the services are being performed or any other body having jurisdiction over this 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, DSL shall pay the difference to BellSouth. If the Total Final Price is less than the Total Interim Price, BellSouth shall pay the difference to DSL. Each party shall keep its own records upon which a "true-up" can be based and any final payment from one party to the other shall be in an amount agreed upon by the Parties based on such records. In the event of any disagreement as between the records or the Parties regarding the amount of such "true-up," the Parties agree that the Commission shall be called upon to resolve such differences.
- 7.8 Other. If no rate is identified in the contract, the rate for the specific service or function will be negotiated by the parties upon request by either party. Payment of all other charges under this Attachment shall be due thirty (30) days after receipt of the bill (payment due date). DSL 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.

#### 8. INSURANCE

- 8.1 DSL shall, at its sole cost and expense, procure, maintain, and keep in force insurance as specified in this Article VI and underwritten by insurance companies licensed to do business in the states applicable under this Attachment and having a BEST Insurance Rating of B ++ X (B ++ ten).
  - 8.2 DSL 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 ALL applicable policies 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 DSL may elect to purchase business interruption and contingent business interruption insurance, having been advised that BellSouth assumes no liability for loss of profit or revenues should an interruption of service occur.
- 8.3 The limits set forth in Subsection 6.2 above may be increased by BellSouth from time to time during the term of this Attachment upon thirty (30) days notice to DSL to at least such minimum limits as shall then be customary with respect to comparable occupancy of BellSouth structures.
- 8.4 All policies purchased by DSL shall be deemed to be primary and not contributing to or in excess of any similar coverage purchased by BellSouth. All insurance musty be in effect on or before the date equipment is delivered to BellSouth's Central Office and shall remain in effect for the term of this Attachment or until all DSL's property has been removed from BellSouth's Central Office, whichever period is longer. If DSL fails to maintain required coverage, BellSouth may pay the premiums thereon and seek reimbursement of same from DSL.
- 8.5 DSL shall submit certificates of insurance reflecting the coverage required pursuant to this Section a minimum of ten (10) 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. DSL shall arrange for BellSouth to receive thirty (30) days advance notice of cancellation from DSL's insurance company. DSL shall forward a certificate of insurance and notice of cancellation to BellSouth at the following address:

BellSouth Telecommunications, Inc. Attn.: Risk Management Coordinator 600 N. 19<sup>th</sup> Street, 18B3 Birmingham, Alabama 35203

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

### 11. SECURITY AND SAFETY REQUIREMENTS

- 11.1 Only BellSouth employees, BellSouth certified vendors and authorized employees, authorized Guests, pursuant to Section 3.3, preceding, or authorized agents of DSL will be permitted in the BellSouth Central Office. DSL 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 Central Office. The photo Identification card shall bear, at a minimum, the employee's name and photo, and the DSL name. BellSouth reserves the right to remove from its premises any employee of DSL not possessing identification issued by DSL. DSL shall hold BellSouth harmless for any damages resulting from such removal of its personnel from BellSouth premises. DSL shall be solely responsible for ensuring that any Guest of DSL is in compliance with all subsections of this Section 11.
- 11.1.1 DSL will be required, at its own expense, to conduct a statewide investigation of criminal history records for each DSL employee being considered for work on the BellSouth Central Office, for the states/counties where the DSL employee has worked and lived for the past five years. Where state law does not permit statewide collection or reporting, an investigation of the applicable counties is acceptable.
- 11.1.2 DSL will be required to administer to their personnel assigned to the BellSouth Central Office security training either provided by BellSouth, or meeting criteria defined by BellSouth.
- 11.1.3 DSL shall not assign to the BellSouth Central Office any personnel with records of felony criminal convictions. DSL shall not assign to the BellSouth Central Office any personnel with records of misdemeanor convictions, without advising BellSouth of the nature

and gravity of the offense(s). BellSouth reserves the right to refuse building access to any DSL personnel who have been identified to have misdemeanor criminal convictions.

- 11.1.4 For each DSL employee requiring access to a BellSouth Central Office pursuant to this agreement, DSL shall furnish BellSouth, prior to an employee gaining such access, a notarized affidavit certifying that the aforementioned background check and security training were completed. The affidavit will contain a statement certifying 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, DSL will disclose the nature of the convictions to BellSouth at that time.
- 11.1.5 At BellSouth's request, DSL shall promptly remove from the BellSouth's premises any employee of DSL BellSouth does not wish to grant access to its premises pursuant to any investigation conducted by BellSouth.
- 11.2 Notification to BellSouth. BST reserves the right to interview DSL's employees, agents, or contractors. DSL and its contractors shall cooperate fully with BellSouth's investigation into allegations of wrongdoing or criminal conduct committed by or involving DSL's employees, agents, or contractors. Additionally, BellSouth reserves the right to bill DSL for all costs associated with investigations involving its employees, agents, or contractors if it can be reasonably established that DSL's employees, agents, or contractors are responsible for the alleged act. BellSouth shall bill DSL for BellSouth property which is stolen or damaged where an investigation determines the culpability of DSL's employees, agents, or contractors. DSL shall notify BellSouth in writing immediately in the event that the CLEC discovers one of its employees already working on the BellSouth premises is a possible security risk. BellSouth reserves the right to permanently remove from its premises any employee of DSL identified as posing a security risk to BellSouth or any other CLEC, or having violated BellSouth policies set forth in the BellSouth CLEC Security Training. DSL shall hold BellSouth harmless for any damages resulting from such removal of its personnel from BellSouth premises.
- 11.3 Use of BellSouth Supplies by DSL Employees. Use of any BellSouth supplies by a DSL employee, whether or not used routinely to provide telephone service (e.g. plug-in cards,) will be considered theft and will be handled accordingly. Costs associated with such unauthorized use of BellSouth property may be charged to DSL as may be all associated investigative costs. At BellSouth's request, DSL shall promptly and permanently remove from BellSouth's Central Office any employee of DSL found to be in violation of this rule.
- 11.4 <u>Use of Official Lines by DSL Employees</u>. Except for local calls necessary in the performance of their work, DSL employees shall not use the telephones on BellSouth Central Office. Charges for unauthorized telephone calls made by a DSL's employees may be charged to DSL as may be all associated investigative costs. At BellSouth's request, DSL shall promptly and permanently remove from BellSouth's premises any employee of DSL found to be in violation of this rule.
- 11.5 <u>Accountability.</u> Full compliance with the Security requirements of this section shall in no way limit the accountability of any CLEC for the improper actions of its employees.

### 12. DESTRUCTION OF COLLOCATION SPACE

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 DSL's permitted use hereunder, then either party may elect within ten (10) days after such damage, to terminate this Attachment, 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 DSL'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 DSL, 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. DSL may, at its own expense, accelerate the rebuild of its collocated space and equipment provided however that a certified vendor is used and the necessary space preparation has been completed. Rebuild of equipment must be performed by a BellSouth Certified Vendor. If DSL's acceleration of the project increases the cost of the project, then those additional charges will be incurred by DSL. Where allowed and where practical, DSL may erect a temporary facility while BellSouth rebuilds or makes repairs. In all cases where the Collocation Space shall be rebuilt or repaired, DSL shall be entitled to an equitable abatement of rent and other charges, depending upon the unsuitability of the Collocation Space for DSL's permitted use, until such, Collocation Space is fully repaired and restored and DSL's equipment installed therein (but in no event later than thirty (30) days after the Collocation Space is fully repaired and restored). Where DSL has placed an Adjacent Arrangement pursuant to section 3.4, DSL 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 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 DSL shall each have the right to terminate this Attachment and declare the same null and void, by written notice of such intention to the other party within ten (10) days after such taking.

### 14. NONEXCLUSIVITY

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

# EXHIBIT A: BELLSOUTH/DSL RATES - ALABAMA PHYSICAL COLLOCATION

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

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1BA	Application Fee	Per Request	NA	\$7,124.00 Disconnect Charge \$1.73
PE1CA	Subsequent Application Fee (Note 1)	Per Request	NA	\$1600.00 Minimum
PE1BB	Space Preparation Fee (Note 2)			
	Mechanical / HVAC*	Per ton (one ton minimum)		\$2,400.00
	Ground Bar*	Per Connection		\$720.00
	Project Management*	Per arrangement		\$1675.00
	Cable Racking / Fiber Duct	Per arrangement, square foot		¿ICB
	Frame / Aisle Lighting	Per arrangement, square foot		ICB
	Framework Ground Conductors	Per arrangement		ICB
	Extraordinary Modifications	Per arrangement		ICB
	Space Enclosure (Note 3) Requested Prior to 6/1/99			
PE1BW PE1CW	Welded Wire-mesh Welded Wire-mesh	Per first 100 sq. ft. Per add'l 50 sq. ft.	\$189.86 \$19.29	NA NA
PE1PJ	Floor Space	Per square foot	\$3.85	NA
PE1BD	Cable Installation	Per Cable	NA	\$2,335.00 Disconnect Charge \$54.39
PE1PM	Cable Support Structure	Per entrance cable	\$23.23	NA

# EXHIBIT A: BELLSOUTH/DSL RATES - ALABAMA PHYSICAL COLLOCATION (cont.)

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1PL	Power  -48V DC Power  120V AC Power single phase*  240V AC Power single phase*  120V AC Power three phase*  277V AC Power three phase*	Per amp Per breaker amp Per breaker amp Per breaker amp Per breaker amp	\$7.14 \$5.50 \$11.00 \$16.50 \$38.20	ICB ICB ICB ICB ICB
PE1P2 PE1P4 PE1P1 PE1P3 PE1F2 PE1F4	Cross Connects (Note 4) 2-wire 4-wire DS-1 DS-3 2-fiber 4-fiber	Per Cross Connect	\$.28 \$.56 \$2.14 \$38.63 \$10.44 \$18.76	First / Additional \$30.76 / \$29.40 \$31.01 / \$29.58 \$60.81 / \$41.71 \$57.80 / \$39.81 \$73.00 / \$52.00 \$88.00 / \$67.00
	2-wire 4-wire DS-1 DS-3			Disconnect Charges First / Additional \$12.75 / \$11.38 \$12.82 / \$11.39 \$12.85 / \$11.50 \$14.93 / \$11.76
	Co-Carrier Cross-Connect (Note 5)			
PE1ES Fiber	Fiber Arrangement	Cable Support Structure, per linear	\$0.06	NA
PE1DS Copper	Copper or Coaxial	foot (existing)	\$0.03	NA
	· · · · · · · · · · · · · · · · · · ·	Cable Support Structure (new)	NA	ICB
PE1A1	Security Access System Security system* New Access Card Activation* Administrative change, existing card* Replace lost or stolen card*	Per Central Office Per Card Per Card Per Card	\$52.00	\$55.00 \$35.00 \$250.00
	Space Availability Report*	Per Central Office Requested		\$550.00

# EXHIBIT A: BELLSOUTH/DSL RATES - ALABAMA PHYSICAL COLLOCATION (cont.)

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
	POT Bay Arrangements Prior to 6/1/99	Per Cross Connect		
PE1PE	2 Wire Cross-Connect		\$0.08	NA
PE1PF	4 Wire Cross-Connect		\$0.17	NA
PE1PG	DS1 Cross-Connect		\$0.69	NA
PE1PH	DS3 Cross-Connect	1	\$4.74	NA
PE182	2 Fiber Cross-Connect		\$25.89	NA
PE1B4	4 Fiber Cross-Connect		\$34.91	NA NA
AEH	Additional Engineering Fee (Note 6)	Per request, First half hour/Add'l Half hour		First / Additional Basic Time - \$31.00 / \$22.00 Overtime - \$37.00 / \$26.00
DE 40T	Security Escort	Don 1/0	N/A	# 40 47/#05 PO
PE18T	Basic Time	Per 1/2	NA NA	\$43.47/\$25 <sub>6</sub> 82
PE1OT	Overtime	hour/Additional	NA NA	\$55.25/\$32.79 \$67.03/\$30.76
PE1PT	Premium Time	Half-hour	NA	\$67.03/\$39.76

## EXHIBIT A: BELLSOUTH/DSL RATES - ALABAMA PHYSICAL COLLOCATION (cont.)

#### Note(s):

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

- (1) Subsequent Application Fee: BellSouth requires the submission of an Application Fee for modifications to an existing arrangement. However, when the modifications do not require BellSouth to expend capital, BellSouth will assess the Subsequent Application Fee in lieu of the Application Fee. Proposed modifications that could result in assessment of a Subsequent Application Fee would cause BellSouth to analyze the following but are not limited to: floor loading changes, changes to HVAC requirements, power requirement changes which may result in a power plant upgrade, environmental or safety requirements, or equipment relocation. Should the Subsequent Application Fee not be included as part of this Attachment, DSL will be assessed the full Application Fee for all subsequent activity for completed arrangements.
- (2) Space Preparation Fee: The Space Preparation Fee is a one-time fee, assessed per arrangement, per location. It recovers the costs associated with the shared physical collocation area within a Central Office, which include survey, engineering, design and modification costs for network, building and support systems. In the event DSL opts for non-enclosed space, the space preparation fee will be assessed based on the total floor space dedicated to DSL as prescribed in Section 7 of the Collocation Attachment.
- (3) Space Enclosure: For cages requested prior to June 1, 1999, the Space Enclosure Construction Fee is a monthly recurring fee, assessed per enclosure, per location with a one-hundred (100) square foot minimum enclosure. It recovers costs associated with providing an optional equipment arrangement enclosure, which include architectural and engineering fees, materials, and installation costs. The cost for additional square feet is applicable only when ordered with the first 100 square feet and must be requested in fifty (50) square foot increments. DSL may, at its option, arrange with a BellSouth certified contractor to construct the space enclosure in accordance with BellSouth's guidelines and specifications. In this event, the contractor shall directly bill DSL for the space enclosure, and this fee shall not be applicable.
- (4) Cross Connects: The charges for cross connects are for orders placed electronically. Cross connect elements may also be ordered manually for which there is an additional charge per element.

		Disconnect Charge
	First / Additional	First / Additional
2-wire	\$34.03 / \$32.67	\$14.48 / \$13.11
4-wire	\$34.28 / \$32.85	\$14.55 / \$13.12
DS-1	\$64.08 / \$44.98	\$14.58 / \$13.23
DS-3	\$61.07 / \$43.08	\$16.66 / \$13.49

- (5) Co-Carrier Cross-Connect: As stated in Section 1.2 of the Collocation Attachment, DSL may connect to other CLECs within the designated Central Office in addition to, and not in lieu of, interconnection to BellSouth services and facilities. Where BellSouth must construct a cable rack structure to house the co-Carrier cross connection, construction charges will be applied on an individual case basis. BellSouth shall provide an estimate of these charges in the Application Response. Where an existing cable rack structure is in place and has sufficient capacity to accommodate the co-Carrier cross connection requested, the recurring charges as stated in this Exhibit A shall apply.
- (6) Additional Engineering Fee: BellSouth's additional engineering, and other labor costs associated with handling DSL-requested modifications to requests in progress or augmentations to existing arrangements shall be recovered as Additional Engineering charges, under provisions in BellSouth's F.C.C. Number 1 Tariff, Sections 13.1 and 13.2. Should Additional Engineering rates not be included, DSL agrees not to make changes to collocation arrangement after a Bona Fide Firm Order is submitted.

## EXHIBIT A: BELLSOUTH/DSL RATES - FLORIDA PHYSICAL COLLOCATION

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

PE1CA SI	Subsequent Application Fee Note 1)  Space Preparation Fee (Note 2)  Mechanical / HVAC*  Ground Bar*  Project Management*	Per Request  Per Request  Per ton (one ton minimum) Per Connection	\$15.53 NA	\$3,248.00 \$1600.00 Minimum \$2,400.00
PE1BB S	Note 1)  Space Preparation Fee (Note 2)  Mechanical / HVAC*  Ground Bar*	Per ton (one ton minimum) Per Connection	NA	
	Mechanical / HVAC*  Ground Bar*	(one ton minimum) Per Connection		\$2,400.00
	Mechanical / HVAC*  Ground Bar*	(one ton minimum) Per Connection		\$2,400.00
	Ground Bar*	(one ton minimum) Per Connection		φ <b>2,400.00</b>
			] 1	
	Project Management*	l <b>_</b> .		\$720.00
		Per arrangement		\$1675.00
	Cable Racking / Fiber Duct	Per arrangement, square foot		ICB
	Frame / Aisle Lighting	Per arrangement, square foot		ICB
	Framework Ground Conductors	Per arrangement		ICB
	Extraordinary Modifications	Per arrangement		ICB
	space Enclosure (Note 3) Requested Prior to 6/1/99			
PE1BW	Wire Cage	Per first 100 sq. Ft.	\$41.99	NA
PE1BC	Gypsum Board Cage	Per first 100 sq. Ft.	\$84.10	NA
PE1BF	Fire Rated Cage	Per first 100 sq. Ft.	\$99.73	NA
PE1CW	Wire Cage	Per add'l 50 sq. Ft.	\$4.14	NA
	Gypsum Board Cage	Per add'l 50 sq. Ft.	\$9.35	NA
PE1CF	Fire Rated Cage	Per add'l 50 sq. Ft.	\$11.30	NA NA
PE1PJ FI	loor Space	Per sq. Ft.	\$4.25	NA
PE1BD C	Cable Installation	Per Cable	\$2.77	\$1,056.00
PE1PM C	Cable Support Structure		\$22.94	NA

# EXHIBIT A: BELLSOUTH/DSL RATES - FLORIDA PHYSICAL COLLOCATION (cont.)

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1PL	Power		(1.0)	11010 (11110)
	-48V DC Power	Per amp	\$7.14	ICB
	120V AC Power single phase *	Per breaker amp	\$5.50	ICB
	240V AC Power single phase*	Per breaker amp	\$11.00	ICB
	120V AC Power three phase*	Per breaker amp	\$16.50	ICB
	277V AC Power three phase*	Per breaker amp	\$38.20	ICB
	Cross Connects (Note 4)	Per Cross Connect		
PE12C	2-wire		\$.0524	\$11.57
PE14C	4-wire		\$.0524	\$11.57
PE11S	DS-1/DCS		\$8.085	\$69.64
PE11X	DS-1/DSX		\$.4110	\$69.64
PE13S	DS-3/DCS		\$56.97	\$528.00
PE13X	DS-3/DSX		\$10.06	\$528.00
PE1F2	Optical Cross Connects	. · ·	\$6.46	\$2,431.00
	Co-Carrier Cross-Connect			
	(Note 5)			
PE1ES	Fiber Cable Support Structure, existing	Per linear foot	\$0.06	NA
PE1DS	Copper or Coaxial Cable Support Structure, existing	Per linear foot	\$0.03	NA
(TBD)	Cable Support Structure	Per new		
	Construction, new	construction	NA	ICB
PE1A2	Security Access System			
	Security System*	Per Central Office	\$95.00	
	New Access Card Activation* Administrative change, existing	Per request-5 cards Per Card	NA I	\$85.12 \$35.00
	card* Replace lost or stolen card*	Per Card		\$250.00
	Space Availability Report *	Per Central Office		\$550.00
	Space / Humanny Hoper	Requested		4000.00
	POT Bay (Note 6)		NA	NA.

## EXHIBIT A: BELLSOUTH/DSL RATES - FLORIDA PHYSICAL COLLOCATION (cont.)

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
AEH	Additional Engineering Fee (Note 7)	Per request, First half hour/Add'I half hour		First /Add'l Basic Time - \$31.00/\$22.00 Overtime - \$37.00/\$26.00
	Security Escort Basic Time Overtime Premium Time	Per ¼ hour Per ¼ hour Per ¼ hour	NA NA NA	\$10.89 \$13.64 \$16.40

### Note(s):

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

- (1) Subsequent Application Fee: BellSouth requires the submission of an Application Fee for modifications to an existing arrangement. However, when the modifications do not require BellSouth to expend capital, BellSouth will assess the Subsequent Application Fee in lieu of the Application Fee. Proposed modifications that could result in assessment of a Subsequent Application Fee would cause \( \) BellSouth to analyze the following but are not limited to: floor loading changes, changes to HVAC requirements, power requirement changes which may result in a power plant upgrade, environmental or safety requirements, or equipment relocation. Should the Subsequent Application Fee not be included as part of this Attachment, DSL will be assessed the full Application Fee for all subsequent activity for completed arrangements.
- (2) Space Preparation Fee: The Space Preparation Fee is a one-time fee, assessed per arrangement, per location. It recovers costs associated with the shared physical collocation area within a Central Office, which include survey, engineering, design and modification costs for network, building and support systems. BellSouth will pro rate the total shared space preparation costs among the collocators at each location based on the amount of square footage occupied by each collocator. This charge may vary depending on the location and type of arrangement requested.
- (3) Space Enclosure Fee: For cages requested prior to June 1, 1999, the Space Enclosure Construction Fee is a monthly recurring fee, assessed per enclosure, per location with a one-hundred (100) square foot minimum enclosure. It recovers costs associated with providing an optional equipment arrangement enclosure, which include architectural and engineering fees, materials, and installation costs. The cost for additional square feet is applicable only when ordered with the first 100 square feet and must be requested in fifty (50) square foot increments. DSL may, at its option, arrange with a BellSouth certified contractor to construct the space enclosure in accordance with BellSouth's guidelines and specifications. In this event, the contractor shall directly bill DSL for the space enclosure, and this fee shall not be applicable.
- (4) Cross Connects: Rates shown are the equivalent per cross connect rates based on the Florida PSC Ordered rates as follows:

Cross Connects	Per Cross Connect	RC	NRC
2-wire	Per 100 X-Connects	<del>\$5</del> .24	\$1,157.00
4-wire	Per 100 X-Connects	\$5.24	\$1,157.00
DS-1/DCS	Per 28 X-Connects	\$226.39	\$1,950.00
DS-1/DSX	Per 28 X-Connects	\$11.51	\$1,950.00
DS-3/DCS	Per Cross Connect	\$56.97	\$ 528.00
DS-3/DSX	Per Cross Connect	\$10.06	\$528.00
Optical Cross Connects	Per Cross Connect	\$6.46	\$2,431.00

## EXHIBIT A: BELLSOUTH/DSL RATES - FLORIDA PHYSICAL COLLOCATION (cont.)

- (5) Co-Carrier Cross-Connect. As stated in Section 5 of the Collocation Attachment, DSL may connect to other CLECs within the designated Central Office in addition to, and not in lieu of, interconnection to BellSouth services and facilities. Where BellSouth must construct a cable rack structure to house the direct connection, construction charges will be applied on an individual case basis. BellSouth shall provide an estimate of these charges in the Application Response. Where an existing cable rack structure is in place and has sufficient capacity to accommodate the direct connection requested, the recurring charges as stated in this Exhibit A shall apply.
- (6) POT Bays: BellSouth's Florida specific rates were established in the Florida Public Service Commission Docket No. 960833. The Commission did not set permanent rates for <u>POT Bays</u>, given the assumption by the parties to the Proceeding that they will always provide their own POT Bays. It will be necessary for DSL to provide its own POT Bays per BellSouth specifications and provide the necessary information from which BellSouth can inventory.
- (7) Additional Engineering Fee: BellSouth's additional engineering, and other labor costs associated with handling DSL-requested modifications to requests in progress or augmentations to existing arrangements shall be recovered as Additional Engineering charges, under provisions in BellSouth's F.C.C. Number 1 Tariff, Sections 13.1 and 13.2. Should Additional Engineering rates not be included, DSL agrees not to make changes to collocation arrangement after a Bona Fide Firm Order is submitted.

## EXHIBIT A: BELLSOUTH/DSL RATES - GEORGIA PHYSICAL COLLOCATION

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1BA	Application Fee	Per Request	NA NA	\$3,850.00
PE1CA	Subsequent Application Fee (Note 1)	Per Request	NA	\$1600.00 Minimum
PE1BB	Space Preparation Fee (Note 2)	Per square foot	NA	\$100.00
	Space Enclosure (Note 3) Cages Prior to 6/1/99			
PE1BW PE1CW	Welded Wire-mesh Welded Wire-mesh	Per first 100 sq. ft. Per add'l 50 sq. ft.	\$170.64 \$17.33	NA NA
	Floor Space			
PE1PJ PE1PK	Zone B	Per square foot Per square foot	\$7.50 \$6.75	NA NA
PE1BD	Cable Installation	Per Cable	NA	\$2,750.00
PE1PM	Cable Support Structure	Per entrance cable	\$13.35	NA
PE1PL	Power			
	-48V DC Power	Per amp	\$7.14	ICB
	120V AC Power single phase*	Per breaker amp	\$5.50	ICB
	240V AC Power single phase*	Per breaker amp	\$11.00	ICB
	120V AC Power three phase*	Per breaker amp	\$16.50	ICB
	277V AC Power three phase*	Per breaker amp	\$38.20	ICB
	Cross Connects	Per Cross Connect		First / Additional
PE1P2	2-wire		\$.30	\$12.60 / \$12.60
PE1P4	4-wire		\$.50	\$12.60 / \$12.60
PE1P1	DS-1		\$8.00	\$155.00 / \$27.00
PE1P3	DS-3		\$72.00	\$155.00 / \$27.00
PE1F2	2-fiber		\$10.29	\$73.00 / \$52.00
PE1F4	4-fiber		\$18.50	\$88.00 / \$67.00

# EXHIBIT A: BELLSOUTH/DSL RATES - GEORGIA PHYSICAL COLLOCATION (cont.)

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
	Co-Carrier Cross-Connect (Note 4)			
PE1ES	Fiber Cable Support Structure, existing	Per linear foot	\$0.06	NA
PE1DS	Copper or Coaxial Cable Support Structure, existing	Per linear foot	\$0.03	NA
(TBD)	Cable Support Structure Construction, new	Per new construction	NA	ICB
PE1A1	Security Access System			
	Security system*	Per Central Office	\$52.00	
	New Access Card Activation*	Per Card		\$55.00
	Administrative change, existing card*	Per Card		\$35.00
	Replace lost or stolen card*	Per Card		\$250.00
	Space Availability Report*	Per Central Office		\$550.00
<u> </u>	· · · · · · · · · · · · · · · · · · ·	Requested		
	POT Bay Arrangements Prior to 6/1/99	Per Cross Connect		
PE1PE	2 Wire Cross-Connect		\$0.40	NA
PE1PF	4 Wire Cross-Connect		\$1.20	NA
PE1PG	DS1 Cross-Connect		\$1.20	NA
PE1PH	DS3 Cross-Connect		\$8.00	NA
PE1B2	2 Fiber Cross-Connect		\$25.53	NA
PE1B4	4 Fiber Cross-Connect		\$34.43	NA.
AEH	Additional Engineering Fee	Per request,		First /Add'l
	(Note 5)	First half hour/Add'l		Basic Time -
	(	Half hour		\$31.00/\$22.00
				Overtime -
				\$37.00/\$26.00
	Security Escort			
PE1BT	Basic Time	Per 1/2	NA.	\$41.00/\$25.00
	Overtime	hour/Additional	l NA	\$48.00/\$30.00
PE1OT PE1PT	Premium Time	Half-hour	NA NA	\$55.00/\$35.00

## EXHIBIT A: BELLSOUTH/DSL RATES - GEORGIA PHYSICAL COLLOCATION (cont.)

#### Note(s)

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

- (1) Subsequent Application Fee: BellSouth requires the submission of an Application Fee for modifications to an existing arrangement. However, when the modifications do not require BellSouth to expend capital, BellSouth will assess the Subsequent Application Fee in lieu of the Application Fee. Proposed modifications that could result in assessment of a Subsequent Application Fee would cause BellSouth to analyze the following but are not limited to: floor loading changes, changes to HVAC requirements, power requirement changes which may result in a power plant upgrade, environmental or safety requirements, or equipment relocation. Should the Subsequent Application Fee not be included as part of this Attachment, DSL will be assessed the full Application Fee for all subsequent activity for completed arrangements.
- (2) Space Preparation Fee: The Space Preparation Fee is a one-time fee, assessed per arrangement, per location. It recovers a portion of costs associated with the shared physical collocation area within a Central Office, which include survey, engineering, design and modification costs for network, 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 DSL opts for non-enclosed space, the space preparation fee will be assessed based on the total floor space dedicated to DSL as prescribed in Section 7 of the Collocation Attachment.
- (3) Space Enclosure Fee: For cages requested prior to June 1, 1999, the Space Enclosure Construction Fee is a one-time fee, assessed per enclosure, per location with a one-hundred (100) square foot minimum enclosure. It recovers costs associated with providing an optional equipment arrangement enclosure, which include architectural and engineering fees, materials, and installation costs. The cost for additional square feet is applicable only when ordered with the first 100 square feet and must be requested in fifty (50) square foot increments. DSL may, at its option, arrange with a BellSouth certified contractor to construct the space enclosure in accordance with BellSouth's guidelines and specifications. In this event, the contractor shall directly bill DSL for the space enclosure, and this fee shall not be applicable.
- (4) Co-Carrier Cross-Connect. As stated in Section 5 of the Collocation Attachment, DSL may connect to other CLECs within the designated Central Office in addition to, and not in lieu of, interconnection to BellSouth services and facilities. Where BellSouth must construct a cable rack structure to house the co-Carrier cross connection, construction charges will be applied on an individual case basis. BellSouth shall provide an estimate of these charges in the Application Response. Where an existing cable rack structure is in place and has sufficient capacity to accommodate the co-Carrier cross-connection requested, the recurring charges as stated in this Exhibit A shall apply.
- (5) Additional Engineering Fee: BellSouth's additional engineering, and other labor costs associated with handling DSL-requested modifications to requests in progress or augmentations to existing arrangements shall be recovered as Additional Engineering charges, under provisions in BellSouth's F.C.C. Number 1 Tariff, Sections 13.1 and 13.2. Should Additional Engineering rates not be included, DSL agrees not to make changes to collocation arrangement after a Bona Fide Firm Order is submitted.

# EXHIBIT A: BELLSOUTH/DSL RATES - KENTUCKY PHYSICAL COLLOCATION

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

1	1	(RC)	Rate (NRC)
Application Fee	Per Request	NA NA	\$9,926.72
Subsequent Application Fee	Per Request	NA NA	\$1600.00
(Note 1)			Minimum
Space Preparation Fee			
		•	
Mechanical / HVAC*	Per ton		\$2,100.00
Ground Bar*	Per Connection		\$720.00
Project Management*	Per arrangement		\$1,675.00
_	_	•	
Cable Hacking/Fiber Duct			ICB
From a / Aigle lighting			100
Frame / Alsie lighting		٠,	ICB
From owerly Crowned		,	ion
Conductors	reranangement		ICB
Extraordinary Modifications	Per arrangement		ICB
Space Enclosure (Note 3)			
i ·			
			NA
Welded Wire-mesh	Per add'i 50 sq. ft.	\$20.42	NA
Floor Space	Per square foot	\$5.00	NA
Cable Installation	Per Cable	NA	\$2,327.08
Cable Support Structure	Per entrance cable	\$24.23	NA
Power			
	Per amo	\$7,68	ICB
1			ICB
			ICB
			ICB
277V AC Power three phase*	Per breaker amp	\$38.20	ICB
	Subsequent Application Fee (Note 1)  Space Preparation Fee (Note 2)     Mechanical / HVAC*     Ground Bar*     Project Management*     Cable Racking/Fiber Duct     Frame / Aisle lighting     Framework Ground     Conductors     Extraordinary Modifications  Space Enclosure (Note 3)     Prior to 6/1/99     Welded Wire-mesh     Welded Wire-mesh     Welded Wire-mesh  Floor Space  Cable Installation  Cable Support Structure  Power     -48V DC Power     120V AC Power single phase*     240V AC Power three phase*     120V AC Power three phase*	Subsequent Application Fee (Note 1)  Space Preparation Fee (Note 2) Mechanical / HVAC* Ground Bar* Per arrangement  Cable Racking/Fiber Duct Frame / Aisle lighting Framework Ground Conductors Extraordinary Modifications  Space Enclosure (Note 3) Prior to 6/1/99 Welded Wire-mesh Welded Wire-mesh Welded Wire-mesh Thoor Space  Cable Installation  Per Request  Per ton (one ton minimum) Per Connection  Per arrangement Per arrangement, per square foot Per arrangement Per arrangement Per arrangement Per arrangement Per arrangement Per arrangement Per first 100 sq. ft. Per add'l 50 sq. ft. Per add'l 50 sq. ft. Per Cable  Power  -48V DC Power 120V AC Power single phase* 120V AC Power single phase* 120V AC Power three phase* 120V AC Power three phase* 120V AC Power three phase* 120V AC Power three phase* 120V AC Power three phase* 120V AC Power three phase* 120V AC Power three phase*	Subsequent Application Fee (Note 1)  Space Preparation Fee (Note 2) Mechanical / HVAC* Ground Bar* Project Management*  Cable Racking/Fiber Duct Frame / Aisle lighting Framework Ground Conductors  Extraordinary Modifications  Space Enclosure (Note 3) Prior to 6/1/99 Welded Wire-mesh Welded Wire-mesh Welded Wire-mesh Welded Wire-mesh Per arrangement Per first 100 sq. ft. Per add'l 50 sq. ft. \$201.02 Floor Space Per square foot Per arrangement  Space Enclosure (Note 3) Prior to 6/1/99 Welded Wire-mesh Per first 100 sq. ft. Per add'l 50 sq. ft. \$201.02 Floor Space Per square foot Space Per square foot Per square foot Space Per square foot Per square foot Space Per square foot Space Per square foot Space Per square foot Space Per square foot Space Per square foot Space Per square foot Space Per square foot Space Per square foot Space Per square foot Space Per square foot Space Per square foot Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Space Spac

# EXHIBIT A: BELLSOUTH/DSL RATES - KENTUCKY PHYSICAL COLLOCATION (cont.)

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
	Cross Connects	Per Cross Connect		First / Additional
PE1P2	2-wire		\$.31	\$54.21/\$51.07
PE1P4	4-wire		\$.62	\$54.23/\$50.96
PE1P1	DS-1		\$1.92	\$99.23/\$69.15
PE1P3	DS-3		\$39.94	
PE1F2	2-fiber		\$13.28	
PE1F4	4-fiber		\$23.87	*
	Co-Carrier Cross-Connect (Note 5)			
PE1ES Fiber	Fiber Arrangement Cable Support Structure	Per linear foot (existing)	\$0.06	NA
PE1DS	Copper or Coaxial	Per linear foot	\$0.03	NA
Copper	Arrangement	(existing)		L.
TBD	Cable Support Structure Construction	Per new construction	NA	ICB
PE1A1	Security Access System			
	Security system	Per Central Office	\$52.00	•
	New Access Card Activation	Per Card		\$55.00
	Administrative change, existing card	Per Card		\$35.00
	Replace lost or stolen card	Per Card		\$250.00
TBD	Space Availability Report	Per Central Office	NA NA	\$550.00
		Requested		
<del></del>	POT Bay Arrangements	Per Cross Connect		
25425	Prior to 6/1/99		¢o oe	NA.
PE1PE	2 Wire Cross-Connect		\$0.06 \$0.45	NA NA
PE1PF	4 Wire Cross-Connect		\$0.15 \$0.58	NA NA
PE1PG	DS1 Cross-Connect		\$0.56 \$4.51	NA NA
PE1PH PE1B2	DS3 Cross-Connect		\$4.51 \$32.94	NA NA
PE184	2 Fiber Cross-Connect 4 Fiber Cross-Connect		\$32.94 \$44.42	NA NA
	Security Escort			
PE18T	Basic Time	Per 1/2	NA	\$56.09/\$31.99
	Overtime	hour/Additional	NA.	\$67.75/\$39.00
PE1OT PE1PT	Premium Time	Half-hour	NA	\$79,41/\$46.01

## EXHIBIT A: BELLSOUTH/DSL RATES - KENTUCKY PHYSICAL COLLOCATION (cont.)

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
AEH	Additional Engineering Fee (Note 5)	Per request, First half hour/Add'l Half hour		First /Add'l Basic Time - \$31.00/\$22.00 Overtime - \$37.00/\$26.00

### Note(s):

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

- (1) Subsequent Application Fee: BellSouth requires the submission of an Application Fee for modifications to an existing arrangement. However, when the modifications do not require BellSouth to expend capital, BellSouth will assess the Subsequent Application Fee in lieu of the Application Fee. Proposed modifications that could result in assessment of a Subsequent Application Fee would cause BellSouth to analyze the following but are not limited to: floor loading changes, changes to HVAC requirements, power requirement changes which may result in a power plant upgrade, environmental or safety requirements, or equipment relocation. Should the Subsequent Application Fee not be included as part of this Attachment, DSL will be assessed the full Application Fee for all subsequent activity for completed arrangements.
- (2) Space Preparation Fee: The Space Preparation Fee is a one-time fee, assessed per arrangement, per location. It recovers the costs associated with the shared physical collocation area within a Central Office, which include survey, engineering, design and modification costs for network, building and support systems. In the event DSL opts for non-enclosed space, the space preparation fee will be assessed based on the total floor space dedicated to DSL as prescribed in Section 7 of the Collocation Attachment.
- (3) Space Enclosure Fee: For cages requested prior to June 1, 1999, the Space Enclosure Construction Fee is a one-time fee, assessed per enclosure, per location with a one-hundred (100) square foot minimum enclosure. It recovers costs associated with providing an optional equipment arrangement enclosure, which include architectural and engineering fees, materials, and installation costs. The cost for additional square feet is applicable only when ordered with the first 100 square feet and must be requested in fifty (50) square foot increments. DSL may, at its option, arrange with a BellSouth certified contractor to construct the space enclosure in accordance with BellSouth's guidelines and specifications. In this event, the contractor shall directly bill DSL for the space enclosure, and this fee shall not be applicable.
- (4) Co-Carrier Cross-Connect. As stated in Section 5 of the Collocation Attachment, DSL may connect to other CLECs within the designated Central Office in addition to, and not in lieu of, interconnection to BellSouth services and facilities. Where BellSouth must construct a cable rack structure to house the co-Carrier cross-connection, construction charges will be applied on an individual case basis. BellSouth shall provide an estimate of these charges in the Application Response. Where an existing cable rack structure is in place and has sufficient capacity to accommodate the co-Carrier cross-connection requested, the recurring charges as stated in this Exhibit A shall apply.
- (5) Additional Engineering Fee: BellSouth's additional engineering, and other labor costs associated with handling DSL-requested modifications to requests in progress or augmentations to existing arrangements shall be recovered as Additional Engineering charges, under provisions in BellSouth's F.C.C. Number 1 Tariff, Sections 13.1 and 13.2. Should Additional Engineering rates not be included, DSL agrees not to make changes to collocation arrangement after a Bona Fide Firm Order is submitted.

# EXHIBIT A: BELLSOUTH/DSL RATES - LOUISIANA PHYSICAL COLLOCATION

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

USOC	Rate Element Description	are interim and ar Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1BA	Application Fee	Per Request	NA NA	\$4,910.00
PE1CA	Subsequent Application Fee (Note 1)	Per Request	NA NA	\$1600.00 Minimum
PE1BB	Space Preparation Fee (Note 2)			
	Mechanical / HVAC*	Per ton		\$2,100.00
	Ground Bar*	(one ton minimum) Per Connection		\$720.00
	Project Management*	Per arrangement		\$1,675.00
	Cable Racking/Fiber Duct	Per arrangement,		ICB
	Frame / Aisle lighting	per square foot Per arrangement,		IĊB
	Framework Ground Conductors	per square foot Per arrangement		ICB
	Extraordinary Modifications	Per arrangement		ICB
	(31-4-6)			
	Space Enclosure (Note 3)  Prior to 6/1/99			
PE1BW PE1CW	Welded Wire-mesh Welded Wire-mesh	Per first 100 sq. ft. Per add'l 50 sq. ft.	\$197.55 \$20.07	NA NA
PE1PJ	Floor Space	Per square foot	\$4.01	NA
<del></del>				
PE1BD	Cable Installation	Per Cable	NA	\$1,706.00 Disconnect charge \$36.00
PE1PM	Cable Support Structure	Per entrance cable	\$24.05	NA NA
PE1PL	Power -48V DC Power 120V AC Power single phase* 240V AC Power single phase* 120V AC Power three phase* 277V AC Power three phase*	Per amp Per breaker amp Per breaker amp Per breaker amp Per breaker amp	\$7.15 \$5.50 \$11.00 \$16.50 \$38.20	ICB ICB ICB ICB ICB

# EXHIBIT A: BELLSOUTH/DSL RATES - LOUISIANA PHYSICAL COLLOCATION (cont.)

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

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1P2 PE1P4 PE1P1 PE1P3 PE1F2 PE1F4	Cross Connects (Note 4) 2-wire 4-wire DS-1 DS-3 2-fiber 4-fiber	Per Cross Connect	\$.26 \$.52 \$2.03 \$36.27 \$10.20 \$18.34	First / Additional \$23.04/\$22.11 \$23.23/\$22.24
	2-wire 4-wire DS-1 DS-3	·		First / Additional \$9.48/\$8.54 \$9.53/\$8.55 \$9.56/\$8.63 \$11.06/\$8.86
	Co-Carrier Cross-Connect (Note 5)			
PE1ES Fiber	Fiber Arrangement Cable Support Structure	Per linear foot (existing)	\$0.06	NA
PE1DS Copper	Copper or Coaxial Arrangement	Per linear foot (existing)	\$0.03	NA
TBD	Cable Support Structure Construction	Per new construction	NA	ICB
PE1A1	Security Access System Security system* New Access Card Activation* Administrative change, existing card* Replace lost or stolen card	Per Central Office Per Card Per Card	\$52.00	\$55.00 \$35.00 \$250.00
ТВО	Space Availability Report*	Per Central Office Requested		\$550.00

## EXHIBIT A: BELLSOUTH/DSL RATES - LOUISIANA PHYSICAL COLLOCATION (cont.)

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

	Unit	Recurring Ra.e (RC)	Non-Recurring Rate (NRC)
POT Bay Arrangements	Per Cross Connect		
· ·		•	NA.
			NA NA
DS1 Cross-Connect		\$0.6406	NA NA
DS3 Cross-Connect		\$4.75	NA NA
2 Fiber Cross-Connect		\$25.30	NA NA
4 Fiber Cross-Connect		\$34.12	NA NA
Security Escort			
	Per 1/2	NA	\$32.35/\$19.95
			\$40.50/\$25.00
Premium Time	Half-hour	NA	\$48.66/\$30.05
			<i>l</i>
Additional Engineering Fee	Per request,		First /Add'l
			Basic Time -
(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	l l		\$31.00/\$22.00
,	1		Overtime -
;			\$37.00/\$26.00
	Prior to 6/1/99  2 Wire Cross-Connect 4 Wire Cross-Connect DS1 Cross-Connect DS3 Cross-Connect 2 Fiber Cross-Connect 4 Fiber Cross-Connect Security Escort Basic Time Overtime	Prior to 6/1/99  2 Wire Cross-Connect 4 Wire Cross-Connect DS1 Cross-Connect DS3 Cross-Connect 2 Fiber Cross-Connect 4 Fiber Cross-Connect Per 1/2 Overtime Premium Time  Additional Engineering Fee  Per request,	Prior to 6/1/99  2 Wire Cross-Connect 4 Wire Cross-Connect 50.1552 DS1 Cross-Connect DS3 Cross-Connect 2 Fiber Cross-Connect 4 Fiber Cross-Connect 50.6406 S4.75 2 Fiber Cross-Connect 525.30 4 Fiber Cross-Connect 834.12  Security Escort Basic Time Overtime Per 1/2 NA Overtime Half-hour NA  Additional Engineering Fee (Note 6)  Per request, First half hour/Add'I

### Note(s):

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

- (1) Subsequent Application Fee: BellSouth requires the submission of an Application Fee for modifications to an existing arrangement. However, when the modifications do not require BellSouth to expend capital, BellSouth will assess the Subsequent Application Fee in lieu of the Application Fee. Proposed modifications that could result in assessment of a Subsequent Application Fee would cause BellSouth to analyze the following but are not limited to: floor loading changes, changes to HVAC requirements, power requirement changes which may result in a power plant upgrade, environmental or safety requirements, or equipment relocation. Should the Subsequent Application Fee not be included as part of this Attachment, DSL will be assessed the full Application Fee for all subsequent activity for completed arrangements.
- (2) Space Preparation Fee: The Space Preparation Fee is a one-time fee, assessed per arrangement, per location. It recovers the costs associated with the shared physical collocation area within a Central Office, which include survey, engineering, design and modification costs for network, building and support systems. In the event DSL opts for non-enclosed space, the space preparation fee will be assessed based on the total floor space dedicated to DSL as prescribed in Section 7 of the Collocation Attachment.

### EXHIBIT A: BELLSOUTH/DSL RATES - LOUISIANA PHYSICAL COLLOCATION (cont.)

- (3) Space Enclosure Fee: For cages requested prior to June 1, 1999, the Space Enclosure Construction Fee is a monthly recurring fee, assessed per enclosure, per location with a one-hundred (100) square foot minimum enclosure. It recovers costs associated with providing an optional equipment arrangement enclosure, which include architectural and engineering fees, materials, and installation costs. The cost for additional square feet is applicable only when ordered with the first 100 square feet and must be requested in fifty (50) square foot increments. DSL may, at its option, arrange with a BellSouth certified contractor to construct the space enclosure in accordance with BellSouth's guidelines and specifications. In this event, the contractor shall directly bill DSL for the space enclosure, and this fee shall not be applicable.
- (4) Cross Connects: The charges for cross connects are for orders placed electronically. Cross connect elements may also be ordered manually for which there is an additional charge per element.

	First / Additional	First / Additional
2-wire	\$24.92/\$23.99	\$10.56/\$9.62
4-wire	\$25.11/\$24.12	\$10.61/\$9.63
DS-1	\$45.49/\$32.48	\$10.64/\$9.71
DS-3	\$43.34/\$31.08	\$12.14/\$9.94

- (5) Co-Carrier Cross-Connect. As stated in Section 5 of the Collocation Attachment, DSL may connect to other CLECs within the designated Central Office in addition to, and not in lieu of, interconnection to BellSouth services and facilities. Where BellSouth must construct a cable rack structure to house the co-Carrier cross-connection, construction charges will be applied on an individual case basis. BellSouth shall provide an estimate of these charges in the Application Response. Where an existing cable rack structure is in place and has sufficient capacity to accommodate the co-Carrier cross-connection requested, the recurring charges as stated in this Exhibit A shall apply.
- (6) Additional Engineering Fee: BellSouth's additional engineering, and other labor costs associated with handling DSL-requested modifications to requests in progress or augmentations to existing arrangements shall be recovered as Additional Engineering charges, under provisions in BellSouth's F.C.C. Number 1 Tariff, Sections 13.1 and 13.2. Should Additional Engineering rates not be included, DSL agrees not to make changes to collocation arrangement after a Bona Fide Firm Order is submitted.

# EXHIBIT A: BELLSOUTH/DSL RATES - MISSISSIPPI PHYSICAL COLLOCATION

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

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1BA	Application Fee	Per Request	NA NA	\$6,993.00 Disconnect charge \$1.70
PE1CA	Subsequent Application Fee (Note 1)	Per Request	NA NA	\$1600.00 Minimum
PE1BB	Space Preparation Fee (Note 2)			
	Mechanical / HVAC*	Per ton (one ton minimum)		\$2,100.00
	Ground Bar*	Per Connection		\$720.00
	Project Management*	Per arrangement		\$1,675.00
	Cable Racking/Fiber Duct	Per arrangement, per square foot		JEB
	Frame / Aisle lighting	Per arrangement,		ICB
	Framework Ground Conductors	per square foot Per arrangement		ICB
	Extraordinary Modifications	Per arrangement		ICB
	Space Enclosure (Note 3) Prior to 6/1/99			
PE1BW PE1CW	Welded Wire-mesh Welded Wire-mesh	Per first 100 sq. ft. Per add'l 50 sq. ft.	\$205.08 \$20.83	NA NA
PE1PJ	Floor Space	Per square foot	\$3.45	Disconnect charge \$53.24
		5-0-1		\$2,419.00
PE1BD	Cable Installation	Per Cable	NA	\$2,419.00
PE1PM	Cable Support Structure	Per entrance cable	\$22.90	NA NA
PE1PL	Power -48V DC Power 120V AC Power single phase* 240V AC Power single phase* 120V AC Power three phase* 277V AC Power three phase*	Per amp Per breaker amp Per breaker amp Per breaker amp Per breaker amp	\$6.93 \$5.50 \$11.00 \$16.50 \$38.20	ICB ICB ICB ICB ICB

# EXHIBIT A: BELLSOUTH/DSL RATES - MISSISSIPPI PHYSICAL COLLOCATION (cont.)

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

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
	Cross Connects (Note 4)	Per Cross Connect		First / Additional
PE1P2	2-wire		\$.3996	\$30.93/\$29.59
PE1P4	4-wire		\$.7992	\$31.17/\$29.77
PE1P1	DS-1		\$2.90	\$60.42/\$41.68
PE1P3	DS-3		\$53.31	
PE1F2	2-fiber		\$15.82	\$73.00/\$52.00
PE1F4	4-fiber		\$28.43	\$88.00/\$67.00
				Disconnect
				Charges
				First / Additional
	2-wire			\$12.76/\$11.43
	4-wire			\$12.83/\$11.43
	DS-1			\$12.87/\$11.54
	DS-3			\$14.92/\$11.80
	Co-Carrier Cross-Connect			
	(Note 5)			
PE1ES	Fiber Arrangement Cable	Per linear foot	\$0.06	NA.
Fiber	Support Structure	(existing)		
PE1DS	Copper or Coaxial	Per linear foot	\$0.03	NA
Copper	Arrangement	(existing)		
TBD	Cable Support Structure	Per new	NA	ICB
	Construction	construction		
PE1A1	Security Access System			
PEIAI	Security Access System  Security system*	Per Central Office	\$52.00	
	New Access Card Activation*	Per Card	Ψ02.00	\$55.00
	Administrative change,	Per Card		\$35.00
	existing card* Replace lost or stolen card	Per Card		\$250.00
	Space Availability Report*	Per Central Office		\$550.00
TBD				

## EXHIBIT A: BELLSOUTH/DSL RATES - MISSISSIPPI PHYSICAL COLLOCATION (cont.)

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

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
	POT Bay Arrangements Prior to 6/1/99	Per Cross Connect		
PE1PE	2 Wire Cross-Connect		\$0.1195	NA.
PE1PF	4 Wire Cross-Connect		\$0.2389	NA NA
PE1PG	DS1 Cross-Connect		\$0.9862	NA
PE1PH	DS3 Cross-Connect		\$5.81	NA.
PE1B2	2 Fiber Cross-Connect		\$39.23	NA
PE1B4	4 Fiber Cross-Connect		\$52.91	NA NA
AEH	Additional Engineering Fee (Note 6)	Per request, First half hour/Add'l Half hour		First /Add'l Basic Time - \$31.00/\$22.00 Overtime - \$37.00/\$26.00
DE4OT	Security Escort	Por 1/9	NIA	\$40.07/\$05.54
PE18T	Basic Time	Per 1/2	NA NA	\$42.87/\$25.54
PE1OT PE1PT	Overtime Premium Time	hour/Additional Half-hour	NA NA	\$54.43/\$32.41 \$65.99/\$39.28

#### Note(s):

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

- (1) Subsequent Application Fee: BellSouth requires the submission of an Application Fee for modifications to an existing arrangement. However, when the modifications do not require BellSouth to expend capital, BellSouth will assess the Subsequent Application Fee in lieu of the Application Fee. Proposed modifications that could result in assessment of a Subsequent Application Fee would cause BellSouth to analyze the following but are not limited to: floor loading changes, changes to HVAC requirements, power requirement changes which may result in a power plant upgrade, environmental or safety requirements, or equipment relocation. Should the Subsequent Application Fee not be included as part of this Attachment, DSL will be assessed the full Application Fee for all subsequent activity for completed arrangements.
- (2) Space Preparation Fee: The Space Preparation Fee is a one-time fee, assessed per arrangement, per location. It recovers the costs associated with the shared physical collocation area within a Central Office, which include survey, engineering, design and modification costs for network, building and support systems. In the event DSL opts for non-enclosed space, the space preparation fee will be assessed based on the total floor space dedicated to DSL as prescribed in Section 7 of the Collocation Attachment.

## EXHIBIT A: BELLSOUTH/DSL RATES - MISSISSIPPI PHYSICAL COLLOCATION (cont.)

- (3) Space Enclosure Fee: For cages requested prior to June 1, 1999, the Space Enclosure Construction Fee is a monthly recurring fee, assessed per enclosure, per location with a one-hundred (100) square foot minimum enclosure. It recovers costs associated with providing an optional equipment arrangement enclosure, which include architectural and engineering fees, materials, and installation costs. The cost for additional square feet is applicable only when ordered with the first 100 square feet and must be requested in fifty (50) square foot increments. DSL may, at its option, arrange with a BellSouth certified contractor to construct the space enclosure in accordance with BellSouth's guidelines and specifications. In this event, the contractor shall directly bill DSL for the space enclosure, and this fee shall not be applicable.
- (4) Cross Connects: The charges for cross connects are for orders placed electronically. Cross connect elements may also be ordered manually for which there is an additional charge per element.

		Disconnect Charge:
	First / Additional	First / Additional
2-wire	\$33.58 / \$32.24	\$14.27 / \$12.94
4-wire	\$33.82 / \$32.42	\$14.34 / \$12.94
DS-1	\$63.07 / \$44.33	\$14.38 / \$13.05
DS-3	\$60.10 / \$42.46	\$16.43 / \$13.31

- (5) Co-Carrier Cross-Connect. As stated in Section 5 of the Collocation Attachment, DSL may connect to other CLECs within the designated Central Office in addition to, and not in lieu of, interconnection to BellSouth services and facilities. Where BellSouth must construct a cable rack structure to house the co-Carrier cross-connection, construction charges will be applied on an individual case basis. BellSouth shall provide an estimate of these charges in the Application Response. Where an existing cable rack structure is in place and has sufficient capacity to accommodate the co-Carrier cross-connection requested, the recurring charges as stated in this Exhibit A shall apply.
- (6) Additional Engineering Fee: BellSouth's additional engineering, and other labor costs associated with handling DSL-requested modifications to requests in progress or augmentations for existing arrangements shall be recovered as Additional Engineering charges, under provisions in BellSouth's F.C.C. Number 1 Tariff, Sections 13.1 and 13.2. Should Additional Engineering rates not be included, DSL agrees not to make changes to collocation arrangement after a Bona Fide Firm Order is submitted.

# EXHIBIT A: BELLSOUTH/DSL RATES - NORTH CAROLINA\* PHYSICAL COLLOCATION

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

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1BA	Application Fee	Per Request	NA	\$3,850.00
PE1CA	Subsequent Application Fee	Per Request	NA NA	\$1,600.00
	(Note 1)			Minimum
PE1BB	Space Preparation Fee (Note 2)			
	Mechanical / HVAC	Per ton (one ton minimum)		\$2,100.00
	Ground Bar	Per Connection		\$720.00
	Project Management	Per arrangement		\$1,675.00
	Cable Racking/Fiber Duct	Per arrangement, per square foot		ICB
	Frame / Aisle lighting	Per arrangement,		ICB
	5	per square foot		100
	Framework Ground Conductors	Per arrangement		ICB
	Extraordinary Modifications	Per arrangement		ICB
	Space Enclosure (Note 3)			
	Prior to 6/1/99			
PE1BW	Welded Wire-mesh	Per first 100 sq. ft.	\$146.80	NA
PE1CW	Welded Wire-mesh	Per add'l 50 sq. ft.	\$14.91	NA
PE1PJ	Floor Space	Per square foot	\$7.50	NA
PE1BD	Cable Installation	Per Cable	NA	\$2,750.00
PE1PM	Cable Support Structure	Per entrance cable	\$13,35	NA
· 🕳 : 1 1¥1	Cable Capport Officials	. 01 0111141100 04010	\$10.00	
PE1PL	Power			
	-48V DC Power	Per amp	\$5.00	ICB
	120V AC Power single phase	Per breaker amp	\$5.50	ICB
	240V AC Power single phase	Per breaker amp	\$11.00	ICB ICB
	120V AC Power three phase 277V AC Power three phase	Per breaker amp	\$16.50 \$38.20	ICB
	211 V AC FOWER three pridse	Per breaker amp	\$36.2U	

# EXHIBIT A: BELLSOUTH/DSL RATES - NORTH CAROLINA\* PHYSICAL COLLOCATION (cont.)

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

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
	Cross Connects	Per Cross Connect	<u> </u>	First / Additional
PE1P2	2-wire		\$.30	\$19.20/\$19.20
PE1P4	4-wire		\$.50	\$19.20/\$19.20
PE1P1	DS-1		\$8.00	1
PE1P3	DS-3		\$72.00	1 '
PE1F2	2-fiber		\$15.90	
PE1F4	4-fiber		\$28.50	1 .
	Co-Carrier Cross-Connect (Note 4)			
PE1ES	Fiber Arrangement Cable	Per linear foot	\$0.06	NA
Fiber	Support Structure	(existing)		
PE1DS	Copper or Coaxial	Per linear foot	\$0.03	NA
Copper	Arrangement	(existing)		:
TBD	Cable Support Structure	Per new	NA	ICB
	Construction	construction		
PE1A1	Security Access System			<u> </u>
	Security system	Per Central Office	\$52.00	
	New Access Card Activation	Per Card	402.00	\$55.00
	Administrative change,	Per Card		\$35.00
	existing card Replace lost or stolen card	Per Card		\$250.00
TBD	Space Availability Report	Per Central Office		\$550.00
	Space Availability Nepolt	Requested		4000.00
<del> </del>	POT Bay Arrangements	Per Cross Connect		
	Prior to 6/1/99	7 01 01000 001111001		
PE1PE	2 Wire Cross-Connect		\$0.40	NA
PE1PF	4 Wire Cross-Connect	]	\$1.20	NA NA
PE1PG	DS1 Cross-Connect		\$1.20	NA NA
PE1PH	DS3 Cross-Connect		\$8.00	NA NA
PE1B2	2 Fiber Cross-Connect		\$39.30	NA NA
PE1B4	4 Fiber Cross-Connect		\$53.00	NA_
· · · · · · · · · · · · · · · · · · ·	Security Escort			
PE1BT	Basic Time	Per 1/2	NA	\$41.00/\$25.00
PE1OT	Overtime	hour/Additional	NA	\$48.00/\$30.00
PE1PT	Premium Time	Half-hour	BA	\$55.00/\$35.00

## EXHIBIT A: BELLSOUTH/DSL RATES - NORTH CAROLINA PHYSICAL COLLOCATION (cont.)

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
AEH	Additional Engineering Fee (Note 5)	Per request, First half hour/Add'l Half hour		First /Add'l Basic Time - \$31.00/\$22.00 Overtime - \$37.00/\$26.00

### Note(s):

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

- (1) Subsequent Application Fee: BellSouth requires the submission of an Application Fee for modifications to an existing arrangement. However, when the modifications do not require BellSouth to expend capital, BellSouth will assess the Subsequent Application Fee in lieu of the Application Fee. Proposed modifications that could result in assessment of a Subsequent Application Fee would cause BellSouth to analyze the following but are not limited to: floor loading changes, changes to HVAC requirements, power requirement changes which may result in a power plant upgrade, environmental or safety requirements, or equipment relocation. Should the Subsequent Application Fee not be included as part of this Attachment, DSL will be assessed the full Application Fee for all subsequent activity for completed arrangements.
- (2) Space Preparation Fee: The Space Preparation Fee is a one-time fee, assessed per arrangement, per location. It recovers the costs associated with the shared physical collocation area within a Central Office, which include survey, engineering, design and modification costs for network, building and support systems. In the event DSL opts for non-enclosed space, the space preparation fee will be assessed based on the total floor space dedicated to DSL as prescribed in Section 7 of the Collocation Attachment.
- (3) Space Enclosure Fee: For cages requested prior to June 1, 1999, the Space Enclosure Construction Fee is a monthly recurring fee, assessed per enclosure, per location with a one-hundred (100) square foot minimum enclosure. It recovers costs associated with providing an optional equipment arrangement enclosure, which include architectural and engineering fees, materials, and installation costs. The cost for additional square feet is applicable only when ordered with the first 100 square feet and must be requested in fifty (50) square foot increments. DSL may, at its option, arrange with a BellSouth certified contractor to construct the space enclosure in accordance with BellSouth's guidelines and specifications. In this event, the contractor shall directly bill DSL for the space enclosure, and this fee shall not be applicable.
- (4) Co-Carrier Cross-Connect. As stated in Section 5 of the Collocation Attachment, DSL may connect to other CLECs within the designated Central Office in addition to, and not in lieu of, interconnection to BellSouth services and facilities. Where BellSouth must construct a cable rack structure to house the co-Carrier cross-connection, construction charges will be applied on an individual case basis. BellSouth shall provide an estimate of these charges in the Application Response. Where an existing cable rack structure is in place and has sufficient capacity to accommodate the co-Carrier cross-connection requested, the recurring charges as stated in this Exhibit A shall apply.
- (5) Additional Engineering Fee: BellSouth's additional engineering, and other labor costs associated with handling DSL-requested modifications to requests in progress or augmentations for existing arrangements shall be recovered as Additional Engineering charges, under provisions in BellSouth's F.C.C. Number 1 Tariff, Sections 13.1 and 13.2. Should Additional Engineering rates not be included, DSL agrees not to make changes to collocation arrangement after a Bona Fide Firm Order is submitted.

## EXHIBIT A: BELLSOUTH/DSL RATES - SOUTH CAROLINA PHYSICAL COLLOCATION

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

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1BA	Application Fee	Per Request	NA	\$4,850.00
PE1CA	Subsequent Application Fee (Note 1)	Per Request	NA	\$1600.00 Minimum
PE18B	Space Preparation Fee (Note 2)			
	Mechanical / HVAC*	Per ton (one ton minimum)		\$2,100.00
	Ground Bar*	Per Connection Per arrangement		\$720.00
	Project Management*	Per arrangement,		\$1,675.00
	Cable Racking/Fiber Duct	per square foot Per arrangement,		ICB
	Frame / Aisle lighting	per square foot Per arrangement		ICB
	Framework Ground Conductors	_		ICB
	Extraordinary Modifications	Per arrangement		ICB
	Space Enclosure (Note 3) Prior to 6/1/99			
PE1BW PE1CW	Welded Wire-mesh Welded Wire-mesh	Per first 100 sq. ft. Per add'l 50 sq. ft.	\$224.60 \$22.81	NA NA
PE1PJ	Floor Space	Per square foot	\$3.90	NA
PE1BD	Cable Installation	Per Cable	NA	\$2,217.00
PE1PM	Cable Support Structure	Per entrance cable	\$24.55	NA
PE1PL	Power			100
	-48V DC Power 120V AC Power single phase*	Per amp Per breaker amp	\$7.09 \$5.50	ICB ICB
	240V AC Power single phase*	Per breaker amp	\$11.00	ICB
	120V AC Power three phase* 277V AC Power three phase*	Per breaker amp Per breaker amp	\$16.50 \$38.20	ICB
			<u> </u>	

# EXHIBIT A: BELLSOUTH/DSL RATES - SOUTH CAROLINA PHYSICAL COLLOCATION (cont.)

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
	Cross Connects (Note 4)			First / Additional
PE1P2	2-wire	Per Cross Connect	\$.3648	\$41.50/\$38.94
PE1P4	4-wire	Per Cross Connect	\$.7297	\$41.56/\$38.90
PE1P1	DS-1	Per Cross Connect	\$2.70	\$70.79/\$50.78
PE1P3	DS-3	Per Cross Connect	\$49.24	
PE1F2	2-fiber	Per Cross Connect	\$13.75	1
PE1F4	4-fiber	Per Cross Connect	\$24.71	\$88.00/\$67.00
	Co-Carrier Cross-Connect (Note 5)			
PE1ES	Fiber Arrangement Cable	Per linear foot	\$0.06	NA.
Fiber	Support Structure	(existing)	Ψ0.00	
PE1DS	Copper or Coaxial	Per linear foot	\$0.03	NA
Copper	Arrangement	(existing)	40.00	
TBD	Cable Support Structure	Per new	NA	ICB
100	Construction	construction		108
PE1A1	Security Access System			
	Security system*	Per Central Office	\$52.00	
	New Access Card Activation*	Per Card	Ψ02.00	\$55.00
	Administrative change,	Per Card		\$35.00
	existing card* Replace lost or stolen card	Per Card		\$250.00
TBD	Space Availability Report*	Per Central Office		\$550.00
		Requested		
	POT Bay Arrangements Prior to 6/1/99	Per Cross Connect		
PE1PE	2 Wire Cross-Connect		\$.1091	l NA
PE1PF	4 Wire Cross-Connect		\$.7091 \$.2181	NA NA
PE1PG	DS1 Cross-Connect		\$.2181 \$.9004	NA NA
PE1PH	DS3 Cross-Connect	]	\$. <del>9004</del> \$5.64	NA NA
PE1B2	2 Fiber Cross-Connect		\$34.09	NA NA
PE184	4 Fiber Cross-Connect		\$34.09 \$45.97	NA NA
	Security Escort			
PE1BT	Basic Time	Per 1/2	NA.	\$43.00/\$25.57
PE1OT	Overtime	hour/Additional	NA NA	\$54.62/\$32.46
PE1PT	Premium Time	Half-hour	NA.	\$66.24/\$39.35
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## EXHIBIT A: BELLSOUTH/DSL RATES - SOUTH CAROLINA PHYSICAL COLLOCATION (cont.)

AEH	Additional Engineering Fee (Note 6)-	Per request, First half hour/Add'l Half hour	First /Add'l Basic Time - \$31.00/\$22.00 Overtime - \$37.00/\$26.00
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### Note(s):

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

- (1) Subsequent Application Fee: BellSouth requires the submission of an Application Fee for modifications to an existing arrangement. However, when the modifications do not require BellSouth to expend capital, BellSouth will assess the Subsequent Application Fee in lieu of the Application Fee. Proposed modifications that could result in assessment of a Subsequent Application Fee would cause BellSouth to analyze the following but are not limited to: floor loading changes, changes to HVAC requirements, power requirement changes which may result in a power plant upgrade, environmental or safety requirements, or equipment relocation. Should the Subsequent Application Fee not be included as part of this Attachment, DSL will be assessed the full Application Fee for all subsequent activity for completed arrangements.
- (2) Space Preparation Fee: The Space Preparation Fee is a one-time fee, assessed per arrangement, per location. It recovers the costs associated with the shared physical collocation area within a Central Office, which include survey, engineering, design and modification costs for network, building and support systems. In the event DSL opts for non-enclosed space, the space preparation fee will be assessed based on the total floor space dedicated to DSL as prescribed in Section 7 of the Collocation Attachment.
- (3) Space Enclosure Fee: For cages requested prior to June 1, 1999, the Space Enclosure Construction Fee is a monthly recurring fee, assessed per enclosure, per location with a one-hundred (100) square foot minimum enclosure. It recovers costs associated with providing an optional equipment arrangement enclosure, which include architectural and engineering fees, materials, and installation costs. The cost for additional square feet is applicable only when ordered with the first 100 square feet and must be requested in fifty (50) square foot increments. DSL may, at its option, arrange with a BellSouth certified contractor to construct the space enclosure in accordance with BellSouth's guidelines and specifications. In this event, the contractor shall directly bill DSL for the space enclosure, and this fee shall not be applicable.
- (4) Cross Connects: The charges for cross connects are for orders placed electronically. Cross connect elements may also be ordered manually for which there is an additional charge per element.

	<u> First / Additiona</u>
2-wire	\$46.66 / \$44.10
4-wire	\$46.68 / \$44.02
DŞ-1	\$75.88 / \$55.87
DS-3	\$74.69 / \$54.23

(5) Co-Carrier Cross-Connect. As stated in Section 5 of the Collocation Attachment, DSL may connect to other CLECs within the designated Central Office in addition to, and not in lieu of, interconnection to BellSouth services and facilities. Where BellSouth must construct a cable rack structure to house the co-Carrier cross-connection, construction charges will be applied on an individual case basis. BellSouth shall provide an estimate of these charges in the Application Response. Where an existing cable rack structure is in place and has sufficient capacity to accommodate the co-Carrier cross-connection requested, the recurring charges as stated in this Exhibit A shall apply.

## EXHIBIT A: BELLSOUTH/DSL RATES - SOUTH CAROLINA PHYSICAL COLLOCATION (cont.)

(6) Additional Engineering Fee: BellSouth's additional engineering, and other labor costs associated with handling DSL-requested modifications to requests in progress or augmentations to existing arrangements shall be recovered as Additional Engineering charges, under provisions in BellSouth's F.C.C. Number 1 Tariff, Sections 13.1 and 13.2. Should Additional Engineering rates not be included, DSL agrees not to make changes to collocation arrangement after a Bona Fide Firm Order is submitted.

# EXHIBIT A: BELLSOUTH/DSL RATES - TENNESSEE\* PHYSICAL COLLOCATION

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1BA	Application Fee	Per Request	NA	\$3,850.00
PE1CA	Subsequent Application Fee	Per Request	NA	\$1,600.00 Minumum
PE1BB	(Note 1) Space Preparation Fee			
	(Note 2) Mechanical / HVAC	Per ton		\$2,100.00
	Ground Bar	(one ton minimum) Per Connection		\$720.00
	Project Management	Per arrangement		\$1,675.00
	Cable Racking/Fiber Duct	Per arrangement,		ICB
	Frame / Aisle lighting	per square foot Per arrangement,		ICB
	Framework Ground Conductors	per square foot Per arrangement		ICB
	Extraordinary Modifications	Per arrangement		ICE
	Space Enclosure (Note 3)  Prior to 6/1/99			
PE1BW PE1CW	Welded Wire-mesh Welded Wire-mesh	Per first 100 sq. ft. Per add'l 50 sq. ft.	\$190.79 \$19.38	NA NA
PE1PJ	Floor Space	Per square foot	\$7.50	NA
PE1BD	Cable Installation	Per Cable	NA	\$2,750.00
PE1PM	Cable Support Structure	Per entrance cable	\$13.35	NA
PE1PL	Power -48V DC Power	Per amp	\$5.00	ICB
	120V AC Power single phase	Per breaker amp	\$5.50	ICB
	240V AC Power single phase 120V AC Power three phase	Per breaker amp Per breaker amp	\$11.00 \$16.50	ICB ICB
	277V AC Power three phase	Per breaker amp	\$38.20	ICB

# EXHIBIT A: BELLSOUTH/DSL RATES - TENNESSEE\* PHYSICAL COLLOCATION (cont.)

"Hates a	*Rates are interim and subject to true-up.					
USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)		
	Cross Connects	Per Cross Connect		First / Additional		
PE1P2	2-wire	, 0, 0,000 00,	\$.30	\$19.20/\$19.20		
_	4-wire		\$.50	\$19.20/\$19.20		
PE1P4	· · · · · ·		\$8.00	\$155.00/\$27.00		
PE1P1	DS-1		\$72.00	\$155.00/\$27.00		
PE1P3	DS-3		\$15.90			
PE1F2	2-fiber		\$28.50	\$88.00/\$67.00		
PE1F4	4-fiber		\$20.50	\$88.00/\$07.00		
	Co-Carrier Cross-Connect					
	(Note 4)					
PE1ES Fiber	Fiber cable support structure, existing	Per linear foot	\$0.06	NA.		
PE1DS Copper	Copper or Coaxial cable support structure, existing	Per linear foot	\$0.03	ŅA		
TBD	Cable Support Structure Construction (new)	Per new construction	NA	ICB		
PE1A1	Security Access System					
PEIAI	Security system	Per Central Office	\$52.00			
	New Access Card Activation	Per Card	Ψ32.00	\$55.00		
		Per Card		\$35.00		
	Administrative change,	Per Calu		\$55.00		
	existing card Replace lost or stolen card	Per Card		\$250.00		
TBD	Case Availability Depart	Per Central Office		\$550.00		
180	Space Availability Report	Requested		\$350.00		
	POT Bay Arrangements					
	Prior to 6/1/99					
PE1PE	2 Wire Cross-Connect	Per Cross Connect	\$0.40	NA.		
PE1PF	4 Wire Cross-Connect	Per Cross Connect	\$1.20	NA NA		
PE1PG	DS1 Cross-Connect	Per Cross Connect	\$1.20	NA NA		
PE1PH	DS3 Cross-Connect	Per Cross Connect	\$8.00	NA NA		
PE1B2	2 Fiber Cross-Connect	Per Cross Connect	\$39.30	NA.		
PE1B4	4 Fiber Cross-Connect	Per Cross Connect	\$53.00	NA		

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### EXHIBIT A: BELLSOUTH/DSL RATES - TENNESSEE\* PHYSICAL COLLOCATION (cont.)

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

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1BT PE1OT PE1PT	Security Escort Basic Time Overtime Premium Time	Per 1/2 hour/Additional Haif-hour	NA NA NA	\$41.00/\$25.00 \$48.00/\$30.00 \$55.00/\$35.00
AEH	Additional Engineering Fee (Note 5 )	Per request, First half hour/Add'l Half hour		First /Add'l Basic Time - \$31.00/\$22.00 Overtime - \$37.00/\$26.00

#### Note(s):

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

- (1) Subsequent Application Fee: BellSouth requires the submission of an Application Fee for modifications to an existing arrangement. However, when the modifications do not require BellSouth to expend capital, BellSouth will assess the Subsequent Application Fee in lieu of the Application Fee. Proposed modifications that could result in assessment of a Subsequent Application Fee would cause BellSouth to analyze the following but are not limited to: floor loading changes, changes to HVAC requirements, power requirement changes which may result in a power plant upgrade, environmental or safety requirements, or equipment relocation. Should the Subsequent Application Fee not be included as part of this Attachment, DSL will be assessed the full Application Fee for all subsequent activity for completed arrangements.
- (2) Space Preparation Fee: The Space Preparation Fee is a one-time fee, assessed per arrangement, per location. It recovers the costs associated with the shared physical collocation area within a Central Office, which include survey, engineering, design and modification costs for network, building and support systems. In the event DSL opts for non-enclosed space, the space preparation fee will be assessed based on the total floor space dedicated to DSL as prescribed in Section 7 of the Collocation Attachment.
- (3) Space Enclosure Fee: For cages requested prior to June 1, 1999, the Space Enclosure Construction Fee is a monthly recurring fee, assessed per enclosure, per location with a one-hundred (100) square foot minimum enclosure. It recovers costs associated with providing an optional equipment arrangement enclosure, which include architectural and engineering fees, materials, and installation costs. The cost for additional square feet is applicable only when ordered with the first 100 square feet and must be requested in fifty (50) square foot increments. DSL may, at its option, arrange with a BellSouth certified contractor to construct the space enclosure in accordance with BellSouth's guidelines and specifications. In this event, the contractor shall directly bill DSL for the space enclosure, and this fee shall not be applicable.

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### EXHIBIT A: BELLSOUTH/DSL RATES - TENNESSEE\* PHYSICAL COLLOCATION (cont.)

- (4) Co-Carrier Cross-Connect. As stated in Section 5 of the Collocation Attachment, DSL may connect to other CLECs within the designated Central Office in addition to, and not in lieu of, interconnection to BellSouth services and facilities. Where BellSouth must construct a cable rack structure to house the co-Carrier cross-connection, construction charges will be applied on an individual case basis. BellSouth shall provide an estimate of these charges in the Application Response. Where an existing cable rack structure is in place and has sufficient capacity to accommodate the co-Carrier cross-connection requested, the recurring charges as stated in this Exhibit A shall apply.
- (5) Additional Engineering Fee: BellSouth's additional engineering, and other labor costs associated with handling DSL-requested modifications to requests in progress or augmentations for existing arrangements shall be recovered as Additional Engineering charges, under provisions in BellSouth's F.C.C. Number 1 Tariff, Sections 13.1 and 13.2. Should Additional Engineering rates not be included, DSL agrees not to make changes to collocation arrangement after a Bona Fide Firm Order is submitted.

EXHIBIT B
Page 1 of 4

### 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 DSL 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 agreement.
- 1.2 <u>Notice</u>. BellSouth and DSL 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. DSL should contact 1-800-743-6737 for BellSouth MSDS sheets.
- 1.3 <u>Practices/Procedures</u>. BellSouth may make available additional environmental control procedures for DSL 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. DSL will require its contractors, agents and others accessing the BellSouth Premises to comply with these practices. Section 2 lists the Environmental categories where BST practices should be followed by CLEC when operating in the BellSouth Premises.
- 1.4 <u>Environmental and Safety Inspections</u>. BellSouth reserves the right to inspect the DSL space with proper notification. BellSouth reserves the right to stop any DSL 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 DSL are owned by DSL. DSL 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 DSL or different hazardous materials used by DSL at BellSouth Facility. DSL must demonstrate adequate emergency response capabilities for its materials used or remaining at the BellSouth Facility.

- 1.6 Spills and Releases. When contamination is discovered at a BellSouth Premises, the party discovering the condition must notify BellSouth. All Spills or Releases of regulated materials will immediately be reported by DSL to BellSouth.
- 1.7 Coordinated Environmental Plans and Permits. BellSouth and DSL 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 DSL will develop a cost sharing procedure. If BellSouth's permit or EPA identification number must be used, DSL 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 DSL 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, DSL 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. DSL further agrees to cooperate with BellSouth to ensure that DSL'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 DSL, its employees, agents and/or subcontractors.

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

### 2. <u>Categories for Consideration of Environmental Issues</u> (cont.)

ENVIRONMENTAL CATEGORIES	ENVIRONMENTAL ISSUES	ADDRESSED BY THE FOLLOWING DOCUMENTATION
Disposal of hazardous material or other regulated material (e.g., batteries, fluorescent tubes, solvents & cleaning materials)	Pollution liability insurance EVET approval of contractor	Std T&C 450 GU-BTEN-001BT, Chapter 4 Std T&C 660-3 GU-BTEN-001BT, Chapter 10
Emergency response	Hazmat/waste release/spill firesafety emergency	GU-BTEN-001BT, Chapter Building Emergency Operations Plan (EOP) (specific to Premises)
Contract labor/outsourcing for services with environmental implications to be performed on BellSouth Premises (e.g., disposition of hazardous material/waste; maintenance of storage tanks)	Performance of services in accordance with BST's environmental M&Ps Insurance	Std T&C 450 Std T&C 450-B (Contact E/S or your DEC/LDEC for copy of appropriate E/S M&Ps.) Std T&C 660
Transportation of hazardous material	Pollution liability insurance EVET approval of contractor	Std T&C 450 GU-BTEN-001BT, Chapter 4 Std T&C 660-3 GU-BTEN-001BT, Chapter 10
Maintenance/operations work which may produce a waste  Other maintenance work	Protection of BST employees and equipment	Std T&C 450 GU-BTEN-001BT, Chapter 10 29CFR 1910.147 29CFR 1910 Subpart O

Janitorial services	All waste removal and disposal must conform to all applicable federal, state and local regulations	P&SM Manager - Procurement GU-BTEN-001BT, Chapter 4.
*.*	lood regulations	GU-BTEN-001BT, Chapter
	All HazMat & Waste	3
	Asbestos notification	BSP 010-170-001BS
	protection of BST	(Hazcom)
	employees and equipment	
Manhole cleaning	Pollution liability insurance	Std T&C 450
		Std T&C 660-3
	Manhole entry requirements	BSP 620-145-011PR
		Issue A, August 1996
-	EVET approval of contractor	GU-BTEN-001BT, Chapter
		<b>i 10</b>
		RL9706008BT
Removing or disturbing	Asbestos work practices	GU-BTEN-001BT, Chapter
building materials that		3
may contain asbestos		<b>1</b> %

#### 3. <u>DEFINITIONS</u>

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

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

Hazardous Waste. As defined in section 1004 of RCRA.

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

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

#### 4. <u>ACRONYMS</u>

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

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

**EVET** - Environmental Vendor Evaluation Team

P&SM - Property & Services Management

Std. T&C - Standard Terms & Conditions

**NESC** - National Electrical Safety Codes

#### AMENDMENT TO THE

# AGREEMENT BETWEEN BELLSOUTH TELECOMMUNICATIONS, INC. AND DSLNET COMMUNICATIONS, LLC DATED FEBRUARY 16, 1999

Pursuant to this Agreement, (the "Amendment"), DSLNET Communications, Inc. ("DSL"), and BellSouth Telecommunications, Inc. ("BellSouth"), hereinafter referred to collectively as the "Parties," hereby agree to amend that certain Interconnection Agreement between the Parties dated February 16, 1999 ("Agreement").

WHEREAS, DSL and BellSouth adopted in its entirety the DIECA Communications, Inc., d/b/a Covad Communications Company Interconnection Agreement executed December 1, 1998; and

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

1. Attachment 4 of the Interconnection Agreement, as amended on July 6, 1999, is hereby amended to removed the following language:

The rates, terms and conditions contained within this Attachment were negotiated as a whole and each rate, term and condition within the Attachment is interdependent upon the other rates, terms and conditions.

- 2. All of the other provisions of the Agreement, dated February 16, 1999, shall remain in full force and effect.
- 3. Either or both of the Parties is authorized to submit this Amendment to the respective state regulatory authorities for approval subject to Section 252(e) of the Federal Telecommunications Act of 1996.

IN WITNESS WHEREOF, the Parties hereto have caused this Amendment to be executed by their respective duly authorized representatives on the date indicated below.

DSLNET Communications, LLC Signature on File		BellSouth Telecommunications, inc.  Signature on File	
Ву		By:	,
Name:	Wendy S. Bluemling	Name: _	Jerry Hendrix
Title:	Director- Regulatory	Title:	Senior Director
Date:	October 18, 1999	Date:	10/20/99

### AMENDMENT

TO

# THE AGREEMENT BETWEEN DSLNET COMMUNICATIONS, LLC. AND BELLSOUTH TELECOMMUNICATIONS, INC. DATED FEBRUARY 16, 1999

Pursuant to this Agreement (the "Amendment"), DSLNET Communications, LLC ("DSL") and BellSouth Telecommunications, Inc. ("BellSouth") hereinafter referred to as the "Parties", hereby agree to amend the Agreement between the Parties dated February 16, 1999 ("Agreement").

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

1. Attachment 2 of the Agreement is hereby amended to include the rates, terms and conditions for the provision of Unbundled Copper Loops as follows:

To the extent that it exists within the BellSouth network at given customer location, BellSouth shall make available an Unbundled Copper Loop (UCL). The UCL will be a copper twisted pair loop up to eighteen (18) kilofeet in length that is unencumbered by any intervening equipment (e.g., filters, load coils, range extenders, digital loop carrier, or repeaters). The UCL may contain up to 6,000 ft of bridge tap in addition to the loop itself.

The UCL Loop will be a designed circuit, provisioned with a test point and come standard with a DLR. Order Coordination (OC) will be offered as a chargeable option on all UCL loops. Order Coordination – Time Specific (OC-TS) will not be offered on UCLs.

The UCL Loop is a dry copper loop and is not intended to support any particular telecommunications service. DSL may use the UCL loop for a variety of services, including xDSL (e.g. ADSL and HDSL) services, by attaching appropriate terminal equipment of DSL's choosing. DSL 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 obligations that apply to its ADSL and HDSL unbundled loop offerings. BellSouth shall only be obligated to maintain electrical continuity and provide balance relative to tip and ring on UCL loops.

The UCL loop shall be provided to DSL in accordance with BellSouth's Technical Reference 73600.

2. Attachment 11 of the Agreement is hereby amended to include the following rates for the provision of unbundled copper loops for each state:

Attachment 11, Exhibit 1-AL

Attachment 11, Exhibit 1-AL	
2-Wire Unbundled Copper Loop	
Recurring	\$19.41
Non-Recurring	
Non-Recurring 1st	\$585.20
Non-Recurring Add'l	\$455.63
Manual Svc Ord -1st	\$46.62
Manual Svc Ord -Adl	\$20.56
Order Coordination 1st & Add'l.	\$16.00
Cross Connect, per cross	
connect	
2 - Fiber, Recurring	\$15.64
Non-Recurring - First/Add'l	\$41.56/\$29.82
Disconnect Chg First/Add'l	\$12.96/\$10.34
4 - Fiber, Recurring	\$28.11
Non-Recurring - First/Add'l	\$50.53/\$38.78
Disconnect Chg First/Add'l	\$16.97/\$14.35

Attachment 11, Exhibit 2-FL

Attachment 11, Exhibit 2-1 E	
2-Wire Unbundled Copper Loop	
Recurring	\$21.98
Non-Recurring	
Non-Recurring 1st	\$593.58
Non-Recurring Add'l	\$461.96
Manual Svc Ord -1st	\$47.54
Manual Svc Ord -Adl	\$20.96
Order Coordination 1st & Add'l.	\$16.19
Cross Connect, per cross	
connect	
2 - Fiber, Recurring	\$15.64
Non-Recurring - First/Add'l	\$41.56/\$29.82
Disconnect Chg First/Add't	\$12.96/\$10.34
4 - Fiber, Recurring	\$28.11
Non-Recurring - First/Add'l	\$50.53/\$38.78
Disconnect Chg First/Add'l	\$16.97/\$14.35

Attachment 11, Exhibit 3-GA

2-Wire Unbundled Copper Loop	
Recurring	\$18.69
Non-Recurring	
Non-Recurring 1st	\$585.62
Non-Recurring Add'l	\$455.76
Manual Svc Ord -1st	\$46.90

Manual Svc Ord -Adl	\$20.68
Order Coordination 1st & Add'l.	\$15.98
Cross Connect, per cross connect	
2 - Fiber, Recurring	\$15.64
Non-Recurring - First/Add'l	\$41.56/\$29.82
Disconnect Chg First/Add'l	\$12.96/\$10.34
4 - Fiber, Recurring	\$28.11
Non-Recurring - First/Add'l	\$50.53/\$38.78
Disconnect Chg First/Add'l	\$16.97/\$14.35

Attachment 11, Exhibit 4-KY

Attachment 11, Dambit + 111	
2-Wire Unbundled Copper Loop	
Recurring	\$18.84
Non-Recurring	
Non-Recurring 1st	\$585.01
Non-Recurring Add'l	\$455.57
Manual Svc Ord -1st	\$46.48
Manual Svc Ord -Adl	\$20.50
Order Coordination 1st & Add'l.	\$16.02
Cross Connect, per cross	
connect	
2 - Fiber, Recurring	\$15.64
Non-Recurring - First/Add'l	\$41.56/\$29.82
Disconnect Chg First/Add'l	\$12.96/\$10.34
4 - Fiber, Recurring	\$28.11
Non-Recurring – First/Add'l	\$50.53/\$38.78
Disconnect Chg First/Add'l	\$16.97/\$14.35

Attachment 11, Exhibit 5-LA

Attachment 11, Dambit 3-Da	
2-Wire Unbundled Copper Loop	
Recurring	\$25.47
Non-Recurring	
Non-Recurring 1st	\$587.35
Non-Recurring Add'l	\$457.30
Manual Svc Ord -1st	\$46.79
Manual Svc Ord -Adl	\$20.63
Order Coordination 1st & Add'i.	\$16.06
Cross Connect, per cross	
connect	
2 - Fiber, Recurring	\$15.64
Non-Recurring First/Add'l	\$41.56/\$29.82
Disconnect Chg First/Add'l	\$12.96/\$10.34
4 - Fiber, Recurring	\$28.11
Non-Recurring - First/Add'l	\$50.53/\$38.78
Disconnect Chg First/Add'l	\$16.97/\$14.35

Attachment 11, Exhibit 6-MS

2-Wire Unbundled Copper Loop	
Recurring	\$22.26

Non-Recurring	
Non-Recurring 1st	\$585.29
Non-Recurring Add'l	\$455.70
Manual Svc Ord -1st	\$46.63
Manual Svc.Ord -Adl	\$20.56
Order Coordination 1st & Add'l.	\$16.00
Cross Connect, per cross	
connect	
2 - Fiber, Recurring	\$15.64
Non-Recurring - First/Add'l	\$41.56/\$29.82
Disconnect Chg First/Add'l	\$12.96/\$10.34
4 - Fiber, Recurring	\$28.11
Non-Recurring – First/Add'l	\$50.53/\$38.78
Disconnect Chg First/Add'l	\$16.97/\$14.35

Attachment 11, Exhibit 7-NC

2-Wire Unbundled Copper Loop	
Recurring	\$19.12
Non-Recurring	
Non-Recurring 1st	\$584.23
Non-Recurring Add'l	\$454.93
Manual Svc Ord -1st -	\$46.46
Manual Svc Ord -Adl	\$20.49
Order Coordination 1 <sup>st</sup> & Add'l.	\$15.99
Cross Connect, per cross	
connect	
2 - Fiber, Recurring	\$15.64
Non-Recurring – First/Add'l	\$41.56/\$29.82
Disconnect Chg First/Add'l	\$12.96/\$10.34
4 - Fiber, Recurring	\$28.11
Non-Recurring – First/Add'l	\$50.53/\$38.78
Disconnect Chg First/Add'l	\$16.97/\$14.35

Attachment 11, Exhibit 8-SC

Tetachinical II, Enline II o	
2-Wire Unbundled Copper Loop	
Recurring	\$22.54
Non-Recurring	
Non-Recurring 1st	\$587.37
Non-Recurring Add'l	\$457.32
Manual Svc Ord -1st	\$46.79
Manual Svc Ord -Adl	\$20.63
Order Coordination 1st & Add'l.	\$16.06
Cross Connect, per cross	
connect	
2 - Fiber, Recurring	\$15.64
Non-Recurring First/Add'l	\$41.56/\$29.82
Disconnect Chg First/Add'l	\$12.96/\$10.34
4 - Fiber, Recurring	\$28.11
Non-Recurring - First/Add'l	\$50.53/\$38.78
Disconnect Chg First/Add'l	\$16.97/\$14.35

Attachment 11, Exhibit 9-TN

2-Wire Unbundled Copper Loop	
Recurring	\$20.11
Non-Recurring	
Non-Recurring 1st	\$586.27
Non-Recurring Add'l	\$456.43
Manual Svc Ord -1st	\$46.75
Manual Svc Ord -Adl	\$20.61
Order Coordination 1st & Add'l.	\$16.03
Cross Connect, per cross	
connect	
2 - Fiber, Recurring	\$15.64
Non-Recurring - First/Add'l	\$41.56/\$29.82
Disconnect Chg First/Add'l	\$12.96/\$10.34
4 - Fiber, Recurring	\$28.11
Non-Recurring - First/Add'l	\$50.53/\$38.78
Disconnect Chg First/Add'l	\$16.97/\$14.35

- 3. All of the other provisions of the Agreement dated February 16, 1999 shall remain unchanged and in full force and effect until the expiration date.
- 4. Either or both of the Parties is authorized to submit this Amendment to the appropriate regulatory agencies for approval subject to Section 252 (e) of the Federal Telecommunications Act of 1996.

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IN WITNESS WHEREOF, the Parties hereto have caused this Amendment to be executed by their respective duly authorized representatives on the date indicated below.

DSLNE	T Communications, LLC Signature on File	BellSouth Telecommunications, Inc. Signature on File					
Ву:	Signature	By:Signature					
Name:_	Wendy Bluembling	Name: Jerry D. Hendrix					
Title:	Director- Regulatory Affairs	Title: Senior Director					
Date:	December 2, 1999	Date: 12/06/99					

### AMENDMENT

TO

# THE AGREEMENT BETWEEN DSLNET COMMUNICATIONS, LLC. AND BELLSOUTH TELECOMMUNICATIONS, INC. DATED FEBRUARY 16, 1999

Pursuant to this Agreement (the "Amendment"), DSLNET Communications, LLC ("DSL") and BellSouth Telecommunications, Inc. ("BellSouth") hereinafter referred to as the "Parties", hereby agree to amend the Agreement between the Parties dated February 16, 1999 ("Agreement").

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

1. Attachment 2 of the Agreement is hereby amended to include the, terms and conditions for the provision of Short and long Unbundled Copper Loops, Loop Conditioning and Loop Make Up Service Inquiry as follows:

#### 1. Unbundled Copper Loops

In addition to the UVLs and UDLs, BellSouth shall make available 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). The UCL will be offered in two versions - Short and Long. A short UCL (18 kft or less) will be provisioned according to Resistance Design parameters. The long UCL (beyond 18kft) will be used when a CLEC wants to condition copper loops longer than 18kft by removing load coils and other intervening equipment. BST will only ensure electrical continuity and balance relative to tip and ring on UCLs.

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1.2 The UCL will be a designed circuit, with or without conditioning, provisioned with a test point and come standard with a DLR. OC will be offered as a chargeable option on all UCL loops. Order Coordination – Time Specific (OC-TS) will not be offered on UCLs.

- 1.3 The UCL is a dry cooper loop and is not intended to support any particular telecommunications service. DSL may use the UCL loop for a variety of services, including xDSL (e.g., ADSL and HDSL) services, by attaching appropriate terminal equipment of DSL's choosing. DSL will determine the type of service that will be provided over the loop.
- 1.4 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.
- 1.5 The UCL loop shall be provided to CLEC in accordance with BellSouth's Technical Reference 73600.

#### 1.6 Technical Requirements

- 1.6.1 To the extent available within BellSouth's Network at a particular location, BellSouth will offer loops capable of supporting telecommunications services such as: POTS, Centrex, basic rate ISDN, analog PBX, voice grade private line, ADSL, HDSL, DS1 and digital data (up to 64 kb/s). If a requested loop type is not available, then the CLEC can use the Special Construction process to request that BellSouth place facilities or otherwise modify facilities in order to meet DSL's request.
- 1.6.2 DSL will be responsible for providing BellSouth with a Service Profile Identifier (SPID) associated with a particular ISDN-capable loop and end user. With the SPID, BellSouth will be able to adequately test the circuit and ensure that it properly supports ISDN service.
- 1.6.3 The loop will support the transmission, signaling, performance and interface requirements of the services described in 2.1.3 above. It is recognized that the requirements of different services are different, and that a number of types or grades of loops are required to support these services. Services provided over the loop by DSL will be consistent with industry standards and BellSouth's TR73600.
- 1.6.4 DSL may utilize the unbundled loops to provide any telecommunication service it wishes. However, BellSouth will only provision, maintain and repair the loops to the standards that are consistent with the type of loop ordered. For example, if DSL orders an ISDN-capable loop but wants to use the loop for a

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service other than ISDN, BellSouth will only support that the loop is capable of providing ISDN service. For non-service specific loops (e.g. UCL, loops modified by DSL using the Special Construction process), BellSouth will only support that the loop has copper continuity and balanced tip-and-ring.

- In some instances, DSL will require access to a copper twisted pair loop unfettered by any intervening equipment (e.g., filters, load coils, range extenders, etc.), so that DSL can use the loop for a variety of services by attaching appropriate terminal equipment at the ends. DSL will determine the type of service that will be provided over the loop. In some cases, DSL may be required to pay additional charges for the removal of certain types of equipment. BellSouth's Special Construction process will be used to determine the costs and feasibility of these activities.
- In cases in which DSL has requested that BellSouth remove equipment from the BellSouth loop, BellSouth will no longer be expected to maintain and repair the loop to the standards specified for that loop type in the TR73600 and other standards referenced in this Agreement. BellSouth will only support that these loops provide electrical continuity and balance relative to tip-and-ring.
- 1.6.7 DSL, in performance of its obligations pursuant to the preceding Section, shall maintain records that will reflect that pursuant to DSL's request BellSouth has removed certain equipment from BellSouth provided loops and as such the loop may not perform within the technical specifications associated with that loop type. DSL will not report to BellSouth troubles on said loops where the loops are not performing within the technical specifications of that loop type.
- In addition, DSL recognizes there may be instances where a loop modified in this manner may be subjected to normal network configuration changes that may cause the circuit characteristics to be changed and may create an outage of the service that DSL has placed on the loop. If this occurs, BellSouth will work cooperatively with DSL to restore the circuit to its previous modified status as quickly as possible. DSL will pay the Time and Materials costs associated with BellSouth's work efforts needed to bring the loop back to its previous modified status.
- 1.6.9 The loop shall be provided to DSL in accordance with BellSouth's TR73600 Unbundled Local Loop Technical Specification and applicable industry standard technical references.

#### 2. Loop Conditioning

- 2.1 Subject to applicable and effective FCC rules and orders,
  BellSouth shall condition loops, as requested by DSL, whether or
  not BellSouth offers advanced services to the End User on that
  loop.
- 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.
- 2.3 BellSouth shall recover the cost of line conditioning requested by DSL through a recurring charge and/or nonrecurring charge(s) in accordance with the FCC's forward-looking pricing principles promulgated pursuant to section 252 (d) (1) of the Act and in compliance with FCC Rule 52.507 (e).
- 2.4 The UCL loop shall be provided to DSL in accordance with BellSouth's Technical Reference 73600.

#### 3. <u>Loop Make Up Service Inquiry</u>

- As an interim process until electronic access to LFACs is available, BellSouth shall make available to DSL a Loop Make-Up Service Inquiry process that will provide a description of the loop facility for a specific telephone number or the loop facility(ies) (DLC and/or copper) serving a specific address. This information will allow DSL to make a determination of what type of loop to order and what loop conditioning activities (using BellSouth's Unbundled Loop Modification product), if any, are desired by DSL.
- 3.2 The information provided via this process includes 1) the portion of the loop serviced by Digital Loop Carrier (if applicable), 2) cable lengths and gauges, 3) the presence and location of load coils, 4) the presence, location and length of bridged taps.
- 3.3 This process is available to DSL based on telephone number or specific address. Requests submitted based on telephone numbers will provide the loop make-up of the loop currently serving that telephone number. Requests submitted based on a specific address served by both copper facilities and digital loop carrier will contain the loop make-up information for the best available copper

loop and the best available loop served by a DLC. Requests submitted based on a specific address that is serviced by only one type of loop will provide the loop make-up information for the best available loop at that address. "Best available," as used in the preceding paragraph, is the loop that BellSouth believes is most compatible with advanced data services (e.g. xDSL, etc).

- 3.4 The interval for this Loop Make-Up Service Inquiry process is seven 7business days. This interval is separate from the Service Inquiry and Provisioning Interval stated in the Interval Guide.
- 3.5 DSL shall submit a Service Inquiry for Loop Make-Up to the DSL account representative or the CRSG. BellSouth will perform the loop make-up and return the completed Loop Make-Up to DSL. The Parties understand that Loop Make-Up is offered in order for DSL to best determine the type of loop to order at a given location, but that Loop Make-Up does not reserve the facilities.
- 2. Exhibits 1-9 of Attachment 11, of the Agreement are hereby amended to include the following rates for the provision of Short and Long Unbundled Copper Loops, Loop Conditioning and Loop Modification Service Inquiry for each state:

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(18kft or less)*		Alabama	Florida	Georgia
		Rates	Rates	Rates
Recurring	UCLPB	\$15.11	\$18.00	\$13.97
Non-Recurring				
Non-Recurring 1st	UCLPB	\$514.21	\$340.00	\$395.16
Non-Recurring Add'l	UCLPB	\$464.58	\$300.00	\$217.39
Manual Svc Ord -1st	SOMAN	\$47.00	\$47.00	\$18.94
Manual Svc Ord -Adl	SOMAN	\$21.00	\$21.00	\$8.42
Manual Svc. Ord - Dis	SOMAN	\$17.77		\$142.27/\$37.86
Order Coordination 1st & Add'l.	UCLMC	\$16.00	\$16.00	\$36.46
Disconnect – 1st	UCLPB			
Disconnect - Add'l	UCLPB			
2-Wire Unbundled Copper Loop				
(> 18kft)*	1			
Recurring	UCL2L	\$15.11	\$18.00	\$41.61
Non-Recurring				
Non-Recurring 1st	UCL2L	\$514.21	\$340.00	\$395.16
Non-Recurring Add'l	UCL2L	\$464.58	\$300.00	\$217.39
Manual Svc Ord -1st	SOMAN	\$47.00	\$47.00	\$18.94
Manual Svc Ord -Adl	SOMAN	\$21.00	\$21.00	\$8.42
Manual Svc. Ord - Dis	SOMAN	\$17.77		\$142.27/\$37.86
Order Coordination 1 <sup>st</sup> & Add'l.	UCLMC	\$16.00	\$16.00	\$36.46
Disconnect – 1st	UCL2L			
Disconnect – Add'l	UCL2L			
Unbundled Loop Modification*				
Load Coil/Equipment Removal per	ULM2L		_	
pair - Loops up to 18 kft.		\$70.04	\$70.04	\$70.04
Load Coil/Equipment Removal per	ULM2G			
pair - Loops > 18kft First/Add'l		\$765.29/\$23.74	\$765.29/\$23.74	\$765.29/\$23.74
Bridged Tap Removal per pair	ULMBT		_	_
unloaded	ļ	\$105.34	\$105.34	\$105.34
Loop Make-Up Service Inquiry*	1			
Per Service Inquiry	UMKLP	\$233.75	<u>\$233.75</u>	\$176.88

<sup>\*</sup> These rates are interim rates, subject to true-up

2-Wire Unbundled Copper Loop (18kft or less)*	USOC	Exhibit 4-KY Kentucky Rates	Exhibit 5-LA Louisiana Rates	Exhibit 6-MS Mississippi Rates
Recurring	UCLPB	\$11.89	\$21.00	\$14.83
Non-Recurring				
Non-Recurring 1st	UCLPB	\$713.50	\$340.00	\$504.82
Non-Recurring Add'l	UCLPB	\$609.44	\$300.00	\$456.24
Manual Svc Ord -1st	SOMAN	\$47.00	\$18.14	\$25.52
Manual Svc Ord -Adl	SOMAN	\$21.00	\$8.06	\$11.34
Manual Svc. Ord - Dis	SOMAN	\$17.77	\$11.41	\$16.06
Order Coordination 1 <sup>st</sup> & Add'l.	UCLMC	NA	\$32.77	\$45.27
Disconnect – 1st	UCLPB		\$72.54	\$105.86
Disconnect – Add'l	UCLPB		\$39.42	\$57.25
2-Wire Unbundled Copper Loop (> 18kft)*				
Recurring	UCL2L	\$11.89	\$21.00	\$14.83
Non-Recurring				
Non-Recurring 1st	UCL2L	\$713.50	\$340.00	\$504.82
Non-Recurring Add'l	UCL2L	\$609.44	\$300.00	\$456.24
Manual Svc Ord -1st	SOMAN	\$47.00	\$18.14	\$2 <b>5</b> .52
Manual Svc Ord -Adl	SOMAN	\$21.00	\$8.06	\$11.34
Manual Svc. Ord - Dis	SOMAN	\$17.77	\$11.41	\$16.06
Order Coordination 1st & Add'l.	UCLMC	NA	\$32.77	\$45.27
Disconnect - 1st	UCL2L		\$72.54	\$105.86
Disconnect Add'l	UCL2L		\$39.42	\$57.25
Unbundled Loop Modification*				
Load Coil/Equipment Removal per pair – Loops up to 18 kft.	ULM2L	\$70.04	\$70.04	_\$70.04
Load Coil/Equipment Removal per pair – Loops > 18kft First/Add'l	ULM2G	\$765.29/\$23.74	\$765.29/\$23.74	\$765.29/\$23.74
Bridged Tap Removal per pair unloaded	ULMBT	\$105.34	\$105.34	\$105.34
Loop Make-Up Service Inquiry*				
Per Service Inquiry	UMKLP	\$233.75	\$233.75	\$233.75

<sup>\*</sup> These rates are interim rates, subject to true-up

2-Wire Unbundled Copper Loop (18kft or less)*	USOC	Exhibit 7-NC North Carolina Rates	Exhibit 8- SC South Carolina Rates	Exhibit 9-TN Tennessee Rates
Recurring	UCLPB	\$19.00	\$20.81	\$12.16
Non-Recurring				
Non-Recurring 1st	UCLPB	\$450.00	\$600.61	\$270.01
Non-Recurring Add'l	UCLPB	\$390.00	\$507.33	\$234.63
Manual Svc Ord -1st	SOMAN	\$47.00	\$25.52	
Manual Svc Ord -Adl	SOMAN	\$21.00	\$47.00	
Manual Svc. Ord - Dis	SOMAN		\$21.00	
Order Coordination 1st & Add'l.	UCLMC	\$16.00	\$45.43	\$34.29
Disconnect – 1st	UCLPB			\$74.54
Disconnect - Add'l	UCLPB			\$39.14
2-Wire Unbundled Copper Loop				
(> 18kft)*				
Recurring	UCL2L	\$19.00	\$20.81	\$12.16
Non-Recurring				
Non-Recurring 1st	UCL2L	\$450.00	\$600.61	\$270.01
Non-Recurring Add'l	UCL2L	\$390.00	\$507.33	\$234.63
Manual Svc Ord -1st	SOMAN	\$47.00	\$25.52	
Manual Svc Ord -Adl	SOMAN	\$21.00	\$47.00	<u> </u>
Manual Svc. Ord - Dis	SOMAN	•	\$21.00	<u> </u>
Order Coordination 1 <sup>st</sup> & Add'l.	UCLMC	\$16.00	\$45.43	\$34.29
Disconnect - 1st	UCL2L			\$74.54
Disconnect - Add'l	UCL2L			\$39.14
Unbundled Loop Modification*				
Load Coil/Equipment Removal per pair – Loops up to 18 kft.	ULM2L	\$71.02	\$70.04	\$70.04
Load Coil/Equipment Removal per pair - Loops > 18kft First/Add'l	ULM2G	\$776.42/\$24.21	\$765.29/\$23.74	\$765.29/\$23.74
Bridged Tap Removal per pair unloaded	ULMBT	\$82.44	\$105.34	\$105.34
Loop Make-Up Service Inquiry*		+	******	
Per Service Inquiry	UMKLP	\$233.75	\$233.75	\$233.75
				<u> </u>

<sup>\*</sup> These rates are interim rates, subject to true-up

- 3. All of the other provisions of the Agreement dated February 16, 1999 shall remain unchanged and in full force and effect until the expiration date.
- 4. Either or both of the Parties is authorized to submit this Amendment to the appropriate regulatory agencies for approval subject to Section 252 (e) of the Federal Telecommunications Act of 1996.

IN WITNESS WHEREOF, the Parties hereto have caused this Amendment to be executed by their respective duly authorized representatives on the date indicated below.

DSLNET Communications, LLC Signature on File	BellSouth Telecommunications, Inc.  Signature on File				
By:Signature	By:Signature				
Name: Wendy S. Bluemling	Name: Jerry D. Hendrix				
Title:Director - Regulatory	Title: Senior Director				
Date: March 17, 2000	Date: 3/20/00				

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#### AMENDMENT TO

# THE AGREEMENT BETWEEN DSLNET COMMUNICATIONS, LLC. AND BELLSOUTH TELECOMMUNICATIONS, INC. DATED FEBRUARY 16, 1999

Pursuant to this Agreement (the "Amendment"), DSLNET Communications, LLC ("DSL") and BellSouth Telecommunications, Inc. ("BellSouth") hereinafter referred to as the "Parties", hereby agree to amend the Agreement between the Parties dated February 16, 1999 ("Agreement").

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

- 1. Exhibits 1-9 of Attachment 11, of the Agreement are hereby amended to include rates for the provision of ADSL and HDSL compatible loops attached hereto as Exhibit A.
- 2. All of the other provisions of the Agreement dated February 16, 1999 shall remain unchanged and in full force and effect until the expiration date.
- 3. Either or both of the Parties is authorized to submit this Amendment to the appropriate regulatory agencies for approval subject to Section 252 (e) of the Federal Telecommunications Act of 1996.

IN WITNESS WHEREOF, the Parties hereto have caused this Amendment to be executed by their respective duly authorized representatives on the date indicated below.

DSLNET Communications, LLC Signature on File	BellSouth Telecommunications, Inc.  Signature on File					
By:Signature	By:Signature					
Name: Wendy S. Bluemling	Name: Jerry D. Hendrix					
Title: <u>Director - Regulatory</u>	Title: Senior Director					
Date: <u>April 28, 2000</u>	Date: 5/2/00					

2-Wire Asymmetrical Dig Subscriber Line (ADSL)			<u> </u>	l		<del></del>		· -	Τ	
Compatible Loop		AL	FL	GA	KY	LA	MS	NC	sc	TN
RC - Statewide, per month	UAL2X	\$15.11	\$15.81	\$13.05	NA.	\$15.39	\$14.83	\$14.60	\$20.81	\$18.46
RC - Zone 1, per month (Note 2)	TBD	\$13.41	\$12.78	\$11.23	NA	\$12.58	\$10.87	TBO	\$17.10	\$15.93
RC - Zone 2, per month (Note 2)	TBD	\$17.26	\$18.72	\$12.97	NA	\$17.30	\$14.40	TBD	\$25.79	\$20.05
RC - Zone 3, per month (Note 2)	TBD	\$22.60	\$41.29	\$20.62	NA.	\$26.19	\$20.58	TBD	\$34.15	\$28.74
RC - Zone 4, per month (Note 2)	TBD	NA.	NA.	NA	NA	NA	\$27.16	NA.	NA	NA NA
NRC - 1st	UAL2X	\$514.21		\$359.73		\$343.13	\$504.82	\$504.90		\$640.79
NRC - Add'I	UAL2X	\$464.58	\$99.61	\$325.15	NA	\$310.03	\$456.24	\$456.17		\$541.94
NRC - Disconnect Charge - 1st	UAL2X	\$106.65	NA	NA	NA	\$72.54	\$105.86	\$90.55	NA	NA
NRC - Disconnect Charge - Add'i	SOMAN	\$56.98	NA	NA	NA	\$39.42	\$57.25	\$48.40	NA	NA
NRC - Incremental Charge - Manual Service Order -			ļ							
1st	SOMAN	\$27.37	NA	\$18.94	NA	\$18.14	\$25.52	\$26.94	\$44.42	NA I
NRC - Incremental Charge - Manual Service Order -					1					
Add'I	SOMAN	\$12.97	NA	\$8.42	NA	\$8.06	\$11.34	\$12.76	\$13.55	l na l
NRC - Incremental Charge - Manual Service Order -										
Disconnect - 1st	SOMAN	\$17.77	NA	NA	NA	\$11.41	\$16.06	NA	NA	NA I
NRC - Incremental Charge - Order Coordination -										
Time Specific (per LSR)	OCOSL	\$45.99	\$55.00	\$34.22	NA	\$32.77	\$45.27	\$45.34	\$45.43	\$55.00
2-Wire ADSL Loop (Standard)								i		
RC - Statewide, per month	UAL2X	NA.	NA	NA	\$11.89	NA	NA	NA	NA	NA
RC - Zone 1, per month (Note 2)	TBD	NA	NA	NA	\$8.79	NA	NA	NA	NA	NA
RC - Zone 2, per month (Note 2)	TBD	NA NA	NA	NA	\$16.46	NA	NA	NA	NA	NA
RC - Zone 3, per month (Note 2)	TBD	NA	NA	NA	\$28.40	NA	NA	NA	NA	NA
RC - Zone 4, per month (Note 2)	TBO	NA	NA	NA	NA	NA	_ NA	NA	NA	NA
NAC - 1st	UAL2X	NA NA	NA	NA	\$713.50	NA	NA	NA	NA	NA
NRC - Add'l	UAL2X	NA NA	NA	NA	\$609.44	NA	_ NA	NA	NA	NA
NRC - Incremental Charge - Order Coordination -								]		I
Time Specific (per LSR)	OCOSL	NA	NA	NA	\$55.00	NA	_ NA	NA NA	NA	NA
2-Wire High Bit Rate Dig Subscriber Line (HDSL)										
Compatible Loop			L							l
RC - Statewide, per month	UHL2X	\$11.76	\$12.12	\$9.15	NA NA	\$11.61	\$11.60	\$11.98	\$14.86	\$13.46
RC - Zone 1, per month (Note 2)	TBD	\$10.44	\$9.80	\$7.88	NA	\$9.49	\$8.50	TBD	\$12.21	\$11.62
RC - Zone 2, per month (Note 2)	TBD	\$13.44	\$14.35	\$9.09	NA	\$13.05	\$11.26	TBD	\$18.41	\$14.62
RC - Zone 3, per month (Note 2)	TBD	\$17.59	\$31.65	\$14.46	NA	\$19.76	\$16.10	TBD	\$24.39	\$20.96
RC - Zone 4, per month (Note 2)	TBD	NA	NA	NA	NA	NA	\$21.25	NA	NA	NA
NRC - 1st	UHL2X	\$514.21	\$113.85		NA	\$343.13	\$504.82	\$504.90		\$640.79
NRC - Add'I	UHL2X	\$464.58	\$99.61	\$325.15	NA	\$310.03	\$456.24		\$507.33	\$541.94
NRC - Disconnect Charge - 1st	UHL2X	\$106.65	NA	NA	NÄ	\$72.54	\$105.86	\$90.55	NA	NA
NRC - Disconnect Charge - Add'l	UHL2X	\$56.98	NA	NA	NA	\$39.42	\$57.25	\$48.40	NA	NA
NRC - Incremental Charge - Manual Service Order -										
1st	SOMAN	\$27.37	NA	\$18.94	NA	\$18.14	\$25.52	\$26.94	\$44.42	NA
NRC - Incremental Charge - Manual Service Order -										
Add'i	SOMAN	\$12.97	NA	\$8.42		\$8.06	\$11.34	\$12.76	<b>\$</b> 13.55	, 1

#### Exhibit A ADSL/HDSL DSL.NET

NRC - Incremental Charge - Manual Service Order -			T	<u> </u>		Γ	T	<u> </u>		
Disconnect - 1st	SOMAN	\$17.77	NA	NA NA	NA	\$11.41	\$16.06	NA.	NA.	NA
NRC - Incremental Charge - Order Coordination -						- <del></del>	- * : 3:33 -	<del>                                     </del>	<del> </del>	<del></del>
Time Specific (per LSR)	OCOSL	\$45.99	\$55.00	\$34.22	NA	\$32.77	\$45.27	\$45.34	\$45.43	\$55.00
2-Wire HDSL Loop (Standard)	1		1			_ <del>*</del>	<del> </del>	<del>- 1.0.0.</del>	1	<del>+</del>
RC - Statewide, per month	UHL2X	NA	NA	NA	\$8.51	NA	NA NA	NA	NA	NA
RC - Zone 1, per month (Note 2)	TBD	NA	NA	NA	\$6.29	NA.	NA	NA	NA	NA.
RC - Zone 2, per month (Note 2)	TBD	NA	NA	NA	\$11.78	NA	NA	NA	NA	NA
RC - Zone 3, per month (Note 2)	TBO	NA	NA	NA	\$20.33	NA	NA	NA	NA	NA
RC - Zone 4, per month (Note 2)	TBD	NA	NA	NA	NA	NA	NA.	NA	NA	NA NA
NRC - 1st	UHL2X	NA	NA	NA	\$713.50	NA	NA NA	NA	NA	NA
NRC - Add'l	UHL2X	NA	NA	NA	\$609.44	NA.	NA NA	NA.	NA.	NA
NRC - Incremental Charge - Order Coordination -					4000111		<del></del>	<del>                                     </del>	1	<del>  '\'\</del>
Time Specific (per LSR)	OCOSL	NA.	NA	NA NA	\$55.00	NA	NA	NA.	NA	l na l
4-Wire High Bit Rate Dig Subscriber Line (HDSL)			1		455.55		<del></del>	<del>- 197</del> -	<u>''''</u>	14/7
Compatible Loop	]			1			Ì			
RC - Statewide, per month	UHL4X	\$14.39	\$18.24	\$12.07	NA	\$16.39	\$14.14	\$13.97	\$19.73	\$17.91
RC - Zone 1, per month (Note 2)	TBD	\$12.77	\$14.75	\$10.39	NA	\$13.40	\$10.36	TBD	\$16.21	\$15.46
RC - Zone 2, per month (Note 2)	TBD	\$16.44	\$21.59		NA	\$18.42	\$13.73	TBD	\$24.45	\$19.46
RC - Zone 3, per month (Note 2)	TBD	\$21.52	\$47.64		NA	\$27.89	\$19.62	TBD	\$32.38	\$27.88
RC - Zone 4, per month (Note 2)	TBD	NA	NA	NA	NA	NA	\$25.90	NA	NA	NA
NRC - 1st	UHL4X	\$541.13	\$116.91		NA	\$361.45	\$531.21	\$531.35	\$625.11	
NRC - Add'l	UHL4X	\$491.50	\$101.71		NA	\$328.35	\$482.63		\$532.78	
NRC - Disconnect Charge - 1st	UHL4X	\$106.65	NA	NA	NA.	\$72.54	\$105.86	\$88.51	NA	NA
NRC - Disconnect Charge - Add't	UHL4X	\$56.98	NA	NA	NA	\$39.42	\$57.25	\$47.31	NA	NA
NRC - Incremental Charge - Manual Service Order -				<u> </u>	ĺ				<del>                                     </del>	<del></del>
1st	SOMAN	\$27.37	NA	\$18.94	NA	\$18.14	<b>\$</b> 25.52	\$26.94	\$44.06	NA
NRC - Incremental Charge - Manual Service Order -			$\overline{}$							
Add'I	SOMAN	\$12.97	NA	\$8.42	NA	\$8.06	\$11.34	\$12.76	\$13.55	NA
NRC - Incremental Charge - Manual Service Order -					i i		·			
Disconnect -1st	SOMAN	\$17.77	NA	NA	NA	\$11.41	\$16.06	NA	NA	NA
NRC - Incremental Charge - Order Coordination -						_		<del></del>		
Time Specific (per LSR)	OCOSL	\$45.99	\$55.00	\$34.22	NA I	\$32.77	\$45.27	\$45.34	\$45.43	\$55.00
4-Wire HDSL Loop (Standard)							<u> </u>	V 10.01	<del> </del>	100.00
RC - Statewide, per month	UHL4X	NA	NA	NA	\$10.39	NA NA	NA NA	NA NA	NA	NA
RC - Zone 1, per month (Note 2)	TBD	NA	NA	NA	\$7.68	NA	NA NA	NA NA	NA	NA
RC - Zone 2, per month (Note 2)	TBD	NA NA	NA	NA	\$14.38	NA	NA	NA	NA	NA
RC - Zone 3, per month (Note 2)	TBD	NA	NA	NA	\$24.82	NA	NA	NA NA	NA	NA NA
RC - Zone 4, per month (Note 2)	TBD	NA NA	NA	NA	NA	NA	NA NA	NA NA	NA	NA
NRC - 1st	UHL4X	NA	NA	NA	\$748.93	NA	NA NA	NA.	NA	NA
NRC - Add'i	UHL4X	NA	NA	NA	\$646.17	NA	NA NA	NA.	NA	NA
NRC - Incremental Charge - Order Coordination -			1							
Time Specific (per LSR)	OCOSL	NA	NA	NA	\$55.00	NA	NA	NA	NA	NA

#### **AMENDMENT**

TO

# THE INTERCONNECTION AGREEMENT BETWEEN DSLnet COMMUNICATIONS, LLC AND BELLSOUTH TELECOMMUNICATIONS, INC. DATED FEBRUARY 16, 1999

Pursuant to this Agreement (the "Amendment"), DSLnet Communications, LLC ("DSLnet") and BellSouth Telecommunications, Inc. ("BellSouth") hereinafter referred to as the "Parties", hereby agree to amend the Interconnection Agreement between the Parties dated February 16, 1999 ("Interconnection Agreement").

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

1. Attachment 2 of the Agreement is hereby amended to include the following terms and conditions for the provision of Port/Loop Combinations in the state of North Carolina.

#### 1. Port/Loop Combinations

- 1.1 At DSLnet Communications, LLC's request, BellSouth shall provide access to combinations of port and loop network elements, as set forth in the Rate section of the agreement, for those combinations that are currently combined in BellSouth's network, except as specified in Sections 1.1.1 and 1.1.2 below.
- 1.1.1 BellSouth is not required to provide access to combinations of port and loop network elements in locations where BellSouth is not required to provide circuit switching.
- 1.1.2 BellSouth is not required to provide circuit switching in Density Zone 1, as defined in 47 C.F.R. 69.123 as of January 1, 1999, of the Charlotte MSA to DSLnet Communications, LLC if DSLnet Communications, LLC's customer has 4 or more DS0 equivalent lines.

#### 1.2. <u>Definition</u>

- 1.2.1 For purposes of this Amendment, 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.
- 1.2.2 Combinations of port and loop network elements provide local exchange service for the origination or termination of calls. Exhibit A attached provides the combinations of port and loop network elements that may be ordered by DSLnet Communications, LLC when Currently Combined except in those

locations where BellSouth is not required to provide circuit switching, as set forth in Section 1.1.2 above.

#### 1.3 Rates for Combinations of Loop and Port Network Elements

- 1.3.1 Rates for combinations of loop and port network elements are provided in Exhibit A of this Amendment.
- 2. Attachment 11, Exhibit 7 of the Interconnection Agreement is hereby amended to include the North Carolina Public Utilities Commission's permanent UNE rates adopted in Docket No. P-100, Sub 133d on March 13, 2000 attached hereto as Exhibit A, Exhibit B and Exhibit C.
- 3. Exhibit A of Attachment 4 of the Interconnection Agreement is hereby amended to add the following terms and conditions for the provision of Space Preparation in the state of North Carolina and to include the North Carolina Public Utilities Commission's permanent Collocation rates adopted in Docket No. P-100, Sub 133d on March 13, 2000 attached hereto as Exhibit D.

Space Preparation Fee in North Carolina. In North Carolina, the Space Preparation Fee is a monthly recurring charge, assessed per arrangement, per location, which is due beginning with the date on which BellSouth releases the Collocation Space for occupancy or on the date DSLnet Communications. LLC first occupies the Collocation Space, which include survey, engineering, design and modification costs for network, building and support systems. In the event DSLnet Communications, LLC opts for cageless space, the space preparation charge will be assessed based on the total floor space dedicated to DSLnet Communications, LLC as described in Section 7.5. The Space Preparation Fee always consists of charges for Firm Order Processing, Central Office Modifications, Power, and Common Systems Modifications. The charge for Common Systems Modification will be on a per square foot basis for cageless and on a per cage basis for caged collocation. The charge for Power will be assessed per the nominal –48V DC ampere requirements specified by DSLnet Communications, LLC on the Bona Fide Application.

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- 4. All of the other provisions of the Interconnection Agreement dated February 16, 1999 shall remain unchanged and in full force and effect until the expiration date.
- 5. Either or both of the Parties is authorized to submit this Amendment to the appropriate regulatory agencies for approval subject to Section 252 (e) of the Federal Telecommunications Act of 1996.

IN WITNESS WHEREOF, the Parties hereto have caused this Amendment to be executed by their respective duly authorized representatives on the date indicated below.

DSLnet Communications, LLC  Signature on File  By:	Signature on File  By:				
Signature Signature	Signature				
Name: Wendy Bluemling	Name: Jerry D. Hendrix				
Title: Assistant Vice President- Regulatory	Title: Senior Director				
Date:5/30/00	Date: <u>6/2/00</u>				

## Exhibit A BELLSOUTH/CLEC RATES NETWORK ELEMENTS AND OTHER SERVICES

	<u> </u>	
SCRIPTION	USOC	NC_
D per 2-Wire Analog VG Loop, Per Month	UNDAX	\$1.01
NRC -1st	UNDAX	\$1.42
NRC - Add'	UNDAX	\$1.42
NRC - Incremental Change - Manual Service Order - 1st	SOMAN	\$26.94
NRC - Incremental Charge - Manual Service Order - Add'I	SOMAN	\$12.76
D per 4-Wire Analog VG Loop, Per Month	UNDAX	\$1.14
INRC - 1st	UNDAX	\$1.42
NRC - Add'l	UNDAX	\$1.42
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$26.94
NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	\$12.76
D per 2-Wire ISDN Digital VG Loop, Per Month	UNDAX	\$1.01
NRC - 1st	UNDAX	\$1.42
NRC - Add'l	UNDAX	\$1.42
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$26.94
NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	\$12.76
D per 2-Wire Asymmetrical Dig Subscriber Line (ADSL) Loop, Per Mo.	UNDAX	\$1.01
NRC - 1st	UNDAX	\$1.42
NRC - Add'i	UNDAX	\$1.42
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$26.94
NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	\$12.76
D per 2-Wire High Bit Rate Dig Subscriber Line (HDSL) Loop	UNDAX	\$1.01
NRC - 1st	UNDAX	\$1.42
NRC - Add'i	UNDAX	\$1.42
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$26.94
NRC - Incremental Charge - Manual Service Order - Add'I	SOMAN	\$12.76
D per 4-Wire High Bit Rate Dig Subscriber Line (HDSL) Loop	UNDAX	\$1.14
NRC - 1st	UNDAX	\$1.42
NRC - Add'I	UNDAX	\$1.42
NRC - incremental Charge - Manual Service Order - 1st	SOMAN	\$26.94
NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	\$12.76
D per 4-Wire 56 Kbps Dig Grede Loop	UNDAX	\$1.14
NRC - 1st	UNDAX	\$1.42
NRC - Add'l	UNDAX	\$1.42
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$26.94
NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	\$12.76
ID per 4-Wire 64 Kbps Dig Grade Loop	UNDAX	\$1.14
INRC - 1st	UNDAX	\$1.42
		04.40
	UNDAX	\$1.42
NRC - Add'l	SOMAN	\$1.42 \$26.94
NRC - Add'I NRC - Incremental Charge - Manual Svc Ord - 1st		
NRC - Add'l	SOMAN	\$26.94
NRC - Add'I NRC - Incremental Charge - Manual Svc Ord - 1st NRC - Incremental Charge - Manual Svc Ord - Add'I	SOMAN	\$26.94 \$12.76
NRC - Add'I NRC - Incremental Charge - Manual Svc Ord - 1st NRC - Incremental Charge - Manual Svc Ord - Add'I NRC - Incremental Charge - Manual Svc Ord - Add'I onrecurring Charge - customer transfer, feature additions, changes (1)	SOMAN	\$26.94 \$12.76
NRC - Add'I NRC - Incremental Charge - Manual Svc Ord - 1st NRC - Incremental Charge - Manual Svc Ord - Add'I omrecurring Charge - customer transfer, feature additions, changes (1)  Wire Analog VG Loop-SL1	SOMAN SOMAN	\$26.94 \$12.76 NA
NRC - Add'I NRC - Incremental Charge - Manual Svc Ord - 1st NRC - Incremental Charge - Manual Svc Ord - Add'I onrecurring Charge - customer transfer, feature additions, changes (1)  Wire Analog VG Loop-St.1 RC - Statewide, per month	SOMAN SOMAN UEAL2	\$26.94 \$12.76 NA \$15.88
NRC - Add'I NRC - Incremental Charge - Manual Svc Ord - 1st NRC - Incremental Charge - Manual Svc Ord - Add'I onrecurring Charge - customer transfer, feature additions, changes (1)  Wire Analog VG Loop-8L1 RC - Statewide, per month RC - Zone 1, per month (Note 2)	SOMAN SOMAN UEAL2 TBD	\$26.94 \$12.76 NA \$15.88 TBD
NRC - Add'I NRC - Incremental Charge - Manual Svc Ord - 1st NRC - Incremental Charge - Manual Svc Ord - 1st NRC - Incremental Charge - Manual Svc Ord - Add'I onrecurring Charge - customer transfer, feature additions, changes (1)  Wire Analog VG Loop-8L1 RC - Statewide, per month RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2)	SOMAN SOMAN UEAL2 TBD TBD	\$26.94 \$12.76 NA \$15.88 TBD TBD
NRC - Add'I NRC - Incremental Charge - Manual Svc Ord - 1st NRC - Incremental Charge - Manual Svc Ord - 1st NRC - Incremental Charge - Manual Svc Ord - Add'I onrecurring Charge - customer transfer, feature additions, changes (1)  Wire Analog VG Loop-SL1 RC - Statewide, per month RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2)	SOMAN SOMAN UEAL2 TBD TBD TBD TBD	\$26.94 \$12.76 NA \$15.88 TBD TBD
NRC - Add'I NRC - Incremental Charge - Manual Svc Ord - 1st NRC - Incremental Charge - Manual Svc Ord - Add'I orrecurring Charge - customer transfer, feature additions, changes (1)  Wire Analog VG Loop-SL1 RC - Statewide, per month RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2)	SOMAN SOMAN UEAL2 TBD TBD TBD TBD	\$26.94 \$12.76 NA \$15.88 TBD TBD TBD
NRC - Add'I NRC - Incremental Charge - Manual Svc Ord - 1st NRC - Incremental Charge - Manual Svc Ord - Add'I omrecurring Charge - customer transfer, feature additions, changes (1)  Wire Analog VG Loop-SL1 IRC - Statewide, per month RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) NRC - 1st	SOMAN SOMAN  UEAL2 TBD TBD TBD TBD UEAL2	\$26.94 \$12.76 NA \$15.88 TBD TBD TBD NA \$57.99
NRC - Add'I NRC - Incremental Charge - Manual Svc Ord - 1st NRC - Incremental Charge - Manual Svc Ord - Add'I ownecurring Charge - customer transfer, feature additions, changes (1)  Wire Analog VG Loop-8L1 IRC - Statewide, per month RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) NRC - 1st NRC - Add'I	SOMAN SOMAN  UEAL2 TBD TBD TBD TBD UEAL2 UEAL2 UEAL2	\$26.94 \$12.76 NA \$15.88 TBD TBD TBD NA \$57.99 \$42.37
NRC - Add'I NRC - Incremental Charge - Manual Svc Ord - 1st NRC - Incremental Charge - Manual Svc Ord - Add'I onrecurring Charge - customer transfer, feature additions, changes (1)  Wire Analog VG Loop-SL1 RC - Statewide, per month RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) NRC - 1st NRC - Add'I NRC - Incremental Charge - Manual Service Order - 1st	SOMAN SOMAN  UEAL2 TBD TBD TBD TBD UEAL2 UEAL2 UEAL2 UEAL2 SOMAN	\$26.94 \$12.76 NA \$15.88 TBD TBD TBD NA \$57.99 \$42.37 \$26.94
NRC - Add'I NRC - Incremental Charge - Manual Svc Ord - 1st NRC - Incremental Charge - Manual Svc Ord - Add'I orrecurring Charge - customer transfer, feature additions, changes (1)  Wire Analog VG Loop-St.1 IRC - Statewide, per month RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) NRC - 1st NRC - Incremental Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - Add'I	SOMAN SOMAN  UEAL2 TBD TBD TBD TBO UEAL2 UEAL2 UEAL2 SOMAN SOMAN	\$26.94 \$12.76 NA \$15.88 TBD TBD NA \$57.99 \$42.37 \$26.94 \$12.76
NRC - Add'I NRC - Incremental Charge - Manual Svc Ord - 1st NRC - Incremental Charge - Manual Svc Ord - Add'I overecurring Charge - customer transfer, feature additions, changes (1)  Wire Analog VG Loop-SL1 RC - Statewide, per month RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) NRC - 1st NRC - Add'I NRC - Incremental Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - Add'I NRC - Manual Order Coordination - 1st	SOMAN SOMAN  UEAL2 TBD TBD TBD TBD UEAL2 UEAL2 UEAL2 SOMAN SOMAN TBD	\$26.94 \$12.76 NA \$15.88 TBD TBD TBD NA \$57.99 \$42.37 \$26.94 \$12.76
NRC - Add'I NRC - Incremental Charge - Manual Svc Ord - 1st NRC - Incremental Charge - Manual Svc Ord - Add'I onrecurring Charge - customer transfer, feature additions, changes (1)  Wire Analog VG Loop-SL1 IRC - Statewide, per month RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Ist NRC - Ist NRC - Add'I NRC - Incremental Charge - Manual Service Order - 1st NRC - Manual Order Coordination - 1st NRC - Manual Order Coordination - addi	SOMAN SOMAN  UEAL2 TBD TBD TBD TBD UEAL2 UEAL2 UEAL2 SOMAN TBD TBD TBD	\$26.94 \$12.76 NA \$15.88 TBD TBD NA \$57.99 \$42.37 \$26.94 \$12.76 \$61.38
NRC - Add'l NRC - Incremental Charge - Manual Svc Ord - 1st NRC - Incremental Charge - Manual Svc Ord - Add'l orrecurring Charge - customer transfer, feature additions, changes (1)  Wire Analog VG Loop-SL1 IRC - Statewide, per month RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Add'l NRC - Incremental Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - Add'l NRC - Manual Order Coordination - 1st NRC - Manual Order Coordination - addi NRC - Incremental Charge - Order Coordination - Time Specific (per LSR)	SOMAN SOMAN  UEAL2 TBD TBD TBD TBD UEAL2 UEAL2 SOMAN SOMAN TBD TBD TBD TBD	\$26.94 \$12.76 NA \$15.88 TBD TBD NA \$57.99 \$42.37 \$26.94 \$12.76 \$61.38 \$61.38
NRC - Add'I NRC - Incremental Charge - Manual Svc Ord - 1st NRC - Incremental Charge - Manual Svc Ord - Add'I orrecurring Charge - customer transfer, feature additions, changes (1)  Wire Analog VG Loop-8L1 RC - Statewide, per month RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) NRC - 1st NRC - Add'I NRC - Incremental Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - Add'I NRC - Manual Order Coordination - 1st NRC - Manual Order Coordination - 1st NRC - Incremental Charge - Order Coordination - Time Specific (per LSR) NRC - Loop Make-Up	SOMAN SOMAN  UEAL2 TBD TBD TBD TBD UEAL2 UEAL2 UEAL2 SOMAN TBD TBD TBD	\$26.94 \$12.76 NA \$15.88 TBD TBD NA \$57.99 \$42.37 \$26.94 \$12.76 \$61.38
NRC - Add'I NRC - Incremental Charge - Manual Svc Ord - 1st NRC - Incremental Charge - Manual Svc Ord - Add'I orrecurring Charge - customer transfer, feature additions, changes (1)  Wire Analog VG Loop-SL1 RC - Statewide, per month RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) NRC - 1st NRC - 1st NRC - Incremental Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - Add'I NRC - Manual Order Coordination - 1st NRC - Manual Order Coordination - 1st NRC - Incremental Charge - Order Coordination - Time Specific (per LSR) NRC - Loop Make-Up Wire Analog VG Loop-SL2	SOMAN SOMAN  UEAL2 TBD TBD TBD TBD UEAL2 UEAL2 UEAL2 SOMAN SOMAN TBD TBD TBD UEANM	\$26.94 \$12.76 NA \$15.88 TBD TBD TBO NA \$57.99 \$42.37 \$26.94 \$12.76 \$61.38 \$61.38 \$45.34 TBD
NRC - Add'I NRC - Incremental Charge - Manual Svc Ord - 1st NRC - Incremental Charge - Manual Svc Ord - Add'I orrecurring Charge - customer transfer, feature additions, changes (1)  Wire Analog VG Loop-8L1 RC - Statewide, per month RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) NRC - 1st NRC - Incremental Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - Add'I NRC - Manual Order Coordination - 1st NRC - Manual Order Coordination - 1st NRC - Incremental Charge - Order Coordination - Time Specific (per LSR) NRC - Incremental Charge - Order Coordination - Time Specific (per LSR) NRC - Loop Macual Order Coordination - Time Specific (per LSR) Wire Analog VG Loop-8L2 RC - Statewide, per month	SOMAN SOMAN SOMAN  UEAL2 TBD TBD TBD TBD UEAL2 UEAL2 SOMAN TBD TBD TBD TBD TBD TBD TBD UEANM	\$26.94 \$12.76 NA \$15.88 TBD TBD TBD NA \$57.99 \$42.37 \$26.94 \$12.76 \$61.38 \$61.38 \$45.34 TBD
NRC - Add'I NRC - Incremental Charge - Manual Svc Ord - 1st NRC - Incremental Charge - Manual Svc Ord - Add'I orrecurring Charge - customer transfer, feature additions, changes (1)  Wire Analog VG Loop-SL1 RC - Statewide, per month RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) NRC - 1st NRC - Add'I NRC - Incremental Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - Add'I NRC - Manual Order Coordination - 1st NRC - Manual Order Coordination - 1st NRC - Incremental Charge - Order Coordination - Time Specific (per LSR) NRC - Loop Make-Up Wire Analog VG Loop-SL2 RC - Statewide, per month RC - Statewide, per month NRC - Incremental Charge - Order Coordination - Time Specific (per LSR) NRC - Loop Make-Up Wire Analog VG Loop-SL2 RC - Zone 1, per month (Note 2)	SOMAN SOMAN  UEAL2 TBD TBD TBD TBO UEAL2 UEAL2 UEAL2 SOMAN TBD TBD TBD TBD TBD TBD TBD TBD TBD TBD	\$26.94 \$12.76 NA \$15.88 TBD TBD NA \$57.99 \$42.37 \$26.94 \$12.76 \$61.38 \$61.38 \$45.34 TBD
NRC - Add'I NRC - Incremental Charge - Manual Svc Ord - 1st NRC - Incremental Charge - Manual Svc Ord - Add'I orrecurring Charge - customer transfer, feature additions, changes (1)  Wire Analog VG Loop-8L1 RC - Statewide, per month RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) NRC - 1st NRC - Add'I NRC - Incremental Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - Add'I NRC - Manual Order Coordination - 1st NRC - Incremental Charge - Order Coordination - 1st NRC - Incremental Charge - Order Coordination - Time Specific (per LSR) NRC - Loop Make-Up Wire Analog VG Loop-8L2 RC - Statewide, per month (Note 2) RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2)	SOMAN SOMAN SOMAN SOMAN  UEAL2 TBD TBD TBD TBD TBD TBD TBD TBD UEAL2 SOMAN SOMAN TBD TBD TBD TBD TBD TBD TBD TBD TBD TBD	\$26.94 \$12.76 NA \$15.88 TBD TBD TBD NA \$57.99 \$42.37 \$26.94 \$12.76 \$61.38 \$61.38 \$45.34 TBD
NRC - Add'I NRC - Incremental Charge - Manual Svc Ord - 1st NRC - Incremental Charge - Manual Svc Ord - Add'I onrecurring Charge - customer transfer, feature additions, changes (1)  Wire Analog VG Loop-8L1 RC - Statewide, per month (Note 2) RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) NRC - 1st NRC - 1st NRC - Add'I NRC - Incremental Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - Add'I NRC - Incremental Charge - Manual Service Order - Add'I NRC - Incremental Charge - Manual Service Order - Add'I NRC - Incremental Charge - Order Coordination - 1st NRC - Manual Order Coordination - 1st NRC - Incremental Charge - Order Coordination - Time Specific (per LSR) NRC - Incremental Charge - Order Coordination - Time Specific (per LSR) NRC - Loop Make-Up Wire Analog VG Loop-8L2 RC - Statewide, per month (Note 2) RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2)	SOMAN SOMAN SOMAN SOMAN  UEAL2 TBD TBD TBD UEAL2 UEAL2 SOMAN SOMAN TBD TBD TBD TBD TBD TBD TBD TBD TBD TBD	\$26.94 \$12.76 NA \$15.88 TBD TBD TBD NA \$57.99 \$42.37 \$26.94 \$12.76 \$61.38 \$61.38 \$61.38 \$1.36 TBD
NRC - Incremental Charge - Manual Svc Ord - 1st NRC - Incremental Charge - Manual Svc Ord - Add't orrecurring Charge - customer transfer, feature additions, changes (1)  Wire Analog VG Loop-SL1 IRC - Statewide, per month RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) NRC - 1st NRC - Add't NRC - Incremental Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - Add't NRC - Manual Order Coordination - 1st NRC - Manual Order Coordination - 1st NRC - Incremental Charge - Order Coordination - Time Specific (per LSR) NRC - Loop Make-Up Wire Analog VG Loop-SL2 RC - Zone 1, per month (Note 2) RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2)	SOMAN SOMAN SOMAN  UEAL2 TBD TBD TBD TBD UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 TBD TBD TBD TBD TBD TBD TBD TBD TBD TBD	\$26.94 \$12.76 NA \$15.88 TBD TBD TBD NA \$57.99 \$42.37 \$26.94 \$12.76 \$61.38 \$61.38 \$45.34 TBD TBD TBD
NRC - Incremental Charge - Manual Svc Ord - 1st NRC - Incremental Charge - Manual Svc Ord - Add*1 onrecurring Charge - customer transfer, feature additions, changes (1)  Wire Analog VG Loop-SL1  RC - Statewide, per month RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) NRC - Ist NRC - Add*1  NRC - Incremental Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - Add*1  NRC - Manual Order Coordination - 1st NRC - Manual Order Coordination - 1st NRC - Incremental Charge - Order Coordination - Time Specific (per LSR) NRC - Incremental Charge - Order Coordination - Time Specific (per LSR) NRC - Loop Make-Up Wire Analog VG Loop-SL2  RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 3, per month (Note 2)	SOMAN SOMAN SOMAN  UEAL2 TBD TBD TBD TBD UEAL2 UEAL2 UEAL2 SOMAN TBD TBD TBD TBD TBD TBD TBD TBD TBD TBD	\$26.94 \$12.76 NA \$15.88 TBD TBD TBD NA \$57.99 \$42.37 \$26.94 \$12.76 \$61.38 \$61.38 \$45.34 TBD TBD TBD TBD
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NRC - Incremental Charge - Manual Svc Ord - 1st NRC - Incremental Charge - Manual Svc Ord - Add'l orrecurring Charge - customer transfer, feature additions, changes (1)  Wire Analog VG Loop-8L1 IRC - Statewide, per month RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) NRC - 1st NRC - Add'l NRC - Incremental Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - Add'l NRC - Manual Order Coordination - 1st NRC - Manual Order Coordination - eddl NRC - Incremental Charge - Order Coordination - Time Specific (per LSR) NRC - Incremental Charge - Order Coordination - Time Specific (per LSR) NRC - Statewide, per month RC - Zone 1, per month (Note 2) RC - Zone 1, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) NRC - Ist NRC - Ist NRC - Ist NRC - Ist NRC - Ist NRC - Ist NRC - Ist NRC - Ist NRC - Ist NRC - Ist NRC - Ist NRC - Ist NRC - Ist NRC - Ist NRC - Incremental Charge - Manual Service Order - 1st	SOMAN SOMAN SOMAN SOMAN  UEAL2 TBD TBD TBD UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 TBD TBD TBD TBD TBD TBD TBD TBD TBD TBD	\$26.94 \$12.76 NA \$15.88 TBD TBD TBD NA \$57.99 \$42.37 \$26.94 \$12.76 \$61.38 \$61.38 \$45.34 TBD TBD TBD TBD
NRC - Incremental Charge - Manual Svc Ord - 1st NRC - Incremental Charge - Manual Svc Ord - Add*I onrecurring Charge - customer transfer, feature additions, changes (1)  Wire Analog VG Loop-SL1  RC - Statewide, per month RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) NRC - 1st NRC - Natremental Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - Add*I NRC - Incremental Charge - Manual Service Order - Add*I NRC - Manual Order Coordination - 1st NRC - Manual Order Coordination - 1st NRC - Incremental Charge - Order Coordination - Time Specific (per LSR) NRC - Loop Make-Up Wire Analog VG Loop-SL2 RC - Zone 1, per month (Note 2) RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Incremental Charge - Manual Service Order - Add*I NRC - Incremental Charge - Manual Service Order - Add*I NRC - Incremental Charge - Manual Service Order - Add*I	SOMAN SOMAN SOMAN  UEAL2 TBD TBD TBD TBD UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 TBD TBD TBD TBD TBD TBD TBD TBD TBD TBD	\$26.94 \$12.76 NA \$15.88 TBD TBD TBD TBD \$57.99 \$42.37 \$26.94 \$12.76 \$61.38 \$61.38 \$45.34 TBD TBD TBD TBD TBD
NRC - Incremental Charge - Manual Svc Ord - 1st NRC - Incremental Charge - Manual Svc Ord - Add'I convecurring Charge - customer transfer, feature additions, changes (1)  Wire Analog VG Loop-St.1  RC - Statewide, per month RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) NRC - Incremental Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - Add'I NRC - Incremental Charge - Manual Service Order - Add'I NRC - Manual Order Coordination - 1st NRC - Manual Order Coordination - add NRC - Incremental Charge - Order Coordination - Time Specific (per LSR) NRC - Incremental Charge - Order Coordination - Time Specific (per LSR) NRC - Incremental Charge - Order Coordination - Time Specific (per LSR) NRC - Statewide, per month RC - Zone 1, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 5, per month (Note 2) RC - Zone 6, per month (Note 2) RC - Zone 7, per month (Note 2) RC - Zone 8, per month (Note 2) RC - Zone 9, per month (Note 2) RC - Zone 1, per month (Note 2) RC - Zone 1, per month (Note 2) RC - Zone 1, per month (Note 2) RC - Zone 1, per month (Note 2) RC - Zone 1, per month (Note 2) RC - Zone 1, per month (Note 2) RC - Zone 1, per month (Note 2) RC - Zone 1, per month (Note 2) RC - Zone 1, per month (Note 2) RC - Zone 1, per month (Note 2) RC - Zone 1, per month (Note 2) RC - Zone 1, per month (Note 2) RC - Zone 1, per month (No	SOMAN SOMAN SOMAN SOMAN  UEAL2 TBD TBD TBD UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 TBD TBD TBD TBD TBD TBD TBD TBD TBD TBD	\$26.94 \$12.76 NA \$15.88 TBD TBD TBD NA \$57.99 \$42.37 \$26.94 \$12.76 \$61.38 \$61.38 \$45.34 TBD TBD TBD TBD
NRC - Incremental Charge - Manual Svc Ord - 1st NRC - Incremental Charge - Manual Svc Ord - Add'I orrecurring Charge - customer transfer, feature additions, changes (1)  Wire Analog VG Loop-8L1  RC - Statewide, per month RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) NRC - Ist NRC - Ist NRC - Incremental Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - Add'I NRC - Manual Order Coordination - 1st NRC - Manual Order Coordination - 1st NRC - Manual Order Coordination - 3dd NRC - Incremental Charge - Order Coordination - Time Specific (per LSR) NRC - Loop Make-Up Wire Analog VG Loop-8L2 RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 5, per month (Note 2) RC - Zone 6, per month (Note 2) RC - Zone 7, per month (Note 2) NRC - Incremental Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - Add'I NRC - Incremental Charge - Manual Service Order - Add'I NRC - Incremental Charge - Manual Service Order - Add'I NRC - Incremental Charge - Order Coordination - Time Specific (per LSR) Wire Analog VG Loop - Order Coordination - Time Specific (per LSR) Wire Analog VG Loop - Order Coordination - Time Specific (per LSR)	SOMAN SOMAN SOMAN SOMAN TBD TBD TBD TBD TBD TBD TBD TBD TBD TBD	\$26.94 \$12.76 NA \$15.88 TBD TBD TBD NA \$57.99 \$42.37 \$26.94 \$12.76 \$61.38 \$45.34 TBD TBD TBD TBD TBD TBD TBD TBD TBD TBD
NRC - Add'    NRC - Incremental Charge - Manual Svc Ord - 1st   NRC - Incremental Charge - Manual Svc Ord - Add'    Orrecurring Charge - customer transfer, feeture additions, changes (1)	SOMAN SOMAN SOMAN SOMAN SOMAN TBD TBD TBD TBD TBD TBD TBD TBD TBD TBD	\$26.94 \$12.76 NA \$15.88 TBD TBD TBD NA \$57.99 \$42.37 \$26.94 \$12.76 \$61.38 \$45.34 TBD TBD TBD TBD TBD TBD TBD TBD TBD TBD
NRC - Add1   NRC - Incremental Charge - Manual Svc Ord - 1st   NRC - Incremental Charge - Manual Svc Ord - Add1   Orrecurring Charge - customer transfer, feeture additions, changes (1)	SOMAN SOMAN SOMAN SOMAN  UEAL2 TBD TBD TBD TBD UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL3 TBD TBD TBD TBD TBD TBD TBD TBD TBD TBD	\$26.94 \$12.76 NA \$15.88 TBD TBD TBD NA \$57.99 \$42.37 \$26.94 \$12.76 \$61.38 \$61.38 \$61.38 \$1.276 TBD TBD TBD TBD TBD TBD TBD TBD TBD TBD
NRC - Add'l NRC - Incremental Charge - Manual Svc Ord - 1st NRC - Incremental Charge - Manual Svc Ord - Add'l orrecurring Charge - customer transfer, feeture additions, changes (1)  Wire Analog VG Loop-SL1 IRC - Statewide, per month RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) NRC - Ist NRC - Incremental Charge - Manual Service Order - Add'l NRC - Incremental Charge - Manual Service Order - Add'l NRC - Manual Order Coordination - 1st NRC - Manual Order Coordination - add NRC - Incremental Charge - Order Coordination - Time Specific (per LSR) NRC - Loop Make-Up Wire Analog VG Loop-SL2 RC - Zone 3, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Incremental Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - Add'l NRC - Incremental Charge - Manual Service Order - Rot Incremental Charge - Manual Service Order - Rot Incremental Charge - Manual Service Order - Rot Incremental Charge - Manual Service Order - Rot Incremental Charge - Manual Service Order - Rot Incremental Charge - Manual Service Order - Rot Incremental Charge - Manual Service Order - Rot Incremental Charge - Manual Service Order - Rot Incremental Charge - Manual Service Order - Rot Incremental Charge - Manual Service Order - Rot Incremental Charge - Order Coordination - Time Specific (per LSR)  Wire Analog VG Loop RC - Zone 2, per month (Note 2)	SOMAN SOMAN SOMAN SOMAN  UEAL2 TBD TBD TBD TBD UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAR2 TBD TBD TBD TBD TBD TBD TBD TBD TBD TBD	\$26.94 \$12.76 NA \$15.88 TBD TBD TBD NA \$57.99 \$42.37 \$26.94 \$12.76 \$61.38 \$61.38 \$45.34 TBD TBD TBD TBD TBD TBD TBO NA \$142.97 \$106.56 \$26.94 \$12.76 \$45.34
NRC - Incremental Charge - Manual Svc Ord - 1st	SOMAN SOMAN SOMAN SOMAN SOMAN TBD TBD TBD TBD TBD TBD TBD TBD TBD TBD	\$26.94 \$12.76 NA \$15.88 TBD TBD TBD NA \$57.99 \$42.37 \$26.94 \$12.76 \$61.38 \$61.38 \$45.34 TBD TBD TBD TBD TBD TBD S19.50 TBD TBD TBD TBD TBD TBD TBD TBD TBD TBD
NRC - Add'l NRC - Incremental Charge - Manual Svc Ord - 1st NRC - Incremental Charge - Manual Svc Ord - Add'l orrecurring Charge - customer transfer, feeture additions, changes (1)  Wire Analog VG Loop-SL1 IRC - Statewide, per month RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) NRC - Ist NRC - Incremental Charge - Manual Service Order - Add'l NRC - Incremental Charge - Manual Service Order - Add'l NRC - Manual Order Coordination - 1st NRC - Manual Order Coordination - add NRC - Incremental Charge - Order Coordination - Time Specific (per LSR) NRC - Loop Make-Up Wire Analog VG Loop-SL2 RC - Zone 3, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 3, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Zone 4, per month (Note 2) RC - Incremental Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - Add'l NRC - Incremental Charge - Manual Service Order - Rot Incremental Charge - Manual Service Order - Rot Incremental Charge - Manual Service Order - Rot Incremental Charge - Manual Service Order - Rot Incremental Charge - Manual Service Order - Rot Incremental Charge - Manual Service Order - Rot Incremental Charge - Manual Service Order - Rot Incremental Charge - Manual Service Order - Rot Incremental Charge - Manual Service Order - Rot Incremental Charge - Manual Service Order - Rot Incremental Charge - Order Coordination - Time Specific (per LSR)  Wire Analog VG Loop RC - Zone 2, per month (Note 2)	SOMAN SOMAN SOMAN SOMAN  UEAL2 TBD TBD TBD TBD UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAR2 TBD TBD TBD TBD TBD TBD TBD TBD TBD TBD	\$26.94 \$12.76 NA \$15.88 TBD TBD TBD NA \$57.99 \$42.37 \$26.94 \$12.76 \$61.38 \$61.38 \$45.34 TBD TBD TBD TBD TBD TBD TBO NA \$142.97 \$106.56 \$26.94 \$12.76 \$45.34

## EXHIBIT A BELLSOUTH/CLEC RATES NETWORK ELEMENTS AND OTHER SERVICES

<u> </u>		
SCRIPTION	USOC	NC
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$26.94
NRC - Incremental Charge - Manual Service Order - Add'i NRC - Incremental Charge - Order Coordination - Time Specific (per LSR)	SOMAN	\$12.76
fire ISDN Digital Grade Loop	CCOSE	\$45.34
RC - Statewide, per month	U1L2X	\$24.98
RC - Zone 1, per month (Note 2)	TBD	TBD
RC - Zone 2, per month (Note 2)	TBD	TBD
RC - Zone 3, per month (Note 2)	TBD	TBD
RC - Zone 4, per month (Note 2)	TBD	NA NA
NRC - 1st	U1L2X	\$325.91
NRC - Agd'l	U1L2X	\$251.31
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$26.94
NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	\$12.76
NRC - Incremental Charge - Order Coordination - Time Specific (per LSR)  Vire Asymmetrical Dig Subscriber Line (ADSL) Competible Loop	OCOSL	\$45.34
RC - Statewide, per month	UAL2X	\$14.60
RC - Zone 1, per month (Note 2)	TBO	TBD
RC - Zone 2, per month (Note 2)	TBO	TBD
RC - Zone 3, per month. (Note 2)	TBO	TBD
RC - Zone 4, per month (Note 2)	TBD	NA.
NRC - 1st	UAL2X	\$504.90
NRC - Add'l	UAL2X	\$456.17
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$26.94
NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	\$12.76
NRC - Incremental Charge - Order Coordination - Time Specific (per LSR)	OCOSL	\$45.34
Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop	(IUI 6V	044.00
RC - Statewide, per month RC - Zone 1, per month (Note 2)	UHL2X TBD	\$11.98 TBD
RC - Zone 2, per month (Note 2)	TBD	TBD
RC - Zone 3, per month (Note 2)	TBD	TBD
RC - Zone 4, per month (Note 2)	TBD	NA.
NRC - 1st	UHL2X	\$504.90
NRC - Add'l	UHL2X	\$456.17
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$26.94
NRC - Incremental Charge - Manual Service Order - Add'i	SOMAN	\$12.76
NRC - Incremental Charge - Order Coordination - Time Specific (per LSR)	OCOSL	\$45.34
Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop		2122
RC - Statewide, per month	UHL4X TBD	\$13.97 TBD
RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2)	TBD	TBD
RC - Zone 3, per month. (Note 2)	TBD	TBD
RC - Zone 4, per month (Note 2)	TBD	NA.
NRC - 18t	UHL4X	\$531.35
NRC - Add'I	UHL4X	\$482.62
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$26.94
NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	\$12.76
NRC - Incremental Charge - Order Coordination - Time Specific (per LSR)	ocosi	\$45.34
Wire DS1 Digital Loop		600.70
RC - Statewide, per month	USLXX	\$62.78 TBD
RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2)	TBD	TBD
RC - Zone 3, per month (Note 2)	TBD	TBD
RC - Zone 4, per month (Note 2)	TBO	NA NA
NRC - 1st	USLXX	\$714.84
NRC - Add	USLXX	\$421.47
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$42.19
NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	\$12.76
NRC - Incremental Charge - Order Coordination - Time Specific (per LSR)	OCOSL	\$48.31
Wire 56 Kbpe Dig Grade Loop		450.07
RC - Statewide, per month	UDL56	\$32.67
RC - Zone 1, per month (Note 2)	T80	TBD TBD
RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2)	TBD	TBD
RC - Zone 4, per month (Note 2)	TBO	NA NA
NRC - 1st	UDL56	\$489.04
NRC - Add'I	UDL56	\$337.51
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$26.94
NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	\$12.76

#### Exhibit A BELLSOUTH/CLEC RATES NETWORK ELEMENTS AND OTHER SERVICES

SCRIPTION	USOC	NC
NRC - Incremental Charge - Order Coordination - Time Specific (per LSR)	OCOSL	\$45.34
fire 64 Kbps Dig Grade Loop		
RC - Statewide, per month	UDL64	\$32.67
RC - Zone 1, per montb (Note 2)	TBD	TBD
RC - Zone 2, per month- (Note 2)	TBD	TBD
RC - Zone 3, per month (Note 2)	TBO	TBO
RC - Zone 4, per month. (Note 2)	TBD	NA
NRC - 1st	UDL64	\$489.04
NRC - Add'l	UDL64	\$337.51
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$26.94
NRC - Incremental Charge - Manual Service Order - Add'I	SOMAN	\$12.76
NRC - Incremental Charge - Order Coordination - Time Specific (per LSR)	OCOSL	\$45.34
pp Channelization System - Digital Loop Carrier	TBD	NA NA
RC - Loop Channelization System - Digital Loop Camer	TBD	\$315.61
NRC- 1st	TBD	\$426.48
NRC- Addi	TBO	\$103.42
NRC- Incremental Cost - Manaul Service Order- 1st	TBD	\$42.19
NRC- Incremental Cost - Manaul Service Order- Addl	TBD	\$12.76
innel Interface 2-wire voice grade	TBD	\$0.89
NRC 1st	TBD	\$35.73
NRC Add'I	TBO	\$35.49
		<u> </u>
Miles Applied Line Seat (See Sup.)	44550	ļ <u></u>
P-Wire Analog Line Port (Res., Bus.), per month   NRC - 1st	UEPRL	\$2.19
NRC - Add'I	UEPRL	\$21.60
INRC - Incremental Charge - Manual Service Order - 1st	UEPRL	\$21.60
NRC - Incremental Charge - Manual Service Order - 15t	SOMAN	\$26.94
I-Wire Analog VG Port, per month	SOMAN UEP4A	\$12.76
INRC - 1st	UEP4A	\$8.69 \$21.69
INRC - Add1	UEP4A	\$21.69
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$26.85
NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	\$12.67
2-Wire DID Port, per month	UEPP2	\$12.36
INRC - 1st	UEPP2	\$81.84
INRC - Add'l	UEPP2	\$81.84
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$26.94
NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	\$12.76
l-Wire DS1 Port w/DID capability, per month	UEPDD	\$123.65
NRC - 1st	UEPDD	\$116.59
NRC - Add't	VEPDD	\$69.92
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$26.94
NRC - Incremental Charge - Manuel Service Order - Add'l	SOMAN	\$12.76
2-Wire ISDN Port(2) (3), per month	U1PMA	\$24.50
NRC - 1st	U1PMA	\$62.29
NRC - Add'i	U1PMA	\$62.29
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$55.30
NRC - Incremental Charge - Manual Service Order - Add'	SOMAN	\$55.30
-Wire ISDN DS1 Port, per month NRC - 1st	UEPEX	\$179.75
NRC - Addi	UEPEX	\$241.63
NRC - Incremental Charge - Manual Service Order - 1st	UEPEX	\$241.63
NDC - Incompanial Charge - Marrial Service Cross - 1st	SOMAN	\$53.89
NRC - Incremental Charge - Manual Service Order - Add'i -Wire Analog Line Port (PSX), per month	SOMAN	\$53.89
NRC - 1st	UEPPC	\$2.18
NRC - Add't	UEPPC	\$21.60
ICIDIA * ALEXA	UEPPC	\$21.60
	SOMAN	\$26.94 \$12,76
NRC - Incremental Charge - Manual Service Order - 1st		1 12 7K
NRC - Incremental Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - Add'i	SOMAN	
NRC - Incremental Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - Add'i Coln Port, per month	SOMAN	\$2.59
NRC - Incremental Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - Add'i Coln Port, per month NRC - 1st	SOMAN	\$2.59 \$21,60
NRC - Incremental Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - Add'i Coln Port, per month	SOMAN	\$2.59

### EXHIBIT A BELLSOUTH/CLEC RATES NETWORK ELEMENTS AND OTHER SERVICES

_	لبا			<del></del> _
		RIPTION	USOC	NC
_	VE	RTICAL FEATURES		<del>                                     </del>
-4	Loc	al Switching Features offered with Port, Per month		
4	Inr	ee-Way Calling, per month NRC		\$0.89 \$1.51
4	┝╌ぱ	NAC		1.31
-	-	stomer Changeable Speed Calling, per month		\$0.17
-		NRC		\$1.51
4	┝╼┽	NAC .		1
4		i Walting		\$0.09
-		NRC		\$1.51
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-	Bar	mote Activation of Call Fordwarding, per month		\$0.85
		NRC		\$1.51
1	1			
	Cai	ncel Call Waiting, per month		\$0.01
Ī		NRC		\$1.51
7				
ļ	Aut	tomatic Callback, per month		\$0.66
		NRC		\$1.51
]		tometic Recall, per month		\$0.29
1		NRC		\$1.51
				<del></del>
1		ling Number Delivery, per month		\$0.33
	$\square$	NRC		\$1.51
	J			<del> </del>
	Cal	Iling Number Delivery Blocking, per month		\$0.02
	Ц	NRC		\$1.51
_	Ų			
		stomer Originated Trace, per month	<del></del>	\$0.14
	Ш	NRC		\$1.51
	Ш			<u> </u>
		ective Call Rejection, per month		\$0.13
_	┺	NRC		\$1.51
4	Ļ			\$0.28
_		ective Call Forwarding, per month		\$1.51
_	┯	NRC		91,31
_	إليا			\$0.33
_		ective Call Acceptance, per month		\$1.51
_	<del>   </del>	NRC		37.31
_	11			<del></del>
_	Mu	itilline Hunt Service (Rotary)		\$0.14
_		rvice per line, (in addition to port) , per month		\$1.51
_	₩	NRC		41.31
-		Il Forwarding Variable, per month		\$0.10
		NRC		\$1.51
_	╀	NAG-		1
-		Il Forwarding Busy Line, per month		\$0.08
-		NRC		\$1.51
	┪			<del>                                     </del>
-	Cel	Il Forwarding Don't Answer All Calls, per month		\$0.09
		NRC		\$1.51
-	⇈	· · · · · · · · · · · · · · · · · · ·		
-	P	mote Call Forwarding, per month		\$0.95
	ΙĪ	NRC		\$1.51
	М			
_		Il Transfer, per month		\$0.14
_		NRC		\$1.51
_	П			
_	Ca	il Hold, per month		\$0.15
•		NAC		\$1.51
				<del> </del>
		Il Restricted Service, per month		\$0.10
	$\sqcup$	NRC		\$1.51
	u			80.00
_		seage Weiting Indicator - Stutter Diel Tone, per month		\$0.03
	Ш	NRC		\$1.51
_	╙			\$1.29
_		onymous Call Rejection, per month		\$1.29
_	╙	NRC		10.10
-	<del>Ļ.</del>	A Coll for the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN and the control of a DN		\$0.29
		ared Cali Appearances of a DN, per month	<del>-</del>	\$1.47
	┯	NRC		+
_	ليها	Itiple Call Appearances, per month		\$0.07
_		IRIDE CHI ADDRIGHICES, COT MORTH		1 40.01

## EXHIBIT A BELLSOUTH/CLEC RATES NETWORK ELEMENTS AND OTHER SERVICES

ESCRIPTION	USOC	NC
ISDN Bridged Call Exclusion, per month		\$0.0011
NRC	ļ	\$1,47
Call by Call Access, per month		\$19.83
INFC	<del>                                     </del>	\$33.33
INC	<del> </del>	••••
Privacy Release, per month		\$0.0041
INRC		\$1.51
Multi Appearance Directory Number Calls, per month	<u> </u>	\$0.13
NRC		\$1.51
	<del> </del>	\$0.0020
Make Set Busy, per month	<del> </del>	\$1.51
INTO		\$1.31
Teen Service (Res. Dist. Alerting Service), per month		\$0.26
INAC		\$1.51
NFC - Disconnect		NA
Code Restriction and Diversion, per month		\$0.09
INRC		\$1.51
Call Park, per month		\$0.09
NRC		\$1.51
		\$0.14
Automatic Line, per month		\$1.51
ISDN Message Waiting Indication-Lamp, per month		\$0.0107
INRC	<del> </del>	\$1.47
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ISDN Feature Function Buttons		NA.
INRC		\$1.51
Subsequent Ordering Charge – (per order, per line)		NA
NRC - 1st		\$5.42
NRC - Add'I		\$0.95
NRC - Incremental Charge - Manual Service Order - 1st	.ļ	\$1.89
NRC - Incremental Charge - Manual Service Order - Add'I		NA .
	<u></u>	
	<del>                                     </del>	<del> </del>
	<del>                                     </del>	<del></del>
	1	<del>                                     </del>
		<del> </del>
NOTES:  1 In states where a specific NRC for customer transfer, feature additions and changes is not stated, the applicable NRC		<del>                                     </del>
from the appropriate tariff applies.	1	
2 Deaveraged Loop Rates by Zone will be available effective May 1, 2000. The status of rates shown by state is as	1	
follows:		<u> </u>
North Carolina - To be decided.		
3 All rates are interim and subject to true-up.	<u> </u>	<u> </u>

# EXHIBIT A BELLSOUTHVCLEC-1 RATES NETWORK ELEMENTS AND OTHER SERVICES TRANSPORT

DESCRIPTION	usoc	NC
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Common (Shared) Transport		
Common (Shared) Transport per mile per mou	N/A	\$0.00001
Common (Shared) Transport Facilities Termination per mou	N/A	\$0.00034
THE SECOND STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREET STREE		30.00034
Interoffice Channel - Dedicated Transport - 2-Wire VG - per mile	1L5XX	\$0.0282
Interoffice Channel - Dedicated Transport - 2-Wire VG - facility termination per month	U1TV2	\$18.00
NRC - 1st	U1TV2	\$137.48
NRC - Add'I	U1TV2	\$52.58
NRC - Incremental Charge - Manual Service Order - 1st	SOMAC	
NRC - Incremental Charge - Manual Service Order - Add'l	SOMAC	\$38.07 \$38.07
Interoffice Channel - Dedicated Transport - DS0 - 56/64 KBPS	SOMAC	\$38.07
Interoffice Channel - Dedicated Transport - DS0 - per mile per month	41 500	
Interoffice Channel - Dedicated Transport - DS0 - facility termination per month	1L5XX U1TD6	\$0.0282
		\$17.40
NRC - 1st NRC - Add'1	U1TD6	\$137.48
	U1TD6	\$52.58
NRC - Incremental Charge - Manual Service Order - 1st	SOMAC	\$38.07
NRC - Incremental Charge - Manual Service Order - Add'l	SOMAC	\$38.07
Interoffice Channel - Dedicated Transport - DS1	4.504	
Interoffice Channel - Dedicated Transport - DS1- per mile per month	L5XX	\$0.5753
Interoffice Channel - Dedicated Transport - DS1 facility termination per month  NRC - 1st	U1TF1 U1TF1	\$71.29 \$217.17
NRC - Add'l	UITFI	
	SOMAC	\$163.75 \$38.07
NRC - Incremental Charge - Manual Service Order - 1st		\$38.07
NRC - Incremental Charge - Manual Service Order - Add'i	SOMAC	\$36.07
Interoffice Channel - Dedicated Transport - DS3	41.599	\$12.98
Interoffice Channel - Dedicated Transport - DS3 - per mile per month	1L5XX	\$720.38
Interoffice Channel - Dedicated Transport - DS3 - facility termination per month	U1TF3 U1TF3	\$794.941
NRC - 1st		
NRC - Add'I	U1TF3 SOMAC	\$579.55 \$91.26
NRC - Incremental Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - Add'1	SOMAC	\$91.26 \$91.26
Local Channel - Dedicated Transport	SUMAC	331.20
Local Channel - Dedicated Transport Local Channel - Dedicated Transport - 2-Wire VG		
	ULDV2	\$14.82
Monthly Recurring   NRC - 1st	ULDV2	\$553.80
NRC - Add'l	ULDV2	\$86.69
NRC - Incremental Charge - Manual Service Order - 1st	SOMAC	\$42.17
	SOMAC	\$12.76
NRC - Incremental Charge - Manual Service Order - Add'l	SUMAC	\$12.75
Local Channel - Dedicated Transport - 4-Wire VG Monthly Recurring	ULD06	\$15.87
NRC - 1st	ULDD6	\$562.23
NRC - Add'l	ULD06	\$562.23
	SOMAC	\$92.07
NRC - Incremental Charge - Manual Service Order - 1st	SOMAC	\$12.76
NRC - Incremental Charge - Manual Service Order - Add'l	SUMAU	314.75
Local Channel - Dedicated Transport - DS1 Monthly Recurring	TMECS	\$35.68
NRC - 1st	TMECS	\$534.48
NRC - Add'l	TMECS	\$462.69
	SOMAC	\$462.69 \$86.15
NRC - Incremental Charge - Manual Service Order - 1st	SOMAC	\$1.77
NRC - Incremental Charge - Manual Service Order - Add'l	SUMAC	31.//
ocal Channel - Dedicated Transport - DS3		
Monthly Recurring	ULDF3	\$498.87
NRC - 1st	ULDF3	\$562.25
NRC - Add'i	ULDF3	\$527.88
NRC - Incremental Charge - Manual Service Order - 1st	SOMAC	\$56.25
NRC - Incremental Charge - Manual Service Order - Add':	SOMAC	\$56.25

# EXHIBIT A BELLSOUTH/CLEC+1 RATES NETWORK ELEMENTS AND OTHER SERVICES LOOP/PORT COMBINATIONS

SCRIPTION	USOC	NC
The first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the f		
	<u> </u>	
UNBUNDLED LOOP BILLING USOC (REQUIRES ONE PER PORT)	UEPLX	
UNBONDED FOOT BEEING GOOG (REGOMES ONE PER PORT)	UEF LX	<del></del>
LOCAL NUMBER PORTABILITY (REQUIRES ONE PER PORT)	LNPCX	
	<u> </u>	
mently Combined		
Customers with less than 4 DS0 Equivalent		
2-Wire Voice Grade Loop with 2-Wire Line Port		
RC - 2-Wire Voice Grade Loop with 2-Wire Line Port, Statewide	TBD	\$16.46
RC - 2- Wire Voice Grade Loop	UEPLX	Note 1
RC - Exchange Port - 2-Wire Line Port	TBD	Note 1
NRC - 2-Wire Voice Grade Loop/Line Port Combination - 1st	USACC	\$2.77
NRC - 2-Wire Voice Grade Loop/Line Port Combination - Add'l	USACC	\$0.40
NRC- 2 Wire Voice Grade Loop/Line Port Combination - Subsequent Database Update	TBD	\$1.42
NRC- 2 Wire Voice Grade Loop/Line Port Combination - Subsequent Database Update - Incremental Manual Service		
Order	TBO	\$10.27
2- Wire Voice Grade Loop with 2 - Wire DID Trunk Port	<u> </u>	644
RC- 2 Wire Voice Grade Loop with 2 - Wire Line Port	TBD	\$23.79
NRC- 2- Wire Voice Grade Loop with 2- Wire Line Port - 1st NRC- 2- Wire Voice Grade Loop with 2- Wire Line Port - Addl	TBD TBD	\$13.26 \$8.39
NRC- 2- Wire Voice Grade Loop with 2- Wire Line Port - Addi NRC- 2- Wire Voice Grade Loop with 2- Wire Line Port - Incremental Cost- Manual Service Order - 1st	TBD	\$53.89
NRC- 2- Wire Voice Grade Loop with 2- Wire Line Port - Incremental Cost- Manual Service Order - Addi	TBO	\$11.34
2-Wire ISDN Digital Grade Loop with 2-wire ISDN Digital Port	150	311.5-
RC- 2-Wire ISDN Digital Grade Loop with 2-wire ISDN Digital Port.	TBO	\$43.45
NRC - 2-Wire ISDN Digital Grade Loop/2-wire ISDN Digital Port - 1st conversion	USACB	\$174.35
NRC - 2-Wire ISDN Digital Grade Loop/2-wire ISDN Digital Port - Add'l conversion	USACB	\$174.35
NRC - 2-Wire ISDN Digital Grade Loop/2-wire ISDN Digital Port - Non Feature Subsequent Activity	USASB	\$286.15
4 - Wire DS1 Digital Loop with 4 - Wire ISDN DS1 Digital Trunk Port		[
RC - 4 - Wire DS1 Digital Loop with 4 - Wire ISDN DS1 Digital Trunk Port	TBD	\$241.72
NRC -4 - Wire DS1 Digital Loop with 4 - Wire ISDN DS1 Digital Trunk Port - 1st	TBD	\$481.51
NRC -4 - Wire DS1 Digital Loop with 4 - Wire ISDN DS1 Digital Trunk Port - Addl	TBD	\$481.51
NRC -4 - Wire DS1 Digital Loop with 4 - Wire ISDN DS1 Digital Trunk Port - Subsequent Channel Activation - Per		
Channel	TBD	\$36.92
NRC -4 - Wire DS1 Digital Loop with 4 - Wire ISDN DS1 Digital Trunk Port - Subsequent Inward/2way Telephone		
Numbers	TBD	\$1.17
NOO A WAS DOLD THE A WAS INDIVIDUAL TO SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELECT THE SELEC	700	600.47
NRC -4 - Wire DS1 Digital Loop with 4 - Wire ISDN DS1 Digital Trunk Port - Subsequent Outward Telephone Numbers	TBD	\$28.17
NRC -4 - Wire DS1 Digital Loop with 4 - Wire ISDN DS1 Digital Trunk Port - Subsequent Inward Telephone Numbers	ТВО	\$56.33
HAUC MILE DO L DIGITAL FOOD MILE 4 - MILE ISDUA DO L'ORGINE LITTUR FOLT - SIDSAGRALI HIMBRO L'ARBUQUE MULIDEIS	100	\$30.33
NRC -4 - Wire DS1 Digital Loop with 4 - Wire ISDN DS1 Digital Trunk Port - Subsequent Service Order Per Order	TBD	\$255.25
THE A THE SALE SHARE SHALL STATE OF THE SALE SHARE SHALL SHARE SHALL SHARE		
4 - Wire DS1 Digital Loop with 4 - Wire DID Trunk Port		
RC - 4 - Wire DS1 Digital Loop with 4 - Wire DID Trunk Port	TBD	\$186.23
NRC -4 - Wire DS1 Digital Loop with 4 - Wire DID Trunk Port - 1st	TBO	\$490.38
NRC -4 - Wire DS1 Digital Loop with 4 - Wire ISDN DS1 Digital Trunk Port - Addi	TBD	\$490.38
NRC -4 - Wire DS1 Digital Loop with 4 - Wire DIDTrunk Port - Subsequent Channel Activation - Per Channel	TBD	\$146.91
NRC -4 - Wire DS1 Digital Loop with 4 - Wire ISDN DS1 Digital Trunk Port - Subsequent Telephone Numbers	TBD	\$120.96
NRC -4 - Wire DS1 Digital Loop with 4 - Wire ISDN DS1 Digital Trunk Port - Subsequent Signaling Changes	TBD	\$29.65
NRC -4 - Wire DS1 Digital Loop with 4 - Wire ISDN DS1 Digital Trunk Port - Subsequent Service Order Per Order	TBD	\$127.63
Note 1 - In the absence of ordered rates by a State Commission, the rates for Currently Combined combinations of	İ	1
loop and port network elements will be the sum of the stand alone recurring rates of the UNEs which make up the combinations.		
		1

# Exhibit A BELLSOUTH/CLEC-1 RATES NETWORK ELEMENTS AND OTHER SERVICES OSS/SWA 8XX/DATABASES

DESCRIPTION	USOC	NC
DESCRIPTION	0300	NC
8XX Access Ten Digit Screening (all types), per call (Note 2)	N/A	\$0.00050
Reservation Charge per SXX number reserved		<u></u>
NRC - 1st	N8R1X	\$7.05
NRC - Addi'l	N8F1X	\$0.96
NRC - Incremental Charger - Manual Service Order - 1st	SOMAN	\$26.94
NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	NA NA
Per 6XX # Established w/o POTS (w/8XX No.) Translations		
NRC - 1st	N/A	\$23.82
NRC - Addi'l	N/A	\$2.73
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$41.35
NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	NA.
Per 8XX # Established with POTS Translations	NOCTY	600.00
NRC - 1st	N8FTX N8FTX	\$23.82 \$2.73
NRC - Addi'i	SOMAN	\$41.35
NRC - Incremental Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	NA NA
Sustamized Area of Service per 8XX Number	JOMAIN	1975
NRC - 1st	N8FCX	\$5.63
NRC - Addil	NBFCX	\$2.82
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	NA NA
NRC - Incremental Charge - Manual Service Order - Add't	SOMAN	NA.
luitiple Inter LATA Carrier Routing per Carrier Requested per 8XX #		
NRC - 1st	N8FMX	\$6.59
NRC - Addi'l	N8FMX	\$3,77
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	NA
NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	NA.
hange Charge per request		
NRC - 1st	NBFAX	\$8.01
NRC - Addi'l	NBFAX	\$0.96
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN SOMAN	\$26.94 NA
NRC - Incremental Charge - Manual Service Order - Add'l	SUMAN	IN/A
NRC - 1st	NBFDX	\$5.63
NRC - Add'l	NBFDX	NA NA
IDB Common Transport per query	OQT	\$0.0003
IDB Validation per query	OQU	\$0.013400
IDB Originating Point Code Establishment or Change		ļ
NRC	TBD	\$62.26
NRC - Incremental Charge - Manual Service Order	SOMAN	\$26.94
		<del> </del>
CS7 Signating Connection, per 56Kbps		\$18.22
INRC		\$278.02
NRC - Incremental Charge - Manual Service Order	SOMAN	\$41.35
CS7 Signaling Termination, per STP port per month		\$132.83
CS7 Signaling Usage, per Call Setup Message		\$0.00004
(applicable when measurement and billing capability exists.)		
CCS7 Signaling Usage, per TCAP message		\$0.00009
(applicable when measurement and billing capability exists.)		
CS7 Signaling Usage Surrogate, per 56Kbps, per LATA per month		\$338.98
perator Provided Cell Handling per min - Using BST LIDB	N/A	\$1.20
Call Completion Access Termination Charge per call attempt	N/A	NA \$1.24
Operator Provided Call Handling per min - Using Foreign LIDB	N/A	\$1.24 NA
Call Completion Access Termination Charge per call attempt	N/A N/A	NA NA
Operator Provided Call Handling, per call	N/A	\$0.11
ully Automated Call Handling per call - Using Foreign LIDB	N/A	\$0.12
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erification, per minute	N/A	\$1.15
	N/A	\$1.15
Perification and Emergency Interrupt, per minute DIRECTORY ASSISTANCE SERVICES		
Verification and Emergency Interrupt, per minute DIRECTORY ASSISTANCE SERVICES Directory Assist Call Completion Access Svc (DACC), per call attempt	N/A	\$0.062
Verification and Emergency Interrupt, per minute DIRECTORY ASSISTANCE SERVICES Directory Assist Call Completion Access Svc (DACC), per call attempt Number Services Intercept per query	N/A N/A	\$0.0110
Verification and Emergency Interrupt, per minute DIRECTORY ASSISTANCE SERVICES Directory Assist Call Completion Access Svc (DACC), per call attempt Number Services Intercept per query		\$0.0110
Verification and Emergency Interrupt, per minute DIRECTORY ASSISTANCE SERVICES Directory Assist Call Completion Access Svc (DACC), per call attempt Number Services Intercept per query Directory Assistance Access Service Calls, per call	N/A	\$0.0110 \$0.260000
Verification and Emergency Interrupt, per minute DIRECTORY ASSISTANCE SERVICES Directory Assist Call Completion Access Svc (DACC), per call attempt Number Services Intercept per query Directory Assistance Access Service Calls, per call Directory Transport - Local Channel DS1, per month	N/A N/A	\$0.0110 \$0.260000 \$35.68
Verification and Emergency Interrupt, per minute DIRECTORY ASSISTANCE SERVICES Directory Assist Call Completion Access Svc (DACC), per call attempt Number Services intercapt per query Directory Assistance Access Service Calls, per call Directory Transport - Local Channel DS1, per month NRC - 1st	N/A N/A N/A	\$0.0110 \$0.260000 \$35.68 \$534.48
Verification and Emergency Interrupt, per minute DIRECTORY ASSISTANCE SERVICES Directory Assist Call Completion Access Svc (DACC), per call attempt Number Services Intercept per query Directory Assistance Access Service Calls, per call Directory Transport - Local Channel DS1, per month NRC - 1st NRC - Add'1	N/A N/A N/A N/A	\$0.0110 \$0.260000 \$35.68 \$534.48 \$462.69
Verification and Emergency Interrupt, per minute DIRECTORY ASSISTANCE SERVICES Directory Assist Call Completion Access Svc (DACC), per call attempt Number Services Intercept per query Directory Assistance Access Service Calls, per call  Directory Transport - Local Channel DS1, per month  NRC - 1st  NRC - Add1  NRC - incremental Charge-Manual Svc Order - NRC - 1st	N/A N/A N/A N/A SOMAN	\$0.0110 \$0.260000 \$35.68 \$534.48 \$462.69 \$86.15
Verification and Emergency Interrupt, per minute DIRECTORY ASSISTANCE SERVICES Directory Assist Call Completion Access Svc (DACC), per call attempt Number Services intercept per query Directory Assistance Access Service Calls, per call Directory Transport - Local Channel DS1, per month NRC - 1st NRC - Add1	N/A N/A N/A N/A	\$0.0110 \$0.260000 \$35.68 \$534.48 \$462.69

# Exhibit A BELLSOUTH/CLEC-1 RATES NETWORK ELEMENTS AND OTHER SERVICES OSS/SWA BXX/DATABASES

DESCRIPTION NAC - 1st		
NRC - 1st	11600	NC
	USOC	
	N/A	\$217.17
NRC - Add'l	N/A	\$163.75
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$38.07
NRC - Incremental Charge - Manual Service Order - Add'!	SOMAN	\$38.07
Switched Common Transport per DA Access Service per call	N/A	\$0.00020
Switched Common Transport per DA Access Service per call per mile	N/A	\$0.00003
Access Tandem Switching per DA Access Service per call	N/A	\$0.0021
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DA Interconnection, per DA Access Service Call	N/A	\$0.00
Directory Transport-Installation NRC, per trunk or signaling connection	N/A	
NRC - Manual Service Order - 1st	SOMAN	\$407.53
INRC - Manual Service Order - Add'l		
NRC - Manual Service Order - Add 1	SOMAN	\$10.98
Directory Assistance Database Service charge per listing	N/A	\$0.04460
Directory Assistance Database Service, per month	DBSOF	\$126.26
Circuity Assistance Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress of the Congress o	UBBUF	\$120.20
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Direct Access to Directory Assistance Service, per month	DBSDS	\$6,930.00
Direct Access to Directory Assistance Service, per query	DBSDA	\$0.0456
Direct Access to Directory Assistance Service, svc estab charge	DBSDE	50.0-00
NRC	DBSDE	\$1,164.00
And the second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second s		
AN, per message		<del> </del>
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AIN - BellSouth AIN SMS Access Service		
Service Establishment Charge, per state, initial set-up		1
NRC	CAMSE	\$294.77
	- OAMOE	4504.11
Port Connection - Dial/Shared Access		<u> </u>
NRC	CAMDP	\$86.94
Port Connection - ISON Access		T
NRC	CAM1P	\$86.94
	CAMIF	300.54
User ID Codes - per User ID Code		
NRC	CAMAU	\$200.83
Security Card per User ID Code, initial or replacement		1
NRC	CAMRC	\$172.05
Storage, per unit (100Kb)	N/A	\$0.0023
Session per minute	N/A	\$0.0791
C0. Performed Session, per minute		\$2.08
	<del></del>	#£.VO
AIN - BellSouth AIN Toolkit Service		ļ <u> </u>
AIN, Service Creation Tools		1
Service Establishment Charge, per state, initial set-up		1
	51000	6200.05
NRC	BAPSC	\$290.05
Training Session, per customer		1
INRC	BAPVX	\$8,363.00
Trigger Access Charge, per trigger, per DN, Term. Attempt		
		450.50
NRC	BAPTT	\$72.76
	BAPTT	\$72.76
Trigger Access Charge, per trigger per DN, Off-Hook Delay		
Trigger Access Charge, per trigger per DN, Off-Hook Delay	BAPTD BAPTD	\$72.76 \$72.76
Trigger Access Charge, per trigger per DN, Off-Hook Delay NRC Trigger Access Charge, per trigger, per DN, Off-Hook Immediate	BAPTO	\$72.76
Trigger Access Charge, per trigger per DN, Off-Hook Delay NRC Trigger Access Charge, per trigger, per DN, Off-Hook Immediate NRC		
Trigger Access Charge, per trigger per DN, Off-Hook Delay NRC Trigger Access Charge, per trigger, per DN, Off-Hook Immediate NRC	BAPTO	\$72.76
Trigger Access Charge, per trigger per DN, Off-Hook Delay NRC Trigger Access Charge, per trigger, per DN, Off-Hook Immediate NRC Trigger Access Charge, per trigger, per DN, 10-Digit PODP	BAPTD BAPTM	\$72.76 \$72.76
Trigger Access Charge, per trigger per DN, Off-Hook Delay NRC Trigger Access Charge, per trigger, per DN, Off-Hook Immediate NRC Trigger Access Charge, per trigger, per DN, 10-Digit PODP NRC	BAPTO	\$72.76
Trigger Access Charge, per trigger per DN, Off-Hook Delay NRC Trigger Access Charge, per trigger, per DN, Off-Hook Immediate NRC Trigger Access Charge, per trigger, per DN, 10-Digit PODP NRC Trigger Access Charge, per trigger, per DN, CDP	BAPTO BAPTM BAPTO	\$72.76 \$72.76 \$149.95
Trigger Access Charge, per trigger per DN, Off-Hook Delay NRC Trigger Access Charge, per trigger, per DN, Off-Hook Immediate NRC Trigger Access Charge, per trigger, per DN, 10-Digit PODP NRC	BAPTD BAPTM	\$72.76 \$72.76
Trigger Access Charge, per trigger per DN, Off-Hook Delay NRC Trigger Access Charge, per trigger, per DN, Off-Hook Immediate NRC Trigger Access Charge, per trigger, per DN, 10-Digit PODP NRC Trigger Access Charge, per trigger, per DN, CDP NRC	BAPTO BAPTM BAPTO	\$72.76 \$72.76 \$149.95
Trigger Access Charge, per trigger per DN, Off-Hook Delay NRC Trigger Access Charge, per trigger, per DN, Off-Hook Immediate NRC Trigger Access Charge, per trigger, per DN, 10-Digit PODP NRC Trigger Access Charge, per trigger, per DN, CDP NRC Trigger Access Charge, per trigger, per DN, CDP NRC Trigger Access Charge, per trigger, per DN, Feature Code	BAPTO BAPTO BAPTC	\$72.76 \$72.76 \$149.95 \$149.95
Trigger Access Charge, per trigger per DN, Off-Hook Delay INRC Trigger Access Charge, per trigger, per DN, Off-Hook Immediate NRC Trigger Access Charge, per trigger, per DN, 10-Digit PODP INRC Trigger Access Charge, per trigger, per DN, CDP INRC Trigger Access Charge, per trigger, per DN, CDP INRC ITrigger Access Charge, per trigger, per DN, Feature Code INRC	BAPTO BAPTM BAPTO	\$72.76 \$72.76 \$149.95 \$149.95
Trigger Access Charge, per trigger per DN, Off-Hook Delay NRC Trigger Access Charge, per trigger, per DN, Off-Hook Immediate NRC Trigger Access Charge, per trigger, per DN, 10-Digit PODP NRC Trigger Access Charge, per trigger, per DN, CDP NRC Trigger Access Charge, per trigger, per DN, CDP NRC NRC Ouery Charge, per trigger, per DN, Feature Code NRC Query Charge, per query	BAPTO BAPTO BAPTC	\$72.76 \$72.76 \$149.95 \$149.95 \$149.95 \$0.02
Trigger Access Charge, per trigger per DN, Off-Hook Delay INRC Trigger Access Charge, per trigger, per DN, Off-Hook Immediate NRC Trigger Access Charge, per trigger, per DN, 10-Digit PODP INRC Trigger Access Charge, per trigger, per DN, CDP INRC Trigger Access Charge, per trigger, per DN, CDP INRC ITrigger Access Charge, per trigger, per DN, Feature Code INRC	BAPTO BAPTO BAPTC	\$72.76 \$72.76 \$149.95 \$149.95
Trigger Access Charge, per trigger per DN, Off-Hook Delay NRC Trigger Access Charge, per trigger, per DN, Off-Hook Immediate NRC Trigger Access Charge, per trigger, per DN, 10-Digit PODP NRC Trigger Access Charge, per trigger, per DN, CDP NRC Trigger Access Charge, per trigger, per DN, CDP NRC NRC Ouery Charge, per trigger, per DN, Feature Code NRC Query Charge, per query	BAPTO BAPTO BAPTC	\$72.76 \$72.76 \$149.95 \$149.95 \$149.95 \$0.02
Trigger Access Charge, per trigger per DN, Off-Hook Delay NRC Trigger Access Charge, per trigger, per DN, Off-Hook Immediate NRC Trigger Access Charge, per trigger, per DN, 10-Digit PODP NRC Trigger Access Charge, per trigger, per DN, CDP NRC Trigger Access Charge, per trigger, per DN, CDP NRC Trigger Access Charge, per trigger, per DN, Feature Code NRC Query Charge, per query Type 1 Node Charge, per AIN Toolkit Subscription, per node, per query	BAPTO BAPTO BAPTC BAPTF	\$72.76 \$72.76 \$149.95 \$149.95 \$149.95 \$0.02 \$0.005
Trigger Access Charge, per trigger per DN, Off-Hook Delay NRC Trigger Access Charge, per trigger, per DN, Off-Hook Immediate NRC Trigger Access Charge, per trigger, per DN, 10-Digit PODP NRC Trigger Access Charge, per trigger, per DN, CDP NRC Trigger Access Charge, per trigger, per DN, CDP NRC Trigger Access Charge, per trigger, per DN, Feature Code NRC Query Charge, per query Type 1 Node Charge, per AlN Toolkit Subscription, per node, per query	BAPTO BAPTO BAPTC BAPTC  BAPTF	\$72.76 \$72.76 \$149.95 \$149.95 \$1.49.95 \$0.02 \$0.005
Trigger Access Charge, per trigger per DN, Off-Hook Delay NRC Trigger Access Charge, per trigger, per DN, Off-Hook Immediate NRC Trigger Access Charge, per trigger, per DN, 10-Digit PODP NRC Trigger Access Charge, per trigger, per DN, CDP NRC Trigger Access Charge, per trigger, per DN, CDP NRC Trigger Access Charge, per trigger, per DN, Feature Code NRC Query Charge, per query Type 1 Node Charge, per AIN Toolkit Subscription, per node, per query	BAPTO BAPTO BAPTC BAPTC  BAPTF  N/A BAPMS	\$72.76 \$72.76 \$149.95 \$149.95 \$0.02 \$0.005 \$1.45 \$15.98
Trigger Access Charge, per trigger per DN, Off-Hook Delay NRC Trigger Access Charge, per trigger, per DN, Off-Hook Immediate NRC Trigger Access Charge, per trigger, per DN, 10-Digit PODP NRC Trigger Access Charge, per trigger, per DN, CDP NRC Trigger Access Charge, per trigger, per DN, CDP NRC Trigger Access Charge, per trigger, per DN, Feature Code NRC Query Charge, per query Type 1 Node Charge, per AIN Toolkit Subscription, per node, per query Monthly Report - per AIN Toolkit Service Subscription	BAPTO BAPTO BAPTO BAPTC BAPTF	\$72.76 \$72.76 \$149.95 \$149.95 \$149.95 \$0.02 \$0.005 \$11.45 \$15.98 \$71.80
Trigger Access Charge, per trigger per DN, Off-Hook Delay NRC Trigger Access Charge, per trigger, per DN, Off-Hook Immediate NRC Trigger Access Charge, per trigger, per DN, 10-Digit PODP NRC Trigger Access Charge, per trigger, per DN, CDP NRC Trigger Access Charge, per trigger, per DN, CDP NRC Trigger Access Charge, per trigger, per DN, Feature Code NRC Query Charge, per query Type 1 Node Charge, per AIN Toolkit Subscription, per node, per query	BAPTO BAPTO BAPTC BAPTC  BAPTF  N/A BAPMS	\$72.76 \$72.76 \$149.95 \$149.95 \$0.02 \$0.005 \$1.45 \$15.98
Trigger Access Charge, per trigger, per DN, Off-Hook Delay NRC Trigger Access Charge, per trigger, per DN, Off-Hook Immediate NRC Trigger Access Charge, per trigger, per DN, 10-Digit PODP NRC Trigger Access Charge, per trigger, per DN, CDP NRC Trigger Access Charge, per trigger, per DN, CDP NRC Trigger Access Charge, per trigger, per DN, Feature Code NRC Query Charge, per query Type 1 Node Charge, per AIN Toolkit Subscription, per node, per query  Monthly Report - per AIN Toolkit Service Subscription NRC Special Study - per AIN Toolkit Service Subscription	BAPTO BAPTM BAPTO BAPTC BAPTC  BAPTF  N/A BAPMS BAPMS BAPMS BAPLS	\$72.76 \$72.76 \$149.95 \$149.95 \$0.02 \$0.005 \$1.45 \$15.98 \$71.80 \$0.08
Trigger Access Charge, per trigger per DN, Off-Hook Delay NRC Trigger Access Charge, per trigger, per DN, Off-Hook Immediate NRC Trigger Access Charge, per trigger, per DN, 10-Digit PODP NRC Trigger Access Charge, per trigger, per DN, CDP NRC Trigger Access Charge, per trigger, per DN, CDP NRC Trigger Access Charge, per trigger, per DN, Feature Code NRC Query Charge, per query Type 1 Node Charge, per AIN Toolkit Subscription, per node, per query  Monthly Report - per AIN Toolkit Service Subscription NRC Special Study - per AIN Toolkit Service Subscription NRC	BAPTO BAPTM BAPTO BAPTC BAPTC  BAPTF  N/A BAPMS BAPMS BAPMS BAPLS BAPLS	\$72.76 \$72.76 \$149.95 \$149.95 \$0.02 \$0.005 \$1.45 \$15.98 \$71.80 \$0.08
Trigger Access Charge, per trigger per DN, Off-Hook Delay INRC Trigger Access Charge, per trigger, per DN, Off-Hook Immediate INRC Trigger Access Charge, per trigger, per DN, 10-Digit PODP INRC Trigger Access Charge, per trigger, per DN, CDP INRC Trigger Access Charge, per trigger, per DN, CDP INRC Trigger Access Charge, per trigger, per DN, Feature Code INRC Query Charge, per query Type 1 Node Charge, per AIN Toolkit Subscription, per node, per query  Monthly Report - per AIN Toolkit Service Subscription INRC Special Study - per AIN Toolkit Service Subscription INRC Call Event Report - per AIN Toolkit Service Subscription	BAPTO BAPTO BAPTO BAPTC BAPTC  BAPTF  N/A BAPMS BAPMS BAPLS BAPLS BAPLS BAPDS	\$72.76 \$72.76 \$149.95 \$149.95 \$149.95 \$0.02 \$0.005 \$1.45 \$15.98 \$71.80 \$0.08 \$47.20 \$15.90
Trigger Access Charge, per trigger per DN, Off-Hook Delay NRC Trigger Access Charge, per trigger, per DN, Off-Hook Immediate NRC Trigger Access Charge, per trigger, per DN, 10-Digit PODP NRC Trigger Access Charge, per trigger, per DN, CDP NRC Trigger Access Charge, per trigger, per DN, CDP NRC Trigger Access Charge, per trigger, per DN, Feature Code NRC Query Charge, per query Type 1 Node Charge, per AIN Toolkit Subscription, per node, per query  Monthly Report - per AIN Toolkit Service Subscription NRC Special Study - per AIN Toolkit Service Subscription NRC	BAPTO  BAPTO  BAPTO  BAPTC  BAPTC  BAPTF  N/A  BAPMS  BAPMS  BAPMS  BAPLS  BAPLS  BAPDS  BAPDS	\$72.76 \$72.76 \$149.95 \$149.95 \$149.95 \$0.02 \$0.005 \$1.45 \$15.98 \$71.60 \$0.08 \$47.20 \$15.90 \$71.80
Trigger Access Charge, per trigger per DN, Off-Hook Delay NRC Trigger Access Charge, per trigger, per DN, Off-Hook Immediate NRC Trigger Access Charge, per trigger, per DN, 10-Digit PODP NRC Trigger Access Charge, per trigger, per DN, CDP NRC Trigger Access Charge, per trigger, per DN, CDP NRC Trigger Access Charge, per trigger, per DN, Feature Code NRC Query Charge, per query Type 1 Node Charge, per AIN Toolkit Subscription, per node, per query  Monthly Report - per AIN Toolkit Service Subscription NRC Special Study - per AIN Toolkit Service Subscription NRC Call Event Report - per AIN Toolkit Service Subscription NRC	BAPTO BAPTO BAPTO BAPTC BAPTC  BAPTF  N/A BAPMS BAPMS BAPLS BAPLS BAPLS BAPDS	\$72.76 \$72.76 \$149.95 \$149.95 \$149.95 \$0.02 \$0.005 \$1.45 \$15.98 \$71.80 \$0.08 \$47.20 \$15.90
Trigger Access Charge, per trigger per DN, Off-Hook Delay NRC Trigger Access Charge, per trigger, per DN, Off-Hook Immediate NRC Trigger Access Charge, per trigger, per DN, 10-Digit PODP NRC Trigger Access Charge, per trigger, per DN, CDP NRC Trigger Access Charge, per trigger, per DN, CDP NRC Trigger Access Charge, per trigger, per DN, Feature Code NRC Query Charge, per query Type 1 Node Charge, per AIN Toolkit Subscription, per node, per query  Monthly Report - per AIN Toolkit Service Subscription NRC Special Study - per AIN Toolkit Service Subscription NRC Call Event Report - per AIN Toolkit Service Subscription NRC Call Event Report - per AIN Toolkit Service Subscription Call Event Report - per AIN Toolkit Service Subscription NRC Call Event Report - per AIN Toolkit Service Subscription	BAPTO  BAPTO  BAPTO  BAPTC  BAPTC  BAPTF  N/A  BAPMS  BAPMS  BAPMS  BAPLS  BAPLS  BAPLS  BAPDS  BAPDS  BAPDS  BAPES	\$72.76 \$72.76 \$149.95 \$149.95 \$149.95 \$0.02 \$0.005 \$1.45 \$15.98 \$71.80 \$0.08 \$47.20 \$15.90 \$71.80 \$0.003
Trigger Access Charge, per trigger, per DN, Off-Hook Delay NRC Trigger Access Charge, per trigger, per DN, Off-Hook Immediate NRC Trigger Access Charge, per trigger, per DN, 10-Digit PODP NRC Trigger Access Charge, per trigger, per DN, CDP NRC Trigger Access Charge, per trigger, per DN, CDP NRC Trigger Access Charge, per trigger, per DN, Feature Code NRC Query Charge, per query Type 1 Node Charge, per AIN Toolkit Subscription, per node, per query  Monthly Report - per AIN Toolkit Service Subscription NRC Special Study - per AIN Toolkit Service Subscription NRC Call Event Report - per AIN Toolkit Service Subscription NRC Call Event special Study - per AIN Toolkit Service Subscription NRC	BAPTO  BAPTO  BAPTO  BAPTC  BAPTC  BAPTF  N/A  BAPMS  BAPMS  BAPMS  BAPLS  BAPLS  BAPDS  BAPDS	\$72.76 \$72.76 \$149.95 \$149.95 \$149.95 \$0.02 \$0.005 \$1.45 \$15.98 \$71.60 \$0.08 \$47.20 \$15.90 \$71.80
Trigger Access Charge, per trigger per DN, Off-Hook Delay INRC Trigger Access Charge, per trigger, per DN, Off-Hook Immediate INRC Trigger Access Charge, per trigger, per DN, 10-Digit PODP INRC Trigger Access Charge, per trigger, per DN, CDP INRC Trigger Access Charge, per trigger, per DN, Feature Code INRC Query Charge, per query Type 1 Node Charge, per AIN Toolkit Subscription, per node, per query  Monthly Report - per AIN Toolkit Service Subscription INRC Special Study - per AIN Toolkit Service Subscription INRC Call Event Report - per AIN Toolkit Service Subscription INRC Call Event special Study - per AIN Toolkit Service Subscription INRC Call Event special Study - per AIN Toolkit Service Subscription INRC Operations Support Systems (OSS)	BAPTO  BAPTM  BAPTO  BAPTC  BAPTC  BAPTF  N/A  BAPMS  BAPMS  BAPMS  BAPLS  BAPLS  BAPDS  BAPDS  BAPES  BAPES  BAPES	\$72.76 \$72.76 \$149.95 \$149.95 \$0.02 \$0.005 \$1.45 \$15.98 \$71.80 \$0.08 \$47.20 \$15.90 \$71.80 \$0.003 \$47.20
Trigger Access Charge, per trigger per DN, Off-Hook Delay INRC Trigger Access Charge, per trigger, per DN, Off-Hook Immediate INRC Trigger Access Charge, per trigger, per DN, 10-Digit PODP INRC Trigger Access Charge, per trigger, per DN, CDP INRC Trigger Access Charge, per trigger, per DN, Feature Code INRC Query Charge, per query Type 1 Node Charge, per AIN Toolkit Subscription, per node, per query  Monthly Report - per AIN Toolkit Service Subscription INRC Special Study - per AIN Toolkit Service Subscription INRC Call Event Report - per AIN Toolkit Service Subscription INRC Call Event special Study - per AIN Toolkit Service Subscription INRC Call Event special Study - per AIN Toolkit Service Subscription INRC Operations Support Systems (OSS)	BAPTO  BAPTO  BAPTO  BAPTC  BAPTC  BAPTF  N/A  BAPMS  BAPMS  BAPMS  BAPLS  BAPLS  BAPLS  BAPDS  BAPDS  BAPDS  BAPES	\$72.76 \$72.76 \$149.95 \$149.95 \$149.95 \$0.02 \$0.005 \$1.45 \$15.98 \$71.80 \$0.08 \$47.20 \$15.90 \$71.80 \$0.003
Trigger Access Charge, per trigger per DN, Off-Hook Delay INRC Trigger Access Charge, per trigger, per DN, Off-Hook Immediate INRC Trigger Access Charge, per trigger, per DN, 10-Digit PODP INRC Trigger Access Charge, per trigger, per DN, CDP INRC Trigger Access Charge, per trigger, per DN, CDP INRC Trigger Access Charge, per trigger, per DN, Feature Code INRC Query Charge, per query Type 1 Node Charge, per AIN Toolkit Subscription, per node, per query  Monthly Report - per AIN Toolkit Service Subscription INRC Special Study - per AIN Toolkit Service Subscription INRC Call Event Report - per AIN Toolkit Service Subscription INRC Call Event Report - per AIN Toolkit Service Subscription INRC Operations Support Systems (OSS) Recovery of incremental OSS costs, per CLP, per month	BAPTO  BAPTO  BAPTO  BAPTC  BAPTC  BAPTF  N/A  BAPMS  BAPMS  BAPMS  BAPLS  BAPLS  BAPLS  BAPDS  BAPES  BAPES  BAPES  BAPES  BAPES	\$72.76 \$72.76 \$149.95 \$149.95 \$0.02 \$0.005 \$1.48 \$15.98 \$71.80 \$0.08 \$47.20 \$15.90 \$71.80 \$0.003 \$47.20
Trigger Access Charge, per trigger per DN, Off-Hook Delay NRC Trigger Access Charge, per trigger, per DN, Off-Hook Immediate NRC Trigger Access Charge, per trigger, per DN, 10-Digit PODP NRC Trigger Access Charge, per trigger, per DN, CDP NRC Trigger Access Charge, per trigger, per DN, CDP NRC Trigger Access Charge, per trigger, per DN, Feature Code NRC Query Charge, per query Type 1 Node Charge, per AIN Toolkit Subscription, per node, per query  Monthly Report - per AIN Toolkit Service Subscription NRC Special Study - per AIN Toolkit Service Subscription NRC Call Event Report - per AIN Toolkit Service Subscription NRC Call Event Report - per AIN Toolkit Service Subscription NRC Ose Clear Study - per AIN Toolkit Service Subscription NRC Ose Clear Support Systems (OSS) Recovery of incremental OSS costs, per CLP, per month OSS CLEC daily usage file (billing): recording, per message	BAPTO  BAPTO  BAPTO  BAPTC  BAPTC  BAPTF  N/A  BAPMS  BAPMS  BAPMS  BAPLS  BAPLS  BAPLS  BAPDS  BAPDS  BAPES  BAPES  BAPES  BAPES  BAPES  BAPES	\$72.76 \$72.76 \$149.95 \$149.95 \$149.95 \$0.02 \$0.005 \$1.45 \$15.98 \$71.80 \$0.08 \$47.20 \$15.90 \$71.80 \$0.003 \$47.20 \$0.003
Trigger Access Charge, per trigger, per DN, Off-Hook Delay INRC  Trigger Access Charge, per trigger, per DN, Off-Hook Immediate  NRC  Trigger Access Charge, per trigger, per DN, 10-Digit PODP  NRC  Trigger Access Charge, per trigger, per DN, CDP  NRC  Trigger Access Charge, per trigger, per DN, CDP  NRC  Trigger Access Charge, per trigger, per DN, Feature Code  NRC  Query Charge, per query  Type 1 Node Charge, per AIN Toolkit Subscription, per node, per query  Monthly Report - per AIN Toolkit Service Subscription  NRC  Special Study - per AIN Toolkit Service Subscription  NRC  Call Event Report - per AIN Toolkit Service Subscription  NRC  Call Event Report - per AIN Toolkit Service Subscription  NRC  Call Event special Study - per AIN Toolkit Service Subscription  NRC  Operations Support Systems (OSS)  Recovery of incremental OSS costs, per CLP, per month  OSS CLEC daily usage file (billing): recording, per message  OSS CLEC daily usage file (billing): message distribution, per message	BAPTO  BAPTM  BAPTO  BAPTC  BAPTC  BAPTF  N/A  BAPMS  SAPMS  BAPLS  BAPLS  BAPLS  BAPDS  BAPDS  BAPES  BAPES  BAPES  BAPES  BAPES  BAPES  BAPES  BAPES  BAPES  BAPES  BAPES  BAPES  BAPES  BAPES  BAPES	\$72.76 \$72.76 \$149.95 \$149.95 \$149.95 \$0.02 \$0.005 \$1.45 \$15.98 \$71.80 \$0.08 \$47.20 \$15.90 \$71.80 \$0.003 \$47.20
Trigger Access Charge, per trigger per DN, Off-Hook Delay NRC Trigger Access Charge, per trigger, per DN, Off-Hook Immediate NRC Trigger Access Charge, per trigger, per DN, 10-Digit PODP NRC Trigger Access Charge, per trigger, per DN, CDP NRC Trigger Access Charge, per trigger, per DN, CDP NRC Trigger Access Charge, per trigger, per DN, Feature Code NRC Query Charge, per query Type 1 Node Charge, per AIN Toolkit Subscription, per node, per query  Monthly Report - per AIN Toolkit Service Subscription NRC Special Study - per AIN Toolkit Service Subscription NRC Call Event Report - per AIN Toolkit Service Subscription NRC Call Event Report - per AIN Toolkit Service Subscription NRC Ose Clear Study - per AIN Toolkit Service Subscription NRC Ose Clear Support Systems (OSS) Recovery of incremental OSS costs, per CLP, per month OSS CLEC daily usage file (billing): recording, per message	BAPTO  BAPTO  BAPTO  BAPTC  BAPTC  BAPTF  N/A  BAPMS  BAPMS  BAPMS  BAPLS  BAPLS  BAPLS  BAPDS  BAPDS  BAPES  BAPES  BAPES  BAPES  BAPES  BAPES	\$72.76 \$72.76 \$149.95 \$149.95 \$149.95 \$0.02 \$0.005 \$1.45 \$15.98 \$71.80 \$0.08 \$47.20 \$15.90 \$71.80 \$0.003 \$47.20 \$0.003
Trigger Access Charge, per trigger, per DN, Off-Hook Delay INRC  Trigger Access Charge, per trigger, per DN, Off-Hook Immediate  NRC  Trigger Access Charge, per trigger, per DN, 10-Digit PODP  NRC  Trigger Access Charge, per trigger, per DN, CDP  NRC  Trigger Access Charge, per trigger, per DN, CDP  NRC  Trigger Access Charge, per trigger, per DN, Feature Code  NRC  Query Charge, per query  Type 1 Node Charge, per AIN Toolkit Subscription, per node, per query  Monthly Report - per AIN Toolkit Service Subscription  NRC  Special Study - per AIN Toolkit Service Subscription  NRC  Call Event Report - per AIN Toolkit Service Subscription  NRC  Call Event Report - per AIN Toolkit Service Subscription  NRC  Call Event special Study - per AIN Toolkit Service Subscription  NRC  Operations Support Systems (OSS)  Recovery of incremental OSS costs, per CLP, per month  OSS CLEC daily usage file (billing): recording, per message  OSS CLEC daily usage file (billing): message distribution, per message	BAPTO  BAPTM  BAPTO  BAPTC  BAPTC  BAPTF  N/A  BAPMS  SAPMS  BAPLS  BAPLS  BAPLS  BAPDS  BAPDS  BAPES  BAPES  BAPES  BAPES  BAPES  BAPES  BAPES  BAPES  BAPES  BAPES  BAPES  BAPES  BAPES  BAPES  BAPES	\$72.76 \$72.76 \$149.95 \$149.95 \$149.95 \$0.02 \$0.005 \$1.45 \$15.98 \$71.80 \$0.08 \$47.20 \$15.90 \$71.80 \$0.003 \$47.20

#### Exhibit B

#### BELLSOUTH/CLEC-1 RATES LOCAL INTERCONNECTION

ESCRIPTION	USOC	NC	
CAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)		1	
End Office Switching.			
per mou (includes E.O. trunk port shared per MOU)	NA	\$0.0017	
Tandem Switching			
per mou (includes tandem trunk port - shared per MOU)	N/A	\$0.0009	
	<del></del>	ļ	
TEROFFICE TRANSPORT			
ommon (Shared) Transport		\$0.00001	
Common (Shared) Transport per mile per mou  Common (Shared) Transport Facilities Termination per mou	N/A	\$0.00034	<del></del>
Iteroffice Channel Transport - Dedicated - VG	- , , , , , , , , , , , , , , , , , , ,	40:0000	
Interoffice Transport - Dedicated - 2-Wire VG - per mile	1L5XF	\$0.0282	
Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month	1L5XF	\$18.00	
NRC - 1st	1L5XF	\$137.48	
NRC - Add'I	1L5XF	\$52.58	
NRC - Incremental Charge - Manual Service Order - 1st	SOMAC	\$38.07 \$38.07	
NRC - Incremental Charge - Manual Service Order - Add'i	SOMAC	\$38.07	
Interoffice Channel Transport - Dedicated - DS0 - 56/54 KBPS Interoffice Transport - Dedicated - DS0 - per mile per month	1L5XK	\$0.0282	<del></del>
Interoffice Transport - Dedicated - DS0 - facility termination per month	1L5XK	\$17.40	
INRC - 1st	1L5XK	\$137.48	
NRC - Add'I	1L5XK	\$52.58	
NRC - Incremental Charge - Manual Service Order - 1st	SOMAC	\$38.07	
NRC - Incremental Charge - Manual Service Order - Add's	SOMAC	\$38.07	
steroffice Channel Transport - Dedicated - DS1			
Interoffice Transport - Dedicated - DS1 - per mile per month	1L5XL	\$0.5753	
Interoffice Transport - Dedicated - DS1 - facility termination per month	1L5XL	\$71.29 \$217.17	
NRC - 1st	1L5XL	\$163.75	
NRC - Incremental Charge - Manual Service Order - 1st	SOMAC	\$38.07	
NRC - Incremental Charge - Manual Service Order - Add'l	SOMAC	\$38.07	
steroffice Channel Transport - Dedicated - D\$3			
Interoffice Transport - Dedicated - DS3 - per mile per month	1L5XM	\$12.98	
Interoffice Transport - Dedicated - DS3 - facility termination per month	1L5XM	\$720.38	
NRC - 1st	1L5XM	\$794.94	
NRC - Add't	1L5XM_ SOMAC	\$579.55 \$91.26	
NRC - Incremental Charge - Manuel Service Order - 1st NRC - Incremental Charge - Manual Service Order - Add1	SOMAC	\$91.26	
ocal Channel - Dedicated	- GOMPAG	431.20	
ocal Channel - Dedicated - 2-Wire VG		<del> </del>	
Monthly Recurring	TEFV2	\$14.82	
NRC - 1st	TEFV2	\$553.80	
NRC - Add'1	TEFV2	\$86.69	
NRC - Incremental Charge - Manual Service Order - 1st	SOMAC	\$42.17	
NRC - Incremental Charge - Manual Service Order - Add1	SOMAC	\$12.76	
ocal Channel - Dedicated - 4-Wire VG	TEFV4	\$15.87	
Monthly Recurring NRC - 1st	TEFV4	\$562.23	
NRC - Add1	TEFV4	\$92.67	
NRC - Incremental Charge - Manual Service Order - 1st	SOMAC	\$42.17	
NRC - Incremental Charge - Manual Service Order - Add'i	SOMAC	\$12.76	1
ocal Chennel - Dedicated - DS1			
Monthly Recurring	TEFHG	\$35.68	
NRC - 1st	TEFHG	\$534.48	<del> </del>
NRC - Add'l	TEFHG	\$462.59	
NRC - incremental Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - Add'l	SOMAC	\$12.76	
pcal Channel - Dedicated - DS3	- JOHNSON	₩12./V	
iMonthly Recurring	TEFHU	\$496.87	
NRC-1st	TEFHU	\$562.25	
NRC - Add1	TEFHU	∴27.88	
NRC - Incremental Charge - Manual Service Order - 1st	SOMAC	\$58.25	
NRC - Incremental Charge - Manual Service Order - Add1	SOMAC	\$56.25	
OTES:		<del> </del>	
			ı

# EXHIBIT C BELLSOUTH/CLEC-1 RATES SERVICE PROVIDER NUMBER PORTABILITY

DESCRIPTION	USOC	NC
IN THE CONTROL OF THE SECOND SECTION OF THE SECOND SECTION OF THE SECOND SECTION OF THE SECOND SECTION OF THE SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECOND SECO		10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg 10 mg
RCF, per number ported (Business Line)	TNPBL	\$1.66
NRC -	TNPBL	\$0,71
RCF, per number ported (Residence Line)	TNPAL	\$1.66
NRC	TNPRL	\$0.71
RCF, per additional path	N/A	\$0.32
	(++) Bus = TNPBD	
RCF, per service order, per location	Res = TNPRD	
NRC - 1st	TNP++	\$2.73
NRC - Add1	TNP++	\$2.73
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$43.07
NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	\$43.07
IN THE TAXABLE AND DESCRIPTION OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY		and the same of the
DIO per number ported, Residence - NRC	TNPOR	\$2.25
DID per number ported, Business - NRC	TNPDB	\$2.25
DID per service order, per location		
NRC - 1st	TNPRO	\$2.73
NRC - Addi	TNPRO	\$2.73
NRC - Incremental Charge - Manual Service Onler - 1st	SOMAN	\$43.07
NRC - Incremental Charge - Manual Service Order - Add't	SOMAN	\$43.07
DID, per trunk termination, initial	TNPT2	\$11.43
INRC	TNPT2	\$217.88
DID, per trunk termination, subsequent	TNPT2	\$11.43
NRC	TNPT2	\$73.56
NOTES:		
f no rate is identified in the contract, the rate for the specific service or function will be as set forth in applicable BellSouth tariff or as negotiated by	1	)

# EXHIBIT A: BELLSOUTH/DSLnet Communications, LLC RATES - NORTH CAROLINA PHYSICAL COLLOCATION

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

	arked with an asterisk (*) are int			Non December
USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
DEIDA	Application Fee	Per request	NA NA	\$3,850.00
PEIBA	Application Fee	1 et request	144	\$5,050.00
PEICA	Subsequent Application Fee (Note	Per request	NA	\$1,600.00
	1)			Minimum
	Space Preparation Fee			
	Central Office Modification	Per sq. ft.	\$1.57	
	Common Systems Modification –	Per sq. ft.	\$3.26	
	Cageless	101 54.10		
	Common Systems Modification -	Per cage	\$110.79	
	Caged			
	Power	Per nominal -48v	\$5.76	
		DC Amp		
	`			
	Space Enclosure (Note 2)			
PE1BW	Welded Wire-mesh	Per first 100 sq. ft.	\$102.76	NA
PE1CW	Welded Wire-mesh	Per add'l 50 sq. ft.	\$10.44	NA
PE1PJ	Floor Space	Per sq. ft.	\$3.45	NA
PEIBD	Cable Installation	Per cable	NA	\$2,305.00
ILIDD	Cable Histariador	T CT GUICIE		
PE1PM	Cable Support Structure	Per entrance cable	\$21.33	NA
	Power			
PEIPL	-48V DC Power	Per amp	\$6.65	ICB
PE1FB	120V AC Power single phase*	Per breaker amp	\$5.50	ICB
PE1FD	240V AC Power single phase*	Per breaker amp	\$11.00	ICB
PEIFE	120V AC Power three phase*	Per breaker amp	\$16.50	ICB
PE1FG	277 AC Power three phase*	Per breaker amp	\$38.20	ICB
	Cross Connects (Note 3)	Per cross connect		First/Add'l
PE1P2	2-wire	.	\$0.32	\$41.78/\$39.23
PE1P4	4-wire		\$0.64	\$41.91/\$39.25
PE1P1	DS-1		\$2.34	\$71.02/\$51.08
PE1P3	DS-3		\$42.84	\$69.84/\$49.43
PE1F2	2-fiber		\$15.99	\$67.34/\$48.55
PE1F4	4-fiber		\$28.74	\$82.35/\$63.56

		CAROLINA (continue		Nt D
USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
	Co-Carrier Cross-Connect (Note			
	4)	D. C.	\$0.06	NT A
PEIES	Fiber Cable Support Structure,	Per linear ft.	\$0.00	NA
Fiber	existing	Per linear ft.	\$0.03	NA
PEIDS	Copper or Coaxial Cable Support	Per linear it.	\$0.03	NA
Copper	Structure, existing	Per new	NA NA	ICB
(TBD)	Cable Support Structure	construction	"	ICD
	Construction, new	Construction		
PEIAX	Security Access System Security	Per premises	\$52.00	
	System*	•		
	New Access Card Activation*	Per card		\$55.00
PEIAA	Administrative change, existing	Per card		\$35.00
	card*			
PEIAR	Replace lost or stolen card	Per card		\$250.00
PE1SR	Space Availability Report*	Per premises		\$550.00
LISK	Space / Ivanability Report	requested		
	POT Bay Arrangements	Per cross-connect		
	Prior to 6/1/99			•••
PEIPE	2-Wire Cross-Connect		\$0.10	NA
PE1PF	4-Wire Cross-Connect		\$0.19	NA
PE1PG	DS1 Cross-Connect		\$0.79	NA
PEIPH	DS3 Cross-Connect		\$4.85	NA
PE1B2	2 Fiber Cross-Connect		\$39.67	NA
PE1B4	4 Fiber Cross-Connect		\$53.49	NA
	Security Escort	Per half hr./Add'l		
	Security Escott	half hr.		
PEIBT	Basic Time	114414 118.	NA	\$42.92/\$25.56
PEIOT	Overtime		NA	\$54.51/\$32.44
PEIPT	Premium Time		NA	\$66.10/\$39.32
12111	Tiennom time			
AEH	Additional Engineering Fee (Note	Per request, first		First/Add'l
	5)	half hr/add'l half hr.		Basic Time
	- '			\$31.00/\$22.00
				Overtime
				\$37.00/\$26.00

# EXHIBIT A: BELLSOUTH/DSLnet Communications, LLC RATES - NORTH CAROLINA PHYSICAL COLLOCATION (continued)

#### Note(s):

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

- (1) Subsequent Application Fee: BellSouth requires the submission of an Application Fee for modifications to an existing arrangement. However, when the modifications do not require BellSouth to expend capital, BellSouth will assess the Subsequent Application Fee in lieu of the Application Fee. Proposed modifications that could result in assessment of a Subsequent Application Fee would cause BellSouth to analyze the following but are not limited to: floor loading changes, changes to HVAC requirements, power requirement changes which may result in a power plant upgrade, environmental or safety requirements, or equipment relocation. Should the Subsequent Application Fee not be included as part of this Attachment, DSLnet Communications, LLC will be assessed the full Application Fee for all subsequent activity for completed arrangements.
- (2) Space Enclosure Fee: The Space Enclosure Construction Fee is a monthly recurring fee, assessed per enclosure, per location with a one-hundred (100) square foot minimum enclosure. It recovers costs associated with providing an optional equipment arrangement and enclosure, which include architectural and engineering fees, materials, and installation costs: The cost for additional square feet is applicable only when ordered with the first 100 square feet and must be requested in fifty (50) square foot increments. DSLnet Communications, LLC may, at its option, arrange with a BellSouth Certified Contractor to construct the space enclosure in accordance with BellSouth's guidelines and specifications. In this event, the BellSouth Certified Contractor shall directly bill DSLnet Communications, LLC for the space enclosure, and this fee shall not be applicable.
- (3) Cross Connect: The charges for cross connects are for orders placed electronically. Cross connect elements may also be ordered manually for which there is an additional charge per element.

	First/Additional
2-wire	\$46.53/\$43.98
4-wire	\$46.64/\$43.98
DS-1	\$75.72/\$55.78
DS-3	\$74.54/\$54.13

(4) Co-Carrier Cross-Connect. As stated in Section 5 of the Collocation Attachment, DSLnet Communications, LLC may connect to other CLECs within the designated Premises in addition to, and not in lieu of, interconnection to BellSouth services and facilities. Where BellSouth must construct a cable rack structure to house the co-Carrier cross-connection, construction charges will be applied on an individual case basis as described in Section 5.6.1 of the Collocation Attachment. BellSouth shall provide an estimate of these charges in the Application Response. Where an existing cable rack structure is in place and has sufficient capacity to accommodate the co-Carrier cross-connection requested, the recurring charges as stated in this Exhibit A shall apply.

# EXHIBIT C: BELLSOUTH/DSLnet Communications, LLC RATES - NORTH CAROLINA PHYSICAL COLLOCATION (continued)

(5) Additional Engineering Fee: BellSouth's additional engineering, and other labor costs associated with handling DSLnet Communications, LLC requested modifications to requests in progress or augmentations for existing arrangements shall be recovered as Additional Engineering charges, under provisions in BellSouth's F.C.C. Number 1 Tariff, Sections 13.1 and 13.2. Should Additional Engineering rates not be included, DSLnet Communications, LLC agrees not to make changes to collocation arrangement after a Bona Fide Firm Order is submitted.

# AMENDMENT

TO

# THE AGREEMENT BETWEEN DSLNET COMMUNICATIONS, LLC. AND BELLSOUTH TELECOMMUNICATIONS, INC. DATED FEBRUARY 16, 1999

THIS AMENDMENT ("Amendment") is made by and between BellSouth Telecommunications, Inc. ("BellSouth") and DSLNET Communications, LLC ("DSL"), as of the 2nd day of June, 2000. (BellSouth and DSL are collectively referred to as the "Parties".)

WHEREAS, the Parties executed an Interconnection Agreement on February 16, 1999 (the "Agreement"); and

WHEREAS, the Parties desire to amend the Agreement to set forth the terms and conditions relating to BellSouth providing to DSL unbundled access to the high frequency spectrum of BellSouth's local loops as a network element.

NOW, THEREFORE, for and in consideration of the promises contained herein, the parties to this Amendment, intending to be legally bound, hereby agree to amend Attachment 2 of the Agreement by adding the following:

## **GENERAL**

- 1.0 BellSouth shall provide DSL access to the high frequency portion of the local loop as an unbundled network element ("High Frequency Spectrum") at the rates set forth in Section 4 herein. BellSouth shall provide DSL with the High Frequency Spectrum irrespective of whether BellSouth chooses to offer xDSL services on the loop.
  - 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 DSL's the ability to provide Digital Subscriber Line ("xDSL") data 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. DSL shall only use xDSL technology that is within the PSD mask parameters set forth in T1.413 or other

- applicable industry standards. DSL shall provision xDSL service on the High Frequency Spectrum in accordance with the applicable Technical Specifications and Standards.
- 1.2 The following loop requirements are necessary for DSL 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 DSL shall pay as interim rates, the same rates that BellSouth charges for conditioning stand-alone loops (e.g., unbundled copper loops, ADSL loops, and HDSL loops) until permanent pricing for loop conditioning is established either by mutual agreement or by a state public utility commission. The interim costs for conditioning are subject to true up as provided in paragraph 4.0. BellSouth will condition loops to enable DSL to provide xDSL-based services on the same loops the incumbent is providing analog voice service, regardless of loop length. BellSouth is not required to condition a loop for DSL if conditioning of that loop significantly degrades BellSouth's voice service. BellSouth shall charge, and DSL shall pay, for such conditioning the same rates BellSouth charges for conditioning stand-alone loops (e.g., unbundled copper loops, ADSL loops, and HDSL loops.) If DSL requests that BellSouth condition a loop longer than 18,000 ft. and such conditioning significantly degrades the voice services on the loop, DSL shall pay for the loop to be restored to its original state.
- 1.3 DSL's meet point is the point of termination for DSL at the toll main distributing frame in the central office ("Meet Point").

  BellSouth will use jumpers to connect the DSL's connecting block to the splitter. The splitter will route the High Frequency Spectrum on the circuit to the DSL's xDSL equipment in DSL's collocation space.
- 1.4 DSL shall have access to the Splitter for test purposes, irrespective of where the Splitter is placed in the BellSouth premises.

# PROVISIONING OF THE HIGH FREQUENCY SPECTRUM AND SPLITTERS

- 2.0 BellSouth will provide DSL with access to the High Frequency Spectrum as follows:
  - 2.1 BellSouth is unable to obtain a sufficient number of splitters for placement in all central offices requested by competitive local

exchange carriers ("CLECs") by June 6, 2000. Therefore, BellSouth, DSL and other CLECs have developed a process for allocating the initial orders of splitters. BellSouth will install all splitters ordered on or before April 28, 2000, in accordance with the schedule set forth in Attachment 1 of this Agreement. Once all splitters ordered by all CLECs on or before April 28, 2000, have been installed, BellSouth will install splitters within forty-two (42) calendar days of DSL's submission of such order to the BellSouth Complex Resale Support Group; provided, however, that in the event BellSouth did not have reasonable notice that a particular central office was to have a splitter installed therein, the forty-two (42) day interval shall not apply. Collocation itself or an application for collocation will serve as reasonable notice. BellSouth and DSL will reevaluate this forty-two (42) day interval on or before August 1, 2000.

- 2.2 On or after June 6, 2000, once a splitter is installed on behalf of DSL in a central office, DSL shall be entitled to order the High Frequency Spectrum on lines served out of that central office.
- 2.3 BellSouth will select, purchase, install, and maintain a central office POTS splitter and provide DSL 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 DSL with a carrier notification letter at least 30 days before of such change and shall work collaboratively with DSL to select a mutually agreeable brand of splitter for use by BellSouth. DSL shall thereafter purchase ports on the splitter as set forth more fully below.
- 2.4 BellSouth will install the splitter in (i) a common area close to the DSL collocation area, if possible; or (ii) in a BellSouth relay rack as close to the DSL DS0 termination point as possible. For purposes of this section, a common area is defined as an area in the central office in which both Parties have access to a common test access point. BellSouth will cross-connect the splitter data ports to a specified DSL DS0 at such time that a DSL end user's service is established.
- 2.5 The High Frequency Spectrum shall only be available on loops on which BellSouth is also providing, and continues to provide, analog voice service. In the event the end-user terminates its BellSouth provided voice service for any reason, and DSL desires

to continue providing xDSL service on such loop, DSL 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 DSL desires to continue providing xDSL service on such loop, DSL shall be required to purchase a full stand-alone loop unbundled network element.

- 2.6 DSL and BellSouth shall continue to work together collaboratively to develop systems and processes for provisioning the High Frequency Spectrum in various real life scenarios.
- 2.7 Only one competitive local exchange carrier shall be permitted access to the High Frequency Spectrum of any particular loop.
- 2.8 To order the High Frequency Spectrum of a particular loop, DSL must have a DSLAM collocated in the central office that serves the end-user of such loop.
- 2.9 BellSouth will provide DSL the Local Service Request ("LSR") format to be used when ordering the High Frequency Spectrum.
- 2.10 BellSouth will initially provide access to the High Frequency Spectrum within the following intervals: Beginning on June 6, 2000, BellSouth will return a Firm Order Confirmation ("FOC") in no more than two (2) business days. BellSouth will provide DSL with access to the High Frequency Spectrum as follows:
  - 2.10.1 For 1-5 lines at the same address within three (3) business days from the receipt of the FOC; 6-10 lines at same address within 5 business days from the receipt of the FOC; and more than 10 lines at the same address is to be negotiated. BellSouth and DSL will re-evaluate these intervals on or before August 1, 2000.
- 2.11 DSL will initially use BellSouth's existing pre-qualification functionality and order processes to pre-qualify line and order the High Frequency Spectrum.

## MAINTENANCE AND REPAIR

3.0 DSL shall have access, for test, repair, and maintenance purposes, to any loop as to which it has access to the High Frequency Spectrum. DSL may

access the loop at the point where the combined voice and data signal exits the central office splitter.

- 3.1 BellSouth will be responsible for repairing voice services and the physical line between the network interface device at the customer premise and the Meet Point in the central office. DSL will be responsible for repairing data services. Each Party will be responsible for maintaining its own equipment.
- 3.2 If the problem encountered appears to impact primarily the xDSL service, the end user should call DSL. If the problem impacts primarily the voice service, the end user should call BellSouth. If both services are impaired, the recipient of the call should coordinate with the other service provider(s).
- 3.3 BellSouth and DSL 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 DSL has access to the High Frequency Spectrum. The Parties will continue to work together to address customer initiated repair requests and other customer impacting maintenance issues to better support unbundling of High Frequency Spectrum.
  - 3.3.1 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 Repairing Party that the trouble is on the Repairing Party's portion of the loop. The Repairing Party will take the actions necessary to repair the loop if it determines a trouble exists in its portion of the loop.
  - 3.3.2 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.
- 3.4 In the event DSL'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 DSL and allow twenty-four (24) hours to cure the trouble. If DSL fails to resolve the trouble, BellSouth may discontinue DSL's access to the High Frequency Spectrum on such loop.

### **PRICING**

- 4.0 BellSouth and DSL agree to the following negotiated, interim rates for the High Frequency Spectrum. All interim prices will be subject to true up based on either mutually agreed to permanent pricing or permanent pricing established in a line sharing cost proceeding conducted by state public utility commissions. In the event interim prices are established by state public utility commissions before permanent prices are established, either through arbitration or some other mechanism, the interim prices established in this Agreement will be changed to reflect the interim prices mandated by the state public utility commissions; however, no true up will be performed until mutually agreed to permanent prices are established or permanent prices are established by state public utility commissions
  - 4.1 BellSouth and DSL enter into this Agreement without waiving current or future relevant legal rights and without prejudicing any position BellSouth or DSL 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 DSL 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 DSL might take before the FCC or any state public utility commission related to the terms and conditions under which BellSouth must provide DSL with access to the High Frequency Spectrum. The interim rates set forth herein were adopted as a result of a compromise between the parties and do not reflect either party's position as to final rates for access to the High Frequency Spectrum.

						RATES BY	STATE			
DESCRIPTION	USOC	AL	FL	GA	KY	LA	MS	NC	sc	TN
SYSTEM, SPLITTER - 96 LINE CAPACITY	ULSDA									
Monthly recurring		\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100
Non Recurring - 1st	-	\$300	\$150	\$300	\$300	\$300	\$300	\$300	\$300	\$300
Non Recurring - Add'l.	. "	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Non Recurring - Disconnect Only		NA	\$150	NA	NA	NA	NA	NA	NA	NA
SYSTEM, SPLITTER - 24 LINE CAPACITY	ULSDB									
Monthly recurring		\$25	\$25	\$25	\$25	\$25	\$25	\$25	\$25	\$25
Non Recurring		\$300	\$150	\$300	\$300	\$300	\$300	\$300	\$300	\$300
Non Recurring - Add'l.		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Non Recurring – Disconnect Only		NA	\$150	NA	NA	NA	NA	NA	NA	NA
LOOP CAPACITY, LINE ACTIVATION PER OCCURRENCE	ULSDC									
Monthly recurring		\$6.00	\$6.00	\$6.00	\$6.00	\$6.00	\$6.00	\$6.00	\$6.00	\$6.00

			T							
Non Recurring - 1st		\$40	\$40	\$40	\$40	\$40	\$40	\$40	\$40	\$40
Non Recurring - Add'l.		\$22	\$22	\$22	\$22	\$22	\$22	\$22	\$22	\$22
SUBSEQUENT ACTIVITY - PER OCCURRENCE -	ULSDS									
Non Recurring - 1st		\$30	\$30	\$30	\$30	\$30	\$30	\$30	\$30	\$30
Non Recurring - Add'i.		\$15	\$15	\$15	\$15	\$15	\$15	\$15	\$15	\$15

- 4.2 Any element necessary for interconnection that is not identified above is priced as currently set forth in the Agreement.
- 5.0 BellSouth shall make available to DSL any agreement for the High Frequency Spectrum entered into between BellSouth and any other DSL that has been filed and approved by a public Service Commission. If DSL elects to adopt such agreement, DSL shall adopt all rates, terms and conditions relating to the High Frequency Spectrum in such agreement.
- 6.0 In the event of a conflict between the terms of this Amendment and the terms of the Interconnection Agreement, the terms of this Amendment shall prevail.
- 7.0 All of the other provisions of the Agreement shall remain in full force and effect.

1

8.0 Either or both of the Parties is authorized to submit this Amendment to the respective state regulatory authorities for approval subject to Section 252(e) of the Federal Telecommunications Act of 1996.

IN WITNESS WHEREOF, the Parties hereto have caused this Amendment to be executed by their respective duly authorized representatives on the date indicated below.

DSLNET Communications, LLC	BellSouth Telecommunications, Inc.			
Signature on File By:	Signature on File By:			
Name: Wendy Bluemling	Name: Jerry Hendrix			
Title: AVP - Regulatory	Title: Senior Director			
Date: 6/01/00	Date: 6/2/00			

#### ATTACHMENT 1

# DSL/BellSouth Line Sharing Jointly Developed

## Rules for Splitter Allocation

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

- 1. There shall be a single CLEC priority list of central offices that shall consist of the Georgia CLEC priority list combined with the priority list from the other states in BellSouth's nine-state region (the "Priority List"). This priority list shall be used for filling orders; it shall determine the order in which splitters will be deployed in those central offices for which splitters have been ordered. Georgia central offices (CO) will have priority over other state's COs.
- 2. During the allocation period, a CLEC may order 24 ports or 96 ports. In either event, BellSouth shall install a 96 port splitter in accordance with the Priority List. However, during the allocation period, in the event a CLEC orders 96 ports, BellSouth will only allocate 24 ports of the 96 port splitter to the first CLEC that orders a splitter for that central office, thus creating a backlog of 72 ports that have already been ordered by that CLEC ("Backlog"). In the event of a Backlog, BellSouth will charge CLEC a monthly recurring charge appropriate for the number of ports allocated to CLEC. In addition, if CLEC requested a 96 port splitter, it shall pay a non-recurring charge for a 96 port splitter, but shall pay no non-recurring charges when additional ports are added to alleviate the Backlog.
- 3. BellSouth will allocate, on a first-come/first-served basis, the remaining 72 ports of the splitter (in blocks of 24 ports) to the other CLECs that place an order for a splitter at that same central office.

Orders Submitted by Three (3) P.M. EST, April 28, 2000 with Due Date of June 6, 2000 or Sooner

4. A firm order for a splitter issued to the BellSouth Complex Resale Support Group (CRSG) on or by Three (3) P.M. EST, April 28, 2000, with due date

- of June 6, 2000, or sooner, will be given priority over orders received after three (3) P.M. EST, April 28, 2000. Orders for the first 200 splitters received prior to April 28, 2000, will be installed on or before June 5, 2000, and shall be installed in accordance with the priority list. The first 25 splitter orders shall be installed no later than May 22, 2000.
- 5. In the event CLECs submit to BellSouth more than 200 splitter orders on or before three (3) P.M. EST, April 28, 2000, BellSouth shall install fifty (50) splitters a week each week after June 5, 2000.
- 6. In the event there are more than four (4) orders submitted on or April 28, 2000, for a splitter at a particular central office, a second splitter will be installed at that central office in accordance with the Priority List.
- 7. Backlogs associated with orders submitted on or before April 28, 2000 will be fulfilled in their entirety before any orders received after April 28, 2000 are worked. In fulfilling a Backlog, the CLEC's additional ports may not be on the same shelf as the initial 24 ports.

# Orders Received after Three (3) P.M. EST, April 28, 2000

- 8. Irrespective of the Priority List, no orders received after three (3) P.M. EST, April 28, 2000, will be worked until after all orders received on or before three (3) P.M. EST, April 28, 2000 have been completed.
- 9. Once all orders received on or before April 28, 2000, have been worked in their entirety, orders received after April 28, 2000, will have a minimum interval of forty-two (42) calendar days from date of receipt.

## Orders Submitted with Due Dates After June 6, 2000

10. Any order submitted on or before April 28, 2000, with a due date of after June 6, 2000, will be completed according to the due date provided there is available inventory and all orders with a due date of June 6, 2000 or earlier have been completed.

# Georgia Rating/Ranking of Central Offices for Linesharing

March 9, 2000

Covad, Rythms, Northpoint, New Edge

CLLI Combined Ranking

MRTTGAMA	1
RSWLGAMA	2
ATLNGABU	3
ATLNGAPP	4
DLTHGAHS	5
ATLNGASS	6
CHMBGAMA	7
AGSTGAAU	8
LRVLGAOS	9
MRTTGAEA	10
SMYRGAMA	11
LLBNGAMA	12
WDSTGACR	13
ATHNGAMA	14
AGSTGAFL	15
AGSTGATH	16
JNBOGAMA	17
NRCRGAMA	18
ATLNGATH	19
ALPRGAMA	20
DNWDGAMA	21
CMNGGAMA	22
AGSTGAMT	23
ALBYGAMA	24
GSVLGAMA	25
SNLVGAMA	26
ATLNGAIC	27
ATLNGAEP	28
TUKRGAMA	29
ROMEGATL	30
VLDSGAMA	31
MACNGAMT	32
ASTLGAMA	33
SMYRGAPF	34
DGVLGAMA	35
ATLNGAEL	36
SNMTGALR	37
CNYRGAMA	38
MACNGAVN	39
WRRBGAMA	40
NWNNGAMA	41
ATLNGAWD	42

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GRFNGAMA	43
PANLGAMA	44
BUFRGABH	45
ATLNGACD	46
MACNGAGP	47
SVNHGABS	48
ATLNGACS	49
PTCYGAMA	50
RVDLGAMA	51
STBRGANH	52
MCDNGAGS	53
ATLNGAWE	54
SVNHGADE	55
SVNHGAWB	56
ATLNGAGR	57
ATLNGAAD	58
CRVLGAMA	59
ACWOGAMA	60
ATLNGABH	61
FYVLGASG	62
SVNHGAGC	63
SVNHGAWI	64
ATLNGAFP	65
ATLNGAHR	66
PWSPGAAS	67
CRTNGAMA	68
ATLNGALA	69
MRRWGAMA	70
CLMBGAMT	71
CLMBGAMW	72
LTHNGAJS	73
CVTNGAMT	74
DLLSGAES	75
FRBNGAEB	76
CLMBGABV	77
BRWKGAMA	78
ATLNGAQS	79
CNTNGAXB	80
LGVLGACS	81
SSISGAES	81

.

# BellSouth Central Offices (All states excluding GA)

Ref. # CLLI State Combined DSL Rank

	- · · · <u>- · · · ·</u>		
312	PRRNFLMA	FL .	1
1330	MMPHTNBA	TN	2
1362	NSVLTNMT	TN	3
202	GSVLFLNW	FL	4
1	ALBSALMA	AL	5
13	BRHMALCH	AL.	6
268	MLBRFLMA	FL	7
1337	MMPHTNMA	TN	8
285	ORLDFLAP	FL	9
1335	MMPHTNGT	TN	10
208	HLWDFLPE	FL	11
289	ORLDFLPH	FL	12
1333	MMPHTNEL	TN	13
324	STRTFLMA	FL	14
14	BRHMALCP	AL	15
15	BRHMALEL	AL	16
1141	CLMASCSN	SC	17
1240	CHTGTNNS	TN	` 18
1339	MMPHTNOA	TN	19
1073	RLGHNCSI	NÇ	20
299	PMBHFLCS	FL	21
698	NWORLASW	LA	22
1354	NSVLTNBW	TN	23
1309	KNVLTNMA	TN	24
16	BRHMALEN	AL	25
17	BRHMALEW	AL	26
	MRBOTNMA	TN	27
	NSVLTNUN	TN	28
623	KNNRLABR	LA	29
	CARYNCCE	NC	30
	WPBHFLGA	FL	31
	NSVLTNCH	TN	32
	NSVLTNST	TN	33
	LSVLKYAP	KY	34
20	BRHMALHW	AL	35
	BRHMALMT	AL	36
	LFYTLAMA	LA	37
	KNTNTNMA	TN	38
	NWORLAMT	LA	39
	BCRTFLMA	FL	40
	BCRTFLSA	FL	41
	MMPHTNSL	TN	42
	MMPHTNMT	TN	43
	PNSCFLFP	FL	44
	BRHMALOM	AL	45
	BRHMALOX	AL	46
	DYBHFLMA	FL	47
<u> 1352</u>	NSVLTNAP	TN	48

	1	<del></del>
1332 MMPHTNCT	TN	49
334 WPBHFLGR	FL	50
249 MIAMFLCA	FL	51
732 SLIDLAMA	LA	52
1307 KNVLTNBE	TN	53
64 MTGMALDA	AL_	54
24 BRHMALRC	AL	55
26 BRHMALVA	AL	56
196 FTPRFLMA	FL	57
1272 FKLNTNMA	TN	58
695 NWORLARV	LA	59
1019 GNBONCAS	NC	60
1068 RLGHNCGL	NC	61
692 NWORLAMR	LA	62
1310 KNVLTNWH	TN	63
179 DYBHFLPO	FL	64
34 BSMRALMA	AL	65
148 BCRTFLBT	FL	66
233 JPTRFLMA	FL	67
1357 NSVLTNDO	TN	
		68
697 NWORLASK	LA	69
189 FTLDFLJA	FL	70
262 MIAMFLRR	FL	71
288 ORLDFLPC	FL	72
1361 NSVLTNMC	TN	73
667 MONRLAMA	LA	74
664 MNFDLAMA	LA	75
157 BYBHFLMA	FL	76
170 DLBHFLKP	FL	77
554 BTRGLAGW	LA	78
1237 CHTGTNDT	TN	79
232 JCVLFLWC	FL	80
253 MIAMFLHL	FL	81
988 CHRLNCCE	NC	82
431 LSVLKYBR	KY	83
1353 NSVLTNBV	TN	84
1158 FLRNSCMA	SC	85
171 DLBHFLMA	FL	86
174 DRBHFLMA	FL	87
1323 MAVLTNMA	TN	88
1358 NSVLTNGH	TN	89
230 JCVLFLSJ	FL	90
301 PMBHFLMA	FL	91
265 MIAMFLWD	FL	92
287 ORLDFLMA	FL	93
1366 NSVLTNWM	TN	94
164 COCOFLMA	FL	95
187 FTLDFLCR	FL	96
188 FTLDFLCY	FL	97
330 VRBHFLMA	FL	98
1280 GDVLTNMA	TN	99
696 NWORLASC	LA	100
USUNITORILAGO		100

264 MIAMFLSO FL 101 989 CHRLNCCR NC 102 683 NWORLAAR LA 103 1311 KNVLTNYH TN 104 557 BTRGLAMA LA 105 190 FTLDFLMR FL 106 191 FTLDFLOA FL 107 1250 CLVLTNMA TN 108 987 CHRLNCCA NC 109 430 LSVLKYBE KY 110 338 WPBHFLRP FL 111 271 MNDRFLLO FL 112 229 JCVLFLRV FL 113 1020 GNBONCEU NC 114 306 PNSCFLBL FL 115 192 FTLDFLPL FL 116 194 FTLDFLSU FL 117 1236 CHTGTNBR TN 118 986 CHRLNCBO NC 119 687 NWORLACM LA 120 1004 CPHLNCRO NC 121 209 HLWDFLWH FL 122 1341 MMPHTNST TN 123 996 CHRLNCSH NC 124 848 JCSNMSCP MS 125 195 FTLDFLWN FL 126 206 HLWDFLHA FL 127 969 AHVLNCOH NC 128 995 CHRLNCHO NC 129 227 JCVLFLNO FL 130 442 LSVLKYWE KY 131 1069 RLGHNCHO NC 132 436 LSVLKYWE KY 131 1069 RLGHNCHO NC 132 436 LSVLKYWE KY 131 1069 RLGHNCHO NC 132 436 LSVLKYWE KY 131 1069 RLGHNCHO NC 132 436 LSVLKYWE KY 131 1069 RLGHNCHO NC 132 436 LSVLKYWE KY 131 1069 RLGHNCHO NC 132 437 LSVLKYWE KY 131 1069 RLGHNCHO NC 132 227 JCVLFLNO FL 130 227 JCVLFLNO FL 130 227 JCVLFLNO FL 130 228 JCVLFLNO FL 134 335 BWLGKYMA KY 135 220 JCVLFLNA FL 136 221 JCVLFLWA FL 137 305 PNCYFLMA FL 136 221 JCVLFLWA FL 141 339 SNFRFLMA FL 142 439 LSVLKYSM KY 143 222 JCVLFLCL FL 144 90 TSCLALMT AL 145 221 JCVLFLBW FL 146 223 JCVLFLEW FL 146 223 JCVLFLEF FL 151 293 OVIDFLCA FL 152		<del>,</del> -	
683   NWORLAAR   LA	264 MIAMFLSO	FL	101
1311   KNVLTNYH   TN	989 CHRLNCCR	NC	102
190	683 NWORLAAR	LA	103
190   FTLDFLMR	1311 KNVLTNYH	TN	104
191   FTLDFLOA   FL   107   1250   CLVLTNMA   TN   108   987   CHRLNCCA   NC   109   430   LSVLKYBE   KY   110   338   WPBHFLRP   FL   111   271   MNDRFLLO   FL   112   229   JCVLFLRV   FL   113   1020   GNBONCEU   NC   114   306   PNSCFLBL   FL   115   192   FTLDFLPL   FL   116   194   FTLDFLSU   FL   117   1236   CHTGTNBR   TN   118   986   CHRLNCBO   NC   119   687   NWORLACM   LA   120   1004   CPHLNCRO   NC   121   229   HLWDFLWH   FL   122   1341   MMPHTNST   TN   123   996   CHRLNCSH   NC   124   848   JCSNMSCP   MS   125   195   FTLDFLWN   FL   126   127   126   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140	557 BTRGLAMA	LA	105
191   FTLDFLOA   FL   107   1250   CLVLTNMA   TN   108   987   CHRLNCCA   NC   109   430   LSVLKYBE   KY   110   338   WPBHFLRP   FL   111   111   271   MNDRFLLO   FL   112   229   JCVLFLRV   FL   113   1020   GNBONCEU   NC   114   306   PNSCFLBL   FL   115   192   FTLDFLPL   FL   116   194   FTLDFLSU   FL   117   1236   CHTGTNBR   TN   118   986   CHRLNCBO   NC   119   687   NWORLACM   LA   120   1004   CPHLNCRO   NC   121   229   HLWDFLWH   FL   122   1341   MMPHTNST   TN   123   996   CHRLNCSH   NC   124   848   JCSNMSCP   MS   125   195   FTLDFLWN   FL   126   206   HLWDFLHA   FL   127   969   AHVLNCOH   NC   128   995   CHRLNCRE   NC   129   227   JCVLFLNO   FL   130   442   LSVLKYWE   KY   131   1069   RLGHNCHO   NC   132   436   LSVLKYOA   KY   133   356   BWLGKYMA   KY   135   305   PNCYFLMA   FL   136   218   JCBHFLMA   FL   137   305   PNCYFLMA   FL   136   220   JCVLFLAR   FL   140   335   WPBHFLHH   FL   141   141   319   SNFRFLMA   FL   137   305   PNCYFLMA   FL   136   220   JCVLFLAR   FL   144   439   LSVLKYSM   KY   143   222   JCVLFLCL   FL   144   449   LSVLKYSM   KY   143   222   JCVLFLCL   FL   144   449   LSVLKYSM   KY   143   222   JCVLFLCL   FL   144   449   LSVLKYSM   KY   143   222   JCVLFLCL   FL   144   449   LSVLKYSM   KY   143   222   JCVLFLCL   FL   144   449   LSVLKYSM   KY   143   222   JCVLFLCL   FL   144   449   LSVLKYSM   KY   143   222   JCVLFLCL   FL   144   449   LSVLKYSM   KY   143   222   JCVLFLCL   FL   144   449   LSVLKYSM   KY   145   221   JCVLFLBW   FL   146   223   JCVLFLBW   FL   146   223   JCVLFLBW   FL   146   220   JCVLFLBW   FL   147   148   201   GSVLFLMA   FL   149   691   NWORLAMC   LA   150   300   PMBHFLFE   FL   151   151   151   151   151   151   151   151   151   151   151   151   151   151   151   151   151   151   151   151   151   151   151   151   151   151   151   151   151   151   151   151   151   151   151   151   151   151   151   151   151   151   151   151   151   151   151   151   151   151   151   151   151   151   151   151   151   151	190 FTLDFLMR	FL	106
1250   CLVLTNMA		FL	107
987 CHRLNCCA NC 109 430 LSVLKYBE KY 110 338 WPBHFLRP FL 111 271 MNDRFLLO FL 112 229 JCVLFRV FL 113 1020 GNBONCEU NC 114 306 PNSCFLBL FL 115 192 FTLDFLPL FL 116 194 FTLDFLSU FL 117 1236 CHTGTNBR TN 118 986 CHRLNCBO NC 119 687 NWORLACM LA 120 1004 CPHLNCRO NC 121 209 HLWDFLWH FL 122 1341 MMPHTNST TN 123 996 CHRLNCSH NC 124 848 JCSNMSCP MS 125 195 FTLDFLWN FL 126 206 HLWDFLHA FL 127 969 AHVLNCOH NC 128 995 CHRLNCRE NC 129 227 JCVLFLNO FL 130 442 LSVLKYWE KY 131 1069 RLGHNCHO NC 132 436 LSVLKYOA KY 133 992 CHRLNCLP NC 134 356 BWLGKYMA KY 135 207 HLWDFLMA FL 136 218 JCBHFLMA FL 137 305 PNCYFLMA FL 138 1022 GNBONCLA NC 139 220 JCVLFLAR FL 141 319 SNFRFLMA FL 136 218 JCBHFLMA FL 137 305 PNCYFLMA FL 138 1022 GNBONCLA NC 139 222 JCVLFLAR FL 140 335 WPBHFLHH FL 141 319 SNFRFLMA FL 144 90 TSCLALMT AL 145 221 JCVLFLBW FL 146 223 JCVLFLBW FL 146 223 JCVLFLBW FL 144 90 TSCLALMT AL 145 221 JCVLFLBW FL 146 223 JCVLFLBW FL 146 223 JCVLFLBW FL 144 691 NWORLAMC LA 150 300 PMBHFLFE FL 151			
430 LSVLKYBE KY 110  338 WPBHFLRP FL 111  271 MNDRFLLO FL 112  229 JCVLFLRV FL 113  1020 GNBONCEU NC 114  306 PNSCFLBL FL 115  192 FTLDFLPL FL 116  194 FTLDFLSU FL 117  1236 CHTGTNBR TN 118  986 CHRLNCBO NC 119  687 NWORLACM LA 120  1004 CPHLNCRO NC 121  209 HLWDFLWH FL 122  1341 MMPHTNST TN 123  996 CHRLNCSH NC 124  848 JCSNMSCP MS 125  195 FTLDFLWN FL 126  206 HLWDFLHA FL 127  969 AHVLNCOH NC 128  995 CHRLNCBE NC 129  227 JCVLFLNO FL 130  442 LSVLKYWE KY 131  1069 RLGHNCHO NC 132  436 LSVLKYOA KY 133  992 CHRLNCLP NC 134  356 BWLGKYMA KY 135  207 HLWDFLMA FL 136  218 JCBHFLMA FL 137  305 PNCYFLMA FL 138  1022 GNBONCLA NC 139  220 JCVLFLR FL 140  335 WPBHFLHH FL 141  319 SNFRFLMA FL 141  319 SNFRFLMA FL 144  90 TSCLALMT AL 145  221 JCVLFLCL FL 144  90 TSCLALMT AL 145  221 JCVLFLOK FL 146  223 JCVLFLC FL 147  1247 CLEVTNMA FL 149  691 NWORLAMC LA 150  300 PMBHFLFE FL 151			
338 WPBHFLRP FL 111 271 MNDRFLLO FL 112 229 JCVLFLRV FL 113 1020 GNBONCEU NC 114 306 PNSCFLBL FL 115 192 FTLDFLPL FL 116 194 FTLDFLSU FL 117 1236 CHTGTNBR TN 118 986 CHRLNCBO NC 119 687 NWORLACM LA 120 1004 CPHLNCRO NC 121 209 HLWDFLWH FL 122 1341 MMPHTNST TN 123 996 CHRLNCSH NC 124 848 JCSNMSCP MS 125 195 FTLDFLWN FL 126 206 HLWDFLHA FL 127 969 AHVLNCOH NC 128 995 CHRLNCRE NC 129 927 JCVLFLNO FL 130 442 LSVLKYWE KY 131 1069 RLGHNCHO NC 132 436 LSVLKYOA KY 135 207 HLWDFLMA FL 136 218 JCBHFLMA FL 137 305 PNCYFLMA FL 136 220 JCVLFLAR FL 137 305 PNCYFLMA FL 138 1022 GNBONCLA NC 139 220 JCVLFLAR FL 140 335 WPBHFLHH FL 141 319 SNFRFLMA FL 142 439 LSVLKYSM KY 143 222 JCVLFLCL FL 144 90 TSCLALMT AL 145 221 JCVLFLBW FL 146 223 JCVLFLCL FL 147 1247 CLEVTNMA TN 148 691 NWORLAMC LA 150 300 PMBHFLFE FL 151			
271 MNDRFLLO FL 112 229 JCVLFLRV FL 113 1020 GNBONCEU NC 114 306 PNSCFLBL FL 115 192 FTLDFLPL FL 116 194 FTLDFLSU FL 117 1236 CHTGTNBR TN 118 986 CHRLNCBO NC 119 687 NWORLACM LA 120 1004 CPHLNCRO NC 121 209 HLWDFLWH FL 122 1341 MMPHTNST TN 123 996 CHRLNCSH NC 124 848 JCSNMSCP MS 125 195 FTLDFLWN FL 126 206 HLWDFLHA FL 127 969 AHVLNCOH NC 128 995 CHRLNCRE NC 129 227 JCVLFLNO FL 130 442 LSVLKYWE KY 131 1069 RLGHNCHO NC 132 436 LSVLKYOA KY 133 356 BWLGKYMA KY 135 207 HLWDFLMA FL 136 218 JCBHFLMA FL 137 305 PNCYFLMA FL 136 220 JCVLFLAR FL 137 335 WPBHFLHH FL 141 319 SNFRFLMA FL 142 439 LSVLKYSM KY 143 222 JCVLFLCL FL 144 90 TSCLALMT AL 145 221 JCVLFLBW FL 146 223 JCVLFLCL FL 147 124 CLEVTNMA FL 149 691 NWORLAMC LA 150 300 PMBHFLFE FL 151			
13			
1020 GNBONCEU NC			
15			
192 FTLDFLPL FL 116 194 FTLDFLSU FL 117 1236 CHTGTNBR TN 118 986 CHRLNCBO NC 119 687 NWORLACM LA 120 1004 CPHLNCRO NC 121 209 HLWDFLWH FL 122 1341 MMPHTNST TN 123 996 CHRLNCSH NC 124 848 JCSNMSCP MS 125 195 FTLDFLWN FL 126 206 HLWDFLHA FL 127 969 AHVLNCOH NC 128 995 CHRLNCRE NC 129 227 JCVLFLNO FL 130 442 LSVLKYWE KY 131 1069 RLGHNCHO NC 132 436 LSVLKYOA KY 133 992 CHRLNCLP NC 134 356 BWLGKYMA KY 135 207 HLWDFLMA FL 136 218 JCBHFLMA FL 137 305 PNCYFLMA FL 138 1022 GNBONCLA NC 139 220 JCVLFLAR FL 140 335 WPBHFLHH FL 141 319 SNFRFLMA FL 142 439 LSVLKYSM KY 143 222 JCVLFLCL FL 144 90 TSCLALMT AL 145 221 JCVLFLBW FL 146 223 JCVLFLCL FL 147 1247 CLEVTNMA FL 149 691 NWORLAMC LA 150 300 PMBHFLFE FL 151			
194 FTLDFLSU FL 117 1236 CHTGTNBR TN 118 986 CHRLNCBO NC 119 687 NWORLACM LA 120 1004 CPHLNCRO NC 121 209 HLWDFLWH FL 122 1341 MMPHTNST TN 123 996 CHRLNCSH NC 124 848 JCSNMSCP MS 125 195 FTLDFLWN FL 126 206 HLWDFLHA FL 127 969 AHVLNCOH NC 128 995 CHRLNCRE NC 129 227 JCVLFLNO FL 130 442 LSVLKYWE KY 131 1069 RLGHNCHO NC 132 436 LSVLKYOA KY 133 992 CHRLNCLP NC 134 356 BWLGKYMA KY 135 207 HLWDFLMA FL 136 218 JCBHFLMA FL 137 305 PNCYFLMA FL 138 1022 GNBONCLA NC 139 220 JCVLFLAR FL 140 335 WPBHFLHH FL 141 319 SNFRFLMA FL 141 319 SNFRFLMA FL 142 439 LSVLKYSM KY 143 222 JCVLFLCL FL 144 90 TSCLALMT AL 145 221 JCVLFLBW FL 146 223 JCVLFLCF FL 147 1247 CLEVTNMA TN 148 201 GSVLFLMA FL 149 691 NWORLAMC LA 150 300 PMBHFLFE FL 151			
1236 CHTGTNBR TN 118 986 CHRLNCBO NC 119 687 NWORLACM LA 120 1004 CPHLNCRO NC 121 209 HLWDFLWH FL 122 1341 MMPHTNST TN 123 996 CHRLNCSH NC 124 848 JCSNMSCP MS 125 195 FTLDFLWN FL 126 206 HLWDFLHA FL 127 969 AHVLNCOH NC 128 995 CHRLNCRE NC 129 227 JCVLFLNO FL 130 442 LSVLKYWE KY 131 1069 RLGHNCHO NC 132 436 LSVLKYOA KY 133 992 CHRLNCLP NC 134 356 BWLGKYMA KY 135 207 HLWDFLMA FL 136 218 JCBHFLMA FL 137 305 PNCYFLMA FL 138 1022 GNBONCLA NC 139 1220 JCVLFLAR FL 140 335 WPBHFLHH FL 141 319 SNFRFLMA FL 142 439 LSVLKYSM KY 143 222 JCVLFLCL FL 144 90 TSCLALMT AL 145 221 JCVLFLBW FL 146 223 JCVLFLC FL 147 1247 CLEVTNMA FL 149 691 NWORLAMC LA 150 300 PMBHFLFE FL 151			
986 CHRLNCBO NC 119 687 NWORLACM LA 120 1004 CPHLNCRO NC 121 209 HLWDFLWH FL 122 1341 MMPHTNST TN 123 996 CHRLNCSH NC 124 848 JCSNMSCP MS 125 195 FTLDFLWN FL 126 206 HLWDFLHA FL 127 969 AHVLNCOH NC 128 995 CHRLNCRE NC 129 227 JCVLFLNO FL 130 442 LSVLKYWE KY 131 1069 RLGHNCHO NC 132 436 LSVLKYOA KY 133 992 CHRLNCLP NC 134 356 BWLGKYMA KY 135 207 HLWDFLMA FL 136 218 JCBHFLMA FL 136 218 JCBHFLMA FL 137 305 PNCYFLMA FL 138 1022 GNBONCLA NC 139 220 JCVLFLAR FL 140 335 WPBHFLHH FL 141 319 SNFRFLMA FL 142 439 LSVLKYSM KY 143 222 JCVLFLCL FL 144 90 TSCLALMT AL 145 221 JCVLFLBW FL 146 223 JCVLFLFC FL 147 1247 CLEVTNMA TN 148 201 GSVLFLMA FL 149 691 NWORLAMC LA 150 300 PMBHFLFE FL 151			
687 NWORLACM         LA         120           1004 CPHLNCRO         NC         121           209 HLWDFLWH         FL         122           1341 MMPHTNST         TN         123           996 CHRLNCSH         NC         124           848 JCSNMSCP         MS         125           195 FTLDFLWN         FL         126           206 HLWDFLHA         FL         127           969 AHVLNCOH         NC         128           995 CHRLNCRE         NC         129           227 JCVLFLNO         FL         130           442 LSVLKYWE         KY         131           1069 RLGHNCHO         NC         132           436 LSVLKYOA         KY         133           992 CHRLNCLP         NC         134           356 BWLGKYMA         KY         135           207 HLWDFLMA         FL         136           218 JCBHFLMA         FL         138           1022 GNBONCLA         NC         139           220 JCVLFLAR         FL         140           335 WPBHFLHH         FL         141           319 SNFRFLMA         FL         142           439 LSVLKYSM         KY			
1004 CPHLNCRO         NC         121           209 HLWDFLWH         FL         122           1341 MMPHTNST         TN         123           996 CHRLNCSH         NC         124           848 JCSNMSCP         MS         125           195 FTLDFLWN         FL         126           206 HLWDFLHA         FL         127           969 AHVLNCOH         NC         128           995 CHRLNCRE         NC         129           227 JCVLFLNO         FL         130           442 LSVLKYWE         KY         131           1069 RLGHNCHO         NC         132           436 LSVLKYOA         KY         133           992 CHRLNCLP         NC         134           356 BWLGKYMA         KY         135           207 HLWDFLMA         FL         136           218 JCBHFLMA         FL         137           305 PNCYFLMA         FL         138           1022 GNBONCLA         NC         139           220 JCVLFLAR         FL         140           335 WPBHFLHH         FL         141           319 SNFRFLMA         FL         142           439 LSVLKYSM         KY			
1209   HLWDFLWH   FL   122   1341   MMPHTNST   TN   123   124   124   124   125   125   125   125   125   126   126   127   126   127   128   127   128   129   129   129   129   129   129   129   129   129   129   129   129   129   129   129   129   127   130   132   130   132   130   132   133   130   132   133   133   133   134   135   135   135   135   135   135   135   135   135   135   135   135   135   135   135   135   135   135   136   137   138   136   137   138   138   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139   139			
1341 MMPHTNST         TN         123           996 CHRLNCSH         NC         124           848 JCSNMSCP         MS         125           195 FTLDFLWN         FL         126           206 HLWDFLHA         FL         127           969 AHVLNCOH         NC         128           995 CHRLNCRE         NC         129           227 JCVLFLNO         FL         130           442 LSVLKYWE         KY         131           1069 RLGHNCHO         NC         132           436 LSVLKYOA         KY         133           992 CHRLNCLP         NC         134           356 BWLGKYMA         KY         135           207 HLWDFLMA         FL         136           218 JCBHFLMA         FL         137           305 PNCYFLMA         FL         138           1022 GNBONCLA         NC         139           220 JCVLFLAR         FL         140           335 WPBHFLHH         FL         141           319 SNFRFLMA         FL         142           439 LSVLKYSM         KY         143           222 JCVLFLCL         FL         144           90 TSCLALMT         AL		+	
996 CHRLNCSH NC 124 848 JCSNMSCP MS 125 195 FTLDFLWN FL 126 206 HLWDFLHA FL 127 969 AHVLNCOH NC 128 995 CHRLNCRE NC 129 227 JCVLFLNO FL 130 442 LSVLKYWE KY 131 1069 RLGHNCHO NC 132 436 LSVLKYOA KY 133 992 CHRLNCLP NC 134 356 BWLGKYMA KY 135 207 HLWDFLMA FL 136 218 JCBHFLMA FL 137 305 PNCYFLMA FL 138 1022 GNBONCLA NC 139 220 JCVLFLAR FL 140 335 WPBHFLHH FL 141 319 SNFRFLMA FL 142 439 LSVLKYSM KY 143 222 JCVLFLCL FL 144 90 TSCLALMT AL 145 221 JCVLFLBW FL 146 223 JCVLFLCF FL 147 1247 CLEVTNMA TN 148 201 GSVLFLMA FL 149 691 NWORLAMC LA 150 300 PMBHFLFE FL 151			
848 JCSNMSCP       MS       125         195 FTLDFLWN       FL       126         206 HLWDFLHA       FL       127         969 AHVLNCOH       NC       128         995 CHRLNCRE       NC       129         227 JCVLFLNO       FL       130         442 LSVLKYWE       KY       131         1069 RLGHNCHO       NC       132         436 LSVLKYOA       KY       133         992 CHRLNCLP       NC       134         356 BWLGKYMA       KY       135         207 HLWDFLMA       FL       136         218 JCBHFLMA       FL       137         305 PNCYFLMA       FL       138         1022 GNBONCLA       NC       139         220 JCVLFLAR       FL       140         335 WPBHFLHH       FL       141         319 SNFRFLMA       FL       142         439 LSVLKYSM       KY       143         222 JCVLFLCL       FL       144         90 TSCLALMT       AL       145         223 JCVLFLFC       FL       147         1247 CLEVTNMA       TN       148         201 GSVLFLMA       FL       149         <		-	
195 FTLDFLWN FL 126 206 HLWDFLHA FL 127 969 AHVLNCOH NC 128 995 CHRLNCRE NC 129 227 JCVLFLNO FL 130 442 LSVLKYWE KY 131 1069 RLGHNCHO NC 132 436 LSVLKYOA KY 133 992 CHRLNCLP NC 134 356 BWLGKYMA KY 135 207 HLWDFLMA FL 136 218 JCBHFLMA FL 136 218 JCBHFLMA FL 137 305 PNCYFLMA FL 138 1022 GNBONCLA NC 139 220 JCVLFLAR FL 140 335 WPBHFLHH FL 141 319 SNFRFLMA FL 142 439 LSVLKYSM KY 143 222 JCVLFLCL FL 144 90 TSCLALMT AL 145 221 JCVLFLBW FL 146 223 JCVLFLFC FL 147 1247 CLEVTNMA FL 149 691 NWORLAMC LA 150 300 PMBHFLFE FL 151			
206         HLWDFLHA         FL         127           969         AHVLNCOH         NC         128           995         CHRLNCRE         NC         129           227         JCVLFLNO         FL         130           442         LSVLKYWE         KY         131           1069         RLGHNCHO         NC         132           436         LSVLKYOA         KY         133           992         CHRLNCLP         NC         134           356         BWLGKYMA         KY         135           207         HLWDFLMA         FL         136           218         JCBHFLMA         FL         137           305         PNCYFLMA         FL         138           1022         GNBONCLA         NC         139           220         JCVLFLAR         FL         140           335         WPBHFLHH         FL         141           319         SNFRFLMA         FL         142           439         LSVLKYSM         KY         143           222         JCVLFLGL         FL         144           90         TSCLALMT         AL         145			
969 AHVLNCOH NC 128 995 CHRLNCRE NC 129 227 JCVLFLNO FL 130 442 LSVLKYWE KY 131 1069 RLGHNCHO NC 132 436 LSVLKYOA KY 133 992 CHRLNCLP NC 134 356 BWLGKYMA KY 135 207 HLWDFLMA FL 136 218 JCBHFLMA FL 137 305 PNCYFLMA FL 138 1022 GNBONCLA NC 139 220 JCVLFLAR FL 140 335 WPBHFLHH FL 141 319 SNFRFLMA FL 142 439 LSVLKYSM KY 143 222 JCVLFLCL FL 144 90 TSCLALMT AL 145 221 JCVLFLBW FL 146 223 JCVLFLFC FL 147 1247 CLEVTNMA TN 148 201 GSVLFLMA FL 149 691 NWORLAMC LA 150 300 PMBHFLFE FL 151	<del></del>		
995         CHRLNCRE         NC         129           227         JCVLFLNO         FL         130           442         LSVLKYWE         KY         131           1069         RLGHNCHO         NC         132           436         LSVLKYOA         KY         133           992         CHRLNCLP         NC         134           356         BWLGKYMA         KY         135           207         HLWDFLMA         FL         136           218         JCBHFLMA         FL         137           305         PNCYFLMA         FL         138           1022         GNBONCLA         NC         139           220         JCVLFLAR         FL         140           335         WPBHFLHH         FL         141           319         SNFRFLMA         FL         142           439         LSVLKYSM         KY         143           222         JCVLFLGL         FL         144           90         TSCLALMT         AL         145           221         JCVLFLBW         FL         146           223         JCVLFLFC         FL         147			
227 JCVLFLNO FL 130  442 LSVLKYWE KY 131  1069 RLGHNCHO NC 132  436 LSVLKYOA KY 133  992 CHRLNCLP NC 134  356 BWLGKYMA KY 135  207 HLWDFLMA FL 136  218 JCBHFLMA FL 137  305 PNCYFLMA FL 138  1022 GNBONCLA NC 139  220 JCVLFLAR FL 140  335 WPBHFLHH FL 141  319 SNFRFLMA FL 142  439 LSVLKYSM KY 143  222 JCVLFLCL FL 144  90 TSCLALMT AL 145  221 JCVLFLBW FL 146  223 JCVLFLFC FL 147  1247 CLEVTNMA TN 148  201 GSVLFLMA FL 149  691 NWORLAMC LA 150  300 PMBHFLFE FL 151			
442       LSVLKYWE       KY       131         1069       RLGHNCHO       NC       132         436       LSVLKYOA       KY       133         992       CHRLNCLP       NC       134         356       BWLGKYMA       KY       135         207       HLWDFLMA       FL       136         218       JCBHFLMA       FL       137         305       PNCYFLMA       FL       138         1022       GNBONCLA       NC       139         220       JCVLFLAR       FL       140         335       WPBHFLHH       FL       141         319       SNFRFLMA       FL       142         439       LSVLKYSM       KY       143         222       JCVLFLCL       FL       144         90       TSCLALMT       AL       145         221       JCVLFLBW       FL       146         223       JCVLFLFC       FL       147         1247       CLEVTNMA       TN       148         201       GSVLFLMA       FL       149         691       NWORLAMC       LA       150         300       PMBHFLFE			
1069 RLGHNCHO NC 132 436 LSVLKYOA KY 133 992 CHRLNCLP NC 134 356 BWLGKYMA KY 135 207 HLWDFLMA FL 136 218 JCBHFLMA FL 137 305 PNCYFLMA FL 138 1022 GNBONCLA NC 139 220 JCVLFLAR FL 140 335 WPBHFLHH FL 141 319 SNFRFLMA FL 142 439 LSVLKYSM KY 143 222 JCVLFLCL FL 144 90 TSCLALMT AL 145 221 JCVLFLBW FL 146 223 JCVLFLFC FL 147 1247 CLEVTNMA TN 148 201 GSVLFLMA FL 149 691 NWORLAMC LA 150 300 PMBHFLFE FL 151		-	
436 LSVLKYOA KY 133 992 CHRLNCLP NC 134 356 BWLGKYMA KY 135 207 HLWDFLMA FL 136 218 JCBHFLMA FL 137 305 PNCYFLMA FL 138 1022 GNBONCLA NC 139 220 JCVLFLAR FL 140 335 WPBHFLHH FL 141 319 SNFRFLMA FL 142 439 LSVLKYSM KY 143 222 JCVLFLCL FL 144 90 TSCLALMT AL 145 221 JCVLFLBW FL 146 223 JCVLFLFC FL 147 1247 CLEVTNMA TN 148 201 GSVLFLMA FL 149 691 NWORLAMC LA 150 300 PMBHFLFE FL 151			
992 CHRLNCLP NC 134 356 BWLGKYMA KY 135 207 HLWDFLMA FL 136 218 JCBHFLMA FL 137 305 PNCYFLMA FL 138 1022 GNBONCLA NC 139 220 JCVLFLAR FL 140 335 WPBHFLHH FL 141 319 SNFRFLMA FL 142 439 LSVLKYSM KY 143 222 JCVLFLCL FL 144 90 TSCLALMT AL 145 221 JCVLFLBW FL 146 223 JCVLFLFC FL 147 1247 CLEVTNMA TN 148 201 GSVLFLMA FL 149 691 NWORLAMC LA 150 300 PMBHFLFE FL 151			
356 BWLGKYMA KY 135 207 HLWDFLMA FL 136 218 JCBHFLMA FL 137 305 PNCYFLMA FL 138 1022 GNBONCLA NC 139 220 JCVLFLAR FL 140 335 WPBHFLHH FL 141 319 SNFRFLMA FL 142 439 LSVLKYSM KY 143 222 JCVLFLCL FL 144 90 TSCLALMT AL 145 221 JCVLFLBW FL 146 223 JCVLFLFC FL 147 1247 CLEVTNMA TN 148 201 GSVLFLMA FL 149 691 NWORLAMC LA 150 300 PMBHFLFE FL 151			
207 HLWDFLMA       FL       136         218 JCBHFLMA       FL       137         305 PNCYFLMA       FL       138         1022 GNBONCLA       NC       139         220 JCVLFLAR       FL       140         335 WPBHFLHH       FL       141         319 SNFRFLMA       FL       142         439 LSVLKYSM       KY       143         222 JCVLFLCL       FL       144         90 TSCLALMT       AL       145         221 JCVLFLBW       FL       146         223 JCVLFLFC       FL       147         1247 CLEVTNMA       TN       148         201 GSVLFLMA       FL       149         691 NWORLAMC       LA       150         300 PMBHFLFE       FL       151	<del></del>		
218 JCBHFLMA       FL       137         305 PNCYFLMA       FL       138         1022 GNBONCLA       NC       139         220 JCVLFLAR       FL       140         335 WPBHFLHH       FL       141         319 SNFRFLMA       FL       142         439 LSVLKYSM       KY       143         222 JCVLFLCL       FL       144         90 TSCLALMT       AL       145         221 JCVLFLBW       FL       146         223 JCVLFLFC       FL       147         1247 CLEVTNMA       TN       148         201 GSVLFLMA       FL       149         691 NWORLAMC       LA       150         300 PMBHFLFE       FL       151			
305 PNCYFLMA FL 138 1022 GNBONCLA NC 139 220 JCVLFLAR FL 140 335 WPBHFLHH FL 141 319 SNFRFLMA FL 142 439 LSVLKYSM KY 143 222 JCVLFLCL FL 144 90 TSCLALMT AL 145 221 JCVLFLBW FL 146 223 JCVLFLFC FL 147 1247 CLEVTNMA TN 148 201 GSVLFLMA FL 149 691 NWORLAMC LA 150 300 PMBHFLFE FL 151			
1022 GNBONCLA       NC       139         220 JCVLFLAR       FL       140         335 WPBHFLHH       FL       141         319 SNFRFLMA       FL       142         439 LSVLKYSM       KY       143         222 JCVLFLCL       FL       144         90 TSCLALMT       AL       145         221 JCVLFLBW       FL       146         223 JCVLFLFC       FL       147         1247 CLEVTNMA       TN       148         201 GSVLFLMA       FL       149         691 NWORLAMC       LA       150         300 PMBHFLFE       FL       151			137
220 JCVLFLAR       FL       140         335 WPBHFLHH       FL       141         319 SNFRFLMA       FL       142         439 LSVLKYSM       KY       143         222 JCVLFLCL       FL       144         90 TSCLALMT       AL       145         221 JCVLFLBW       FL       146         223 JCVLFLFC       FL       147         1247 CLEVTNMA       TN       148         201 GSVLFLMA       FL       149         691 NWORLAMC       LA       150         300 PMBHFLFE       FL       151	305 PNCYFLMA		
335 WPBHFLHH FL 141 319 SNFRFLMA FL 142 439 LSVLKYSM KY 143 222 JCVLFLCL FL 144 90 TSCLALMT AL 145 221 JCVLFLBW FL 146 223 JCVLFLFC FL 147 1247 CLEVTNMA TN 148 201 GSVLFLMA FL 149 691 NWORLAMC LA 150 300 PMBHFLFE FL 151	1022 GNBONCLA		
319 SNFRFLMA       FL       142         439 LSVLKYSM       KY       143         222 JCVLFLCL       FL       144         90 TSCLALMT       AL       145         221 JCVLFLBW       FL       146         223 JCVLFLFC       FL       147         1247 CLEVTNMA       TN       148         201 GSVLFLMA       FL       149         691 NWORLAMC       LA       150         300 PMBHFLFE       FL       151		FL_	140
439 LSVLKYSM KY 143 222 JCVLFLCL FL 144 90 TSCLALMT AL 145 221 JCVLFLBW FL 146 223 JCVLFLFC FL 147 1247 CLEVTNMA TN 148 201 GSVLFLMA FL 149 691 NWORLAMC LA 150 300 PMBHFLFE FL 151			
222 JCVLFLCL     FL     144       90 TSCLALMT     AL     145       221 JCVLFLBW     FL     146       223 JCVLFLFC     FL     147       1247 CLEVTNMA     TN     148       201 GSVLFLMA     FL     149       691 NWORLAMC     LA     150       300 PMBHFLFE     FL     151			142
90 TSCLALMT AL 145 221 JCVLFLBW FL 146 223 JCVLFLFC FL 147 1247 CLEVTNMA TN 148 201 GSVLFLMA FL 149 691 NWORLAMC LA 150 300 PMBHFLFE FL 151			
221 JCVLFLBW     FL     146       223 JCVLFLFC     FL     147       1247 CLEVTNMA     TN     148       201 GSVLFLMA     FL     149       691 NWORLAMC     LA     150       300 PMBHFLFE     FL     151		FL	
223 JCVLFLFC     FL     147       1247 CLEVTNMA     TN     148       201 GSVLFLMA     FL     149       691 NWORLAMC     LA     150       300 PMBHFLFE     FL     151			
1247 CLEVTNMA TN 148 201 GSVLFLMA FL 149 691 NWORLAMC LA 150 300 PMBHFLFE FL 151	<u> </u>		
201 GSVLFLMA FL 149 691 NWORLAMC LA 150 300 PMBHFLFE FL 151	223 JCVLFLFC		
691 NWORLAMC LA 150 300 PMBHFLFE FL 151	1247 CLEVTNMA	TN	148
300 PMBHFLFE FL 151	201 GSVLFLMA	FL	149
	691 NWORLAMC	LA	150
	300 PMBHFLFE	FL	151
		FL	152

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504	FKTNLAMA	LA	153
	JCVLFLSM	FL	153
			154
	MTGMALMT	AL	155
	MIAMFLAE	FL	156
	MIAMFLAP	FL	157
	DCTRALMT	AL	158
	JCBHFLAB	FL	159
	ORLDFLCL	FL	160
	WNSLNCVI	NC	161
	LSVLKYAN	KY	162
	BURLNCDA	NC	163
	MOBLALSH	AL	164
	PTSLFLMA	FL	165
	MIAMFLBA	FL	166
248	MIAMFLBR	FL	167
123	HNVIALMT	AL	168
19	BRHMALFS	AL	169
690	NWORLAMA	LA.	170
1287	HDVLTNMA	TN	171
290	ORLDFLSA	FL	172
1028	GSTANCSO	NC	173
	MOBLALAZ	AL	174
1211	SUVLSCMA	SC	175
251	MIAMFLFL	FL	176
252	MIAMFLGR	FL	177
	CHTNSCWA	SC	178
	MOBLALOS	AL	179
	PNSNALMA	AL	180
	MTOLNCCE	NC	181
	RLGHNCJO	NC	182
	WNSLNCFI	NC	183
	HNVIALPW	AL.	184
	OWBOKYMA	KY	185
	MIAMFLIC	FL	186
	CHTNSCDP	SC	187
	MIAMFLKE	FL	188
	CLMASCSH	sc	189
	LSVLKYVS	KY	190
	PNVDFLMA	FL	191
	NDADFLBR	FL	192
	LBNNTNMA	TN	193
	GNVLSCDT	SC	194
	NSBHFLMA	FL.	195
	MIAMFLME	FL	196
	MIAMFLNM	FL	197
	BTRGLAOH	LA	198
	CHTNSCDT	SC	199
	BSMRALHT	AL	200
<del></del>	WPBHFLRB	FL	201
	ORPKFLMA	FL	202
	CHRLNCTH	NC	203
	GNVLSCWR	SC	204
	CHAFOCALL		

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007 777 (15) 444	T	
327 TTVLFLMA	FL	205
260 MIAMFLPB	FL	206
261 MIAMFLPL	FL	207
849 JCSNMSMB	MS	208
1188 MNPLSCES	SC	209
577 CVTNLAMA	LA	210
279 NDADFLOL	FL	211
998 CHRLNCUN	NC	212
1071 RLGHNCMO	NC	213
1130 CHTNSCNO	SC	214
310 PNSCFLWA	FL	215
276 NDADFLAC	FL	216
266 MIAMFLWM	FL	217
177 DYBHFLOB	FL	218
1138 CLMASCSA	SC	219
686 NWORLACA	LA	220
1067 RLGHNCGA	NC	221
336 WPBHFLLE	FL	222
624 KNNRLAHN	LA	223
1207 SPBGSCMA	SC	224
1080 SLBRNCMA	NC	225
278 NDADFLGG	FL	226
302 PMBHFLTA	FL	227
1143 CLMASCSW	sc	228
440 LSVLKYTS	KY	229
1257 CRTHTNMA	TN	230
28 BRHMALWL	AL	231
435 LSVLKYJT	KY	232
639 LFYTLAVM	LA	233
332 WPBHFLAN	FL	234
1369 OKRGTNMT	TN	235
126 HNVIALUN	AL	236
438 LSVLKYSL	KY	237
483 PMBRKYMA	KY	238
292 ORPKFLRW	FL.	239
559 BTRGLASB	LA	240
729 SHPTLAMA	LA	241
433 LSVLKYFC	KY	242
432 LSVLKYCW	KY	243
1300 JCSNTNMA	TN	244
561 BTRGLAWN	LA	245
1101 WNSLNCLE	NC	246
1277 GALLTNMA	TN	247
556 BTRGLAIS	LA	248
726 SHPTLABS	LA	249
689 NWORLALK	LA	250
1254 CNVLTNMA	TN	251
642 LKCHLADT	LA	252
727 SHPTLACL	LA	253
1388 SMYRTNMA	TN	254
1262 DKSNTNMT	TN	255
728 SHPTLAHD	LA	256
		<del></del>

1031 HNVLNCCH	NC	257
971 APEXNCCE	NC	258
990 CHRLNCDE	NC	259
1346 MRTWTNMA	TN	260
852 JCSNMSRW	MS	261
1394 SPFDTNMA	TN	262
665 MNVLLAMA	LA	263
1023 GNBONCMC	NC	264
1106 AIKNSCMA	sc	265
991 CHRLNCER	NC	266
1072 RLGHNCSB	NC	267
645 LKCHLAUN	LA	268
1045 LNTNNCMA	NC	269
	FL	270
263 MIAMFLSH		
1017 GLBONCMA	NC TN	271
1308 KNVLTNFC	TN	272
1135 CLMASCCH	SC	273
1100 WNSLNCGL	NC NC	274
824 GLPTMSTS	MS	275
258 MIAMFLNS	FL	276
67 MTGMALNO	AL	277
259 MIAMFLOL	FL	278
1398 SVVLTNMT	TN	`279
993 CHRLNCMI	NC	280
1085 SSVLNCMA	NC	281
982 BURLNCEL	NC	282
731 SHPTLASG	LA	283
1024 GNBONCPG	NC	284
74 PHCYALMA	AL	285
244 MIAMFLAL	FL	286
296 PCBHFLNT	FL	287
1037 KNDLNCCE	NC	288
165 COCOFLME	FL	289
434 LSVLKYHA	KY	290
838 HTBGMSMA	MS	291
1078 SELMNCMA	NC	292
60 MOBLALSK	AL	293
1009 DVSNNCPO	NC	294
582 DNSPLAMA	LA .	295
1098 WNSLNCCL	NC	296
10 AUBNALMA	AL	297
1083 SRFDNCCE	NC	298
399 FRFTKYMA	KY	299
247 MIAMFLBC	FL.	300
1248 CLMATNMA	TN	301
1018 GNBONCAP	NC	302
1136 CLMASCDF	SC	303
1105 ZBLNNCCE	NC	304
321 STAGFLMA	FL	305
1096 WNDLNCPI	NC	306
846 JCSNMSBL	MS	307
11 BLFNALMA	AL	308

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	LSVLKY26	KY	309
193	FTLDFLSG	FL	310
	CHTGTNRO	TN	311
212	HMSTFLNA	FL	312
	CCBHFLMA	FL	313
	CARYNCWS	NC	314
	BTRGLASW	LA	315
	PAHKFLMA	FL	316
	CLMASCAR _	sc	317
	MIAMFLOB	FL	318
	HNVIALLW	AL	319
	RLGHNCDU	NC	320
	CLMASCSU	SC	321
		FL	322
	HMSTFLEA	FL	323
	BLGLFLMA		
	CRVLTNMA	TN	324
	JCSNMSPC	MS	325
	CHTGTNRB	TN	326
-	MGTNNCGR	NC	327
89	TSCLALDH	AL	328
	HNVIALRA	AL	329
	SHPTLAQB	LA	330
978	BOONNCKI	NC	331
839	HTBGMSWE	MS	332
8	ATHNALMA	AL.	333
610	HMNDLAMA	LA	334
874	MDSNMSES	MS	335
71	OPLKALMT	AL	336
769	BILXMSED	MS	337
269	MLTNFLRA	FL	338
	JCSNTNNS	TN	339
-	MOBLALPR	AL	340
	BTRGLABK	LA	341
	JCSNMSCB	MS	342
	LSVLKYSH	KY	343
	CHTNSCLB	sc	344
	RCMDKYMA	KY	345
	HNSNKYMA	KY	346
	LENRNCHA	NC	347
	NAGSSCMA	SC	348
	PRVLALMA	AL	349
	HTISFLMA	FL	350
	ARDNNCCE	NC	351
	GLBRFLMC	FL	352
	GLPTMSLY	MS	353
	PTSLFLSO	FL	354
		AL	355
	MOBLALAP		356
	CHTNSCJM	SC	
	OCSPMSGO_	MS	357
	TSCLALNO	AL	358
	SBSTFLMA	FL	359
527	WNCHKYMA_	KY	360

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58 MOBLALSF	AL	361
1239 CHTGTNMV	TN	362
1016 GLBONCAD	NC	363
770 BILXMSMA	MS	364
1400 TLLHTNMA	TN	365
109 FRHPALMA	AL	366
1368 NWPTTNMT	TN	367
56 MOBLALSA	AL	368
666 MONRLADS	LA	369
668 MONRLAWM	LA	370
57 MOBLALSE	AL	371
404 GRTWKYMA	KY	372
970 AHVLNCOT	NC	373
1385 SHVLTNMA	TN	374
780 BRNDMSES	MS	375
1414 WNCHTNMA	TN	376
1347 MSCTTNMT	TN	377
1315 LNCYTNMA	TN	378
240 LYHNFLOH	FL	379
1374 PLSKTNMA	TN	380
1317 LRBGTNMA	TN	381
555 BTRGLAHR	LA	382
294 PACEFLPV	FL	383
850 JCSNMSNR	MS	384
1243 CHTGTNSE	TN	385
204 HBSDFLMA	FL	386
1319 LXTNTNMA	TN	387
1343 MNCHTNMA	TN	388
1249 CLTNTNMA	TN	389
322 STAGFLSH	FL	390
1041 LENRNCHU	NC	391
308 PNSCFLHC	FL	392
1285 GTBGTNMT	TN	393
968 AHVLNCBI	NC	394
1238 CHTGTNHT	TN	395
304 PNCYFLCA	FL	396

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# AMENDMENT TO

# THE AGREEMENT BETWEEN DSLNET COMMUNICATIONS, LLC. AND BELLSOUTH TELECOMMUNICATIONS, INC. DATED FEBRUARY 16, 1999

Pursuant to this Agreement (the "Amendment"), DSLNET Communications, LLC ("DSL") and BellSouth Telecommunications, Inc. ("BellSouth") hereinafter referred to as the "Parties", hereby agree to amend the Agreement between the Parties dated February 16, 1999 ("Agreement").

WHEREAS, the Parties entered into an Interconnection Agreement on February 16, 1999; and

WHEREAS, the Parties desire to amend that Interconnection Agreement.

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

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- 1. Attachment 2 of the Interconnection Agreement is hereby amendment to include a new section 2.2.10 as follows:
  - 2.2.10 Universal Digital Channel (UDC) Loop
  - 2.2.10.1 Due to technical limitations associated with certain DLC systems, some ISDN-capable loops that are provisioned using DLC systems may not support IDSL service. Effective with this agreement, BellSouth will no longer reconfigure its ISDN-capable loop to support IDSL service.
  - 2.2.10.2 Instead, BellSouth agrees to offer the Universal Digital Channel (UDC) loop as a part of their Unbundled Digital Loop offerings. The UDC loop is intended to be compatible with IDSL service and has the same physical characteristics and transmission specifications as BellSouth's ISDN-capable loop. These specifications are listed in BellSouth's TR73600.

- 2.2.10.3 Like the ISDN-capable loop, the UDC loop may be provisioned on copper or through a DLC system. However, when UDC 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. Attachment 11, Exhibits 1-9, of the Interconnection Agreement are hereby amended to include the interim rates for UDC loops set forth in Exhibit 1 attached hereto.
- 3. All other provisions of the Interconnection Agreement dated February 16, 1999 shall remain in full force and effect.
- 4. Either or both of the Parties shall submit this Amendment to the appropriate Commission for approval subject to Section 252(e) of the Federal Telecommunications Act of 1996.

IN WITNESS WHEREOF, the Parties hereto have caused this Amendment to the Interconnection Agreement be executed by their respective duly authorized representatives on the date indicated below.

DSLnet Communications, LLC	BellSouth Telecommunications, Inc.
Signature on File By:	Signature on File By:
Name: Wendy Bluemling	Name: <u>Jerry Hendrix</u>
Title: Assistant Vice President	Title: Senior Director
Date:June 16, 2000	Date: 6/19/00

Exhibit 1

# Universal Digital Channel Rates

Universal Digital Channel (UDC)	USOC	AL*	FL*	GA*	KY*	LA*	MS*	NC*	SC*	TN*
Loops		Ex. 1	Ex. 2	Ex. 3	Ex. 4	Ex. 5	Ex. 6	Ex. 7	Ex. 8	Ex. 9
Recurring	TBD	\$29.03	\$28.07	\$25.43	<b>\$</b> 31.99	\$27.36	\$29.83	\$24.98	\$32.47	\$21.64
NRC - 1 <sup>st</sup> -per circuit	TBD	\$406.85	\$295.42	\$308.38	\$616.28	\$298.27	\$401.38	\$400.91	\$498.04	\$217.76
NRC - Add'l - per circuit	TBD	\$330.87	\$198.02	\$255.35	506.61	\$247.63	\$327.00	\$326.31	\$376.75	\$163.88
NRC - Disconnect Charge - 1st	TBD	\$108.95				\$74.27	\$108.14			\$74.54
NRC - Disconnect Charge - Add'l	TBD	\$57.01				\$39.44	\$57.27	<u>-</u>		\$39.14
NRC - Incremental Manual Service	SOMAN	\$27.37	NA	\$18.94	NA	\$18.14	\$25.52	\$26.94	\$44.42	NA
Order – 1 <sup>st</sup>										
NRC - Incremental Manual Service	SOMAN	\$12.97	NA	\$8.42	NA	\$8.06	\$11.32	\$12.76	\$13.55	NA
Order - Add'l										
NRC- Incremental Manual Service Order	SOMAN	\$17.77				\$11.41	\$16.06			
- Disconnect - 1 <sup>st</sup>	İ									
NRC- Incremental Manual Service Order	SOMAN									
- Disconnect - Add'l										

<sup>\*</sup>Interim rate, subject to true-up

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