INTERCONNECTION AGREEMENT BETWEEN BELLSOUTH TELECOMMUNICATIONS INC. AND DAKOTA SERVICES, LIMITED

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AGREEMENT

THIS AGREEMENT is made by and between BellSouth Telecommunications, Inc., ("BellSouth"), a Georgia corporation, and Dakota Services, Limited, ("Dakota"), a Wisconsin corporation, and shall be deemed effective as of April 8, 1998. This agreement may refer to either BellSouth or Dakota or both as a "Party" or "Parties."

WITNESSETH

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

WHEREAS, Dakota is an alternative local exchange telecommunications company ("CLEC") authorized 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, purchase unbundled elements, and exchange traffic specifically for the purposes of fulfilling their 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 Dakota agree as follows:

1. Purpose

The Parties agree that the rates, terms and conditions contained within this Agreement, including all Attachments, comply and conform with each Parties' obligations under sections 251 and 252 of the Act. The access and interconnection obligations contained herein enable Dakota to provide competing telephone exchange service to residential and business subscribers within the territory of BellSouth. The Parties agree that Dakota will not be considered to have offered interconnection in any state within BellSouth's region until such time as it has ordered interconnection facilities for the purposes of providing business and/or residential local exchange service to customers

2. Term of the Agreement

2.1 The term of this Agreement shall be two years, beginning April 8, 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 pursuant to the terms and conditions of this Agreement.

3. <u>Ordering Procedures</u>

- 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. 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 on firm order, and customer service records where applicable. Charge for Operational Support Systems (OSS) shall be as set forth in this agreement.

4. Parity

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

5. White Pages Listings

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

- 5.1 <u>Listings</u>. BellSouth or its agent will include Dakota residential and business customer listings in the appropriate White Pages (residential and business) or alphabetical directories. Directory listings will make no distinction between Dakota and BellSouth subscribers.
- 5.2 <u>Rates.</u> Subscriber primary listing information in the White Pages shall be provided at no charge to Dakota or its subscribers provided that Dakota provides subscriber listing information to BellSouth at no charge.
- Procedures for Submitting Dakota Subscriber Information. BellSouth will provide to Dakota a magnetic tape or computer disk containing the proper format for submitting subscriber listings. Dakota 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>. Dakota will be required to provide to BellSouth the names, addresses and telephone numbers of all Dakota customers that wish to be omitted from directories.
- 5.5 Inclusion of Dakota Customers in Directory Assistance Database.

 BellSouth will include and maintain Dakota subscriber listings in
 BellSouth's directory assistance databases at no charge. BellSouth and
 Dakota will formulate appropriate procedures regarding lead time,
 timeliness, format and content of listing information.
- 5.6 <u>Listing Information Confidentiality</u>. BellSouth will accord Dakota's directory listing information the same level of confidentiality that BellSouth accords its own directory listing information, and BellSouth shall limit

access to Dakota's customer proprietary confidential directory information to those BellSouth employees who are involved in the preparation of listings.

- 5.7 <u>Optional Listings</u>. Additional listings and optional listings will be offered by BellSouth at tariffed rates as set forth in the General Subscriber Services Tariff.
- 5.8 <u>Delivery</u>. BellSouth or its agent shall deliver White Pages directories to Dakota subscribers at no charge.

6. <u>Bona Fide Request Process for Further Unbundling</u>

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

7. Liability and Indemnification

- 7.1 <u>BellSouth Liability</u>. BellSouth shall take financial responsibility for its own actions in causing, or its lack of action in preventing, unbillable or uncollectible Dakota revenues.
- 7.2 <u>Liability for Acts or Omissions of Third Parties</u>. Neither BellSouth nor Dakota shall be liable for any act or omission of another telecommunications company providing a portion of the services provided under this Agreement.
- 7.3 Limitation of Liability.
- 7.3.1 Each Party's liability to the other for any loss, cost, claim, injury or liability or expense, including reasonable attorney's fees relating to or arising out of any negligent act or omission in its performance of this Agreement whether in contract or in tort, shall be limited to a credit for the actual cost of the services or functions not performed or improperly performed.
- 7.3.2 <u>Limitations in Tariffs</u>. A Party may, in its sole discretion, provide in its tariffs and contracts with its Customer and third parties that relate to any service, product or function provided or contemplated under this

Agreement, that to the maximum extent permitted by Applicable Law, such Party shall not be liable to Customer or third Party for (I) any Loss relating to or arising out of this Agreement, whether in contract, tort or otherwise, that exceeds the amount such party would have charged that applicable person for the service, product or function that gave rise to such Loss and (ii) Consequential Damages. To the extent that a Party elects not to place in its tariffs or contracts such limitations of liability, and the other Party incurs a Loss as a result thereof, such Party shall indemnify and reimburse the other Party for that portion of the Loss that would have been limited had the first Party included in its tariffs and contracts the limitations of liability that such other Party included in its own tariffs at the time of such Loss.

- 7.3.3 Neither BellSouth nor Dakota shall be liable for damages to the other's terminal location, POI or other company's customers' premises resulting from the furnishing of a service, including, but not limited to, the installation and removal of equipment or associated wiring, except to the extent caused by a company's negligence or willful misconduct or by a company's failure to properly ground a local loop after disconnection.
- 7.3.4 Under no circumstance shall a Party be responsible or liable for indirect, incidental, or consequential damages, including, but not limited to, economic loss or lost business or profits, damages arising from the use or performance of equipment or software, or the loss of use of software or equipment, or accessories attached thereto, delay, error, or loss of data. In connection with this limitation of liability, each Party recognizes that the other Party may, from time to time, provide advice, make recommendations, or supply other analyses related to the Services, or facilities described in this Agreement, and, while each Party shall use diligent efforts in this regard, the Parties acknowledge and agree that this limitation of liability shall apply to provision of such advice, recommendations, and analyses.
- Indemnification for Certain Claims. BellSouth and Dakota providing services, their affiliates and their parent company, shall be indemnified, defended and held harmless by each other against any claim, loss or damage arising from the receiving company's use of the services provided under this Agreement pertaining to (1) claims for libel, slander, invasion of privacy or copyright infringement arising from the content of the receiving company's own communications, or (2) any claim, loss or damage claimed by the other company's customer arising from one company's use or reliance on the other company's services, actions, duties, or obligations arising out of this Agreement.
- 7.5 <u>No liability for Certain Inaccurate Data</u>. Neither BellSouth nor Dakota assumes any liability for the accuracy of data provided by one Party to the

other and each Party agrees to indemnify and hold harmless the other for any claim, action, cause of action, damage, or injury that might result from the supply of inaccurate data in conjunction with the provision of any service provided pursuant to this Agreement.

7.6 <u>Disclaimer</u>. EXCEPT AS SPECIFICALLY PROVIDED TO THE CONTRARY IN THIS AGREEMENT, NEITHER PARTY MAKES ANY REPRESENTATIONS OR WARRANTIES TO THE OTHER PARTY CONCERNING THE SPECIFIC QUALITY OF ANY SERVICES, OR FACILITIES PROVIDED UNDER THIS AGREEMENT. THE PARTIES DISCLAIM, WITHOUT LIMITATION, ANY WARRANTY OR GUARANTEE OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARISING FROM COURSE OF PERFORMANCE, COURSE OF DEALING, OR FROM USAGES OF TRADE.

8. <u>Intellectual Property Rights and Indemnification</u>

- 8.1 <u>No License</u>. No patent, copyright, trademark or other proprietary right is licensed, granted or otherwise transferred by this Agreement. Dakota is strictly prohibited from any use, including but not limited to in sales, in marketing or advertising of telecommunications services, of any BellSouth name, service mark or trademark.
- 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 the Parties to use any facilities or equipment (including software) or to receive any service solely as provided under this Agreement, no license in patent, copyright, trademark or trade secret, or other proprietary or intellectual property right now or hereafter owned, controlled or licensable by a Party, is granted to the other Party or shall be implied or arise by estoppel. It is the responsibility of each Party to ensure at no additional cost to the other Party that it has obtained any necessary licenses in relation to intellectual property of third Parties used in its network that may be required to enable the other Party to use any facilities or equipment (including software), to receive any service, or to perform its respective obligations under this Agreement.
- 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.

- 8.4 <u>Claim of Infringement</u>. 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.
- 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 <u>Exception to Obligations</u>. 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. <u>Treatment of Proprietary and Confidential Information</u>

9.1 <u>Confidential Information</u>. It may be necessary for BellSouth and Dakota 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, 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 Dakota shall receive such Information and not disclose such Information. BellSouth and Dakota shall protect the Information received from distribution, disclosure or dissemination to anyone except employees of BellSouth and Dakota with a need to know such Information and which employees agree to be bound by the terms of this Section. BellSouth and Dakota 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 <u>Exception to Obligation</u>. Notwithstanding the foregoing, there will be no obligation on BellSouth or Dakota 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 Dakota; (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 assignor 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. Limitation of Use

The Parties agree that this Agreement shall not be offered by either Party in another jurisdiction as evidence of any concession or as a waiver of any position taken by the other Party in that jurisdiction or for any other purpose.

13. Taxes

- 13.1 <u>Definition</u>. For purposes of this Section, the terms "taxes" and "fees" shall include but not limited to federal, state or local sales, use, excise, gross receipts or other taxes or tax-like fees of whatever nature and however designated (including tariff surcharges and any fees, charges or other payments, contractual or otherwise, for the use of public streets or rights of way, whether designated as franchise fees or otherwise) imposed, or sought to be imposed, on or with respect to the services furnished hereunder or measured by the charges or payments therefore, excluding any taxes levied on income.
- 13.2 Taxes and Fees Imposed Directly On Either Seller or Purchaser.
- Taxes and fees imposed on the providing Party, which are not permitted or required to be passed on by the providing Party to its customer, shall be borne and paid by the providing Party.
- Taxes and fees imposed on the purchasing Party, which are not required to be collected and/or remitted by the providing Party, shall be borne and paid by the purchasing Party.
- 13.3 <u>Taxes and Fees Imposed on Purchaser But Collected And Remitted By Seller.</u>
- 13.3.1 Taxes and fees imposed on the purchasing Party shall be borne by the purchasing Party, even if the obligation to collect and/or remit such taxes or fees is placed on the providing Party.
- To the extent permitted by applicable law, any such taxes and/or fees shall be shown as separate items on applicable billing documents between the Parties. Notwithstanding the foregoing, the purchasing Party shall remain liable for any such taxes and fees regardless of whether they are actually billed by the providing Party at the time that the respective service is billed.
- 13.3.3 If the purchasing Party determines that in its opinion any such taxes or fees are not payable, the providing Party shall not bill such taxes or fees to the purchasing Party if the purchasing Party provides written certification, reasonably satisfactory to the providing Party, stating that it is exempt or otherwise not subject to the tax or fee, setting forth the basis therefor, and satisfying any other requirements under applicable law. If any authority seeks to collect any such tax or fee that the purchasing Party has determined and certified not to be payable, or any such tax or fee that was not billed by the providing Party, the purchasing Party may

contest the same in good faith, at its own expense. In any such contest, the purchasing Party shall promptly furnish the providing Party with copies of all filings in any proceeding, protest, or legal challenge, all rulings issued in connection therewith, and all correspondence between the purchasing Party and the taxing authority.

- In the event that all or any portion of an amount sought to be collected must be paid in order to contest the imposition of any such tax or fee, or to avoid the existence of a lien on the assets of the providing Party during the pendency of such contest, the purchasing Party shall be responsible for such payment and shall be entitled to the benefit of any refund or recovery.
- 13.3.5 If it is ultimately determined that any additional amount of such a tax or fee is due to the imposing authority, the purchasing Party shall pay such additional amount, including any interest and penalties thereon.
- 13.3.6 Notwithstanding any provision to the contrary, the purchasing Party shall protect, indemnify and hold harmless (and defend at the purchasing Party's expense) the providing Party from and against any such tax or fee, interest or penalties thereon, or other charges or payable expenses (including reasonable attorney fees) with respect thereto, which are incurred by the providing Party in connection with any claim for or contest of any such tax or fee.
- 13.3.7 Each Party shall notify the other Party in writing of any assessment, proposed assessment or other claim for any additional amount of such a tax or fee by a taxing authority; such notice to be provided, if possible, at least ten (10) days prior to the date by which a response, protest or other appeal must be filed, but in no event later than thirty (30) days after receipt of such assessment, proposed assessment or claim.
- 13.4 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.

- 13.4.3 If the purchasing Party disagrees with the providing Party's determination as to the application or basis for any such tax or fee, the Parties shall consult with respect to the imposition and billing of such tax or fee. Notwithstanding the foregoing, the providing Party shall retain ultimate responsibility for determining whether and to what extent any such taxes or fees are applicable, and the purchasing Party shall abide by such determination and pay such taxes or fees to the providing Party. The providing Party shall further retain ultimate responsibility for determining whether and how to contest the imposition of such taxes and fees; provided, however, that any such contest undertaken at the request of the purchasing Party shall be at the purchasing Party's expense.
- In the event that all or any portion of an amount sought to be collected must be paid in order to contest the imposition of any such tax or fee, or to avoid the existence of a lien on the assets of the providing Party during the pendency of such contest, the purchasing Party shall be responsible for such payment and shall be entitled to the benefit of any refund or recovery.
- 13.4.5 If it is ultimately determined that any additional amount of such a tax or fee is due to the imposing authority, the purchasing Party shall pay such additional amount, including any interest and penalties thereon.
- 13.4.6 Notwithstanding any provision to the contrary, the purchasing Party shall protect indemnify and hold harmless (and defend at the purchasing Party's expense) the providing Party from and against any such tax or fee, interest or penalties thereon, or other reasonable charges or payable expenses (including reasonable attorney fees) with respect thereto, which are incurred by the providing Party in connection with any claim for or contest of any such tax or fee.
- 13.4.7 Each Party shall notify the other Party in writing of any assessment, proposed assessment or other claim for any additional amount of such a tax or fee by a taxing authority; such notice to be provided, if possible, at least ten (10) days prior to the date by which a response, protest or other appeal must be filed, but in no event later than thirty (30) days after receipt of such assessment, proposed assessment or claim.
- Mutual Cooperation. In any contest of a tax or fee by one Party, the other Party shall cooperate fully by providing records, testimony and such additional information or assistance as may reasonably be necessary to pursue the contest. Further, the other Party shall be reimbursed for any reasonable and necessary out-of-pocket copying and travel expenses incurred in assisting in such contest.

14. Force Majeure

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

15. Year 2000 Compliance

All software and related materials (collectively called "Software") 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.

16. <u>Modification of Agreement</u>

- BellSouth shall make available to Dakota any interconnection, service, or network element provided under any other agreement filed and approved pursuant to 47 USC § 252; provided however the parties shall adopt such other agreement in its entirety. 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.
- 16.3 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 Dakota or BellSouth to perform any material terms of this Agreement, Dakota 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.
- 16.5 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.

17. 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.

18. 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.

19. Arm's Length Negotiations

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

20. Notices

20.1 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:

BellSouth Telecommunications, Inc.

CLEC Account Team Room E4E1 3535 Colonnade Parkway Birmingham, Alabama 35243

and

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

Dakota Services, Limited

Ted Lasser 20800 Swenson Drive Suite 440 Waukesha, Wisconsin 53186

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.
- 20.3 BellSouth shall provide Dakota 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 BellSouth notifies Dakota of changes under this Agreement and the time the changes are scheduled to be implemented, BellSouth will immediately notify Dakota of such revisions consistent with its internal notification process. Dakota may not hold BellSouth responsible for any cost incurred as a result of such revisions, unless such costs are incurred as a result of BellSouth's intentional misconduct. Dakota may not utilize any notice

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

21. Rule of Construction

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

22. <u>Headings of No Force or Effect</u>

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

23. Multiple Counterparts

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

24. 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.

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

BellSouth Telecommunications, Inc.	Dakota Services, Limited				
Signature	Signature				
Title	Title				
 Date	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 Record (EMR) 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, and Tennessee.

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

Exchange Message Record is the nationally administered standard format for the exchange of data among 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 local traffic from a local exchange carrier other than BellSouth; an CLEC other than Dakota; another telecommunications company such as a wireless telecommunications provider through the network of BellSouth or Dakota to an end user of BellSouth or Dakota.

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") exchange. The terms Exchange, and EAS exchanges are defined and specified in Section A3. of BellSouth's General Subscriber Service Tariff. Local Traffic does not include traffic that originates from or terminates to an enhanced service provider or information service provider.

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 Dakota 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 States Congress effective February 8, 1996. The Act amended the Communications Act of 1934 (47, U.S.C. Section 1 et. seq.).

RESALE

I. Discount Rates

The rates pursuant by which Reseller 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.

II. Definition of Terms

- A. 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.
- B. 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.
- C. END USER means the ultimate user of the telecommunications services.
- D. END USER CUSTOMER LOCATION means the physical location of the premises where an end user makes use of the telecommunications services.
- E. 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.
- **F.** OTHER LOCAL EXCHANGE COMPANY (ALEC) 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.
- **G.** RESALE means an activity wherein a certificated ALEC, such as Reseller subscribes to the telecommunications services of the Company and then reoffers those telecommunications services to the public (with or without "adding value").
- **H.** RESALE SERVICE AREA means the area, as defined in a public service commission approved certificate of operation, within which an ALEC, such as Reseller, may offer resold local exchange telecommunications service.

III. General Provisions

A. Reseller 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.

- **B.** Reseller 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:
 - 1. Reseller must resell services to other end users.
 - 2. Reseller 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. Reseller cannot be an alternative local exchange telecommunications company for the single purpose of selling to themselves.
- **C.** The provision of services by the Company to Reseller does not constitute a joint undertaking for the furnishing of any service.
- **D.** Reseller 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 Reseller for all services.
- **E.** Reseller 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.
- **F.** 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.
- G. The Company maintains the right to serve directly any end user within the service area of Reseller. 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 Reseller.
- **H.** Neither Party shall interfere with the right of any person or entity to obtain service directly from the other Party.
- I. 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. Reseller 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.
- **J.** 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 Reseller.
- **K.** Service is furnished subject to the condition that it will not be used for any unlawful purpose.

- L. Service will be discontinued if any law enforcement agency advises that the service being used is in violation of the law.
- **M.** The Company can refuse service when it has grounds to believe that service will be used in violation of the law.
- **N.** The Company accepts no responsibility to any person for any unlawful act committed by Reseller or its end users as part of providing service to Reseller for purposes of resale or otherwise.
- O. 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 Reseller will be directed to Reseller. The Company will bill Reseller for implementing any requests by law enforcement agencies regarding Reseller end users.
- **P.** The characteristics and methods of operation of any circuits, facilities or equipment provided by any person or entity other than the Company shall not:
 - 1. Interfere with or impair service over any facilities of the Company, its affiliates, or its connecting and concurring carriers involved in its service;
 - 2. Cause damage to their plant;
 - 3. Impair the privacy of any communications; or
 - 4. Create hazards to any employees or the public.
- **Q.** Reseller assumes the responsibility of notifying the Company regarding less than standard operations with respect to services provided by Reseller.
- **R.** Facilities and/or equipment utilized by BellSouth to provide service to Reseller remain the property of BellSouth.
- **S.** 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.
- **T.** BellSouth will provide customer record information to Reseller provided Reseller 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.
 - Reseller agrees to compensate BellSouth for all BellSouth incurred expenditures associated with providing such information to Reseller. Reseller will adopt and adhere to the BellSouth guidelines associated with each method of providing customer record information.
 - 2. All costs incurred by BellSouth to develop and implement operational interfaces shall be recovered from Reseller who utilize the services.
- U. BellSouth will provide certain selected messaging services to Reseller for resale of messaging service without the wholesale discount.

- **V.** 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.
- **W.** All costs incurred by BellSouth for providing services to Reseller that are not covered in the BellSouth tariffs shall be recovered from the Reseller(s) who utilize those services.

IV. BellSouth's Provision of Services to Reseller

- **A.** Reseller agrees that its resale of BellSouth services shall be as follows:
 - 1. The resale of telecommunications services shall be limited to users and uses conforming to the class of service restrictions.
 - 2. To the extent Reseller is a telecommunications carrier that serves greater than 5 percent of the Nation's presubscribed access lines, Reseller 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 Reseller 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.
 - 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.
 - 4. Reseller 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.
 - 5. If telephone service is established and it is subsequently determined that the class of service restriction has been violated, Reseller 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 Reseller actually makes the payment to the Company may be assessed.
 - 6. The Company reserves the right to periodically audit services purchased by Reseller to establish authenticity of use. Such audit shall not occur more than once in a calendar year. Reseller 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.

- **B.** 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. of the Company's Tariff referring to Shared Tenant Service.
- **C.** Reseller may resell services only within the specific resale service area as defined in its certificate.
- **D.** 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.
- E. No patent, copyright, trademark or other proprietary right is licensed, granted or otherwise transferred by this Agreement. Reseller is strictly prohibited from any use, including but not limited to sales, marketing or advertising, of any BellSouth name or trademark.

V. Maintenance of Services

- A. Reseller will adopt and adhere to the standards contained in the applicable BellSouth Work Center Interface Agreement regarding maintenance and installation of service.
- **B.** Services resold under the Company's Tariffs and facilities and equipment provided by the Company shall be maintained by the Company.
- **C.** Reseller 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.
- **D.** Reseller accepts responsibility to notify the Company of situations that arise that may result in a service problem.
- **E.** Reseller will be the Company's single point of contact for all repair calls on behalf of Reseller's end users. The parties agree to provide one another with toll-free contact numbers for such purposes.
- **F.** Reseller will contact the appropriate repair centers in accordance with procedures established by the Company.
- **G.** For all repair requests, Reseller accepts responsibility for adhering to the Company's prescreening guidelines prior to referring the trouble to the Company.
- **H.** The Company will bill Reseller 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.
- **I.** The Company reserves the right to contact Reseller's customers, if deemed necessary, for maintenance purposes.

VI. Establishment of Service

- A. After receiving certification as a local exchange company from the appropriate regulatory agency, Reseller will provide the appropriate Company service center the necessary documentation to enable the Company to establish a master account for Reseller. 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.
- **B.** Service orders will be in a standard format designated by the Company.
- C. When notification is received from Reseller that a current customer of the Company will subscribe to Reseller's service, standard service order intervals for the appropriate class of service will apply.
- **D.** The Company will not require end user confirmation prior to establishing service for Reseller's end user customer. Reseller must, however, be able to demonstrate end user authorization upon request.
- E. Reseller 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 Reseller to the Company or will accept a request from another ALEC for conversion of the end user's service from Reseller to the other LEC. The Company will notify Reseller that such a request has been processed.
- F. If the Company determines that an unauthorized change in local service to Reseller has occurred, the Company will reestablish service with the appropriate local service provider and will assess Reseller as the ALEC initiating the unauthorized change, the unauthorized change charge described in F.C.C. Tariff No. 1, Section 13. Appropriate nonrecurring charges, as set forth in Section A4. of the General Subscriber Service Tariff, will also be assessed to Reseller. These charges can be adjusted if Reseller provides satisfactory proof of authorization.
- G. 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.
 - 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.
 - 2. If a security deposit is required, such security deposit shall be made prior to the inauguration of service.
 - 3. Such security deposit may not exceed two months' estimated billing.
 - 4. The fact that a security deposit has been made in no way relieves Reseller 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.
 - 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. In the event that Reseller defaults on its account, service to Reseller will be terminated and any security deposits held will be applied to its account.
- 7. In the case of a cash deposit, interest at a rate as set forth in the appropriate BellSouth tariff shall be paid to Reseller during the continuance of the Security deposit. Interest on a Security deposit shall accrue annually and, if requested, shall be annually credited to Reseller by the accrual date.

VII. Payment And Billing Arrangements

- **A.** When the initial service is ordered by Reseller, the Company will establish an accounts receivable master account for Reseller.
- **B.** The Company shall bill Reseller on a current basis all applicable charges and credits.
- C. Payment of all charges will be the responsibility of Reseller. Reseller shall make payment to the Company for all services billed. The Company is not responsible for payments not received by Reseller from Reseller's customer. The Company will not become involved in billing disputes that may arise between Reseller 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.
- **D.** The Company will render bills each month on established bill days for each of Reseller's accounts.
- E. The Company will bill Reseller, 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 Reseller.
- **F.** 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.
 - 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.
- G. Upon proof of tax exempt certification from Reseller, the total amount billed to Reseller will not include any taxes due from the end user. Reseller 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.
- **H.** As the customer of record, Reseller 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.

- 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.
- J. 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 Reseller.
- **K.** The Company will not perform billing and collection services for Reseller 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.
- L. Pursuant to 47 CFR Section 51.617, the Company will bill Reseller end user common line charges identical to the end user common line charges the Company bills its end users.
- M. In general, the Company will not become involved in disputes between Reseller and Reseller's end user customers over resold services. If a dispute does arise that cannot be settled without the involvement of the Company, Reseller 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 Reseller to resolve the matter in as timely a manner as possible. Reseller may be required to submit documentation to substantiate the claim.

VIII. Discontinuance of Service

- **A.** The procedures for discontinuing service to an end user are as follows:
 - 1. Where possible, the Company will deny service to Reseller's end user on behalf of, and at the request of, Reseller. Upon restoration of the end user's service, restoral charges will apply and will be the responsibility of Reseller.
 - 2. At the request of Reseller, the Company will disconnect a Reseller end user customer.
 - 3. All requests by Reseller for denial or disconnection of an end user for nonpayment must be in writing.
 - 4. Reseller will be made solely responsible for notifying the end user of the proposed disconnection of the service.
 - 5. The Company will continue to process calls made to the Annoyance Call Center and will advise Reseller 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 Reseller and/or the end user against any claim, loss or damage arising from providing this information to Reseller. It is the responsibility of Reseller 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.
- **B.** The procedures for discontinuing service to Reseller are as follows:

- 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 Reseller of the rules and regulations of the Company's
 Tariffs.
- 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 Reseller, 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 Reseller to receive notices of noncompliance, discontinue the provision of existing services to Reseller at any time thereafter.
- 3. In the case of such discontinuance, all billed charges, as well as applicable termination charges, shall become due.
- 4. If BellSouth does not discontinue the provision of the services involved on the date specified in the thirty days notice and Reseller's noncompliance continues, nothing contained herein shall preclude BellSouth's right to discontinue the provision of the services to Reseller without further notice.
- 5. If payment is not received or arrangements made for payment by the date given in the written notification, Reseller's services will be discontinued. Upon discontinuance of service on a Reseller's account, service to Reseller's end users will be denied. The Company will also reestablish service at the request of the end user or Reseller upon payment of the appropriate connection fee and subject to the Company's normal application procedures. Reseller is solely responsible for notifying the end user of the proposed disconnection of the service.
- 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

APPLICABLE DISCOUNTS

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

DISCOUNT*

<u>STATE</u>	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%

^{*} In the case of a cross boundary situation, the discount which applies is the discount applicable to the location of the end user's central office.

^{**} In Tennessee, if ALEC provides its own operator services and directory services, the discount shall be 21.56%. ALEC 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%.

	OPERATIONAL	L SUPPORT SYSTEMS	S (OSS) RATES			
	Interactive Orde	ering and Trouble	OSS Order Charge			
	Maintena	nce System	(per end user account)			
	Non-Recurring	Non-Recurring Recurring Charge,		Surcharge for		
	Establishment	per month		manually placed		
	Charge			orders		
ALABAMA	\$100.00	\$50.00	\$10.80	\$22.00		
FLORIDA	\$100.00	\$50.00	\$10.80	\$22.00		
GEORGIA	\$100.00	\$50.00	\$10.80	\$22.00		
KENTUCKY	\$100.00	\$50.00	\$10.80	\$22.00		
LOUISIANA	\$100.00	\$50.00	\$9.16	\$18.14		
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		

EXHIBIT B Page 1 of 2

	Type of		AL		FL		GA		KY		LA	
	Service		Discount?	Resale?	Discount?	Resale?	Discount?	Resale?	Discount?	Resale?	Discount?	
1	Grandfathered Services	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
2	Contract Service Arrangements	Note 9	Note 9	Yes	Yes	Yes	No	Yes	No	Note 5	Note 5	
3	Promotions - > 90 Days	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
4	Promotions - < 90 Days	Yes	No	Yes	No	Yes	No	No	No	Yes	No	
5	Lifeline/Link Up Services	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	
6	911/E911 Services (See Note10)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	
7	N11 Services (See Note 10)	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No	No	
8	AdWatch SM Svc (See Note 8)	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	
9	MemoryCall® Service	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	
10	Mobile Services	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	
11	Federal Subscriber Line Charges	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	
12	Non-Recurring Charges	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	

Type of		MS		NC		•	SC	TN	
	Service		Discount?	Resale?	Discount?	Resale?	Discount?	Resale?	Discount?
1	Grandfathered Services	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
2	Contract Service Arrangements	Note 5	Note 5	Note 6	Note 6	Yes	No	Yes	Yes
3	Promotions - > 90 Days	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Note 3
4	Promotions - < 90 Days	Yes	No	No	No	Yes	No	No	No
5	Lifeline/Link Up Services	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Note 4
6	911/E911 Services (See Note10)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
7	N11 Services (See Note 10)	No	No	No	No	Yes	Yes	Yes	Yes
8	AdWatch SM Svc (See Note 8)	Yes	No	Yes	No	Yes	No	Yes	No
9	MemoryCall [®] Service	Yes	No	Yes	No	Yes	No	Yes	No
10	Mobile Services	Yes	No	Yes	No	Yes	No	Yes	No
11	Federal Subscriber Line Charges	Yes	No	Yes	No	Yes	No	Yes	No
12	Non-Recurring Charges	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No

Applicable Notes:

- 1 Grandfathered services can be resold only to existing subscribers of the grandfathered service.
- 2 Where available for resale, **promotions** will be made available only to end users who would have qualified for the promotion had it been provided by BellSouth directly.
- 3 In Tennessee, long-term **promotions** (offered for more than ninety (90) days) may be obtained at one of the following rates: (a) the stated tariff rate, less the wholesale discount;
 - (b) the promotional rate (the promotional rate offered by BellSouth will not be discounted further by the wholesale discount rate)
- 4 Lifeline/Link Up services may be offered only to those subscribers who meet the criteria that BellSouth currently applies to subscribers of these services. In Tennessee, Reseller shall purchase BellSouth's Message Rate Service at the stated tariff rate, less the wholesale discount. Reseller 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. Reseller 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 Reseller may charge for LifeLine Service shall be capped at the flat retail rate offered by BellSouth.
- 5 In Louisiana and Mississippi, all **Contract Service Arrangements** entered into by BellSouth or terminating after the effective date of the Commission Order (1/28/97 for LA and 3/10/97 for MS) will be subject to resale without the wholesale discount. All CSAs which are in place as of the effective date of the Commission order (1/28/97 for LA and 3/10/97 for MS) will not be available for resale.

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- 6 In North Carolina, **Contract Service Arrangements** entered into by BellSouth before April 15, 1997, shall be subject to resale at no discount, while BellSouth CSAs entered into after that date shall be subject to resale with the discount.
- 7 Some of BellSouth's local exchange and toll telecommunications services are not available in certain central offices and areas.
- 8 AdWatchSM Service is tariffed as BellSouth[®] AIN Virtual Number Call Detail Service
- 9 In Alabama, **Contract Service Arrangements** entered into prior to Feb. 6, 1997 are not available for resale. CSAs entered into between Feb. 6, 1997 and May 13, 1997 are available for resale without a discount to the same client to whom the CSA is applicable. CSAs entered into May 14, 1997 and later are available for resale with a discount to the same client to whom the CSA is applicable.
- 10 Exclusions for N11/911/E911 are also applicable to equipment associated with the service

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ACCESS TO UNBUNDLED NETWORK ELEMENTS

1. <u>Introduction</u>

- 1.1.1 BellSouth shall, upon request of Dakota, and to the extent technically feasible, provide to Dakota access to its unbundled network elements for the provision of Dakota'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 CLEC itself or by any other vendor.
- 1.1.3 Dakota may purchase unbundled Network Elements for the purpose of combining such Network Elements by Dakota in any manner that is technically feasible.
- 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 Dakota 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 Dakota advised.
- 1.1.5.2 "Order Coordination Time Specific" refers to service order coordination in which Dakota requests a specific time for a service order conversion to take place. This is a chargeable option for any coordinated order.

2. <u>Unbundled Loops</u>

- 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 feature will be provided as a chargeable option on SL1 loops. The OC feature will allow Dakota 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 BST will offer digital loops as Service Level One elements. They will be designed, will be provisioned with test points (where appropriate), and will come standard with Order Coordination and a DLR.
- 2.2.7 As a chargeable option on all unbundled loops, BST will offer Order Coordination Time Specific (OC-TS). This will allow Dakota the ability to specify the time that the coordinated conversion takes place.
- 2.2.8 Dakota will be responsible for testing and isolating troubles on the unbundled loops. Once Dakota has isolated a trouble to the BST provided loop, Dakota 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.
- 2.2.9 If Dakota reports a trouble on SL1 loops and no trouble actually exists, BST will charge Dakota for any dispatching and testing (both inside and outside the CO) required by BST in order to confirm the loop's working status.

- 2.2.10 If Dakota reports a trouble on SL2 loops and no trouble actually exists, BST will charge Dakota for any dispatching and testing, (outside the CO) required by BST in order to confirm the loop's working status.
- 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). 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. Services provided over the loop by Dakota will be consistent with industry standards.
- 2.3.1.2 In some instances, Dakota will require access to copper twisted pair loop combination unfettered by any intervening equipment (e.g., filters, load coils, range extenders, etc.), so that Dakota can use the loop for a variety of services by attaching appropriate terminal equipment at the ends. Dakota will determine the type of service that will be provided over the loop. In some cases, Dakota may be required to pay additional charges for the removal of certain types of equipment.
- 2.3.2 The loop shall be provided to Dakota 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 Bellcore 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 Bellcore TR-TSY-000673, Operations Systems Interface for an IDLC System, (LSSGR) FSD 20-02-2100, Issue 1, September 1989.

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 Dakota to order a contiguous unbundled local loop. To the extent it is technically feasible, these arrangements will provide Dakota with the capability to serve end users at the same level BellSouth 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. Dakota will then have the option of paying the one-time SC rates to place the loop facilities or Dakota may chose some other method of providing service to the end-user (e.g., Resale, private facilities, etc.)

4. Network Interface Device

4.1 Definition

4.1.1 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 Dakota designated personnel. In cases where entrance to the customer premises is required to give access to the NID, Dakota shall obtain entrance permission directly from the customer.
- 4.2.6 BellSouth shall offer the NID as a stand-alone component. Additionally, Dakota may connect its loop to any spare capacity on the BST NID. Where necessary to comply with an effective Commission order, BST will allow Dakota to disconnect the BST loop from the BST NID in order to connect Dakota's loop to the BST NID. In these cases, Dakota accepts all liability associated with this process and it is Dakota'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 Bellcore 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. <u>Unbundled Loop Concentration (ULC) System</u>

- 5.1.1 BellSouth will provide to Dakota 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. At this time only the TR008 standard is available; ULC using the TR303 standard is being developed and its description will be different than the TR008 service.
- 5.1.2 For TR008 service BellSouth will use Lucent SLC Series 5 equipment with enhanced feature package B. TR008 ULC 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 Dakota at Dakota's collocation site. ULC service is offered with or without concentration and with or without protection. The ULC system is a 96-channel system but due to equipment constraints must be purchased in multiples of two. Rates for ULC are as set forth in Attachment 11.
- 5.1.3 TR303 service is not available at this time. A description and rates will be available at a later date.

6. **Sub-loop Elements**

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

6.2 Unbundled Sub-loop (USL)

6.2.1 Definition

- 6.2.1.1 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.
- 6.2.1.2 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 Dakota 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 Dakota.

6.2.2	Requirements for All Unbundled Sub-Loop
6.2.2.1	Unbundled Sub-Loops shall be capable of carrying all signaling messages or tones needed to provide telecommunications services.
6.2.2.2	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.
6.2.2.3	Unbundled Sub-Loop shall be equal to or better than all of the applicable requirements set forth in the following technical references:
6.2.2.3.1	Bellcore TR-TSY-000057, "Functional Criteria for Digital Loop Carrier Systems"; and
6.2.2.3.2	Bellcore TR-NWT-000393, "Generic Requirements for ISDN Basic Access Digital Subscriber Lines."
6.2.3	Interface Requirements
6.2.3.1	Unbundled Sub-Loop shall be equal to or better than each of the applicable interface requirements set forth in the following technical references:
6.2.3.2	Bellcore TR-NWT-000049, "Generic Requirements for Outdoor Telephone Network Interface Devices," Issued December 1,1994;
6.2.3.3	Bellcore TR-NWT-000057, "Functional Criteria for Digital Loop Carrier Systems," Issued January 2, 1993;
6.2.3.4	Bellcore TR-NWT-000393, "Generic Requirements for ISDN Basic Access Digital Subscriber Lines";
6.2.3.5	Bellcore TR-NWT-000253, SONET Transport Systems: Common Criteria (A module of TSGR, FR-NWT-000440), Issue 2, December 1991)
6.3	Unbundled Sub-Loop Concentration System (USLC)
6.3.1	Where facilities permit and where necessary to comply with an effective Commission order, BellSouth will provide to Dakota with the ability to

concentrate its sub-loops onto multiple DS1s back to the BellSouth Central Office. The DS1s will then be terminated into Dakota's collocation space. At this time only the TR-008 standard using the Lucent Series 5 equipment is available.

- USLC, using the Lucent Series 5 equipment, will allow up to 96 of Dakota's sub-loops to be concentrated onto multiple DS1s. USLC service is offered with or without concentration and with or without a protection DS1. The USLC system is a 96 channel system but due to equipment constraints must be purchased in multiples of two systems.
- 6.3.3 In these scenarios Dakota 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 Dakota's sub-loops to then be placed on the ULSC and transported to their collocation space at a DS1 level.

6.4 Unbundled Network Terminating Wire (UNTW)

6.4.1 BellSouth agrees to offer its Network Terminating Wire to Dakota pursuant to the following terms and conditions and rates set forth in Attachment 11.

6.5 Definition

6.5.1 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.

6.6 Technical Requirements

- 6.6.1 In these scenarios Dakota would 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 would then connect Dakota's cable to a cross-connect panel within the BST terminal.
- This arrangement would then provide Dakota 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. <u>Local Switching</u>

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 Dakota'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 Dakota shall continue to work with the appropriate industry groups to develop a long-term solution for selective routing.
- 7.1.2 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 Dakota. 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 Dakota 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. Dakota customers may use the same dialing arrangements as BellSouth customers, but obtain an Dakota 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 Dakota will be made pursuant to the Bona Fide Request Process of Attachment 9.
- 7.2.1.4 BellSouth 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 Dakota customer or network interconnection on any of the Local Switching interfaces. This includes provisioning changes to change a customer from BellSouth's services to Dakota's services without loss of switch feature functionality as defined in this Agreement.
- 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.
- 7.2.1.9 BellSouth shall perform manual call trace and permit customer originated call trace.
- 7.2.1.10 Special Services provided by BellSouth will include the following:
- 7.2.1.10.1 Telephone Service Prioritization;
- 7.2.1.10.2 Related services for handicapped;

- 7.2.1.10.3 Soft dial tone where required by law; and
- 7.2.1.10.4 Any other service required by law.
- 7.2.1.11 BellSouth shall provide Switching Service Point (SSP) capabilities and signaling software to interconnect the signaling links destined to the Signaling Transfer Point Switch (STPS). These capabilities shall adhere to 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.
- 7.2.1.13 BellSouth shall provide performance data regarding a customer line, traffic characteristics or other measurable elements to Dakota, upon a reasonable request from Dakota. CLEC will pay BellSouth for all costs incurred to provide such performance data through the Business Opportunity Request process.
- 7.2.1.14 BellSouth shall offer Local Switching that provides feature offerings at parity to those provided by BellSouth to itself or any other party. Such feature offerings shall include but are not limited to:
- 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
- 7.2.1.14.5 Advanced intelligent network triggers supporting Dakota and BellSouth service applications.

BellSouth shall offer to Dakota all AIN triggers in connection with its SMS/SCE offering which are supported by BellSouth for offering AIN-based services. Triggers that are currently available are:

- 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
- 7.2.1.14.6 When the following triggers are supported by BellSouth, BellSouth will make these triggers available to Dakota:
- 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
- 7.2.1.15 Where capacity exists, BellSouth shall assign each Dakota customer line the class of service designated by Dakota (e.g., using line class codes or other switch specific provisioning methods), and shall route directory assistance calls from Dakota customers to Dakota directory assistance operators at Dakota's option.
- 7.2.1.16 Where capacity exists, BellSouth shall assign each Dakota customer line the class of services designated by Dakota (e.g., using line class codes or other switch specific provisioning methods) and shall route operator calls from Dakota customers to Dakota operators at Dakota's option. For example, BellSouth may translate 0- and 0+ intraLATA traffic, and route the call through appropriate trunks to an Dakota 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 Bellcore 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 Bellcore 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 Dakota: 7.2.2.12 Interface to Dakota operator services systems or Operator Services through appropriate trunk interconnections for the system; and 7.2.2.13 Interface to Dakota directory assistance services through the Dakota switched network or to Directory Assistance Services through the appropriate trunk interconnections for the system; and 950 access or other Dakota 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**

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.
- 8.2.4 At a minimum, Shared Transport shall meet all of the requirements set 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;
- 8.2.4.5 ANSI T1.105.01-1995, American National Standard for Telecommunications Synchronous Optical Network (SONET) Automatic Protection Switching;
- 8.2.4.6 ANSI T1.105.02-1995, American National Standard for Telecommunications Synchronous Optical Network (SONET) Payload Mappings;

8.2.4.7	ANSI T1.105.03-1994, American National Standard for Telecommunications - Synchronous Optical Network (SONET) - Jitter at Network Interfaces;
8.2.4.8	ANSI T1.105.03a-1995, American National Standard for Telecommunications - Synchronous Optical Network (SONET): Jitter at Network Interfaces - DS1 Supplement;
8.2.4.9	ANSI T1.105.05-1994, American National Standard for Telecommunications - Synchronous Optical Network (SONET) - Tandem Connection;
8.2.4.10	ANSI T1.105.06-199x, American National Standard for Telecommunications - Synchronous Optical Network (SONET) - Physical Layer Specifications;
8.2.4.11	ANSI T1.105.07-199x, American National Standard for Telecommunications - Synchronous Optical Network (SONET) - Sub STS-1 Interface Rates and Formats;
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);
8.2.4.16	ANSI T1.107b-1991 - American National Standard for Telecommunications - Digital Hierarchy - Supplement to Formats Specifications;
8.2.4.17	ANSI T1.117-1991, American National Standard for Telecommunications - Digital Hierarchy - Optical Interface Specifications (SONET) (Single Mode - Short Reach);
8.2.4.18	ANSI T1.403-1989, Carrier to Customer Installation, DS1 Metallic Interface Specification;
8.2.4.19	ANSI T1.404-1994, Network-to-Customer Installation - DS3 Metallic Interface Specification;

8.2.4.20	ITU Recommendation G.707, Network node interface for the synchronous digital hierarchy (SDH);
8.2.4.21	ITU Recommendation G.704, Synchronous frame structures used at 1544, 6312, 2048, 8488 and 44736 kbit/s hierarchical levels;
8.2.4.22	Bellcore FR-440 and TR-NWT-000499, Transport Systems Generic Requirements (TSGR): Common Requirements;
8.2.4.23	Bellcore GR-820-CORE, Generic Transmission Surveillance: DS1 & DS3 Performance;
8.2.4.24	Bellcore GR-253-CORE, Synchronous Optical Network Systems (SONET); Common Generic Criteria;
8.2.4.25	Bellcore TR-NWT 000507, Transmission, Section 7, Issue 5 (Bellcore, December 1993). (A module of LSSGR, FR-NWT-000064.);
8.2.4.26	Bellcore TR-NWT-000776, Network Interface Description for ISDN Customer Access;
8.2.4.27	Bellcore TR-INS-000342, High-Capacity Digital Special Access Service- Transmission Parameter Limits and Interface Combinations, Issue 1 February 1991;
8.2.4.28	Bellcore ST-TEC 000052, Telecommunications Transmission Engineering Textbook, Volume 2: Facilities, Third Edition, Issue I May 1989;
8.2.4.29	Bellcore ST-TEC-000051, Telecommunications Transmission Engineering Textbook Volume 1: Principles, Third Edition. Issue 1 August 1987.
8.3	Dedicated Transport
8.3.1	<u>Definition</u>
8.3.1.1	Dedicated Transport is an interoffice transmission path between BellSouth central offices unbundled from local switching.
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.
8.3.1.2.2	As a circuit (e.g., DS0, DS1) dedicated to Dakota.
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;

8.3.2 <u>Technical Requirements</u>

This Section sets forth technical requirements for all Dedicated Transport.

- 8.3.2.1 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 Dakota designated traffic.
- 8.3.2.2 BellSouth shall offer Dedicated Transport in all technologies that become available including, but not limited to, DS1 and DS3 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.
- 8.3.2.3 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.
- 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.
- 8.3.2.5 BellSouth shall offer the following interface transmission rates for Dedicated Transport:
- 8.3.2.5.1 DS0 Equivalent;
- 8.3.2.5.2 DS1 (Extended SuperFrame ESF, D4, and unframed applications shall be provided);
- 8.3.2.5.3 DS3 where applicable (C-bit Parity, M13, and unframed applications shall be provided);
- 8.3.2.5.4 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 Dakota service node.

- 8.3.2.5.5 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.
- 8.3.2.6 When Dedicated Transport is provided as a system, BellSouth shall design the system according to Dakota'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.
- 8.3.3 At a minimum, Dedicated Transport shall meet each of the requirements set forth in the following technical references:
- 8.3.3.1 ANSI T1.231-1993 -American National Standard for Telecommunications Digital Hierarchy Layer 1 In-Service Digital Transmission performance monitoring.
- 8.3.3.1.1 ANSI T1.102-1993, American National Standard for Telecommunications Digital Hierarchy Electrical Interfaces;
- 8.3.3.1.2 ANSI T1.106-1988, American National Standard for Telecommunications Digital Hierarchy Optical Interface Specifications (Single Mode);
- 8.3.3.1.3 ANSI T1.107-1988, American National Standard for Telecommunications Digital Hierarchy Formats Specifications;
- 8.3.3.1.4 ANSI T1.107a-1990 American National Standard for Telecommunications Digital Hierarchy Supplement to Formats Specifications (DS3 Format Applications);
- 8.3.3.1.5 ANSI T1.107b-1991 American National Standard for Telecommunications Digital Hierarchy Supplement to Formats Specifications;
- 8.3.3.1.6 Bellcore FR-440 and TR-NWT-000499, Transport Systems Generic Requirements (TSGR): Common Requirements;
- 8.3.3.1.7 Bellcore GR-820-CORE, Generic Transmission Surveillance: DS1 & DS3 Performance;
- 8.3.3.1.8 Bellcore TR-NWT 000507, Transmission, Section 7, Issue 5 (Bellcore, December 1993). (A module of LSSGR, FR-NWT-000064.);

- 8.3.3.1.9 Bellcore TR-INS-000342, High-Capacity Digital Special Access Service-Transmission Parameter Limits and Interface Combinations, Issue 1 February 1991;
- 8.3.3.1.10 Bellcore ST-TEC 000052, Telecommunications Transmission Engineering Textbook, Volume 2: Facilities, Third Edition, Issue I May 1989;
- 8.3.3.1.11 Bellcore ST-TEC-000051, Telecommunications Transmission Engineering Textbook Volume 1: Principles, Third Edition. Issue 1 August 1987;

8.4 **Tandem Switching**

8.4.1 **Definition**

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

8.4.2 **Technical Requirements**

- 8.4.2.1 Tandem Switching shall have the same capabilities or equivalent capabilities as those described in Bell Communications Research TR-TSY-000540 Issue 2R2, Tandem Supplement, 6/1/90. The requirements for Tandem Switching include, but are not limited to the following:
- 8.4.2.1.1 Tandem Switching shall provide signaling to establish a tandem connection;
- 8.4.2.1.2 Tandem Switching will provide screening as jointly agreed to by Dakota and BellSouth;
- 8.4.2.1.3 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
- 8.4.2.1.4 Tandem Switching shall provide access to Toll Free number portability database as designated by Dakota;
- 8.4.2.1.5 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));
- 8.4.2.1.6 Tandem Switching shall provide connectivity to PSAPs where 911 solutions are deployed and the tandem is used for 911; and
- 8.4.2.1.7 Where appropriate, Tandem Switching shall provide connectivity to transit traffic to and from other carriers.

- 8.4.2.2 Tandem Switching shall accept connections (including the necessary signaling and trunking interconnections) between end offices, other tandems, IECs, ICOs, CAPs and CLEC switches.
- 8.4.2.3 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).
- 8.4.2.4 Tandem Switching shall preserve CLASS/LASS features and Caller ID as traffic is processed.
- 8.4.2.5 Tandem Switching shall record billable events and send them to the area billing centers designated by Dakota. Tandem Switching will provide recording of all billable events as jointly agreed to by Dakota and BellSouth.
- 8.4.2.6 Upon a reasonable request from Dakota, 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 Dakota.
- 8.4.2.7 BellSouth shall maintain Dakota's trunks and interconnections associated with Tandem Switching at least at parity to its own trunks and interconnections.
- 8.4.2.8 BellSouth shall control congestion points and network abnormalities. All traffic will be restricted in a non discriminatory manner.
- 8.4.2.9 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 Dakota and BellSouth.
- 8.4.2.10 Tandem Switching shall process originating toll-free traffic received from Dakota local switch.
- 8.4.2.11 In support of AIN triggers and features, Tandem Switching shall provide SSP capabilities when these capabilities are not available from the Local Switching Network Element, to the extent such Tandem Switch has such capability.

8.4.3 **Interface Requirements**

8.4.3.1 Tandem Switching shall provide interconnection to the E911 PSAP where the underlying Tandem is acting as the E911 Tandem.

- 8.4.3.2 Tandem Switching shall interconnect, with direct trunks, to all carriers with which BellSouth interconnects.
- 8.4.3.3 BellSouth shall provide all signaling necessary to provide Tandem Switching with no loss of feature functionality.
- 8.4.3.4 Tandem Switching shall interconnect with Dakota's switch, using two-way trunks, for traffic that is transiting via BellSouth network to interLATA or intraLATA carriers. At Dakota's request, Tandem Switching shall record and keep records of traffic for billing.
- 8.4.3.5 Tandem Switching shall provide an alternate final routing pattern for Dakota traffic overflowing from direct end office high usage trunk groups.
- 8.4.4 Tandem Switching shall meet or exceed (i.e., be more favorable to Dakota) each of the requirements for Tandem Switching set forth in the following technical references:
- 8.4.4.1 Bell Communications Research TR-TSY-000540 Issue 2R2, Tandem Supplement, 6/1/90;
- 8.4.4.2 GR-905-CORE covering CCSNIS;
- 8.4.4.3 GR-1429-CORE for call management features; and GR-2863-CORE and BellCore GR-2902-CORE covering CCS AIN interconnection

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**

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**

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 Dakota requests BellSouth to provide Operator Services, the following requirements apply:
9.2.2.1.1	BellSouth shall complete 0+ and 0- dialed local calls.
9.2.2.1.2	BellSouth shall complete 0+ intraLATA toll calls.
9.2.2.1.3	BellSouth shall complete calls that are billed to Dakota customer's calling card that can be validated by BellSouth.
9.2.2.1.4	BellSouth shall complete person-to-person calls.
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.
9.2.2.1.7	BellSouth shall complete station-to-station calls.
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 Dakota local customers the same IXC access as provided to BellSouth customers.
9.2.2.3	BellSouth shall exercise at least the same level of fraud control in providing Operator Service to Dakota that BellSouth provides for its own operator service.
9.2.2.4	BellSouth shall perform Billed Number Screening when handling Collect, Person-to-Person, and Billed-to-Third-Party calls.
9.2.2.5	BellSouth shall direct customer account and other similar inquiries to the customer service center designated by Dakota.

9.2.2.6 BellSouth shall provide a feed of customer call records in "EMR" format to Dakota in accordance with ODUF 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 Dakota, 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 Dakota'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, Dakota 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 Dakota 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 Dakota 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 Dakota 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.

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
- 10.2.2.2 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
- 10.2.4.2 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 Dakota-designated SPOIs. Each 56 kbps transmission path shall appear as a DS0 channel within the DS1 interface.

11. <u>Signaling Transfer Points (STPs)</u>

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 STPSs.
- 11.2.2 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.

- 11.2.3 If a BellSouth tandem switch routes calling traffic, based on dialed or translated digits, on SS7 trunks between an Dakota 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 Dakota 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 Requirements. This includes:
- 11.2.4.1 Signaling Data Link functions, as defined in Bellcore 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 Dakota 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 Dakota database, then Dakota agrees to provide BellSouth with the Destination Point Code for the Dakota 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).
- 11.2.7 In cases where the destination signaling point is a BellSouth local or tandem switching system or database, or is an Dakota 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 Dakota 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 Dakota, 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 Dakota SS7 network to exchange TCAP queries and responses with an Dakota SCP.
- 11.2.9.2 SS7 AIN Access shall provide Dakota SCP access to BellSouth local switch in association with unbundled switching via interconnection of BellSouth SS7 and Dakota 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 Dakota 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 Dakota or Dakota-designated local switching systems or STPSs to BellSouth SS7 network:
- 11.3.1.1 An A-link interface from Dakota local switching systems; and,
- 11.3.1.2 A B-link interface from Dakota local STPSs.
- 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 Dakota local switching systems or STPSs with BellSouth STPSs as soon as these become approved ANSI standards and available capabilities of BellSouth STPSs. BellSouth and Dakota 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 Dakota 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 Dakota local or tandem switching systems destined to any signaling point within BellSouth's SS7 network where the Dakota switching system has a legitimate signaling relation.
- 11.3.6.2 BellSouth shall set message screening parameters so as to pass valid messages from Dakota local or tandem switching systems destined to any signaling point or network accessed through BellSouth's SS7 network where the Dakota 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 Dakota from any signaling point or network interconnected through BellSouth's SS7 network where the Dakota 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 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); and
- 11.4.8 Bellcore 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.
- 12.1.2 A Service Control Point (SCP) is a specific type of Database functionality deployed in a Signaling System 7 (SS7) network that executes service application logic in response to SS7 queries sent to it by a switching system also connected to the SS7 network. Service Management Systems provide operational interfaces to allow for provisioning,

administration and maintenance of subscriber data and service application data stored in SCPs.

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 Dakota 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.

The operational interface provided by BellSouth shall complete Database transactions (i.e., add, modify, delete) for Dakota 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 calls 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 Dakota any additional capabilities that are developed for LIDB during the life of this Agreement.

- 12.4.2.1 Prior to the availability of a long-term solution for Local Number Portability, BellSouth shall enable Dakota to store in BellSouth's LIDB any customer Line Number or Special Billing Number record, whether ported or not, for which the non-Dakota dedicated NPA-NXX or RAO-0/1XX Group is supported by that LIDB, except for numbers ported from a third party local services provider.
- Prior to the availability of a long-term solution for Local Number Portability, BellSouth shall enable Dakota to store in BellSouth's LIDB any customer Line Number or Special Billing Number record, whether ported or not, and Dakota dedicated NPA-NXX or RAO-0/1XX Group Records, except for numbers ported from a third party local services provider.
- Subsequent to the availability of a long-term solution for Local Number Portability, BellSouth shall enable Dakota 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 Dakota'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 Dakota chooses to offer Tel Line Number TLN and/or Special Billing Number (SBN credit cards, calling card validation will be supported for Dakota customer data in the LIDB.
- 12.4.2.5 BellSouth shall process Dakota's Customer records in LIDB at least at parity with BellSouth customer records, with respect to other LIDB functions. BellSouth shall indicate to Dakota 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 Dakota, BellSouth shall provide Dakota with a list of the customer data items which Dakota 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 Dakota 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 Dakota 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 Dakota 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 Dakota. 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.

- All additions, updates and deletions of Dakota data to the LIDB shall be solely at the direction of Dakota. Such direction from Dakota 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 Dakota data upon Dakota'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 Dakota with the capability to directly obtain, through an electronic interface, reports of all Dakota data in LIDB. Such capability will be through the data migration format (FCIF Interface) that can be used to electronically obtain reports of Dakota data in LIDB.
- 12.4.2.15 BellSouth shall provide LIDB systems such that no more than 0.01% of Dakota customer records will be missing from LIDB, as measured by Dakota audits. BellSouth will audit Dakota records in LIDB against DBAS to identify record mismatches and provide this data to a designated Dakota contact person to resolve the status of the records and BellSouth will update system appropriately. BellSouth will refer record of mismatches to Dakota within one business day of audit. Once reconciled records are received back from Dakota, 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 Dakota 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 Dakota'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 Dakota 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 Dakota 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 Dakota.

- 12.4.2.18 BellSouth shall provide Dakota 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 Dakota and BellSouth.
- 12.4.2.19 BellSouth shall prevent any access to or use of Dakota 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 Dakota in writing.
- BellSouth shall provide Dakota 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 Dakota at least at parity with BellSouth Customer Data. BellSouth shall obtain from Dakota the screening information associated with LIDB Data Screening of Dakota 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 Dakota under the Bona Fide Request process of Attachment 9.
- 12.4.2.21 BellSouth shall accept queries to LIDB associated with Dakota 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 Dakota 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.
- The SCP shall also provide, at Dakota'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. BellSouth shall provide the Emergency Services Database in accordance with the following:

12.6.1 **Technical Requirements**

- 12.6.1.1 BellSouth shall offer Dakota a data link to the ALI/DMS database or permit Dakota to provide its own data link to the ALI/DMS database. BellSouth shall provide error reports from the ALI/DMS database to Dakota immediately after Dakota inputs information into the ALI/DMS database. Alternately, Dakota 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 Dakota requests otherwise and shall be updated if Dakota requests, provided Dakota 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 Dakota customers shall meet industry standards.

12.7 **Directory Assistance Database**

BellSouth shall make its directory assistance database available to Dakota in order to allow Dakota to provide its customers with the same directory assistance telecommunications services BellSouth provides to BellSouth customers. BellSouth shall provide Dakota 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 Dakota and BellSouth of customer address and number changes. Directory Assistance Services must provide both the ported and Dakota 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 **Calling 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 Dakota the capability that will allow Dakota 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 Dakota. Scheduling procedures shall provide Dakota equivalent priority to these resources
- 12.10.3 BellSouth SCP shall partition and protect Dakota service logic and data from unauthorized access, execution or other types of compromise.
- 12.10.4 When Dakota selects SCE/SMS AIN Access, BellSouth shall provide training, documentation, and technical support to enable Dakota 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 Dakota selects SCE/SMS AIN Access, BellSouth shall provide for a secure, controlled access environment in association with its internal use of AIN components. Dakota access will be provided via remote data connection (e.g., dial-in, ISDN).
- 12.10.6 When Dakota selects SCE/SMS AIN Access, BellSouth shall allow Dakota 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**

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 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 Dakota pursuant to the prices set forth in Attachment 11 of this Agreement.
- Dakota 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 Dakota 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 Dakota ("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 Dakota within thirty (30) business days after it receives written confirmation from Dakota that the Dark Fiber previously deemed available by BellSouth is wanted for use by Dakota. This includes identification of appropriate connection points (e.g., Light Guide Interconnection (LGX) or splice points) to enable Dakota to connect or splice Dakota 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 Dakota local Signaling Transfer Point Switches (STPS) and Dakota 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), Dakota 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 Dakota or other third-party switching systems with A-link access to the BellSouth SS7 network.

If traffic is routed based on dialed or translated digits between an Dakota 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 Dakota 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 Dakota local or tandem switching system, SS7 Network Interconnection shall include intermediate GTT of messages to a gateway pair of Dakota 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.

- 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 Dakota or Dakota-designated local or tandem switching systems or STPSs to the BellSouth SS7 network:
- 14.1.3.1.1 A-link interface from Dakota local or tandem switching systems; and
- 14.1.3.1.2 B-link interface from Dakota STPSs.
- 14.1.3.2 The Signaling Point of Interconnection (SPOI) for each link shall be located at a cross-connect element, such as a DSX-1, in the Central Office (CO) where the BellSouth 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 Dakota local switching systems or STPSs with BellSouth STPSs as soon as these become approved ANSI standards and available capabilities of BellSouth STPSs. BellSouth and Dakota 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 Dakota 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 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);
- 14.1.3.4.2 Bellcore 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 Dakota local or tandem switching systems destined to any signaling point in the BellSouth SS7 network with which the Dakota 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 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);
- 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 Dakota 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. Dakota 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. Dakota will be required to route that call to BellSouth at the appropriate tandem or end office. When a municipality converts to E911 service, Dakota will be required to discontinue the Basic 911 procedures and being using E911 procedures.

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

Local Interconnection

BellSouth shall provide Dakota 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 shall be as defined in Part B of the General Terms and Conditions of this Agreement. All other traffic that originates and terminates between end users within a LATA boundary is toll traffic. In no event shall the Local Traffic area for purposes of local call termination billing between the parties be decreased. No party shall represent Exchange Access traffic nor ESP nor Information Service Provider traffic as Local Traffic.
- 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 BellSouth may provide local interconnection at any other technically feasible point. Requests for interconnection at other points may be made through the bona fide request process set out in Attachment 9.
- 1.3 Percent Local Use. When traffic other than local traffic is routed on the same facilities as local traffic, 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. Effective on the first of January, April, July and October of each year, BellSouth and Dakota 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.

- 1.3.1 Audits. On thirty (30) days written notice, each party must provide the other the ability and opportunity to conduct an annual audit to ensure the proper billing of traffic. BellSouth and Dakota 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.
- 1.4 Percentage Interstate Usage. For combined interstate and intrastate Dakota traffic terminated by BellSouth over the same facilities, Dakota 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 Dakota. 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.
- 1.5 <u>Unidentified local traffic</u>. Whenever BellSouth delivers traffic to Dakota for termination on the Dakota's network, if BellSouth cannot determine because of the manner in which Dakota 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 Dakota 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 Dakota cannot determine whether the traffic it delivers to BellSouth is local or toll, this subsection shall apply to BellSouth and the Dakota.
- 1.6 Intermediary Tandem Switching. BellSouth will provide intermediary tandem switching and transport services for Dakota's connection of its end user to a local end user of another CLEC where both CLECs are connected at the same tandem and termination of calls is authorized. Rates for intermediary tandem switching are set out in Attachment 11.
- 1.7 <u>Mutual Provision of Access Service</u>. When BellSouth and Dakota 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 a reasonable time after the usage is recorded. 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.

1.8 <u>Rates.</u> 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. <u>Exchange of intraLATA toll traffic</u>

Exchange of intraLATA toll traffic between BellSouth and Dakota 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 toll 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 Dakota is the BellSouth end user's presubscribed interexchange carrier or if the BellSouth end user uses Dakota as an interexchange carrier on a 10XXX basis, BellSouth will charge Dakota the appropriate tariff charges for originating network access services. If BellSouth is serving as the Dakota end user's presubscribed interexchange carrier or if the Dakota end user uses BellSouth as an interexchange carrier on a 10XXX basis, the Dakota will charge BellSouth the appropriate BellSouth tariff charges for originating network access services.

- 2.4 <u>Additional Interconnection</u>. To the extent Dakota 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 <u>Compensation for 800 Traffic</u>. Each party shall compensate the other pursuant 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 Dakota 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. Dakota shall utilize SS7 signaling links, ports and usage as set forth in Attachment 2. Dakota 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 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. <u>Trunk Groups</u>

BellSouth and Dakota shall establish trunk groups between interconnecting facilities. 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. Requests for alternative

trunking arrangements may require submission of a bona fide request via the Bona Fide Request Process set forth in Attachment 9.

5. <u>Network Design and Management for Interconnection</u>

- Network Management and Changes. BellSouth will work cooperatively with Dakota 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.
- 5.2 Interconnection Technical Standards. The interconnection of all networks will be based upon accepted industry/national guidelines for transmission standards and traffic blocking criteria. Interconnecting facilities shall conform, at a minimum, to the telecommunications industry standard of DS-1 pursuant to Bellcore Standard No. TR-NWT-00499. Signal transfer point, Signaling System 7 ("SS7") connectivity is required at each interconnection point. BellSouth will provide out-of-band signaling using Common Channel Signaling Access Capability where technically and economically feasible, in accordance with the technical specifications set forth in the BellSouth Guidelines to Technical Publication, TR-TSV-000905. Facilities of each party shall provide the necessary on-hook, off-hook answer and disconnect supervision and shall hand off calling number ID when technically feasible.
- Quality of Interconnection. The local interconnection for the transmission and routing of telephone exchange service and exchange access that BellSouth provides to Dakota 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 Dakota.
- Network Management Controls. BellSouth will work cooperatively with Dakota to apply sound network management principles by invoking appropriate network management controls, *e.g.*, call gapping, to alleviate or prevent network congestion.
- 5.5 Common Channel Signaling. BellSouth will provide LEC-to-LEC Common Channel Signaling ("CCS") to Dakota, 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 Dakota on the exchange of Transactional Capabilities Application Part ("TCAP") messages to facilitate full interoperability of CCS-based features between the respective networks.

- 5.6 <u>Forecasting Requirements.</u>
- 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 faceto-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 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.
- 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 The Forecast Provider and as set forth in such Binding Forecast. 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 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.

- 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>. BellSouth will provide Dakota with 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 where BellSouth provides recording capabilities. The exchange of information is required to enable each party to bill properly.

6. Parity in Ordering and Provisioning

BellSouth shall provide interconnection ordering and provisioning services to Dakota 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 Dakota customers will not have to dial any greater number of digits than BellSouth customers to complete the same call. In addition, Dakota 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. <u>Reciprocal Compensation</u>

- 8.1 BellSouth shall provide for the mutual and reciprocal recovery of the costs of transporting and terminating local calls on its and Dakota's network. The parties agree that charges for transport and termination of calls on its respective networks are as set forth in Attachment 11.
- 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 CLEC 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, CLEC agrees to compensate BellSouth for any charges or costs for the delivery of transit traffic to a connecting carrier on behalf of CLEC for which a valid contract or order has not been established.
- 8.3 <u>Interconnection with Enhanced Service Providers (ESPs)/Information Service Providers (ISPs).</u> Traffic originated to and terminated by ESPs/ISPs shall not be included in the reciprocal compensation arrangements of this Agreement.

BELLSOUTH PHYSICAL COLLOCATION

I. SCOPE OF AGREEMENT

- A. BellSouth hereby grants to Dakota a right to occupy that certain enclosed area designated by BellSouth within a BellSouth Central Office, of a size and dimension which is specified by Dakota and agreed to by BellSouth (hereinafter "Collocation Space"). BellSouth will design and construct at Dakota's expense, 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.
- B. Dakota shall use the Collocation Space for the purposes of installing, maintaining and operating Dakota'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, Dakota may place Dakota-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 Dakota-owned entrance facilities is designated "Service Interconnection." In addition to, and not in lieu of, interconnection to BellSouth services and facilities, Dakota may connect to other interconnectors within the designated Central Office. The Collocation Space may be used for no other purposes except as specifically described herein or authorized in writing by BellSouth.
- C. Dakota 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.
 - D. Dakota agrees to pay the rates and charges identified at Exhibit A attached hereto.
- E. A Collocation Space will be provided to Dakota 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.

II. TERM OF AGREEMENT

- A. <u>Term.</u> The term of this Agreement shall be for an initial period of two (2) years, beginning on the Agreement date stated above and ending two (2) years later on the month and day corresponding to such date.
- B. <u>Commencement Date</u>. The "Commencement Date" shall be the first day after Dakota's equipment becomes operational as described in Article II.B, following.
- C. Occupancy. BellSouth will notify Dakota that the Collocation Space is ready for occupancy. Dakota 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.

BellSouth may consent to an extension beyond 180 days upon a demonstration by Dakota that circumstances beyond its reasonable control prevented Dakota from completing installation by the prescribed date. If Dakota 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 Dakota's right to occupy the Collocation Space terminates and BellSouth shall have no further obligations to Dakota with respect to said Collocation Space. Termination of Dakota's rights to the Collocation Space pursuant to this paragraph shall not operate to release Dakota 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, Dakota's telecommunications equipment will be deemed operational when cross-connected to BellSouth's network for the purpose of service provision.

D. <u>Termination</u>. Dakota may terminate occupancy in a particular Collocation Space upon thirty (30) days prior written notice to BellSouth. Upon termination of such occupancy, Dakota at its expense shall remove its equipment and other property from the Collocation Space. Dakota shall have thirty (30) days from the termination date to complete such removal; provided, however, that Dakota shall continue payment of monthly fees to BellSouth until such date as Dakota has fully vacated the Collocation Space. Should Dakota 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 Dakota at Dakota's expense and with no liability for damage or injury to Dakota's property unless caused by the negligence or intentional misconduct of BellSouth.

III. USE OF COLLOCATION SPACE

- A. <u>Nature of Use</u>. BellSouth shall permit Dakota to place, maintain and operate in the Collocation Space any equipment that Dakota is authorized by BellSouth and by Federal or State regulators to place, maintain and operate in collocation space and that is used by Dakota to provide services which Dakota has the legal authority to provide. The equipment must at a minimum comply with the BellCore Network Equipment Building System (NEBS) General Equipment Requirements (TR-NWT-000063) and National Electric Code standards. Dakota may elect to enclose the Collocation Space. Dakota shall not use the Collocation Space for marketing purposes. Dakota shall place no signs or marking of any kind (except for a plaque or other identification affixed to Dakota's equipment and reasonably necessary to identify Dakota'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.
- B. Entrance Facilities. Dakota may elect to place Dakota-owned 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. Dakota will provide and place cable at the point of interconnection of sufficient length to be pulled through conduit and into the splice location. No splicing will be permitted in the entrance manhole. Dakota 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 Dakota's equipment in the Collocation Space. Dakota must contact BellSouth for instructions prior to placing the entrance facility cable in the manhole. Dakota is responsible for maintenance of the entrance facilities. Dual entrance will be permitted where capacity exists. The interconnection point for entrance facilities extending from a rooftop antenna will be designated by BellSouth on the Application/Inquiry response.
- C. <u>Demarcation Point</u>. A point-of-termination bay(s) will designate the point(s) of interconnection between Dakota'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. Dakota 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.

- D. <u>Dakota's Equipment and Facilities</u>. Dakota is solely responsible for the design, engineering, testing, performance, monitoring, maintenance, and repair of the equipment and facilities used by Dakota in the Collocation Space. Without limitation of the foregoing provisions, Dakota 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.
- E. <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 Dakota when access to the Collocation Space is required. Dakota may elect to be present whenever BellSouth performs work in the Collocation Space. The Parties agree that Dakota will not bear any of the expense associated with this work.
- F. Access and Administration. Dakota 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 Dakota to traverse restricted areas. All employees, agents and contractors of Dakota 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 Dakota or certified vendor which contains a current photo, the individual's name and company name/logo. Dakota agrees to comply with all laws, ordinances and regulations affecting the use of the Collocation Space. Upon expiration of this Agreement, Dakota shall surrender the Collocation Space to BellSouth in the same condition as when first occupied by the Interconnector 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 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 Dakota violate the provisions of this paragraph, BellSouth shall give written notice to Dakota, which notice shall direct Dakota to cure the violation within twenty-four (24) hours 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. If Dakota fails to take curative action within 24 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, 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 Dakota's equipment. BellSouth will endeavor, but is not required, to provide notice to Dakota prior to taking such action and shall have no liability to Dakota for any damages arising from such action, except to the extent that such action by BellSouth constitutes willful misconduct.

- H. <u>Personalty and its Removal</u>. Subject to requirements of this Agreement, Dakota may place or install in or on the Collocation Space such facilities and equipment as it deems desirable for the conduct of business. Personal property, facilities and equipment placed by Dakota 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 Dakota at any time. Any damage caused to the Collocation Space by Dakota's employees, agents or representatives during the removal of such property shall be promptly repaired by Dakota at its expense.
- I. <u>Alterations</u>. In no case shall Dakota or any person acting on behalf of Dakota 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 Dakota.

IV. ORDERING AND PREPARATION OF COLLOCATION SPACE

- A. <u>Application for Space</u>. Dakota 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 Dakota's Collocation Space(s) and an estimate of the amount of square footage required. BellSouth will respond to Dakota's Application in writing following the completion of review, planning and design activities. Such response will include estimates on space availability, space preparation costs and space availability dates. In the event BellSouth cannot provide the requested Collocation Space, BellSouth shall refund the Application Fee to Dakota.
- B. <u>Bona Fide Firm Order</u>. Dakota 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 Dakota to complete the Application/Inquiry process described in Article IV.A preceding, submit an updated Application document based on the outcome of the Application/Inquiry process, and pay all applicable fees referenced in Article V, following. The Bona Fide Firm Order must be received by BellSouth no later than thirty (30) days after BellSouth's response to Dakota's Application/Inquiry. Space preparation for the Collocation Space will not begin until BellSouth receives the Bona Fide Firm Order and all applicable fees.
- C. <u>Use of Certified Vendor</u>. Dakota 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 Dakota with a list of Certified Vendors upon request. The Certified Vendor shall be responsible for installing Dakota'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 Dakota upon successful completion of installation. The Certified Vendor shall bill Dakota directly for all work performed for Dakota pursuant to this Agreement and BellSouth shall have no liability for nor responsibility to pay such charges imposed by the Certified Vendor.
- D. <u>Alarm and monitoring</u>. BellSouth shall place environmental alarms in the Central Office for the protection of BellSouth equipment and facilities. Dakota shall be responsible for placement, monitoring and removal of environmental and equipment alarms used to service the Collocation Space. Upon request, BellSouth will provide Dakota with applicable tariffed service(s) to facilitate remote monitoring of collocated equipment by Dakota.

- E. <u>Basic Telephone Service</u>. Upon request of Dakota, 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.
- F. 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. Dakota's pro rated share will be calculated by multiplying such cost by a percentage equal to the amount of square footage occupied by Dakota 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 make reasonable efforts to provide for occupancy of the Collocation Space on the negotiated date and will advise Dakota of delays. Dakota agrees BellSouth shall not be liable to Dakota for delays in providing possession of the Collocation Space.
- G. <u>Space Enclosure</u>. Upon request of Dakota, BellSouth shall construct an equipment arrangement enclosure of a size and dimension jointly agreed upon by the Parties. Dakota may request enclosed floor space in increments of one hundred (100) square feet, with a minimum of one hundred (100) square feet. Dakota 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 Dakota for activities associated with the space enclosure construction.
- H. <u>Cancellation</u>. If Dakota cancels its order for the Collocation Space(s), Dakota 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 Dakota would have otherwise paid for work undertaken by BellSouth if no cancellation of the order had occurred.

V. RATES AND CHARGES

Dakota shall pay for Collocation Space(s) according to the rates contained in Exhibit A attached hereto and pursuant to the following:

A. Non-recurring Fees. In addition to the Application Fee referenced in Article IV preceding, Dakota 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 Dakota's receipt of a bill or invoice from BellSouth. BellSouth shall provide documentation to establish the actual Space Preparation Fee. Cable Installation Fee(s) are assessed per entrance fiber placed. No Cable Installation Fee is required for Service Interconnection. The Space Preparation Fee will be pro rated as prescribed in Article IV.F preceding. The Space Enclosure Construction Fee will be assessed for the materials and installation cost of the equipment enclosure. 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 Dakota in the Application Response.

- B. Floor Space. The floor space charge includes 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 Dakota's equipment. When the Collocation Space is enclosed by walls or other divider, Dakota shall pay floor space charges based upon the number of square feet so enclosed. When the Collocation Space is not enclosed, Dakota shall pay floor space charges based upon the number of square feet contained in a shadow print of Dakota's equipment racks and POT bay, plus a factor of 2.50 multiplied by the shadow print, which represents Dakota'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 Dakota first occupies the Collocation Space, whichever is sooner.
- C. Power. 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 Dakota's equipment or space enclosure. Fuses and power feed cables (A&B) must be engineered (sized), furnished and installed by Dakota's certified vendor. The Dakota'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 Dakota's request to collocate in that central office ("Power Plant Construction"), Dakota shall pay all 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 will notify Dakota 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. Dakota shall pay BellSouth one-half of the estimated Power Plant Construction costs prior to commencement of the work. Dakota 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. Dakota 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 Dakota 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.
- D. <u>Security Escort</u>. A security escort will be required whenever Dakota 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.

VI. INSURANCE

- A. Dakota 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).
 - B. Dakota shall maintain the following specific coverages:

- 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.
- 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.
- 3. Dakota 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.
- C. The limits set forth in Article VI.B above may be increased by BellSouth from time to time during the term of this Agreement upon thirty (30) days notice to Dakota to at least such minimum limits as shall then be customary with respect to comparable occupancy of BellSouth structures.
- D. All policies purchased by Dakota shall be deemed to be primary and not contributing to or in excess of any similar coverage purchased by BellSouth. All insurance must be in effect on or before the date equipment is delivered to BellSouth's Central Office and shall remain in effect for the term of this Agreement or until all Dakota's property has been removed from BellSouth's Central Office, whichever period is longer. If Dakota fails to maintain required coverages, BellSouth may pay the premiums thereon and seek reimbursement of same from Dakota.
- E. Dakota shall submit certificates of insurance reflecting the coverages 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. Dakota shall arrange for BellSouth to receive thirty (30) days advance notice of cancellation from Dakota's insurance company. Dakota 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

- F. Dakota 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.
- G. Failure to comply with the provisions of this Section will be deemed a material breach of this Agreement.

VII. MECHANICS LIENS

If any mechanics lien or other liens shall be filed against property of BellSouth, 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 Dakota or by reason of any changes, or additions to BellSouth property made at the request or under the direction of the Dakota, Dakota shall, within thirty (30) days after receipt of written notice from BellSouth either pay such lien or cause the same to be bonded off BellSouth's property in the manner provided by law. Dakota shall also defend on behalf of BellSouth, at Dakota's sole cost and expense, any action, suit or proceeding which may be brought for the enforcement of such liens and Dakota shall pay any damage and discharge any judgment entered thereon.

VIII. INSPECTIONS

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

IX. SECURITY

Only BellSouth employees, BellSouth certified vendors and authorized employees or agents of Dakota will be permitted in the BellSouth Central Office. Dakota 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.

X. INDEMNITY / LIMITATION OF LIABILITY

- A. Dakota shall be liable for any damage to property, equipment or facilities or injury to person caused by the activities of Dakota, its agents or employees pursuant to, or in furtherance of, rights granted under this Agreement. Dakota shall indemnify and hold BellSouth harmless from and against any judgments, fees, costs or other expenses resulting or claimed to result from such activities by Dakota, its agents or employees.
- B. BellSouth shall not be liable to Dakota for any interruption of Dakota's service or for interference with the operation of Dakota's communications facilities, or for any special, indirect, incidental or consequential damages arising in any manner, including BellSouth's negligence, out of the use of the Collocation Space(s) and Dakota shall indemnify, defend and hold BellSouth harmless from and against any and all claims, demands, causes of action, costs and reasonable attorneys' fees with respect to such special, indirect, incidental or consequential damages.

XI. 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 Dakota'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 Dakota'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 Dakota, 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. Where allowed and where practical in the sole judgment of BellSouth, Dakota may erect a temporary facility while BellSouth rebuilds or makes repairs. In all cases where the Collocation Space shall be rebuilt or repaired, Dakota shall be entitled to an equitable abatement of rent and other charges, depending upon the unsuitability of the Collocation Space for Dakota's permitted use, until such Collocation Space is fully repaired and restored and Dakota's equipment installed therein (but in no event later than thirty (30) days after the Collocation Space is fully repaired and restored).

XII. EMINENT DOMAIN

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 Dakota 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.

XIII. ASSIGNMENT

Dakota acknowledges that this Agreement does not convey any right, title or interest in the Central Office to Dakota. Dakota may not sublet its rights under this Agreement, nor shall it allow a third party to use or occupy the Collocation Space at any time or from time to time without the prior written consent, and at the sole discretion, of BellSouth. This Agreement is not assignable by either party without the prior written consent of the other party, and any attempt to assign any of the rights, duties or obligations of this Agreement without such consent is void. Notwithstanding the foregoing, either party may assign any rights, duties or obligations of this Agreement to a parent, subsidiary or affiliate without the consent of the other party.

EXHIBIT APage 1 of 3

Schedule of Rates and Charges

Rate Element Description		Type of Charge	Charge
Application Fee Subsequent Application Fee (Note 1)		NRC (per Arrangement, per C.O.) NRC (per Arrangement, per C.O.)	\$3,850.00 \$1,600.00
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 100 square feet) NRC NRC (per entrance cable)	ICB \$4,500.00 ICB \$2,750.00
Floor Space	Zone A Zone B	RC (per square foot) RC (per square foot)	\$7.50 \$6.75
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

EXHIBIT A Page 2 of 3

Schedule of Rates and Charges (cont.)

Rate Element Description	Type of Charge	Charge
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) <u>Subsequent Application Fee.</u> 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 (e.g., additional space or power requirements, BST termination/cross-connect equipment, etc.), BellSouth will assess the Subsequent Application Fee in lieu of the Application Fee.
- (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.

EXHIBIT A Page 3 of 3

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 100 square-foot increments, with a minimum space enclosure size of 100 square feet. Dakota 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 Dakota for the space enclosure, and this fee shall not be applicable.
- (3) <u>Additional Engineering Fee</u>. 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.
- (4) <u>Direct Connection</u>. As stated in Article I.B of the Collocation Agreement, Dakota may connect to other interconnectors within the designated Central Office in addition to, and not in lieu of, interconnection to BellSouth services and facilities. Dakota 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 Dakota. 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:
Date of Bolla File Film Officer.
Central Office Name:
Central Office CLLI Code:
City:
State:
Date of Bona Fide Firm Order:
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:

ACCESS TO NUMBERS and NUMBER PORTABILITY

1. Non-Discriminatory Access to Telephone Numbers

BellSouth currently serves as a North American Numbering Plan administrator for its territory. During the term of this Agreement, and while BellSouth continues to serve as the numbering plan administrator, BellSouth will ensure that Dakota, whether facilities-based or reseller, has nondiscriminatory access to telephone numbers for assignment to their customers under the same terms that BellSouth has access to telephone numbers. BellSouth provides numbering resources pursuant to the Bellcore Guidelines regarding number assignment. Dakota will be required to complete the NXX code application in accordance with Industry Carriers Compatibility Forum, Central Office Code Assignment Guidelines, ICCF 93-0729-010. If BellSouth transfers a block of NXX numbers to Dakota, Dakota will be responsible for the update to the RDBS/BRIDS Bellcore database. At Dakota's request through the BOR Process, BellSouth will update the database for a fee at an hourly rate.

2. <u>Permanent Solution</u>

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>

- 3.1 <u>Definition</u>. 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.
- 3.2 <u>Methods of Providing Number Portability</u>. SPNP is available through either remote call forwarding or direct inward dialing trunks, at the election of Dakota. 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 Dakota 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. <u>SPNP Implementation</u>

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 BellSouth is currently providing, or will begin providing concurrent with provision of SPNP, basic local exchange service to the affected end user. SPNP for a particular telephone number is available only from the central office originally providing local exchange service to the end user. SPNP for a particular assigned telephone number will be disconnected when any end user, Commission, BellSouth, or CLEC initiated activity (e.g., a change in exchange boundaries) would normally result in a telephone number change had the end user retained his initial local exchange service.
- 4.2 SPNP-RCF, as contemplated by this Agreement, is a telecommunications service whereby a call dialed to an SPNP-RCF equipped telephone number is automatically forwarded to an assigned seven- or ten- digit telephone number within the local calling 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. As an alternative to the itemized monthly bill, 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 format. 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, keep the interconnection charge, tandem switching and a portion of transport, and remit the local switching, a portion of transport and CCL revenues to 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.

ORDERING AND PROVISIONING

1. Quality of Ordering and Provisioning

- 1.1 BellSouth shall provide ordering and provisioning services to Dakota 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 Dakota 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 Dakota 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. Dakota 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
 Dakota will obtain access to customer record information only in strict

compliance with applicable laws, rules, or regulations of the State in which the service is provided.

- 2.3 <u>Service Ordering and Provisioning</u>. BellSouth provides electronic options for the exchange of ordering and provisioning information. BellSouth provides 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 Dakota to report and monitor service troubles and obtain repair services. BellSouth shall offer Dakota service trouble reporting in a non-discriminatory manner that provides Dakota the equivalent ability to report and monitor service troubles that BellSouth provides to itself. BellSouth also provides Dakota 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 Dakota 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.
- 2.5 <u>Migration of Dakota to New BellSouth Software Releases.</u> BellSouth will issue new software releases for its electronic interfaces as needed to meet regulatory and standard requirements and to improve operations. Dakota will migrate with BellSouth to new electronic interface system releases. BellSouth will continue to support Dakota on old releases for 60 days after the date of the release. If Dakota is unable or does not want to migrate within that time frame, Dakota will have the option of paying a fee to maintain the old platform. BellSouth will issue documents to Dakota within sufficient notice to allow Dakota to make the necessary changes to their systems and operations and allow Dakota to migrate with BellSouth.
- 2.6 <u>Rates.</u> All costs incurred by BellSouth to develop and implement operational interfaces shall be recovered from the carriers who utilize the services.

3. Miscellaneous Ordering and Provisioning Guidelines

3.1 <u>Pending Orders</u>. To ensure the most efficient use of facilities and resources, orders placed in the hold or pending status by Dakota will be held for a maximum of thirty (30) days from the date the order is placed

on hold. After such time, if Dakota wishes to reinstate an order, Dakota may be required to submit a new service order.

- 3.2 Single Point of Contact. Dakota will be the single point of contact with BellSouth for ordering activity for unbundled network elements used by Dakota 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. Dakota and BellSouth shall each execute a blanket letter of authorization with respect to customer orders. The Parties shall each be entitled to adopt their own internal processes for verification of customer authorization for orders; provided, however, that such processes shall comply with applicable state and federal law, including until superseded the FCC guidelines applicable 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 Dakota 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 end user. BellSouth will notify Dakota that such an order has been processed, but will not be required to notify Dakota in advance of such processing.
- 3.3 <u>Use of Facilities</u>. When a customer of the LEC elects to discontinue service from the LEC and to transfer service to another local exchange carrier, including BellSouth, BellSouth shall have the right to reuse the facilities provided to Dakota by BellSouth for retail or resale service, unbundled loop and/or unbundled port for that customer under the following conditions:
- 3.3.1 BellSouth has received a new order from the customer or the customer's new local exchange carrier for a retail service or resale service or for an unbundled network element which the customer or the customer's new local exchange carrier has indicated that the order constitutes a transfer of service from the LEC to another provider (i.e., the order is not for a new line or an additional line).
- 3.3.2 The order for retail service, resale service, unbundled loop and/or port can be for either exchange service or private line.
- 3.3.3 Upon receipt of a transfer of service order from a customer or the customer's new local exchange carrier, BellSouth will do the following:
- 3.3.3.1 Process disconnect and reconnect orders to transfer the service which shall be due dated using current interval guidelines.
- 3.3.3.2 Reuse the serving facility for the retail or resale service, unbundled Network Element for the same customer at the same location.

- 3.3.3.3 Notify Dakota 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.

BILLING AND BILLING ACCURACY CERTIFICATION

1. Payment and Billing Arrangements

- 1.1 <u>Billing</u>. 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 Dakota requests.
- 1.2 <u>Master Account</u>. For resold services, when the initial service is ordered by Dakota, BellSouth will establish an accounts receivable master account for Dakota.
- 1.3 Payment Responsibility. Payment of all charges will be the responsibility of Dakota. Dakota shall make payment to BellSouth for all services billed. BellSouth is not responsible for payments not received by Dakota from Dakota's customer. BellSouth will not become involved in billing disputes that may arise between Dakota 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 <u>Payment Due</u>. 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 <u>Tax Exemption</u>. Upon proof of tax exempt certification from Dakota, the total amount billed to Dakota will not include any taxes due from the end user. Dakota 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, Dakota 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 <u>Late Payment</u>. 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 Dakota.
- 1.9 <u>End User Common Line Charge for Resellers</u>. Pursuant to 47 CFR Section 51.617, BellSouth will bill Dakota end user common line charges identical to the end user common line charges BellSouth bills its end users.
- 1.10 <u>Discontinuing Service to Dakota</u>. The procedures for discontinuing service to Dakota 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 Dakota 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 Dakota 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 Dakota to receive notices of noncompliance, discontinue the provision of existing services to Dakota 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 Dakota's noncompliance

continues, nothing contained herein shall preclude BellSouth's right to discontinue the provision of the services to Dakota 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, Dakota's services will be discontinued. Upon discontinuance of service on Dakota's account, service to the Dakota's end users will be denied. BellSouth will reestablish service at the request of the end user or Dakota for BellSouth to reestablish service upon payment of the appropriate connection fee and subject to BellSouth's normal application procedures. Dakota 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.
- 1.11 Deposit Policy. When purchasing services from BellSouth, Dakota may 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 or in its sole discretion some other form of security acceptable to the Company. 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.

2. <u>Billing and Billing Accuracy Certification</u>

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

3 <u>Billing Discrepancies</u>

- 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.
- 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.

4 RAO Hosting

- 4.1 RAO Hosting, Credit Card and Third Number Settlement System (CATS) and NICS services provided to Dakota 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 Dakota shall furnish all relevant information required by BellSouth for the provision of RAO Hosting, CATS and NICS.
- 4.3 Applicable compensation amounts will be billed by BellSouth to Dakota 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.
- Dakota 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 Dakota to BellSouth at least six (6) 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 Dakota and will coordinate all associated conversion activities.

- 4.5 BellSouth will receive messages from Dakota 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 EMR format editing, and balancing of message data with the EMR trailer record counts on all data received from Dakota.
- 4.7 All data received from Dakota 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 Dakota 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 Dakota and will forward them to Dakota on a daily basis.
- 4.10 Transmission of message data between BellSouth and Dakota will be via electronic data transmission.
- 4.11 All messages and related data exchanged between BellSouth and Dakota will be formatted in accordance with accepted industry standards for EMR formatted records and packed between appropriate EMR header and trailer records, also in accordance with accepted industry standards.
- 4.12 Dakota 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 Dakota to send data to BellSouth more than sixty (60) days past the message date(s), Dakota 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 Dakota to notify all affected Parties.
- In the event that data to be exchanged between the two Parties should become lost or destroyed, both Parties will work together to determine the source of the problem. Once the cause of the problem has been jointly determined and the responsible Party (BellSouth or Dakota) identified and agreed to, the company responsible for creating the data (BellSouth or

Dakota) will make every effort to have the affected data restored and retransmitted. If the data cannot be retrieved, the responsible Party will be liable to the other Party for any resulting lost revenue. Lost revenue may be a combination of revenues that could not be billed to the end users and associated access revenues. Both Parties will work together to estimate the revenue amount based upon historical data through a method mutually agreed upon. The resulting estimated revenue loss will be paid by the responsible Party to the other Party within three (3) calendar months of the date of problem resolution, or as mutually agreed upon by the Parties.

- 4.15 Should an error be detected by the EMR format edits performed by BellSouth on data received from Dakota, the entire pack containing the affected data will not be processed by BellSouth. BellSouth will notify Dakota of the error condition. Dakota 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, Dakota 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 Dakota 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 Dakota 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.
- 4.18.3 Data circuits (private line or dial-up) will be required between BellSouth and Dakota for the purpose of data transmission. Where a dedicated line is required, Dakota will be responsible for ordering the circuit, overseeing its installation and coordinating the installation with BellSouth. Dakota 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 Dakota. Additionally, all message toll charges

associated with the use of the dial circuit by Dakota will be the responsibility of Dakota. 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 Dakota end for the purpose of data transmission will be the responsibility of Dakota.
- 4.19 Intercompany Settlements Messages
- 4.19.1 This Section addresses the settlement of revenues associated with traffic originated from or billed by Dakota 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 Dakota and the involved company(ies).
- 4.19.2 Both traffic that originates outside the BellSouth region by Dakota and is billed within the BellSouth region, and traffic that originates within the BellSouth region and is billed outside the BellSouth region by Dakota, is covered by this Agreement.
- 4.19.3 Once Dakota 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 when it is implemented. Should Dakota operate within the BellSouth region prior to the implementation of NICS, in-region revenues will not be settled until the implementation of NICS. Should this time period exceed six (6) months, BellSouth and Dakota agree to negotiate an alternate form of settlement for these revenues.
- 4.19.4 Upon implementation of NICs, this Section shall be amended to include intra-region settlements as appropriate.
- 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 Dakota. BellSouth will distribute copies of these reports to Dakota on a monthly basis.
- 4.19.6 BellSouth will collect the revenue earned by Dakota from the Bell operating company in whose territory the messages are billed, less a per message billing and collection fee of five cents (\$0.05), on behalf of Dakota. BellSouth will remit the revenue billed by Dakota 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 Dakota. These two amounts will be netted together by BellSouth and the resulting charge or credit issued to Dakota via a monthly Carrier Access Billing System (CABS) miscellaneous bill.

BellSouth and Dakota agree that monthly netted amounts of less than ten dollars (\$10.00) will not be settled.

5. Optional Daily Usage File

- Upon request from Dakota, BellSouth will provide the Optional Daily Usage File (ODUF) service to Dakota pursuant to the rates, terms and conditions set forth in this section.
- The Dakota shall furnish all relevant information required by BellSouth for the provision of the Optional Daily Usage File.
- The Optional Daily Usage Feed will contain billable messages, that were carried over the BellSouth Network and processed in the CRIS Billing System, but billing to an Dakota customer. The Optional Daily Usage Feed also includes operator handled calls originating from Dakota subscriber lines and purchasing Operator Services from BellSouth.

Charges for delivery of the Optional Daily Usage File will appear on the Dakotas' 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 Bellcore EMR record format.
- Messages that error in the billing system of the Dakota will be the responsibility of the Dakota. If, however, the Dakota should encounter significant volumes of errored messages that prevent processing by the Dakota within its systems, BellSouth will work with the Dakota 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 Dakota:
 - 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
- 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 Dakota.
- 5.6.1.4 In the event that Dakota detects a duplicate on Optional Daily Usage File they receive from BellSouth, Dakota will drop the duplicate message (Dakota will not return the duplicate to BellSouth).
- 5.6.2 PHYSICAL FILE CHARACTERISTICS
- The Optional Daily Usage File will be distributed to Dakota 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 EMR 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 one dataset per workday.
- Data circuits (private line or dial-up) may be required between BellSouth and Dakota for the purpose of data transmission. Where a dedicated line is required, Dakota will be responsible for ordering the circuit, overseeing its installation and coordinating the installation with BellSouth. Dakota 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 Dakota. Additionally, all message toll charges associated with the use of the dial circuit by Dakota will be the responsibility of Dakota. 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 Dakota end for the purpose of data transmission will be the responsibility of Dakota.

5.6.3 PACKING SPECIFICATIONS

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

The data will be packed using Bellcore EMR records.

5.6.4 PACK REJECTION

5.6.4.1 Dakota 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 Bellcore EMR Error Codes will be used. Dakota will not be required to return the actual rejected data to BellSouth. Rejected packs will be corrected and retransmitted to Dakota by BellSouth.

5.6.5 CONTROL DATA

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

5.6.6 TESTING

5.6.6.1 BellSouth shall send test files to Dakota 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 Dakota set up a production (LIVE) file. The live test may consist of Dakota's employees

making test calls for the types of services Dakota requests on the Optional Daily Usage File. These test calls are logged by Dakota, and the logs are provided to BellSouth. These logs will be used to verify the files.

Attachment 8

Rights-of-Way, Conduits and Pole Attachments

BellSouth agrees to provide Dakota, 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 PROCESS

- 1.0 Bona Fide Requests are to be used when Dakota 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 Dakota'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.
- 1.1 A Bona Fide Request shall be submitted in writing by Dakota 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 Dakota'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 Dakota's Account Executive.

PERFORMANCE MEASUREMENT

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PRE-ORDERING (PO)

Function:	Average Response Interval for Pre-Ordering Information & OSS Interface
	Availability
Measurement	As an initial step of establishing service, the customer service agent must establish such
Overview:	basic facts as availability of desired features, likely service delivery intervals, the
	telephone number to be assigned, the current products and features the customer has,
	and the validity of the street address. Typically, this type of information is gathered
	from supporting OSSs while the customer (or potential customer) is on the telephone
	with the customer service agent. Pre-ordering activities are the first contact that a
	customer may have with a CLEC. This measure is designed to monitor the time required
	for CLECs to obtain the pre-ordering information necessary to establish and modify
	service. Comparison to BST results allow conclusions as to whether an equal opportunity exists for the CLEC to deliver a comparable customer experience (compared
	to BST) when a retail customer calls the CLEC with a service inquiry.
Measurement	1. Average Response Interval = Σ [(Query Response Date & Time) - (Query
Methodology:	Submission Date & Time)] / (Number of Queries Submitted in Reporting Period)
ivicinouology:	Submission bate & Time)]7 (Number of Queries Submitted in Reporting Ferrou)
	The response interval for each pre-ordering query is determined by computing the
	elapsed time from BST receipt of a query from the CLEC, whether or not syntactically
	correct, to the time BST returns the requested data to the CLEC. Elapsed time is
	accumulated for each major query type, consistent with the specified reporting
	dimension, and then divided by the associated total number of queries received by BST
	during the reporting period.
	OL button
	Objective:
	Average response time per transaction for a query for appointment scheduling, service &
	feature availability, address verification, request for Telephone Numbers (TNs), and
	Customer Service Records (CSRs). The query interval starts with the request message
	leaving the CLEC and ends with the response message arriving at the CLEC.
	2. OSS Interface Availability = (Actual Availability) / (Scheduled Availability) X
	100
	Objective:
	Percent of times OSS interface is <u>actually</u> available compared to <u>scheduled</u> availability.

Reporting Dimensions:	Excluded Situations:
Not carrier specific.	None
Not product/service specific.	
Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Performance:
Report Month	Report Month
• Query Type (per reporting dimension)	Query Type (per reporting dimension)
Response interval	Response interval
Regional Scope	Regional Scope

RNS Response Times

Table Response Tim	CD			
System	< 2.3 Sec.	> 6 Sec.	Avg. Sec.	# of Calls
RSAG				
- by TN	X	X	X	X
- by ADDR	X	X	X	X
ATLAS	X	X	X	X
DSAP	X	X	X	X
CSR	X	X	X	X
PSIMS/COFFI	X	X	X	X

LENS Response Times

System	< 2.3 Sec.	> 6 Sec.	Avg. Sec.	# of Calls
RSAG				
- by TN	X	X	X	X
- by ADDR	X	X	X	X
ATLAS	X	X	X	X
DSAP	X	X	X	X
CSR	X	X	X	X
PSIMS/COFFI	X	X	X	X

EC-LITE Response Times

System	< 2.3 Sec.	> 6 Sec.	Avg. Sec.	# of Calls
RSAG				
- by TN - by ADDR	X	X	X	X
- by ADDR	X	X	X	X
ATLAS	X	X	X	X
DSAP	X	X	X	X
CSR	X	X	X	X
PSIMS/COFFI	X	X	X	X

OSS Interface Availability

Application	% Availability CLEC	% Availability BST
LENS	X	X

LEO	X	X
LESOG	X	X
EDI	X	X
CLEC TAFI	X	X
PSIMS	X	X
HAL	X	X
BOCRIS	X	X
ATLAS/COFFI	X	X
RSAG/DSAP	X	X
LMOS HOST	X	X
SOCS (update)	X	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 BST result, 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. Furthermore, the "% jeopardies returned" measure for the CLEC, when reported in comparison to BST result, will gauge whether initial commitments to the CLEC for order processing are as reliable as the commitments BST makes for its own operations.						
Measurement Methodology:	1. Firm Order Confirmation Timeliness = Σ [(Date and Time of Firm Order Confirmation) - (Date and Time of Service Request Acknowledgment)] / (Number of Service Requests Confirmed in Reporting Period)						
	Objective: 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.						
	Methodology:						
	Non-Mechanized Results are based on a 100% sample						
	Mechanized Results are based on actual data for all orders from the OSS						
	2. Reject Interval = Σ [(Date and Time of Service Request Rejection) - (Date and Time of Service Request Acknowledgment)] / (Number of Service Requests Rejected in Reporting Period)						
	Objective: Reject Interval is the average reject time from receipt of service order request to distribution of rejection.						
	Methodology:						
	Non-Mechanized Results are based on a 100% sample						
	Mechanized Results are based on actual data for all orders from the OSS						
	3. Percent Rejected Service Requests = Σ (Total Number of Rejected Service Requests) / (Total Number of Service Requests Received) X 100.						
	Objective: 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 Mechanized tracking for flow-through service requests 						

through to the BST OSS) / (Total Number of Service Requests delivered to BST OSS) X 100.

Objective: Percent Flow-through Service Requests measures the percentage of orders that utilize BSTs' OSS without manual (human) intervention.

Methodology:

- Mechanized tracking for flow-through service requests
- 5. Total Service Request Cycle Time = (Σ Date & Time CLEC Service Requests placed in queue for completion) (Σ Date & Time CLEC Service Requests first reaches BST Interface) / Total Number of Service Requests

Objective: 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. Comparisons can be made to equivalent BST cycle times to assure the CLEC of processing parity. Service Request Cycle Time captures both reject and commitment intervals.

Methodology:

Mechanized tracking for flow-through orders

6. Service Requests submissions per request = Σ (Total Service Requests that flow-through to the BST OSS) + (Total Rejects) / (Total Service Requests Received)

Objective: 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

7. Speed of Answer in Ordering Center = Σ (Total time in seconds to reach LCSC) / (Total # of Calls) in Reporting Period.

Objective: 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.

Reporting Dimensions:	Excluded Situations:
-----------------------	----------------------

• See Appendix A, item 1	Firm Order Confirmation Interval - Invalid
See Appendix A, item 4	Service Requests
	Rejection Interval
	Percent Rejected Service Requests - None
	Percent Flow-through Service Requests -
	Rejected Service Requests
	Service Requests canceled by the CLEC
	Service Request Activities of BSTassociated
	with internal or administrative use of local
	services.
Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Performance:
Report Month	Report Month
Interval for FOC	Interval for FOC
Reject Interval	Reject Interval
Total number of LSRs	Total number of LSRs
Total number of Errors	Total number of Errors
Adjusted Error Volume	Adjusted Error Volume
Total number of flow through service requests	Total number of flow through service requests
Adjusted number of flow through service	Adjusted number of flow through service
requests	requests
Geographic Scope	Geographic Scope

Firm Order Confirmation Timeliness

		Mechan	Mechanized		Non-Mechanized		Mechanized		Non-Mechanized	
	%<10 days	<5 ckts	>=5 ckts	<5 ckts	>=5 ckts	<10 ckts	>=10 ckts	<10 ckts	>=10 ckts	
Trunks	Х									
UNE						Х	Х	Х	Х	
UNE (Specials)						Х	Х	Х	Х	
Resale - Residence						Х	Х	Х	Х	
Resale - Business						Х	Х	Х	Х	
Resale - Specials						Х	Х	Х	Х	
UNE - Loops w/LNP		X	Х	×	X					

Reject Timeliness

Reject Timenness									
	Mechanized		Non-Mechanized		Mechanized		Non-Mechanized		
	%<10 days	<5 ckts	>=5 ckts	<5 ckts	>=5 ckts	<10 ckts	>=10 ckts	<10 ckts	>=10 ckts
Trunks	Х								
UNE						Х	Х	Х	Х
UNE (Specials)						Х	Х	Х	Х
Resale - Residence						Х	Х	Х	Х
Resale - Business						Х	Х	Х	Х
Resale - Specials						Х	Х	Х	Х
UNE - Loops w/LNP		X	Х	Х	Х				

Percent Rejected Service Requests

		Mechanized N		Non-Mech	Non-Mechanized		nized	Non-Mechanized	
	%<10 days	<5 ckts	>=5 ckts	<5 ckts	>=5 ckts	<10 ckts	>=10 ckts	<10 ckts	>=10 ckts
Trunks	Х								
UNE						Х	Х	Х	Х
UNE (Specials)						Х	Х	Х	Х
Resale - Residence						Х	Х	Х	Х
Resale - Business						Х	Х	Х	Х
Resale - Specials						Х	Х	Х	Х
UNE - Loops w/LNP		X	X	×	Х				

Percent Flow-Through Service Requests

		Mechanized		Non-Mech	Non-Mechanized		ized	Non-Mechanized	
	%<10 days	<5 ckts	>=5 ckts	<5 ckts	>=5 ckts	<10 ckts	>=10 ckts	<10 ckts	>=10 ckts
Trunks	Х								
UNE						Х	Х	Х	Х
UNE (Specials)						Х	Х	Х	Х
Resale - Residence						Х	Х	Х	Х
Resale - Business						Х	Х	Х	Х
Resale - Specials						Х	Х	Х	Х
UNE - Loops w/LNP		Χ	Х	Х	X				

Service Request Cycle Time

		Mechan	ized	Non-Mech	anized	Mechan	ized	Non-Mechanized	
	%<10 days	<5 ckts	>=5 ckts	<5 ckts	>=5 ckts	<10 ckts	>=10 ckts	<10 ckts	>=10 ckts
Trunks	Х								
UNE						Χ	Х	Х	Х
UNE (Specials)						Χ	Х	Х	Х
Resale - Residence						Χ	Х	Х	Х
Resale - Business						Х	Х	Х	Х
Resale - Specials						Χ	Х	Х	Х
UNE - Loops w/LNP		Χ	Х	X	X				

Service Request Submissions per Request

Service Reques	ter vice Request Submissions per Request												
		Mechan	ized	Non-Mech	anized	Mechar	nized	Non-Mechanized					
	%<10 days	<5 ckts	>=5 ckts	<5 ckts	>=5 ckts	<10 ckts	>=10 ckts	<10 ckts	>=10 ckts				
Trunks	X												
UNE						Х	Х	Х	Х				
UNE (Specials)						Х	Х	Х	Х				
Resale - Residence						Х	Х	Х	Х				
Resale - Business						Х	Х	Х	Х				
Resale - Specials						Х	Х	Х	Х				
UNE - Loops w/LNP		Χ	Х	Х	X								

Speed of Answer in Ordering Center

Speed of this wer in ordering con	2002	
	Ave. Answer time (Sec.) / month	Ave. Answer time (Sec.) / year
LCSC	X	X

PROVISIONING

Order Completion Intervals
The "average completion interval" measure monitors the time required by BST to
deliver integrated and operable service components requested by the CLEC, regardless
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
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.
1. Average Completion Interval = Σ [(Completion Date & Time) - (Order Submission Date & Time) 1 ((Count of Orders Completed in Percenting Paris d)
Submission Date & Time)] / (Count of Orders Completed in Reporting Period)
2. Order Completion Interval Distribution = Σ (Service Orders Completed in "X"
days) / (Total Service Orders Completed in Reporting Period) X 100
anjoji (10m2 802 100 01m018 00mpresed m 210por mag 1 0110m) 12 100
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 return of a valid completion
notification to the CLEC. 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, both the total numbers of orders completed within the reporting
interval and the number of orders completed by the committed due date (as specified on
the initial FOC returned to the CLEC). For each reporting dimension, the resulting
count of orders completed for each specified time period following the committed due
date is divided by the total number of orders completed with the resulting fraction
expressed as a percentage.
Objective: Average time from receipt of (confirmed) service request to actual order
completion date. Excludes orders where customer requested dates are beyond offered
interval.
Methodology:
Mechanized metric from ordering system
If mechanical not available, a (BST & CLEC) statistically validated sample should
be used.

Reporting Dimensions:	Excluded Situations:
• See Appendix A, item 2	Orders where customer requested dates are
• See Appendix A, item 4	beyond offered interval
Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Performance:
Report Month	Report Month
CLEC Order Number	Average Order Completion Interval
Order Submission Date	Order Completion by Interval
Order Submission Time	Service Type
Order Completion Date	Activity Type
Order Completion Time	Geographic Scope
Service Type	
Activity Type	
Geographic Scope	

Order Completi	Average Completion Interv								
UNE LOOPS	Same Day	1	2	3	4	5	>5	Total	Ave. Completion Interval
Dispatch									
< 10 circuits	X	Χ	Х	X	Х	X	Х	Х	Х
>= 10 circuits	X	Χ	Х	X	Χ	X	Χ	Х	Х
No Dispatch									
< 10 circuits	X	Χ	Х	X	Х	X	Х	Х	X
>= 10 circuits	Х	Χ	Χ	Χ	Х	Χ	Χ	Х	X

UNE LOOPS w/ ILNP	Same Day	1	2	3	4	5	>5	Total	Ave. Completion Interval
Dispatch									
< 5 circuits	X	Х	X	Х	Х	Х	Х	Х	Х
>= 5 circuits	X	Х	Х	Х	Х	Х	Х	Х	X
No Dispatch									
< 5 circuits	X	Х	X	Х	Х	Х	Х	Х	Х
>= 5 circuits	X	X	X	X	X	X	X	X	l x

TRUNKS	5 Days	10	15	20	25	30	>30	Total	Ave. Completion Interval
Dispatch % < 10 days	Х	Х	Х	Х	Х	Х	Х	Х	Х
No Dispatch % < 10 days	X	X	Х	X	X	X	X	X	x

Order Completion	Interval Dis	Average Completion Inte							
RESALE RESIDENCE	Same Day	1	2	3	4	5	>5	Total	Ave. Completion Interval
Dispatch									
LCSC orders									
< 10 circuits	X	X	Χ	Х	Х	X	Х	X	X
>= 10 circuits	Х	Χ	Х	Х	Х	Х	X	Х	X
BST orders									
< 10 circuits	X	Х	Χ	Х	Х	Х	Х	Х	X
>= 10 circuits	X	Χ	Χ	Χ	Χ	X	Х	Х	X
No Dispatch									
LCSC orders									
< 10 circuits	X	Х	Χ	Х	Х	X	Х	Х	X
>= 10 circuits	Х	Χ	Х	Х	Х	Х	X	Х	X
BST orders									
< 10 circuits	X	Х	Χ	Х	Х	Х	Х	Х	X
>= 10 circuits	X	Χ	Х	Х	Х	Х	Х	Х	X

RESALE BUSINESS	Same Day	1	2	3	4	5	>5	Total	Ave. Completion Interval
Dispatch									
LCSC orders									
< 10 circuits	X	X	Х	Х	X	X	X	Х	X
>= 10 circuits	X	Х	Х	Х	Х	X	X	Х	Х
BST orders									
< 10 circuits	X	X	Х	Х	X	X	X	Х	X
>= 10 circuits	Х	Χ	Χ	X	Х	Χ	Χ	Х	X
No Dispatch									
LCSC orders									
< 10 circuits	X	X	Х	Х	X	X	X	Х	X
>= 10 circuits	X	Х	Х	Х	Х	X	X	Х	Х
BST orders									
< 10 circuits	Х	Х	Х	Х	Х	X	X	Х	X
>= 10 circuits	X	X	X	X	X	X	X	X	x

RESALE SPECIALS	Same Day	1	2	3	4	5	>5	Total	Ave. Completion Interval
Dispatch									
LCSC orders									
< 10 circuits	X	X	Χ	Х	X	X	Х	X	X
>= 10 circuits	Х	Х	Х	Х	Х	Х	Х	Х	X
BST orders									
< 10 circuits	Х	Х	Χ	Х	Х	Х	Х	X	Х
>= 10 circuits	Х	Х	Χ	Х	Х	Χ	Х	X	X
No Dispatch									
LCSC orders									
< 10 circuits	X	X	Χ	Х	X	X	Х	X	X
>= 10 circuits	Х	X	Х	X	Х	Х	Х	Х	х
BST orders									
< 10 circuits	Х	Х	Χ	Х	Х	Х	Х	X	X
>= 10 circuits	Х	Х	Х	Х	Х	Х	Х	Х	X

PROVISIONING

Function:	Held Orders					
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					
	CLEC when compared to BST orders.					
Measurement	1. Mean Held Order Interval = Σ (Reporting Period Close Date - Committed					
Methodology:	Order Due Date) / (Number of Orders Pending and Past The Committed Due Date)					
	for all orders pending and past the committed due date.					
	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. 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 in Appendix A, item 2, 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.					
	(# 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 detect 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 for order type. The total number of pending and past due orders for order type are counted (as was done for the held order interval) and divided into the count of orders held past 90 or 15 days.					
	Objective: Average time to detect orders continuing in a "non-complete" state for extended period of time.					

Reporting Dimensions:	Excluded Situations:
-----------------------	----------------------

 See Appendix A, item 2 See Appendix A, item 4 	 Any order canceled by the CLEC will be excluded from this measurement. Orders held for CLEC end user reasons Orders held for BST end user reasons 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:
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
Geographic Scope	Geographic Scope

Mean Held Order Interval

	Dispatch		No-Dispatch		Dispatch		No-Dispatch		
	%<10 days	<5 ckts	>=5 ckts	<5 ckts	>=5 ckts	<10 ckts	>=10 ckts	<10 ckts	>=10 ckts
Trunks									
>= 90 days	Х								
>= 15 days	Х								
UNE									
>= 90 days						Х	Х	Х	Х
>= 15 days						Х	Х	Х	Х
Resale - Residence									
>= 90 days						Х	Х	Х	Х
>= 15 days						Х	Х	Х	Х
Resale - Business									
>= 90 days						Х	Х	Х	Х
>= 15 days						Х	Х	Х	Х
Resale - Specials									
>= 90 days						Х	Х	Х	Х
>= 15 days						Х	Х	Х	Х
UNE - Loops w/LNP									
>= 90 days		Χ	Х	Х	Х				
>= 15 days		Χ	Χ	Х	Х				

PROVISIONING

Function:	Installation Timeliness, Quality & Accuracy
Measurement	The "percent missed installation appointments" measure monitors the reliability of BST
Overview:	commitments with respect to committed due dates to assure that CLECs can reliably
	quote expected due dates to their retail customer. Percent Provisioning Troubles within
	30 days of Installation measures the quality of installation activities and Percent Order
	Accuracy measures the accuracy with which services ordered by the CLECs were
	provided.
Measurement	1. Percent Missed Installation Appointments = Σ (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 notifies the CLEC that the work will not be completed as committed on the original FOC. The measurement result is derived by dividing the count on misses BST issues to the CLEC by the count of FOCs returned by BST during the identical period. Objective: Percent of orders where completion's are not done by due date on order confirmation. Misses due to competing carrier or end user causes should be aggregated out and indicated. Methodology: • Mechanized metric from ordering system
	• Mechanized metric from ordering system
	2. % Provisioning Troubles within 30 days of Installation = Σ (All Troubles on Services installed \leq 30 days in a calendar month) / (All Installations in same calendar month) X 100
	Objective: Measures the quality of completed orders
	Methodology: Mechanized metric from ordering system
	3. Percent Order Accuracy = (Σ Orders Completed w/o error) / (Σ Orders Completed) X 100.
	Objective: Measures the accuracy and completeness of BST provisioning or disconnecting service by comparing what was ordered and what was completed.
	 Methodology: Non-Mechanized Results are based on an audit of a statistically valid sample Mechanized Results are based on an audit of a statistically valid sample

Reporting Dimensions:	Excluded Situations:
• See Appendix A, item 2	None
• See Appendix A, item 4	
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
Geographic Scope	Geographic Scope

Percent Missed Appointments

	Dispatch		No-Dispatch		Dispatch		No-Dispatch		
	%<10 days	<5 ckts	>=5 ckts	<5 ckts	>=5 ckts	<10 ckts	>=10 ckts	<10 ckts	>=10 ckts
Trunks	Х								
UNE						Х	Х	Х	Х
UNE (Specials)						Х	Х	Х	Х
Resale - Residence						Х	Х	Х	Х
Resale - Business						Х	Х	Х	Х
Resale - Specials						Х	Х	Х	Х
UNE - Loops w/LNP		Χ	х	х	X				

Percent Provisioning Troubles within 30 days of Installation

	Dispatch		No-Dispatch		Dispatch		No-Dispatch		
	%<10 days	<5 ckts	>=5 ckts	<5 ckts	>=5 ckts	<10 ckts	>=10 ckts	<10 ckts	>=10 ckts
Trunks	Х								
UNE						Χ	Х	Х	Х
UNE (Specials)						Χ	Х	Х	Х
Resale - Residence						Χ	Х	Х	Х
Resale - Business						Χ	Х	Х	Х
Resale - Specials						Х	Х	Х	Х
UNE - Loops w/LNP		X	Х	X	X				

Percent Provisioning Order Accuracy

	Dispatch		No-Dispatch		Dispatch		No-Dispatch		
	%<10 days	<5 ckts	>=5 ckts	<5 ckts	>=5 ckts	<10 ckts	>=10 ckts	<10 ckts	>=10 ckts
Trunks	Х								
UNE						Χ	Х	Х	X
UNE (Specials)						Χ	Х	Х	Х
Resale - Residence						Χ	Х	Х	X
Resale - Business						Χ	Х	Х	X
Resale - Specials						Х	Х	Х	Х
UNE - Loops w/LNP		Χ	Х	Х	Χ				

Function:	Customer Trouble Report Rate
Measurement	This measure can be used to establish that CLECs are not competitively disadvantaged,
Overview:	compared to BST, as a result of experiencing more frequent incidents of trouble reports.
Measurement	1. Customer Trouble Report Rate = (Count of Initial & Repeated Trouble Reports
Methodology:	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. No meaningful count of lines in service exists.
	The frequency of trouble metric is computed by accumulating the total number of maintenance tickets logged by a CLEC (with BST) during the reporting period. The resulting number of tickets is divided by the total number of "service access lines" existing for the CLEC at the end of the report period.
	Objective: Initial customer direct or referred troubles reported within a calendar month where cause is in the network (not customer premises equipment, inside wire, or carrier equipment) per 100 lines/circuits in service.
	Methodology: Mechanized metric trouble reports and lines in service captured in maintenance database(s).

Reporting Dimensions:	Excluded Situations:
• See Appendix A, item 3	Trouble tickets canceled at the CLEC request
See Appendix A, item 4	BST trouble reports associated with
	administrative service
	Instances where the CLEC or BST customer
	requests a ticket be "held open" for monitoring
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
WTN or CKTID (a unique identifier for	WTN or CKTID (a unique identifier for
elements combined in a service configuration)	elements combined in a service configuration)
Disposition and Cause	Disposition and Cause
Geographic Scope	Geographic Scope

Customer Trouble Report Rate

	ALL	Dispatch	No-Dispatch	Dispatc	h	No-Dispat	ch
		•	·	Residence	Business	Residence	Business
Interconnection Trunks	Х						
UNE		Х	Х				
Resale				Х	Х	Х	Χ
Resale - Specials	Х						

Note: Local Interconnection Trunks are reported only as total troubles. No meaningful count of lines in service exists.

MAINTENANCE & REPAIR (MR)

Function:	Missed Repair Appointments
Measurement	When this measure is collected for BST and CLEC and then compared, it can be used to
Overview:	establish that CLECs are receiving equally reliable (as compared to BST operations)
	estimates of the time required to complete service repairs.
Measurement	2. Percentage of Missed Repair Appointments = (Count of Customer Troubles Not
Methodology:	Resolved by the Quoted Resolution Time and Date) / (Count of Customer Trouble
	Tickets Closed) X 100.
	Percent of trouble reports not cleared by date and time committed. Appointment intervals vary with force availability in the POTS environment. Specials and Trunk intervals are standard interval appointments of no greater than 24 hours. Objective: This measurement is designed to show parity between CLECs and BST in the handling of repair appointments. Methodology: Mechanized metric from maintenance database(s).

Reporting Dimensions:	Excluded Situations:
• See Appendix A, item 3	Trouble tickets canceled at the CLEC request
See Appendix A, item 4	BST trouble reports associated with
	administrative service
	Instances where the CLEC or BST customer
	requests a ticket be "held open" for monitoring
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
WTN or CKTID (a unique identifier for	WTN or CKTID (a unique identifier for
elements combined in a service configuration)	elements combined in a service configuration)
Disposition and Cause	Disposition and Cause
Geographic Scope	Geographic Scope

Missed Repair Appointments

	ALL	Dispatch	No-Dispatch	Dispato	h	No-Dispat	ch
				Residence	Business	Residence	Business
Interconnection Trunks							
UNE		Х	Х				
Resale				Χ	Χ	Х	X
Posalo Speciale							

Resale - Specials

Note: There is no measurement for Interconnection Trunks or Specials. These are handled on a 1st come, 1st serve basis. The appropriate measurement for these is average duration.

MAINTENANCE & REPAIR (MR)

Function:	Quality of Repair & Time to Restore
Measurement	This measure, when collected for both the CLEC and BST and compared, monitors that
Overview:	CLEC maintenance requests are cleared comparably to BST maintenance requests.
Measurement	3. Out of Service > 24 Hours = (Total Repeat Troubles > 24 Hours) / (Total
Methodology:	Troubles) X 100
	4. Percent Repeat Troubles within 30 Days = (Total Repeated Trouble Reports within 30 Days) / (Total Troubles) X 100
	5. Maintenance Average Duration = (Total Duration Time) / (Total Troubles)
	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 receipt of a trouble until trouble is status cleared
	Objective: These measurements are used to demonstrate quality of maintenance and repair.
	Methodology: Mechanized metric from maintenance database(s).

Reporting Dimensions:	Excluded Situations:
• See Appendix A, item 3.	Trouble tickets canceled at the CLEC request
• See Appendix A, item 4.	BST trouble reports associated with
	administrative service
	Instances where the CLEC or BST customer
	requests a ticket be "held open" for monitoring
Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Performance:
Report Month	Report Month
Total Tickets	Total Troubles
CLEC Ticket Number	Percentage of Customer Troubles Out of
Ticket Submission Date	Service > 24 Hours
Ticket Submission Time	Total and Percent Repeat Trouble Reports with
Ticket Completion Time	30 Days
Ticket Completion Date	Total Duration Time
Total Duration Time	Service Type
Service Type	Disposition and Cause
WTN or CKTID (a unique identifier for	Geographic Scope
elements combined in a service configuration)	
Disposition and Cause	
Geographic Scope	

Out of Service more than 24 Hours

	ALL	Dispatch	No-Dispatch	Dispato	·h	No-Dispat	tch
	,	Diopatori	no Biopaton	Residence		Residence	Business
Interconnection Trunks UNE		X	×				
Resale				X	X	Х	Х
Resale - Specials							

Note: There is no measurement for Interconnection Trunks or Specials. These are handled on a 1st come, 1st serve basis. The appropriate measurement for these is average duration

Repeat Trouble Reports within 30 days of Installation (or New Service Failure Rate - see note below)

	ALL	Dispatch	No-Dispatch	Dispatcl	h	No-Dispat	ch
			,	Residence	Business	Residence	Business
Interconnection Trunks	Х						
UNE		Х	X				
Resale				Χ	Χ	Х	Х
Resale - Specials	Х						

Note: The appropriate measurement for both interconnection trunking and Resale - Specials is the "New Service Failure Rate"

Maintenance Average Duration

	ALL	Dispatch	No-Dispatch	Dispatc	h	No-Dispat	ch
				Residence	Business	Residence	Business
Interconnection Trunks	Х						
UNE		Х	X				
Resale				Х	Х	Х	Χ
Resale - Specials	Х						

MAINTENANCE & REPAIR (MR)

Function:	Average Answer Time - Repair Centers
Measurement Overview:	This measure demonstrates an average response time for the CLEC agent attempting to contact their BST representative
Measurement Methodology:	6. Average Answer Time for UNE Center, RRC & BRC = (Total time in seconds for UNE Center, RRC & BRC response) / (Total number of calls) by reporting period
	Objective: This measure supports monitoring that BSTs handling of support center calls from CLECs is at least in parity with support center calls by BST's retail customer.
	Methodology: Mechanized report from Repair Center Automatic Call Distributors.

Average Answer Time for Repair Center

	Ave. Answer time (Sec.) / month	Ave. Answer time (Sec.) / year
UNE Center	X	X
RRC	X	X
BRC	X	X

MAINTENANCE & REPAIR (MR)

Function:	Legacy System Access Times
Measurement Overview:	This measure demonstrates an average response time from the BST Maintenance System (TAFI) to access BST's Legacy Repair OSS.
Measurement Methodology:	1. Legacy System Access Times = Access Times in increments of ≤ 4 secs., > 4 & ≤ 6 secs., ≤ 10 secs., > 10 secs., and > 30 secs. for CLEC TAFI and BST TAFI
	Objective: This measure demonstrates parity between the CLECs and BST for OSS response times for Maintenance and Repair.
	Methodology: Mechanized report from OSSs

Legacy System Access Times

	≤ 4 secs		> 4 & ≤ 6 secs			≤ 10 secs			> 10 secs			> 30 secs			
Transaction Name	CLEC	BST BUS	BST RES	CLEC	BST RES	BST BUS									
CRIS	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
DLETH	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
DLR	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
JMOS	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
LMOS	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
LMOSupd	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
MARCH	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Predictor	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SOCS	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
LNP	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

Function:	Invoice Accuracy & Timeliness							
Measurement	The accuracy of billing records (both usage and invoices) delivered by BST to the							
Overview:	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	1. Invoice Accuracy = [(Number of Invoices Delivered in the Reporting Period							
Methodology:	that Have Complete Information, Reflect Accurate Calculations and are Properly Formatted) / (Total Number of Invoices Issued in the Reporting Period)] X 100							
	2. Mean Time to Deliver Invoices = Σ [(Invoice Transmission Date) - (Date of							
	Scheduled Bill Cycle Close)] / (Count of Invoices Transmitted in Reporting							
	Period)							
	Invalidad Administration of automatic and a find and a find and a find a							
	Invoice Accuracy: The completeness of content, accuracy of information and conformance of formatting will be determined based upon the terms of the individual CLEC interconnection agreements with BST.							
	Mean Time to Deliver Invoices: This measure captures the elapsed number of days between the scheduled close of a Bill Cycle and BST's successful transmission of the associated invoice to the CLEC. For each invoice, the calendar date of the scheduled close of Bill Cycle is compared to the calendar date that successful invoice transmission to the CLEC completes. The number of calendar days elapsed between scheduled Bill Cycle close and completion of invoice transmission will constitute the elapsed delivery time. The elapsed delivery time is accumulated for each invoice with the resulting total number of days accumulated being divided by the number of complete invoices sent in the reporting period.							
	Objective: Measures the percentage and mean time of billing records delivered to CLEC in agreed upon format and with the complete agreed upon content (includes time and material and other non-recurring charges). Methodology: To be determined							

Reporting Dimensions:	Excluded Situations:					
Wholesale Bill Invoices (TSR)	Any invoices rejected due to formatting or					

Unbundled Element Invoices (UNE)	content errors
Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Performance:
Report Month	
Invoice Type	
Mean Delivery Interval	
Standard Error of Delivery Interval	
Accuracy	

Invoice Accuracy

	Total Invoices Delivered	Total Invoices Delivered per EMR	% Accuracy		
CLEC	X	X	X		

Mean Time to Deliver Invoices	
	To Be Determined

OPERATOR SERVICES AND DIRECTORY ASSISTANCE (OS, DA)

Function:	Average Speed to Answer						
Measurement	The speed of answer delivered to CLEC retail customers, when BST provides Operator						
Overview:	Services or Directory Services 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.						
Measurement	1. Average Speed to Answer (DA) =						
Methodology:							
	(# of Calls Answered Within 12 Seconds) / (Total DA Calls) X 100						
	2. Mean Time to Answer						
	3. Average Speed to Answer (OS) =						
	(# of Calls Answered Within 2 and 10 Seconds) / (Total OS Calls) X 100						
	4. Mean Time to Answer						
	Objective: Measures the percent and mean time a call is answered by an OS or DA						
	operator in a predefined timeframe						
	Methodology:						
	Reported in the aggregate						
	Not Carrier Specific						

Reporting Dimensions:	Excluded Situations:				
Operator Services in Aggregate	Call abandoned by customers prior to answer				
Directory Assistance in Aggregate	by the BST OS or DA operator				
 Processing Method (human versus machine 					
processes)					
Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Performance:				
Month	Month				
• Call Type (OS or DA)	Call Type (OS or DA)				
Mean Speed of Answer	Mean Speed of Answer				
 Standard Error for Mean Speed of Answer 	Standard Error for Mean Speed of Answer				

Average Speed to Answer

Trerage opeca to mist.	VI		
	Average Mean Time	% Calls Answered	% Calls Answered
	to Answer	within 12 seconds	within 10 seconds
Directory Assistance	X	X	
Operator Services	X		X

E911

Function:	Timeliness and Accuracy
Business Implications:	 In the interest of public safety, it is BellSouth's goal to maintain 100% accuracy in the E911 database for both CLEC's customers and BST's retail customers and to have zero errors in processing orders for E911 database updates. CLECs that purchase UNEs or provide local service as a facility-based provider are responsible for the accuracy of their data that is input in the E911 database. As part of BSTs effort to maintain 100% accuracy of the E911 database, data verification parameters and requirements for all companies that submit E911 inputs will be reviewed and modified accordingly to ensure the highest integrity. These measurements were developed to ensure parity between the processing and accuracy of E911 database orders for both the CLEC's customers and BST's retail customers.
Measurement Methodology:	 E911 Timeliness = Σ (Number of Orders missed in Reporting Period) / (Number of Orders Confirmed in Reporting Period) X 100 Ojective: Measures the percentage of missed due dates of 911 database updates Methodology: Mechanized metric from ordering system E911 Accuracy = Σ Total number of 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 Objective: Measures the percentage of accurate 911 database updates Methodology: Mechanized metric from ordering system

Reporting Dimensions:	Excluded Situations:
CLECs in Aggregate	Any order canceled by the CLEC will be
BST in Aggregate	excluded from this measurement.
See Appendix A, item 4	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:
Report Month	Report Month
CLEC Order Number	Error Type
Order Submission Date	Average number of error
Order Submission Time	Standard Order Activity
Error Type	Geographic Scope
Error Notice Date	
Error Notice Time	
Standard Order Activity	
Geographic Scope	

E911 Timeliness and Accuracy

13 11 1 michiness una recaracy									
	CLEC	BST							
% E911 Orders Missed	X	X							
% E911 Accurate Orders	X	X							

Trunking (T)

Function:	Interconnection Trunking Performance						
Measurement	In order to insure quality service to the CLECs as well as protecting the integrity of the						
Overview:	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	1. CLEC Trunk Group Service Report - Contains the service performance results of						
Methodology:	final trunk groups between the CLEC switch and a BST tandem or end office.						
	 2. BellSouth CTTG Blocking Report - Contains the trunk blocking results of final trunk groups between the BST end office and BST access tandem. 3. Local Network Trunk Group Service Report - Contains the service performance results of final trunk groups in the BST local service tier of the network. 4. BellSouth Local Network Blocking Report - Contains the trunk blocking results of final trunk groups in the BST local service tier of the network. Methodology: The data are processed weekly through a mechanized system which calculates the percentage blocking during the time-consistant busy hour (TCBH). The TCBH is defined as the identical hour each day during which, over a number of days, the highest average traffic is measured. 						

Reporting Dimensions:	Excluded Situations:					
BST trunk groups	• N/A					
CLEC trunk groups						
Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Performance:					
• N/A	• N/A					

CLEC Trunk Group Service Report

CLEC TRUNK GROUP SERVICE REPORT												
MONTHLY SUMMARY												
BST ORDERED	AL	GA	KY	LA	MS	NC	NF	SC	SF	TN	TOTAL	TOTAL w/o GA
Total Trunk Groups:	х	х	х	х	х	х	х	х	х	х	х	x
Trk Grps Meas/Proc:	х	х	Х	х	х	Х	х	х	Х	Х	х	х
Tot Grps > 3% NC this report	х	Х	х	х	х	х	х	х	х	х	х	x
PCT1	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
CLEC ORDERED	AL	GA	KY	LA	MS	NC	NF	SC	SF	TN	TOTAL	TOTAL w/o GA
Total Trunk Groups:	х	х	х	х	х	х	х	х	х	х	х	х
Trk Grps Meas/Proc:	х	х	х	х	х	х	х	х	х	х	х	x
Tot Grps > 3% NC this report	х	х	х	х	х	Х	х	х	Х	х	х	x
PCT1	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	X
TOTAL	AL	GA	KY	LA	MS	NC	NF	SC	SF	TN	TOTAL	TOTAL w/o GA
Total Trunk Groups:	х	х	Х	х	х	Х	х	х	Х	Х	х	х
Trk Grps Meas/Proc:	х	х	х	х	х	х	х	х	х	х	х	x
Tot Grps > 3% NC this report	х	Х	х	х	х	х	х	х	х	х	х	x
PCT1	х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х

BellSouth CTTG Blocking Report

	BELLSOUTH CTTG BLOCKING REPORT - SUMMARY										
	GROUPS EXCEEDING MBT										
L	PROCESS DATE										
					STUDY	OBSVD			VAL	NBR	
L	TGSN	TANDEM	END OFFICE	DESCRPT	PERIOD	BLKG	HR	TKS	DAYS	RPTS	RMKS
	Х	X	X	X	X	X	Х	Х	X	X	Х

Local Network Trunk Group Service Report

Edeal 1 (et work 11 ami Group Ser vice Report												
LOCAL NETWORK TRUNK GROUP SERVICE REPORT MONTHLY SUMMARY												
					TOTAL w/o GA							
Total Trunk Groups:	х	х	х	х	х	х	х	х	х	х	х	х
Trk Grps Meas/Proc:	х	х	х	х	х	х	х	х	х	х	x	х
Tot Grps > 3% NC this report	х	х	х	х	х	Х	Х	х	х	Х	x	х
PCT1 x x x x x x x x x x x				x								

BellSouth Local Network Blocking Report

Densout	Dengouth Local Metwork Blocking Report									
BELLSOUTH LOCAL NETWORK BLOCKING REPORT - SUMMARY										
	GROUPS EXCEEDING MBT									
	PROCESS DATE									
				STUDY	OBSVD			VAL	NBR	
A-END	Z-END	DESCRPT	TGSN	PERIOD	BLKG	HR	TKS	DAYS	RPTS	RMKS
Х	Х	X	X	Х	X	Х	Х	X	X	Х

APPENDIX A

ITEM#		DESCRIPTION					
1.	Carrier Specific -	•	Interconnection Trunks - average response time, percent less than 10 days.				

	Reported on a per	• UNE - less than 10 lines / circuits and 10 lines / circuits of more,
	order basis	mechanized orders and non-mechanized orders.
	order basis	
		• UNE (Specials) - less than 10 lines / circuits and 10 lines / circuits of more,
		mechanized orders and non-mechanized orders.
		Resale Residential & Business - less than 10 lines / circuits and 10 lines /
		circuits of more, mechanized orders and non-mechanized orders.
		Resale (Specials) - less than 10 lines / circuits and 10 lines / circuits of
		more, mechanized orders and non-mechanized orders.
		UNE (Unbundled Loops w/ interim telephone number portability) - less
		than 5 and 5 or more, mechanized orders and non-mechanized orders.
2.	Reported by Carrier	UNE: by groups of lines on single order. Separately tracked for dispatch and
	on a per order basis	non-dispatch as follows:
	•	Local Interconnection Trunks
		Resale (Residence): by groups of lines on single order similar to UNE
		(POTS)
		Resale (Business) - by groups of lines on single order similar to UNE
		(POTS)
		Resale (Specials) - by groups of lines on single order similar to UNE
		(POTS)
		UNE (Unbundled Loops w/ interim telephone number portability)
3.	Carrier Specific -	UNE - Dispatched, Not Dispatched, and misses where the competing carrier
	Reported on a per	or end user causes the missed appointment.
	order basis	Resale Residence & Business Dispatched, Not Dispatched - All misses,
		denoting misses, where the competing carrier or end user caused the missed
		appointment.
		Interconnection Trunks
		Resale Specials
4.	Geographic Scope	State and Regional level unless otherwise specified
	<i>C</i> 1 · · · · · · · · · · · · · · · · · ·	

ALABAMA

PART IV: 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 CLEC 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 interim prices that CLEC-1 shall pay to BellSouth for Unbundled Network Elements are set forth in Table 1.

4. Compensation For Call Transport and Termination

The interim prices that CLEC-1 and BellSouth shall pay are as 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.
- 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). CLEC 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 2.

7. Recorded Usage Data

The interim prices for recorded usage data are set forth in Table 3.

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, 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

OPERATIONAL SUPPORT SYSTEMS (OSS) RATES							
	Interactive Orde Maintenan	ring and Trouble ce System	OSS Order Charge (per end user account)				
	Non-Recurring Establishment Charge	Recurring Charge, per month	Charge per order	Surcharge for manually placed orders			
ALABAMA	\$100.00	\$50.00	\$10.80	\$22.00			

BELLSOUTH / CLEC INTERIM RATES - ALABAMA UNBUNDLED NETWORK ELEMENTS (Rates are subject to true-up)

NETWORK INTERFACE DEVICE (NID), per month	\$0.63
NONRECURRING CHARGE - customer transfer,	
feature additions, changes	\$5.00
UNBUNDLED EXCHANGE ACCESS LOOP (1)	
- 2 Wire Analog Voice Grade Loop	\$18.00
NRC	\$55.20
- 4 Wire Analog Voice Grade Loop	\$28.80
NRC	\$55.20
- 2 Wire ISDN Digital Grade Loop	\$28.80
NRC	\$55.20
- 2 Wire ADSL/HDSL Loop	\$28.80
NRC	\$55.20
- 4 Wire HDSL Loop	\$28.80
NRC	\$55.20
- 4 Wire DS1 Digital Grade Loop	\$64.19
NRC First	\$675.00
NRC Add'l	\$315.00
LOOP CHANNELIZATION SYSTEM (DS1 to VG) (Inside C.O.)	
- Per system (DS1 to VG), Per Month	\$400.00
NRC	\$525.00
- Voice Interface - Per Circuit, Per Month	\$1.15
NRC	\$8.00
COLLOCATION - VIRTUAL (2)	
UNBUNDLED LOCAL USAGE, per mou	
End Office Switching, per mou	\$0.0017
Tandem Switching, per mou	\$0.0015
JNBUNDLED EXCHANGE PORTS, per month	
- 2 Wire Analog Port, per month	\$2.50
NRC First	\$50.00
NRC Add'l	\$18.00
- 4 Wire Analog Port (Coin)	\$4.00
NRC First	\$50.00
NRC Add'l	\$18.00
- 2 Wire DID Port	\$12.08
NRC First	\$50.00
NRC Add'I	\$18.00
- 4 Wire DID Port	\$130.23
NRC First	\$50.00
NRC Add'l	\$18.00
- 2 Wire ISDN Digital Port (3) (4)	\$11.91
NRC First	\$150.00
NRC Add'l	\$120.00
- 4 Wire ISDN DS1 Port	\$308.00

NRC First	\$230.00
NRC Add'l	\$200.00
- 2 Wire Analog Hunting, Per Line Per Month	\$0.25
NRC	\$3.00
OPERATOR CALL PROCESSING ACCESS SERVICE	
- Operator Provided Call Handling, using BST LIDB, per mou	\$1.36
- Operator Provided Call Handling, using foreign LIDB, per mou	\$1.38
- Call Completion Access Termination Charge per call attempt	\$0.08
- Automated Call Handling, using BST LIDB, per attempt	\$0.07
- Automated Call Handling, using foreign LIDB, per attempt	\$0.09
DA Access Service Call, per call	\$0.25
DA Call Completion Access Service, per attempt	\$0.25
Number Services Intercept, per query	\$0.25
nward Operator Services Access Service	
- Busy Line Verification, per call	\$0.90
- Emergency Interrupt, per call	\$1.95
DIRECTORY ASSISTANCE (DA) ACCESS SERVICE	
DA Database Service	
- Use Fee, per listing	\$0.035
- Monthly recurring charge	\$150.00
Direct Access to DA Service	
- DADAS Database Query Charge, per Query	\$0.023
- DADAS Database Service Charge, per month	\$5,000.00
- DADAS Service Establishment Charge	\$1,000.00
DA Transport	
- Sw. Local Channel - DS1 Level, per month	\$133.81
NRC First	\$866.87
NRC Add'l	\$486.83
- Sw. Dedicated Transport - DS1 level, Per Mile Per Month	\$23.00
- Facilities Termination, per month	\$90.00
NRC	\$100.49
- Switched Common Transport, per DA Acc. Svc. Call	\$0.0003
- Switched Common Transport, per DA Svc. Call Mile	\$0.00004
- Access Tandem Switching, per DA Acc. Svc. Call	\$0.00055
- DA Interconnection, per DA Acc. Svc. Call	\$0.00269
- Installation, trunk side svc., per trunk or signaling connection	
NRC First	\$915.00
NRC Add'l	\$100.00
UNBUNDLED EXCHANGE ACCESS IOC	
0-8 Miles, Fixed Per Month	\$30.00
Per Mile Per Month	\$2.05
9-25 Miles, Fixed Per Month	\$30.00
Per Mile Per Month	\$2.00
Over 25 Miles, Fixed Per Month	\$30.00
Per Mile Per Month	\$1.95
Nonrecurring Charge	\$97.00
DEDICATED TRANSPORT	
	\$90.00

NDC	# 400.40
NRC DC4 nor Mile Dor Month	\$100.49
- DS1 per Mile Per Month	\$23.00
- DS0 equivalent per terminal Per Month	\$38.37
NRC	\$25.00
- DS0 equivalent per Mile Per Month	\$1.90
SHARED TRANSPORT	
Per Mile per mou	\$0.00004
Facilities Termination per mou	\$0.00036
CALL TRANSPORT & TERMINATION (LOCAL INTERCONNECTION)	
End Office Switching, per mou	\$0.0017
Tandem Switching, per mou	\$0.0015
Common Transport per mile per mou	\$0.00004
Common Transport Facility Termination, per mou	\$0.00036
Intermediary Tandem, per mou	\$0.0015
(The Intermediary Charge applies only to intermediary traffic and is	
applied in addition to applicable interconnection charges.)	
UNBUNDLED CCS7 SIGNALING TRANSPORT SERVICE	
CCS7 Signaling Connection per Link per Month	\$155.00
NRC	\$510.00
CCS7 Signaling Termination per Port per Month	\$355.00
CCS7 Signaling Usage per ISUP Message per month	\$0.000023
CCS7 Signaling Usage per TCAP Message per month	\$0.000050
CCS7 Signaling Usage Surrogate per Link per Month	\$395.00
(This charge is only applicable where signaling usage measurement or	
billing capability does not exist.)	
SERVICE CONTROL POINTS	
Line Information Database Access Service (LIDB)	
Validation (FCC No. 1, Sec. 19)	
- LIDB Common Transport, per query	\$0.00030
- LIDB Validation, per query	\$0.038
- Orig. Point Code Establishment or Change, per estab. or change	\$91.00
800 Access Ten Digit Screening Service	
- Per 800 Call Utilizing 800 Acc.Ten Digit Screening	
Svc. w/800 Number Delivery, per query	\$0.0036
- Per 800 Call Utilizing 800 Acc.Ten Digit Screening	
Svc. w/800 Number Delivery, for 800 Numbers,	
w/ Optional Complex Features, per query	\$0.00431
- Per 800 Call Utilizing 800 Acc.Ten Digit Screening	
Svc. w/POTS Number Delivery, per query	\$0.00431
- Per 800 Call Utilizing 800 Acc.Ten Digit Screening	,
Svc. w/POTS Number Delivery, w/Optional Complex	
Features, per query	\$0.00431
- Reservation Charge per 800 Number reserved	
NRC First	\$31.50
NRC Add'l	\$0.50
- Establishment Charge per 800 number estab'd w/800 No. Delivery	1 40.00
NRC First	\$69.90
NRC Add'l	\$1.50
TATO Add I	ψ1.00

- Est. Charge per 800 number est. w/POTS Number Delivery	
NRC First	\$69.90
NRC Add'l	\$1.50
- Change Charge per request	
NRC First	\$48.50
NRC Add'l	\$0.50
- Customized Area of Service Per 800 Number	
NRC First	\$3.00
NRC Add'l	\$1.50
- Multiple InterLATA Carrier Routing per carrier requested, per 800	
number	
NRC First	\$3.50
NRC Add'l	\$2.00
- Call Handling and Destination Features per 800 number	\$3.00
AIN per signaling message	\$0.0006
Calling Name (CNAM) Query Service - DataBase Owner(5)	
- per query	\$0.016
AIN RELATED SERVICES with mediation (6)	To be
	negotiated
DARK FIBER	
- Per each four-fiber dry fiber arrangement	\$1,000.00
- Per each fiber strand per route mile or fraction thereof, per month	\$241.00
SELECTIVE ROUTING	
- Per Line or PBX Trunk, each	\$3.90
- NRC	\$10.00
Note(s):	
(1) Loop rate includes the NID rate.	
(2) 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.	
(3) 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.	
(4) Access to B Channel or D Channel Packet capabilities will be	
available only through Bona Fide Request Process. Rates for the	
packet capabilities will be determined via the Bona Fide Request	
Process.	
(5) The Commission did not order a rate for this service. The rate	
reflected here is BellSouth's proposed rate.	
(6) AIN related services are currently under development. The method	
for recovery of cost appropriately incurred during the design, develop-	
ment, testing and implementation of AIN mediation 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.	

NUMBER PORTABILITY

(Interim, Subject to true-up)

Remote Call Forwarding (RCF)

-Business line, per number ported, 10 paths	\$1.50
-Residence Line, per number ported, 6 paths	\$1.25
-Additional capacity for simultaneous call forwarding,	
per additional path	\$.50
-Rate per order, per end-user location	\$25.00

RECORDED USAGE DATA

(Interim Rates subject to True-up)

Recording Services (only applied to unbundled operator services messages), per message	\$.008
Message Distribution, per message	\$.004
Data Transmission, per message	\$.001
Magnetic Tape Distribution per file	\$54.95

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 CLEC 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%

Business Service: 16.81%

3. Unbundled Network Elements

The prices that CLEC 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 CLEC does not need when two or more Network Elements are combined in a single order. BellSouth and CLEC shall work together to mutually agree upon the total non-recurring and recurring charge(s) to be paid by CLEC when ordering multiple Network Elements. If the parties cannot agree to the total non-recurring and recurring charge(s) to be paid by CLEC 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. Compensation For Call Transport and Termination

The prices that CLEC and BellSouth shall pay 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). CLEC 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 2.

7. Recorded Usage Data

The prices for recorded usage data are set forth in Table 3.

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. True-Up

Rates which are not indicated as "interim" are permanent rates. Rates indicated as "interim" are interim and are subject to true-up.

10. Operational Support Systems (OSS) Rates

OPERATIONAL SUPPORT SYSTEMS (OSS) RATES				
	Interactive Ordering and Trouble Maintenance System		OSS Order Charge (per end user account)	
	Non-Recurring Establishment Charge	Recurring Charge, per month	Charge per order	Surcharge for manually placed orders
FLORIDA	\$100.00	\$50.00	\$10.80	\$22.00

BELLSOUTH/CLEC RATES - FLORIDA UNBUNDLED NETWORK ELEMENTS

\$0.76 (interim rate)
\$ 17.00
\$140.00
\$ 42.00
\$ 30.00
\$141.00
\$ 43.00
\$ 40.00
\$306.00
\$283.00
\$ 80.00
\$540.00
\$465.00
\$480.00
\$350.00
\$ 90.00
\$ 1.50
\$ 5.75
\$ 5.50
\$ 7.00 (interim rate)
BFR

\$ 2.00
\$38.00
\$15.00
\$10.00 (interim rate)
\$38.00 (interim rate)
\$15.00 (interim rate)
\$13.00
\$88.00
\$66.00
TBD
\$125.00
\$112.00
\$ 91.00
\$0.0175
\$0.005
No additional charge
\$1.00 per minute
\$0.10 per call attempt

Directory Assistance	\$0.25 per call
DA Call Completion	\$0.03 per call attempt
Intercept	\$0.01 per call
Busy Line Verification	\$0.80 per call
Emergency Interrupt	\$1.00 per call
Directory Assistance	
DA Database	
per listing	\$0.001
monthly	\$100.00
Direct access to DA service	
per query	\$0.01
monthly	\$5,000.00
NRC, service establish charge	\$820.00
DA transport	
switched local channel	\$133.81 (interim rate)
NRC, first	\$866.97 (interim rate)
NRC, add'l	\$486.83 (interim rate)
switched dedicated DS1 level	
per mile	\$16.75 (interim rate)
per facility termination	\$59.75 (interim rate)
NRC	\$100.49 (interim rate)
switched common	
per DA call	\$0.0003
per DA call per mile	\$0.00001
tandem switching	
per DA call	\$0.00055

Dedicated Transport	
DS1, facility termination	\$ 59.75
DS1, per mile	\$ 1.60
NRC	\$100.49 (interim rate)
Shared Transport	
Facility termination, per MOU	\$0.0005
Per mile, per MOU	\$0.000012
End office Switching-Direct End Office Interconnection	\$0.00200 per mou
Tandem Switching	\$0.00029 per minute
CCS7 Signaling Links	
CCS7 Signaling Connection per link per month	\$5.00 per link, per month
non-recurring	\$400.00
CCS7 Signaling Termination per port per month	\$113.00
CCS7 Signal Transfer Points	
CCS7 Signaling Usage per ISUP Message per month	\$0.00001 per message
CCS7 Signaling Usage per TCAP Message per month	\$0.00004 per message
CCS7 Signaling Usage Surrogate per link per month (This charge is only applicable where signaling usage measurement or billing capability does not exist.)	\$64.00 per month
Service Control Points	
LIDB (3)	TBD

Toll Free Database (3)	TBD
AIN, per message	\$0.00004 (interim rate)
AIN, Service Creation Tools (3)	TBD
AIN, Mediation (3)	TBD
Note(s):	
(1) 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. (2) Access to B Channel or D Channel Packet capabilities will be available only through Bona Fide Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request Process. (3) BellSouth and CLEC shall negotiate rates for this offering. If agreement is not reached within sixty (60) days of the Effective Date, either party may petition the Florida PSC to settle the disputed charge or charges.	

LOCAL NUMBER PORTABILITY

CLEC and BellSouth shall pay its own costs in the provision of interim number portability. CLEC and BellSouth shall track their costs of providing interim number portability with sufficient detail to verify the costs, in order to facilitate the Florida PSC's consideration of recovery of these costs in Docket No. 950737-TP.

RECORDED USAGE DATA

Recording Services (only applied to unbundled operator services messages), per message	\$.008
Message Distribution, per message	\$.004
Data Transmission, per message	\$.001
Magnetic tape distribution per file	\$54.95

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. <u>Local Service Resale</u>

The prices that CLEC 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 CLEC 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. <u>Unbundled Network Elements</u>

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

4. Compensation For Call Transport and Termination

Interim prices that CLEC shall pay to BellSouth 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.
- 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). CLEC 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 2.

7. Recorded Usage Data

The interim prices for recorded usage data are set forth in Table 3.

8. <u>Electronic Interfaces</u>

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. <u>Interim Pricing</u>

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:

- 1. The interim price shall be trued-up, either up or down, based on final prices determined either by further agreement between the Parties, or by a final order (including any appeals) of the Commission which final order meets the criteria of (3) below. The Parties shall implement the true-up by comparing the actual volumes and demand for each item, together with interim prices for each item, with the final prices determined for each item. Each Party shall keep its own records upon which the true-up can be based, and any final payment from one Party to the other shall be in an amount agreed upon by the Parties based on such records. In the event of any disagreement as between the records or the Parties regarding the amount of such true-up, the Parties agree that the body having jurisdiction over the matter shall be called upon to resolve such differences, or the Parties may mutually agree to submit the matter to the Dispute Resolution process in accordance with the provisions of Section 16 of the General Terms and Conditions and Attachment 1 of the Agreement.
- 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 for unbundled local loops in the Docket No. 7601-U generic cost study proceeding, or potentially may be a final order in any other Commission proceeding which meets the following criteria:
 - (a) BellSouth and CLEC is entitled to be a full party to the proceeding;
 - (b) It shall apply the provisions of the federal Telecommunications Act of 1996, including but not limited to Section 252(d)(1) (which contains pricing standards) and all then-effective implementing rules and regulations; and,
 - (c) It shall include as an issue the geographic deaveraging of unbundled element prices, which deaveraged prices, if any are required by said final order, shall form the basis of any true-up.
- 4. CLEC 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

OPERATIONAL SUPPORT SYSTEMS (OSS) RATES				
	Interactive Ordering and Trouble Maintenance System (per end user a			· ·
	Non-Recurring Establishment Charge	Recurring Charge, per month	Charge per order	Surcharge for manually placed orders
GEORGIA	\$100.00	\$50.00	\$10.80	\$22.00

BELLSOUTH/CLEC INTERIM RATES - GEORGIA

UNBUNDLED NETWORK ELEMENTS

(all rates are subject to true-up)

Network Interface Device, Per Month	\$0.53	
Loops, including NID, Per Month		
2 wire analog voice grade loop	\$14.22	
NRC	\$25.80	
4 wire analog voice grade loop	\$22.75	
NRC	\$25.80	
2 wire ADSL/ISDN	\$17.00	
NRC	\$25.80	
4 wire HDSL	\$27.20	
NRC	\$25.80	
2 wire ISDN Digital	\$27.20	
NRC	\$25.80	
4 wire DS1 Digital grade loop	\$117.00	
NRC	\$665.00	First
	\$315.00	Add'l
Loop Distribution (including NID), per month	\$8.87	
Loop Distribution, NRC	BFR	
Local Switching, Per Month		
2 wire analog port	\$1.13	
NRC	\$50.00	First
	\$18.00	Add'l
4 wire analog port (Coin)	\$1.13	
NRC	\$50.00	First
	\$18.00	Add'l
2 wire DID port	\$12.68	
NRC	\$50.00	First
	\$18.00	Add'l
4 wire DID port	\$120.00	
NRC	\$230.00	First
0 1 1000 1 1000	\$200.00	Add'l
2 wire ISDN port (1) (2) NRC	\$13.50	First
NRC	\$150.00 \$120.00	Add'l
4 wire ISDN port	\$308.00	Auu i
NRC	\$230.00	First
NIC	\$200.00	Add'l
Rotary Service (hunting)	\$0.20	/ tou i
NRC	\$3.00	First
141.0	\$3.00	Add'l
Local Switching		
End Office Switching, per Minute of use	\$0.0016	
Tandem Switching, per minute of use	\$0.0017	
Local Transport		
Dedicated Transport - DS1 Level - per mile per month	\$1.60	
DS1 - Facility Termination, per month	\$59.75	
DS1 - Facility Termination, NRC	\$100.49	
Dedicated Transport - DS0 Level - per mile per month	\$.10	
DS0 - Facility Termination, per month	\$2.75	
DS0 - Facility Termination, NRC	\$24.01	
, , , , , , , , , , , , , , , , , , , ,	1 * * *	

Charad Transport year mile year man.	¢ 000040
Shared Transport - per mile per mou	\$.00012
Facility Termination, per mou	\$0.00036
CCS7 Signaling	
CCS7 Signaling Connection per link per month	
A link	\$19.97 per link
B link	\$25.25 per link
Signal Transfer Points	
CCS7 Signaling Usage per ISUP Message per month	\$0.00005 per message
CCS7 Signaling Usage per TCAP Message per month	\$0.00005 per message
CCS7 Signaling Usage Surrogate per link per month	\$395.00
(This charge is only applicable where signaling usage	
measurement or billing capability does not exist.)	
Signal Control Points	
AIN	Interim Rates to be Negotiated
LIDB	\$0.00075 per message
Originating point code establishment or change, per	\$91.00
establishment or change	
800/888 Access Ten Digit Screening Service	
Per 800 call utilizing access ten digit screening service	\$0.00075 per message
w/800 number delivery	
Per 800 call utilizing access ten digit screening service	\$0.00075 per message
w/800 number delivery, for 800 numbers with optional complex	To the state of th
features	
Per 800 call utilizing access ten digit screening service	\$0.00075 per message
with POTS number delivery	4
Per 800 call utilizing access ten digit screening service	\$0.00075 per message
with POTS number delivery, with optional complex features	
NRC Reservation charge, per 800 number reserved	First Add'l.
J 71	\$27.50 \$.50
NRC Establishment charge, per 800 number	First Add'l.
established with 800 Number Delivery	\$63.00 \$2.00
NRC Establishment charge, per 800 number	First Add'l.
established with POTS number delivery	\$63.00 \$2.00
NRC Change charge, per request	First Add'l.
	\$42.00 \$.50
NRC customized area of service, per 800 number	First Add'l.
	\$3.00 \$1.50
NRC multiple interLATA carrier routing, per carrier	First Add'l.
requested, per 800 number	\$3.50 \$2.00
NRC call handling and destination features, per 800	\$3.00
number	
Operator Systems	
Operator Provided Call Handling	\$0.30 per call
Fully Automated Call Handling	\$0.07 per attempt
Directory Assistance	·
Directory Assistance	\$0.20 per call
DA Call Completion	\$0.05 per attempt
Number Services Intercept	\$0.04 per query
DA -switched local channel DS1 level, per local channel	\$133.81
NRC First	\$866.97
NRC Add'I	\$486.83
DA-Switched dedicated transport - DS1 level, per mile	\$23.50
NRC	\$100.49
DA-switched common transport, per DA Acc. Svc Call	\$0.0036
DA-switched common transport, per DA acc svc call mi	\$0.00036
DA-switched common transport, per DA access call mi	\$0.00055
של - מכניפט נמוועפוזו Switching, per DA access SVC Call	φυιθθυσο

DA - interconnection, per DA access service call	\$0.00269
Installation, per DA access service call	\$915.00 First
	\$100.00 Add'l
DA database service - use fee, per DAD customer's	\$0.035
end user request	
DA database Service - monthly recurring charge	\$150.00
Direct access to DA service	
NRC DADAS service establishment charge	\$1,000.00
DADAS database service charge, per month	\$5,000.00
DADAS per query charge	\$0.023
Selective Routing	
One time charge	\$10.00 per line or PBX trunk
Dark Fiber	
Per each fiber strand per route mile or fraction thereof	\$241.00
Per each four-fiber dry fiber arrangement	\$1000.00 per arrangement
Note(s):	
 (1) 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. (2) Access to B Channel or D Channel Packet capabilities will be available only through Bona Fide Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request Process. 	

LOCAL NUMBER PORTABILITY

Service Provider Number Portability - Remote Call Forwarding	Monthly Recurring	Non-Recurring
Rate, per ported number, residential	\$1.25 per path	
Rate, per ported number, business	\$1.50 per path	
Additional capacity for simultaneous call	\$0.50	
forwarding, per additional path		
Rate per order, per end user location		\$25.00

RECORDED USAGE DATA

Recording Services (only applied to unbundled operator services messages), per message	\$.008
Message Distribution, per message	\$.004
Data Transmission, per message	\$.001
Magnetic tape distribution per file	\$54.95

KENTUCKY

PART IV: 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 CLEC 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 CLEC shall pay to BellSouth for Unbundled Network Elements are set forth in Table 1.

4. Compensation For Call Transport and Termination

The prices that CLEC shall pay to BellSouth 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). CLEC 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 2.

7. Local Number Portability

The prices for interim number portability are set forth in Table 3.

8. Recorded Usage Data

The prices for recorded usage data are set forth in Table 4.

9. <u>Electronic Interfaces</u>

All costs incurred by BellSouth to implement operational interfaces shall be recovered from the CLECs 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

OPERATIONAL SUPPORT SYSTEMS (OSS) RATES						
	Interactive Ordering and Trouble Maintenance System		OSS Order Charge (per end user account)			
	Non-Recurring Establishment Charge	Recurring Charge, per month	Charge per order	Surcharge for manually placed orders		
KENTUCKY	\$100.00	\$50.00	\$10.80	\$22.00		

BELLSOUTH/CLEC RATES - KENTUCKY UNBUNDLED NETWORK ELEMENTS

Network Interface Device, Per Month	\$1.80
Unbundled Loops	
2 Wire Analog VG Loop, per month	
Standard - with NID	\$20.00
Standard - without NID	\$18.20
Nonrecurring, with or without NID - First	\$86.08
Nonrecurring, with or without NID - Add'l	\$58.57
2 Wire Analog VG Loop, per month	
Customized - with NID	\$23.35
Customized - without NID	\$21.41
Nonrecurring, with or without NID - First	\$236.75
Nonrecurring, with or without NID - Add'l	\$177.10
4 Wire Analog VG Loop, per month	·
Standard - with NID	\$28.28
Standard - without NID	\$26.38
Nonrecurring, with or without NID - First	\$457.14
Nonrecurring, with or without NID - Add'l	\$348.83
2 Wire ISDN Digital Grade Loop, per month	
Standard - with NID	\$31.99
Standard - without NID	\$29.65
Nonrecurring, with or without NID - First	\$541.28
Nonrecurring, with or without NID - Add'l	\$431.61
2 Wire ADSL Loop, per month	·
Standard - with NID	\$11.89
Standard - without NID	\$10.63
Nonrecurring, with or without NID - First	\$713.50
Nonrecurring, with or without NID - Add'l	\$609.44
2 Wire HDSL Loop, per month	·
Standard - with NID	\$8.51
Standard - without NID	\$7.40
Nonrecurring, with or without NID - First	\$713.50
Nonrecurring, with or without NID - Add'l	\$609.44
4 Wire HDSL Loop, per month	·
Standard - with NID	\$10.39
Standard - without NID	\$9.70
Nonrecurring, with or without NID - First	\$748.93
Nonrecurring, with or without NID - Add'l	\$646.17
4 Wire DS1 Digital Grade Loop, per month	\$67.96
Nonrecurring - First	\$849.80
Nonrecurring - Additional	\$523.27
Loop Channelization System - For Unbundled Loops	
Unbundled Loop System (DS1 to VG) per system, per month	\$429.33
Nonrecurring - First	\$664.06
Nonrecurring - Additional	\$166.55
Central Office Interface Per Circuit, per month	\$1.26
Nonrecurring - First	\$46.68
Nonrecurring - Additional	\$46.38

Sub-Loop 2-Wire Analog Loop Distribution	
Standard with NID	\$10.83
Standard without NID	\$9.95
Standard, NRC - 1st	\$459.85
Standard, NRC - Add'l	\$352.89
Sub-Loop 2-Wire Analog Loop Concentration	\$602.00
Channelization System (Outside C.O.), Recurring	\$263.06
Channelization System (Outside C.O.), NRC - 1st	\$1,508.41
	,
Channelization System (Outside C.O.), NRC - Add'l	\$596.11
Working Plug-In 2-Wire, NRC - 1st	\$23.30
Working Plug-In 2-Wire, NRC - Add'l	\$23.25
Local Switching, Per Month	
2 wire analog port	\$2.61
Nonrecurring, Residence - First	\$37.78
Nonrecurring, Residence - Additional	\$37.78
Nonrecurring, Business, First	\$37.55
Nonrecurring, Business - Additional	\$37.55
Nonrecurring, PBX, First	\$36.47
Nonrecurring, PBX - Additional	\$36.47
4 wire Analog (Coin) port	\$3.04
Nonrecurring - First	\$40.71
Nonrecurring - Additional	\$40.71
4 wire ISDN DS1port	\$275.48
Nonrecurring - First	\$181.27
Nonrecurring - Additional	\$116.42
2 wire ISDN Digital port (1) (2)	\$12.33
Nonrecurring - First	\$90.48
Nonrecurring - Additional	\$84.53
Nonrecurring - User Profile per B Channel	\$5.61
2 wire Analog Hunting - per line	\$.29
Nonrecurring	\$2.14
Local Switching, per Minute Of Use	
End Office Switching	\$.002562
Tandem Switching	\$.001096
Local Switching Features, functions, capabilities	No add'l charge
Shared Transport	, and the second
Shared Transport, per mile, per MOU	\$.000049
Shared Transport - Facility Termination, per MOU	\$.000426
Dedicated Transport	4
DS1, per mile, per month	\$.45
DS1, Facility Termination, per month	\$55.05
Nonrecurring - First	\$298.18
Nonrecurring - Additional	\$231.23
Exchange Access Interoffice Channel	Ψ231.23
	#40.44
0 - 8 miles, fixed per month	\$16.14
per mile, per month	\$.0301
9 -25 miles, fixed, per month	\$17.18
per mile, per month	\$.0726
Over 25 miles, fixed, per month	\$18.41
per mile, per month	\$.0831
Nonrecurring - First	\$181.93
Nonrecurring - Additional	\$75.56

On another Orientame	
Operator Systems	
Operator Call Processing Access Service	
Operator Provided, per minute	
Using BST LIDB	\$1.6016
Using Foreign LIDB	\$1.6249
Fully Automated, per attempt	A 0050
Using BST LIDB	\$.0856
Using Foreign LIDB	\$.1071
Inward Operator Services Access Service	
Verification, per call	\$1.00
Emergency Interrupt, per call	\$1.111
Directory Assistance	
Directory Assistance Access Service Calls	
Per call	\$.3136
Recording cost per announcement	\$1,664.89
Loading cost per audio unit	\$244.04
Directory Assistance Database Service	
Use Fee, per DADS customer's EU request/Listing	\$.0193
Monthly recurring	\$120.76
Direct Access to Directory Assistance Service (DADAS)	
Database service charge, per month	\$7,235.01
Database Query Charge, per query	\$.0052
Nonrecurring - DADAS service establishment	\$1,186.94
DACC Access Service	
Per Call Attempt	\$.058
Number Service Intercept Access Service	¥.000
Per Intercept Query	\$.0086
Per Intercept Query Update	\$.0055
Directory Transport	4.0000
Switched Common Transport per DA Service Call	\$.000175
Switched Common Transport per DA service call mile	\$.00004
Access Tandem Switched per DA service call	\$.000783
Switched Local Channel - DS1 level, per month	\$36.32
Nonrecurring - First	\$637.46
Nonrecurring - Additional	\$546.94
Switched Dedicated Transport - DS1 level, per mile, per month	\$.45
Facilities Termination, per month	\$55.05
Nonrecurring - First	\$298.18
Nonrecurring - Additional	\$231.18
Nonrecurring installation per trunk or signaling connection - First	\$501.98
Nonrecurring installation per trunk or signaling connection - Additional	\$13.32
CCS7 Signaling Transport Services	
CCS7 Signaling Connection per Link per month	\$16.31
Nonrecurring	\$354.95
CCS7 Signaling Termination per Port per month	\$174.08
CCS7 Signaling Usage Surrogate per link per month	\$329.98
(This charge is only applicable where signaling usage measurement or	
billing capability does not exist.)	
CCS7 Signaling Usage per ISUP message per month	\$.000037893
CCS7 Signaling Usage per TCAP message per month	\$.000102042
800 Access Ten Digit Screening Service	
800/POTS Number Delivery, per query	\$.0010
800/POTS number delivery with optional complex features, per query	\$.0011
800/800 number delivery, per query	\$.0010

800/800 number delivery with optional complex features, per query	\$.0011
Nonrecurring Per 800 number reserved - First	\$10.05
Per 800 number reserved - Additional	\$10.05
Per 800 number reserved - Additional Per 800 number established with 800 number delivery - First	\$30.59
Per 800 number established with 800 number delivery - Additional	\$3.22
Per 800 number established with POTS number delivery - First	\$3.22 \$30.59
Per 800 number established per POTS number delivery - Additional	\$3.22
Customized area of service per 800 number - First	\$6.97
Customized area of service per 800 number - Additional	\$3.49
Multiple InterLATA Carrier routing per Carrier/800 number - First	\$8.16
Multiple InterLATA Carrier routing per Carrier/800 number - Additional	\$4.67
Change Charge per request - First	\$11.24
Change Charge per request - Additional	\$1.19
Call handling and Destination Features per 800 Number	\$6.97
Line Information Database Access Service	ψ0.31
Common Transport, per query	\$.0006
Validation, per query	\$.00938
Nonrecurring - Establishment or change	\$107.60
Call Transport and Termination	
End Office switching, per MOU	\$.002562
Tandem Switching, per MOU	\$.001096
Common Transport, facility termination per MOU	\$.0000049
Common Transport, per mile per MOU	\$.000426
Intermediary Tandem, per MOU	\$.001096
Selective Routing (Interim price)	
Selective Routing (Interim price) Nonrecurring	\$10.00
	\$10.00
Nonrecurring Operational Support System OSS Electronic Interface, per order	\$10.00 \$10.89
Nonrecurring Operational Support System	·
Nonrecurring Operational Support System OSS Electronic Interface, per order Note(s):	·
Nonrecurring Operational Support System OSS Electronic Interface, per order Note(s): (1) Transmission/usage charges associated with POTS circuit switched usage will also	·
Nonrecurring Operational Support System OSS Electronic Interface, per order Note(s):	·
Nonrecurring Operational Support System OSS Electronic Interface, per order Note(s): (1) 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.	·
Nonrecurring Operational Support System OSS Electronic Interface, per order Note(s): (1) 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	·

DARK FIBER

Per each fiber strand, per month, per route mile or fraction thereof	\$241.00
NRC, per each four-fiber dry fiber arrangement	
First	\$1,808.19
Additional	\$922.95

INTERIM NUMBER PORTABILITY

BellSouth and CLEC will each bear their own costs of providing remote call forwarding as an interim number portability option.

RECORDED USAGE DATA

OSS OPTIONAL Daily Usage File

\$.0008611
\$.0032357
\$55.68
\$.0000365

LOUISIANA

PART IV: 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 CLEC 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. <u>Unbundled Network Elements</u>

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

4. Compensation For Call Transport and Termination

The prices that CLEC shall pay to BellSouth 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). CLEC 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. Recorded Usage Data

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

7. <u>Electronic Interfaces</u>

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

OPERATIONAL SUPPORT SYSTEMS (OSS) RATES				
	Interactive Ordering and Trouble Maintenance System			er Charge ser account)
	Non-Recurring Establishment Charge	Recurring Charge, per month	Charge per order	Surcharge for manually placed orders
LOUISIANA	\$100.00	\$50.00	\$9.16	\$18.14

BELLSOUTH/CLEC RATES - LOUISIANA UNBUNDLED NETWORK ELEMENTS

NIDs	
NRC - NID per 2-Wire LoopsManual Svc Order1st	\$18.14
NRC - NID per 2-Wire LoopsManual Svc OrderAdd'l	\$8.06
NRC - NID per 2-Wire LoopsManual Svc OrderDisconnect	\$11.41
NRC - NID per 4-Wire LoopsManual Svc Order1st	\$18.14
NRC - NID per 4-Wire LoopsManual Svc OrderAdd'l	\$8.06
NRC - NID per 4-Wire LoopsManual Svc OrderDisconnect	\$11.41
NID per 2-Wire Analog VG Loop, Per Month	\$1.09
NRC - 1st	\$2.02
NRC - Add'l	\$2.02
NRC - Disconnect Chg - 1st	\$2.01
NRC - Disconnect Chg - Add'l	\$2.01
NID per 4-Wire Analog VG Loop, Per Month	\$1.22
NRC - 1st	\$2.02
NRC - Add'l	\$2.02
NRC - Disconnect Chg - 1st	\$2.01
NRC - Disconnect Chg - Add'l	\$2.01
NID per 2-Wire ISDN Digital VG Loop, Per Month	\$1.08
NRC - 1st	\$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 - 1st	\$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 - 1st	\$2.02
NRC - Add'l	\$2.02
NRC - Disconnect Chg - 1st	\$2.01
NRC - Disconnect Chg - Add'l	\$2.01
NID per 4-Wire High Bit Rate Dig Subscriber Line (HDSL) Loop	\$1.21
NRC - 1st	\$2.02
NRC - Add'l	\$2.02
NRC - Disconnect Chg - 1st	\$2.01
NRC - Disconnect Chg - Add'l	\$2.01
NID per 4-Wire 56 or 64 Kbps Dig Grade Loop	\$1.21
NRC - 1st	\$2.02
NRC - Add'l	\$2.02
NRC - Disconnect Chg - 1st	\$2.01
NRC - Disconnect Chg - Add'l	\$2.01
Loop, including NID	
NRC - 2-Wire LoopsIncremental CostManual Svc Order1st	\$18.14
NRC - 2-Wire LoopsIncremental CostManual Svc OrderAdd'l	\$8.06
NRC - 2-Wire LoopsIncremental CostManual Svc OrderDisconnect	\$11.41
NRC - 4-Wire Loops (Exclud DS1)Incremental CostManual Svc Order1st	\$18.14
NRC - 4-Wire Loops (Exclud DS1)Incremental CostManual Svc Order	\$8.06

Add'I	1
NRC - 4-Wire Loops (Exclud DS1)Incremental CostManual Svc Order	\$11.41
Disconnect	Ψ
2-Wire Analog VG Loop-SL1	\$19.35
NRC - 1st	\$40.69
NRC - Add'l	\$29.96
NRC - Disconnect Chg - 1st	\$11.48
NRC - Disconnect Chg - Add'l	\$3.36
NRC - Order Coordination for Specified Conversion Time	\$32.77
2-Wire Analog VG Loop-SL1-Manual Order Coord	
NRC - 1st	\$34.90
NRC - Add'l	\$34.90
NRC - Disconnect Chg - 1st	\$8.77
NRC - Disconnect Chg - Add'l	\$8.77
2-Wire Analog VG Loop-SL2	\$22.84
NRC - 1st	\$99.69
NRC - Add'l	\$74.73
NRC - Disconnect Chg - 1st	\$28.73
NRC - Disconnect Chg - Add'l	\$18.87
NRC - Order Coordination for Specified Conversion Time	\$32.77
4-Wire Analog VG Loop	\$31.52
NRC - 1st	\$198.10
NRC - Add'l	\$163.26
NRC - Disconnect Chg - 1st	\$74.27
NRC - Disconnect Chg - Add'l	\$39.44
NRC - Order Coordination for Specified Conversion Time	\$32.77
2-Wire ISDN Digital Grade Loop	\$27.36
NRC - 1st	\$223.27
NRC - Add'l	\$172.63
NRC - Disconnect Chg - 1st	\$74.27
NRC - Disconnect Chg - Add'l	\$39.44
NRC - Order Coordination for Specified Conversion Time	\$32.77
2-Wire Asymmetrical Dig Subscriber Line (ADSL) Compatible Loop	\$15.39
NRC - 1st	\$343.13
NRC - Add'l	\$310.03
NRC - Disconnect Chg - 1st	\$72.54
NRC - Disconnect Chg - Add'l	\$39.42
NRC - Order Coordination for Specified Conversion Time	\$32.77
2-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop	\$11.61
NRC - 1st	\$343.13
NRC - Add'l	\$310.03
NRC - Disconnect Chg - 1st	\$72.54
NRC - Disconnect Chg - Add'l	\$39.42
NRC - Order Coordination for Specified Conversion Time	\$32.77
4-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop	\$16.39
NRC - 1st	\$361.45
NRC - Add'l	\$328.35
NRC - Disconnect Chg - 1st	\$72.54
NRC - Disconnect Chg - Add'l	\$39.41
NRC - Order Coordination for Specified Conversion Time	\$32.77
4-Wire DS1 Digital Loop	\$72.86
NRC - 1st	\$410.38
NRC - Add'l	\$255.48
NRC - Disconnect Chg - 1st	\$92.35
NRC - Disconnect Chg - Add'l	\$38.44

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NRC - Incremental CostManual Svc Order-1st	\$18.14
NRC - Incremental CostManual Svc Order-Addl	\$8.06
NRC - Incremental CostManual Svc Order-Disconnect	\$11.41
NRC - Order Coordination for Specified Conversion Time	\$33.05
4-Wire 56 or 64 Kbps Dig Grade Loop	\$35.58
NRC - 1st	\$333.28
NRC - Add'l	\$230.50
NRC - Disconnect Chg - 1st	\$87.99
NRC - Disconnect Chg - Add'l	\$44.24
NRC - Order Coordination for Specified Conversion Time	\$32.77
Sub-Loop 2-Wire Analog	
Loop Feeder per 2-Wire Analog VG Loop	\$9.90
NRC - 1st	\$197.61
NRC - Add'l	\$162.77
NRC - Disconnect Chg - 1st	\$74.27
NRC - Disconnect Chg - Add'l	\$39.44
NRC - Order Coordination for Specified Conversion Time	\$32.77
Loop Distribution per 2-Wire Analog VG Loop	\$12.29
NRC - 1st	\$197.76
NRC - Add'l	\$163.60
NRC - Disconnect Chg - 1st	\$71.20
NRC - Disconnect Chg - Add'l	\$37.03
NRC - Order Coordination for Specified Conversion Time	\$32.77
Loop Concentration - Channelization Sys (Outside CO)	\$402.00
NRC - 1st	\$618.57
NRC - Add'l	\$270.40
NRC - Disconnect Chg - 1st	\$198.30
NRC - Disconnect Chg - Add'l	\$48.24
NRC - Incremental CostManual Svc Order - 1st	\$18.14
NRC - Incremental CostManual Svc Order - Add'l	\$8.06
NRC - Incremental CostManual Svc Order - Disconnect	\$11.41
Loop Concentration - Remote Terminal Cabinet (Outside CO)	ICB
Loop Concentration - Remote Channel Interface - 2-Wire VG (Outside	\$1.02
CO)	
NRC - 1st	\$8.99
NRC - Add'l	\$8.97
NRC - Disconnect Chg - 1st	\$4.49
NRC - Disconnect Chg - Add'l	\$4.48
Loop Channelization System (Inside C.O.)	
Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG)	\$301.68
NRC - 1st	\$292.90
NRC - Add'l	\$72.38
NRC - Disconnect Chg - 1st	\$5.30
NRC - Disconnect Chg - Add'l	
NRC - Incremental CostManual Svc Order - 1st	\$18.14
NRC - Incremental CostManual Svc Order - Add'l	\$8.06
NRC - Incremental CostManual Svc Order - Disconnect	\$11.41
CO Channel Interface-2-Wire VG Per Circuit, Per Month	\$1.08
NRC - 1st	\$19.97
NRC - Add'I	\$19.84
NRC - Disconnect Chg - 1st	\$8.26
NRC - Disconnect Chg - Add'l	\$8.21
Unbundled Local Exchange Ports	
2-Wire Analog Line Port (Res., Bus.), per month	\$2.20
	1 .

NDO 44	# 40.40
NRC - 1st	\$16.43
NRC - Add'l	\$16.43
NRC - Disconnect Chg - 1st	\$4.38
NRC - Disconnect Chg - Add'l	\$4.38
NRC - Incremental CostManual Svc Order - 1st	\$18.14
NRC - Incremental CostManual Svc Order - Add'l	\$8.06
NRC - Incremental CostManual Svc Order - Disconnect	\$10.39
4-Wire Analog VG Port, per month	\$10.13
NRC - 1st	\$16.43
NRC - Add'l	\$16.43
NRC - Disconnect Chg - 1st	\$3.77
NRC - Disconnect Chg - Add'l	\$3.77
NRC - Incremental CostManual Svc Order - 1st	\$18.14
NRC - Incremental CostManual Svc Order - Add'l	\$8.06
NRC - Incremental CostManual Svc Order - Disconnect	\$8.94
2-Wire DID Port, per month	\$13.12
NRC - 1st	\$59.28
NRC - Add'l	\$59.28
NRC - Disconnect Chg - 1st	\$9.20
NRC - Disconnect Chg - Add'l	\$9.20
NRC - Incremental CostManual Svc Order - 1st	\$18.14
NRC - Incremental CostManual Svc Order - Add'l	\$8.06
NRC - Incremental CostManual Svc Order - Disconnect	\$10.39
4-Wire DID Port, per month	\$149.27
NRC - 1 st	\$85.63
NRC - Add'l	\$50.23
NRC - Disconnect Chg - 1st	\$8.82
NRC - Disconnect Chg - Add'l	\$8.83
NRC - Incremental CostManual Svc Order - 1st	\$18.14
NRC - Incremental CostManual Svc Order - Add'l	\$8.06
NRC - Incremental CostManual Svc Order - Disconnect	\$10.39
2-Wire ISDN Port(1) (2), per month	\$23.33
NRC - 1st	\$45.35
NRC - Add'l	\$45.35
NRC - Disconnect Chg - 1st	\$4.31
NRC - Disconnect Chg - Add'l	\$4.31
NRC - Incremental CostManual Svc Order - 1st	\$38.29
NRC - Incremental CostManual Svc Order - Add'l	\$38.29
NRC - Incremental CostManual Svc Order-Disconnect 1st	\$6.65
NRC - Incremental CostManual Svc Order-Disconnect Addl	\$6.65
4-Wire ISDN DS1 Port, per month	\$194.72
NRC - 1st	\$181.89
NRC - Add'l	\$181.89
NRC - Disconnect Chg - 1st	\$27.11
NRC - Disconnect Chg - Add'l	\$27.11
NRC - Incremental CostManual Svc Order - 1st	\$33.18
NRC - Incremental CostManual Svc Order - Add'l	\$33.18
NRC - Incremental CostManual Svc Order-Disconnect 1st	\$7.73
NRC - Incremental CostManual Svc Order-Disconnect Addl	\$7.73
2-Wire Analog Line Port (PBX), per month	\$2.20
NRC - 1st	\$16.43
NRC - Add'l	\$16.43
NRC - Disconnect Chg - 1st	\$3.77
NRC - Disconnect Chg - Add'l	\$3.77
NRC - Incremental CostManual Svc Order - 1st	\$18.14

NRC - Incremental CostManual Svc Order - Add'l	\$8.06
NRC - Incremental CostManual Svc Order-Disconnect	\$8.94
Coin Port, per month	\$2.50
NRC - 1st	\$16.43
NRC - Add'l	\$16.43
NRC - Disconnect Chg - 1st	\$4.15
NRC - Disconnect Chg - Add'l	\$4.15
NRC - Incremental CostManual Svc Order - 1st	\$18.14
NRC - Incremental CostManual Svc Order - Add'l	\$8.06
NRC - Incremental CostManual Svc Order-Disconnect	\$9.86
Vertical Features	·
Local Switching Features offered with Port, Monthly	\$8.28
Subsequent Order ChargeElectronic	
Subsequent Order ChargeIncremental CostManual Svc Order	
Local Switching	
End Office Switching Function, per mou	\$0.0021
End Office Interoffice Trunk PortShared, per mou	\$0.0002
Tandem Switching	
Tandem Switching Function per mou	\$0.0008
Tandem Interoffice Trunk PortShared per mou	\$0.0003
Common Transport	
Common Transport per mile per mou	\$0.0000083
Common Transport Facilities Termination per mou	\$0.00047
Interoffice Transport - Dedicated - VG	
Interoffice Transport - Dedicated - 2-Wire VG - per mile	\$0.0384
Interoffice Transport - Dedicated - 2-Wire VG - facilities termination	\$19.10
NRC - 1st	\$76.20
NRC - Add'l	\$34.54
NRC - Disconnect Chg - 1st	\$28.03
NRC - Disconnect Chg - Add'l	\$5.37
NRC - Incremental CostManual Svc Order - 1st	\$18.14
NRC - Incremental CostManual Svc Order - Add'l	\$18.14
NRC - Incremental CostManual Svc Order-Disconnect1st	\$8.06
NRC - Incremental CostManual Svc Order-DisconnectAddl	\$8.06
Interoffice Transport - Dedicated - DS0 - 56/64 KBPS	
Interoffice Transport - Dedicated - DS0 - per mile	\$0.0384
Interoffice Transport - Dedicated - DS0 - facilities termination	\$18.37
NRC - 1st	\$76.20
NRC - Add'l	\$34.54
NRC - Disconnect Chg - 1st	\$28.03
NRC - Disconnect Chg - Add'l	\$5.37
NRC - Incremental CostManual Svc Order - 1st	\$18.14
NRC - Incremental CostManual Svc Order - Add'l	\$18.14
NRC - Incremental CostManual Svc Order-Disconnect1st	\$8.06
NRC - Incremental CostManual Svc Order-DisconnectAddl	\$8.06
Interoffice Transport - Dedicated - DS1	
Interoffice Transport - Dedicated - DS1 - per mile	\$0.7831
Interoffice Transport - Dedicated - DS1 - facilities termination	\$93.40
NRC - 1st	\$140.49
NRC - Add'l	\$106.69
NRC - Disconnect Chg - 1st	\$20.00
NRC - Disconnect Chg - Add'l	\$16.34
NRC - Incremental CostManual Svc Order - 1st	\$18.14
NRC - Incremental CostManual Svc Order - Add'l	\$18.14
NRC - Incremental CostManual Svc Order-Disconnect1st	\$8.06

NRC - Incremental CostManual Svc Order-DisconnectAddl	\$8.06
Local Channel - Dedicated	·
Local Channel - Dedicated - 2-Wire VG	\$14.94
NRC - 1st	\$347.49
NRC - Add'l	\$59.75
NRC - Disconnect Chg - 1st	\$53.68
NRC - Disconnect Chg - Add'l	\$6.60
NRC - Incremental CostManual Svc Order - 1st	\$18.14
NRC - Incremental CostManual Svc Order - Add'l	\$8.06
NRC - Incremental CostManual Svc Order-Disconnect	\$11.40
Local Channel - Dedicated - 4-Wire VG	\$16.21
NRC - 1st	\$352.75
NRC - Add'l	\$61.33
NRC - Disconnect Chg - 1st	\$54.36
NRC - Disconnect Chg - Add'l	\$7.28
NRC - Incremental CostManual Svc Order - 1st	\$18.14
NRC - Incremental CostManual Svc Order - Add'l	\$8.06
NRC - Incremental CostManual Svc Order-Disconnect	\$11.40
Local Channel - Dedicated - DS1	\$43.80
NRC - 1 st	\$348.56
NRC - Add'l	\$300.30
NRC - Disconnect Chg - 1st	\$24.15
NRC - Disconnect Chg - 1st	\$21.31
NRC - Incremental CostManual Svc Order	\$42.34
NRC - Incremental CostManual Svc Order-Disconnect	\$19.48
Local Usage	ψ19.40
Intraoffice per mou	\$0,00200
	\$0.00209 \$0.00538
Interoffice per mou (assumes 5 miles of transport)	\$0.00536
Local Interconnection	#0.00000
End Office Connection per mou	\$0.00209
Tandem Connection (assumes 5 miles of transport per mou) Multi-tandem Connection	\$0.00430 variable
	variable
800 Access Ten Digit Screening	#0.000F30F
800 Access Ten Digit Screening, per call	\$0.0005305
Reservation Charge per 800 number reservedNRC - 1st	\$6.29
Reservation Charge per 800 number reservedNRC - Add'l	\$0.73
Per 800 # Established w/o POTS Translations	#40.07
NRC - 1st	\$12.27
NRC - Add'l	\$1.39
NRC - Disconnect Chg - 1st	\$8.30
NRC - Disconnect Chg - Add'l	\$0.73
Per 800 # Established with POTS Translations	040.07
NRC - 1st	\$12.27
NRC - Add'l	\$1.39
NRC - Disconnect Chg - 1st	\$8.30
NRC - Disconnect Chg - Add'l	\$0.73
Customized Area of Service per 800 Number	.
NRC - 1st	\$4.27
NRC - Add'l	\$2.14
Multiple Inter LATA CXR Routing per CXR Requested per 800 #	A =
NRC - 1st	\$5.00
NRC - Add'l	\$2.86
Change Charge per request	
NRC - 1st	\$7.01

Call Handling and Destination Features - NRC \$4.27 Reserv Chg per 800 # Reserved - Incrm Cost-Manual Svc Order \$18.14 Per 800 # Est'd w/o POTS Transl-Incrm Cost-Manual Svc Order \$18.14 NRC - Disconnect Chg \$11.40 Per 800 # Est'd with POTS Transl-Incrm Cost Manual Svc Order \$18.14 NRC - Disconnect Chg \$11.40 Chng Chrg/Request-Incrm Cost-Manual Svc Order-NRC \$18.14 Line Information Database Access (LIDB) \$11.40 LiDB Common Transport per query \$0.0000418 LIDB Validation per query \$0.0003774 LIDB Validation per query \$0.00103774 LIDB Originating Point Code Establishment or Change - NRC \$48.17 LIDB Validation per query \$0.0003774 LIDB - Incremental Cost - Manual Svc Order - NRC \$18.14 CCS7 Signaling Point Code Establishment or Change - NRC \$18.14 CCS7 Signaling Connection, per 56Kbps facility \$19.48 NRC \$12.63 NRC \$10.10 CCS7 Signaling Connection, per S6Kbps facility \$16.99 CCS7 Signaling Usage, per Call setup message \$0.0000430 CCS7 Signaling Usage S7 </th <th>NRC - Add'l</th> <th>\$0.73</th>	NRC - Add'l	\$0.73
Reserv Chg per 800 # Reserved - Incrm Cost-Manual Svc Order		·
Per 800 # Est'd wio POTS Transl-Incrm Cost-Manual Svc Order NRC		
NRC NRC - Disconnect Chg		Ψ10.14
NRC - Disconnect Chg		\$18.14
Per 800 # Est'd with POTS Transl-Incrm Cost Manual Svc Order NRC		- ·
NRC Standard Sta		ψ11.40
NRC - Disconnect Chg Chng Chrg/Request-Incrm Cost-Manual Svc Order-NRC \$18.14 Line Information Database Access (LIDB) LIDB Common Transport per query \$0.0000418 LIDB Validation per query \$0.0103774 LIDB Originating Point Code Establishment or Change - NRC \$48.17 LIDB Originating Point Code Establishment or Change - NRC \$48.17 LIDB Incremental Cost - Manual Svc Order - NRC \$18.14 CCS7 Signaling Transport CCS7 Signaling Connection, per 56Kbps facility \$19.48 NRC \$126.34 NRC - Disconnect \$101.10 CCS7 Signaling Termination, per STP port \$161.99 CCS7 Signaling Usage, per call setup message \$0.0000430 CCS7 Signaling Usage, per TCAP message \$0.0000430 CCS7 Signaling Usage, per TCAP message \$0.00001652 CCS7 Signaling Usage, per 56 Kbps facility per LATA per mo \$406.71 CCS7 Signaling Usage Surrogate, per 56 Kbps facility per LATA per mo \$406.71 CCS7 Signaling Usage Surrogate, per 56 Kbps facility per LATA per mo \$406.71 CCS7 Signaling Usage Surrogate, per 56 Kbps facility per LATA per mo \$406.71 CCS7 Signaling Usage Surrogate, per 56 Kbps facility per LATA per mo \$406.71 CCS7 Signaling Usage File Total Pressage \$50.000152 CCS7 Signaling Usage Siler Protable Maint, Estab, per user \$11.40 Operational Support Systems SS Interactive Ordering and Trouble Maint, Estab, per user \$50.00 NRC SS Interactive Ordering and Trouble Maint, Estab, per user \$50.00 NRC SS OLEC Daily Usage File: Message Distribution, per message \$50.00240 OSS OLEC Daily Usage File: Message Distribution, per magnetic tape provisioned OSS OLEC Daily Usage File: Data Transmission (CONNECT:DIRECT), per message SOS OLEC Daily Usage File: Data Transmission (CONNECT:DIRECT), per message Provided Cost per min - Using BST LIDB \$0.91 Oper. Provided Cost per min - Using BST LIDB \$0.91 Oper. Provided Cost per min - Using BST LIDB \$0.96 Fully Automated Cost per call - Using Foreign LIDB \$0.96 Fully Automated Cost per call - Using Foreign LIDB \$0.96 Fully Automated Cost per call - Using Foreign LIDB \$0.96 Fully Automated Cost per call - Using Foreign LIDB \$0.96 F		\$18.14
Chng Chrg/Request-Incrm Cost-Manual Svc Order-NRC Line Information Database Access (LIDB) LIDB Common Transport per query LIDB Validation per query LIDB Validation per query LIDB Validation per query LIDB Originating Point Code Establishment or Change - NRC LIDB - Incremental Cost - Manual Svc Order - NRC LIDB - Incremental Cost - Manual Svc Order - NRC LIDB - Incremental Cost - Manual Svc Order - NRC CS7 Signaling Transport CCS7 Signaling Transport CCS7 Signaling Connection, per 56Kbps facility NRC S126.34 NRC - Disconnect NRC - Disconnect S101.10 CCS7 Signaling Usage, per call setup message S0.0000430 CCS7 Signaling Usage, per CAP message S0.0000430 CCS7 Signaling Usage Surrogate, per 56 Kbps facility per LATA per mo CCS7 Signaling Usage Surrogate, per 56 Kbps facility per LATA per mo CCS7 Signaling Usage Surrogate, per 56 Kbps facility per LATA per mo CCS7 Signaling Usage Surrogate, per 56 Kbps facility per LATA per mo CCS7 Signaling Usage Surrogate, per 56 Kbps facility per LATA per mo CSS SIgnaling - Incremental Cost - Manual Svc Order NRC NRC - Disconnect Operational Support Systems OSS Interactive Ordering and Trouble Maint, Estab, per user NRC S100.00 NRC S0 LEC Daily Usage File: Message Distribution, per message S0.00019 OSS OLEC Daily Usage File: Message Distribution, per magnetic tape provisioned OSS OLEC Daily Usage File: Data Transmission (CONNECT:DIRECT), per message NSC OLEC Daily Usage File: Data Transmission (CONNECT:DIRECT), per message Oper. Provided Cost per min - Using BST LIDB S0.10 Oper. Provided Cost per min - Using BST LIDB Oper. Provided Cost per min - Using BST LIDB S0.10 Directory Assistance Access Services Verification, per minute S0.86 Verification and Emergency Interupt, per minute Directory Assistance Access Service Calls, cost per call Verification, per minute S0.92 Verification, per minute Verification and Emergency Interupt		
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Directory Assist Call Completion Access Svc (DACC), per call attempt Number Services Intercept per query Directory Assistance Access Service Calls, cost per call So.20 Directory Transport Directory Transport - Local Channel DS1 NRC - 1st NRC - Add'l NRC - Disconnect Chg - 1st \$3.02		\$0.86
Number Services Intercept per query \$0.02 Directory Assistance Access Service Calls, cost per call \$0.20 Directory Transport \$43.83 Directory Transport - Local Channel DS1 \$43.83 NRC - 1st \$339.69 NRC - Add'l \$298.29 NRC - Disconnect Chg - 1st \$33.02		
Directory Assistance Access Service Calls, cost per call Directory Transport Directory Transport - Local Channel DS1 \$43.83 NRC - 1st \$339.69 NRC - Add'l \$298.29 NRC - Disconnect Chg - 1st \$33.02		T
Directory Transport Directory Transport - Local Channel DS1 \$43.83 NRC - 1st \$339.69 NRC - Add'l \$298.29 NRC - Disconnect Chg - 1st \$33.02		· ·
Directory Transport - Local Channel DS1 \$43.83 NRC - 1st \$339.69 NRC - Add'l \$298.29 NRC - Disconnect Chg - 1st \$33.02	Directory Assistance Access Service Calls, cost per call	\$0.20
NRC - 1st \$339.69 NRC - Add'l \$298.29 NRC - Disconnect Chg - 1st \$33.02		
NRC - Add'l \$298.29 NRC - Disconnect Chg - 1st \$33.02	Directory Transport - Local Channel DS1	\$43.83
NRC - Disconnect Chg - 1st \$33.02		\$339.69
NRC - Disconnect Chg - 1st \$33.02	NRC - Add'l	\$298.29
	NRC - Disconnect Chg - 1st	\$33.02
	NRC - Disconnect Chg - Add'l	\$23.32

NDC In agreemental Coast Manual Coa Ouder, NDC	£40.04
NRC - Incremental Cost-Manual Svc Order - NRC	\$42.34
NRC - Incremental Cost-Manual Svc Order - NRC-Disconnect	\$19.48
Directory Transport - DS1 Level Interoffice per mile	\$0.78
Directory Transport - DS1 Level Interoffice per facility termination	\$93.40
NRC - 1st	\$140.49
NRC - Add'l	\$106.69
NRC - Disconnect Chg - 1st	\$20.00
NRC - Disconnect Chg - Add'l	\$16.34
NRC - Incremental Cost-Manual Svc Order - NRC-1st	\$18.14
NRC - Incremental Cost-Manual Svc Order - NRC-Add'l	\$18.14
NRC - Incremental Cost-Manual Svc Order - NRC-Disconnect-1st	\$8.06
NRC - Incremental Cost-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	\$0.0000175
Access Tandem Switching per DA Access Service per call	\$0.0025257
Directory Transport-Installation NRC, per trunk or signaling connection	0.405.54
NRC - 1st	\$195.54
NRC - Add'l	\$4.23
NRC - Disconnect Chg - 1st	\$130.05
NRC - Disconnect Chg - Add'l	\$4.23
Directory Assistance Database Service (DADS)	
Directory Assistance Database Service cost per listing	\$0.0443
Directory Assistance Database Service, monthly	\$90.54
Direct Access to Directory Assistance (DADAS)	
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
Direct Access to Directory Assistance Service, svc estab chg-NRC-Disconnect	\$57.23
Service Provider Number Portability - RCF	
RCF, per number ported	\$2.29
NRC	\$0.49
NRC - Disconnect Chg	\$0.05
RCF, per additional path	\$0.38
RCF, per service order, per location - NRC - 1st	\$2.02
RCF, per service order, per location - NRC - Add'l	\$2.02
RCF, per service order, per location - NRC - Disconnect - 1st	\$2.01
RCF, per service order, per location - NRC - Disconnect - Add'l	\$2.01
Svc Provider No. Portability - Incremental Cost-Manual Svc Order	
NRC - 1st	\$18.14
NRC - Add'l	\$18.14
NRC - Disconnect Chg - 1st	\$11.41
NRC - Disconnect Chg - Add'l	\$11.41
Service Provider Number Portability - DID	
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 - 1st	\$2.02
DID per service order, per location - NRC - Add'l	\$2.02
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 - Nico	\$18.75
Svc Provider No. Portability - Incremental Cost-Manual Svc Order	Ψ10.70
NRC - 1st	\$18.14
NRC - Add'l	\$18.14
NRC - Disconnect Chg - 1st	\$11.41
NRC - Disconnect Chg - Add'l	\$11.41
Access to Poles, Ducts, Conduits and Rights of Way	Ψιι.τι
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	ψ0.50
AIN - BellSouth AIN SMS Access Service	
AIN SMS Access Svc - Svc Estab per state, initial setup - NRC	\$153.31
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
AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC-	\$18.61
Disconnect	ψ10.01
AIN SMS Access Svc - Port Connection - ISDN Access - NRC	\$50.07
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
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	ψ.20.00
AIN SMS Access Svc - Security Card per User ID Code, initial or replacement-	\$24.40
NRC - Disconnect	*
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	
Service Establishment Charge, per state, initial setup - NRC	\$153.25
Service Establishment Charge, per state, initial setup - NRC - Disconnect	\$78.05
Training Session, per customer - NRC	\$8,315.00
Trigger Access Charge, per trigger, per DN, Term. Attempt - NRC	\$41.08
Trigger Access Charge, per trigger, per DN, Term. Attempt - NRC -	\$18.60
Disconnect	
Trigger Access Charge, per trigger per DN, Off-Hook Delay - NRC	\$41.08
Trigger Access Charge, per trigger per DN, Off-Hook Delay - NRC -	\$18.60
Disconnect	
Trigger Access Charge, per trigger, per DN, Off-Hook Immediate - NRC	\$41.08
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
Trigger Access Charge, per trigger, per DN, 10-Digit PODP - Disconnect	\$26.73
Trigger Access Charge, per trigger, per DN, CDP - NRC	\$92.99
Trigger Access Charge, per trigger, per DN, CDP - Disconnect	\$26.73
Trigger Access Charge, per trigger, per DN, Feature Code - NRC	\$92.99
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
Monthly report - per AIN Toolkit Service Subscription - NRC - Disconnect	\$21.97
Special Study - Per AIN Toolkit Service Subscription	\$21.97 \$0.08
	\$21.97

Call Event Report - per AIN Toolkit Service Subscription - NRC	\$34.61
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
Note(s):	
 (1) 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. (2) Access to B Channel or D Channel Packet capabilities will be available only through Bona Fide Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request Process. 	

MISSISSIPPI PRICING

1. <u>General Principles</u>

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

4. Compensation For Call Transport and Termination

The prices that CLEC and BellSouth shall pay 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). CLEC 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 2.

7. Recorded Usage Data

The prices for recorded usage data are set forth in Table 3.

8. **Electronic Interfaces**

All costs incurred by BellSouth to implement operational interfaces shall be recovered from the carriers who utilize the services. A cost sharing mechanism which may include a three (3) to five (5) year amortization period, shall be developed when BellSouth provides a final cost estimate. 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. **AIN**

Should BellSouth seek reimbursement from CLEC for the cost of the development of any AIN mediation device, BellSouth shall provide CLEC with the right to review and challenge BellSouth's plan, implementation schedule, cost budgets and other factors related to developing and implementing any such mediation device. If the Parties disagree on the appropriateness of any factor and are unable to reconcile their differences, the Parties may seek resolution by the Mississippi Public Service Commission.

10. **True-Up**

Except for the prices for resold Local Services, the interim prices referenced above shall be subject to true-up within six (6) months once BellSouth has submitted cost studies as determined by the Commission.

OPERATIONAL SUPPORT SYSTEMS (OSS) RATES				
	Interactive Ordering and Trouble Maintenance System			er Charge er account)
	Non-Recurring Establishment Charge	Recurring Charge, per month	Charge per order	Surcharge for manually placed orders
MISSISSIPPI	\$100.00	\$50.00	\$10.80	\$22.00

BELLSOUTH/CLEC INTERIM RATES - MISSISSIPPI UNBUNDLED NETWORK ELEMENTS

(Rates	are	subject	to	true-up)
IIVales	aıc	SUDIECL	LU	uu c -ubi

(Rates are subject to tru NETWORK INTERFACE DEVICE (NID), per month	\$ 0.67
NONRECURRING CHARGE-customer transfer, records	\$ 5.00
changes, additions excluding new access lines.	
UNBUNDLED EXCHANGE ACCESS LOOPS	
- 2 Wire Analog Voice Grade Loop	\$ 25.24
NRC - First	\$ 25.00
NRC - Add'l	\$ 10.00
- 4 Wire Analog Voice Grade Loop	\$ 38.02
NRC - First	\$ 25.00
NRC - Add'l	\$ 10.00
- 2 Wire ISDN Digital Grade Loop	\$ 36.47
NRC	\$ 25.00
- 2 Wire ADSL/HDSL Loop	\$ 25.24
NRC - First	\$ 25.00
NRC - Add'l	\$ 10.00
- 4 Wire HDSL Loop	\$ 38.02
NRC - First	\$ 25.00
NRC - Add'l	\$ 10.00
- 4 Wire DS1 Digital Grade Loop	\$ 77.39
NRC First	\$ 300.00
NRC Add'l	\$ 250.00
LOOP CHANNELIZATION SYSTEM (Inside C.O.)	
- Per system, Per Month (DS1 to VG)	\$ 397.55
NRC	\$ 350.00
- Voice Interface - Per Circuit, Per Month	\$ 1.24
NRC	\$ 8.00
LOCAL SWITCHING, Per Month	
- 2 Wire Analog Port, per month	\$ 1.99
NRC First	\$ 3.50
NRC Add'l	\$ 3.50
- 4 Wire Analog Port (Coin)	\$ 2.28
NRC First	\$ 3.50
NRC Add'l	\$ 3.50
- 2 Wire DID Port	\$ 12.08
NRC First	\$ 50.00
NRC Add'l	\$ 50.00
- 4 Wire DS1 Port w/DID capability	\$ 130.23
NRC First	\$ 60.00
NRC Add'l	\$ 60.00
- 2 Wire ISDN Digital Port (1) (2)	\$ 11.73
NRC First	\$ 50.00
NRC Add'l	\$ 50.00
- 4 Wire ISDN DS1 Port	\$ 270.36
NRC First	\$ 75.00
NRC Add'l	\$ 75.00
- 2 Wire Analog Hunting, Per Line Per Month	\$ 0.12
NRC	\$ -
LOCAL SWITCHING USAGE, Per MOU	
- End Office Switching, usage, per mou	\$ 0.00221
TANDEM SWITCHING, PER mou	 0.003172
i ·	\$ 0.003172

UNBUNDLED CCS7 SIGNALING TRANSPORT SERVICE		
CCS7 Signaling Connection per link per month		
- A Link, per link per month	\$	19.75
- B Link, per link per month	\$	25.25
CCS7 Signal Transfer Points	*	
- CCS7 Signaling Usage per ISUP message per month	\$	0.00005
- CCS7 Signaling Usage per TCAP message per month	\$	0.00005
CCS7 Signaling Usage Surrogate per link per month	\$	395.00
(This charge is only applicable where signaling usage measurement or billing capability		
does not exist.)		
SERVICE CONTROL POINTS		
Line Information Database Access Service (LIDB)		
Validation (FCC No. 1, Sec. 19)		0.00004
- LIDB Common Transport, per query	\$	0.00004
- LIDB Validation, per query	\$	0.00499
- Orig. Point Code Establishment or Change, per estab. or change	\$	91.00
800 Access Ten Digit Screening Service		0.00445
- Per 800 Call Utilizing 800 Acc.Ten Digit Screening Svc w/800 No. Del, per query	\$	0.00115
- Per 800 Call Utilizing 800 Acc.Ten Digit Screening Svc w/800 No. Delivery,	_	
for 800 Numbers, w/Optional Complex Features, per query	\$	0.0012
- Per 800 Call Utilizing 800 Acc.Ten Digit Screening Svc w/POTS No. Del,per query	\$	0.00115
- Per 800 Call Utilizing 800 Acc.Ten Digit Screening		
Svc. w/POTS Number Delivery, w/Optional Complex Features, per query	\$	0.0012
- Reservation Charge per 800 Number reserved		
NRC First	\$	5.00
NRC Add'l	\$	0.50
- Establishment Charge per 800 number established w/800 No. Delivery		
NRC First	\$	5.00
NRC Add'l	\$	2.00
- Est. Charge per 800 number est. w/POTS Number Delivery		
NRC First	\$	5.00
NRC Add'l	\$	2.00
- Change Charge per request		
NRC First	\$	5.00
NRC Add'l	\$	0.50
- Customized Area of Service Per 800 Number		
NRC First	\$	3.00
NRC Add'l	\$	1.50
- Multiple InterLATA Carrier Routing per carrier requested, per 800 number		
NRC First	\$	3.50
NRC Add'l	\$	2.00
- Call Handling and Destination Features per 800 number	\$	3.00
AIN per signaling message	\$	0.0006
Calling Name (CNAM) Query Service - DataBase Owner		
- per query	\$	0.016
CALL TRANSPORT AND TERMINATION		
End Office Interconnection, per mou	\$	0.0026
Tandem Interconnection, per mou	\$	0.0083
OPERATOR CALL PROCESSING ACCESS SERVICE		
- Operator Provided Call Handling, per call	\$	0.30
- Automated Call Handling, using BST LIDB, per attempt	\$	0.0740
- Automated Call Handling, using foreign LIDB, per attempt	\$	0.0950
DA Access Service Call, per call	\$	0.26625
DA Call Completion Access Service, per attempt	\$	0.0287
Number Services Intercept, per query	\$	0.00915
Inward Operator Services Access Service		
Busy Line Verification, per call	\$	0.81
Emergency Interrupt, per call	\$	0.97

DIRECTORY ASSISTANCE (DA) ACCESS SERVICE	T	
DA Database Service		
- Use Fee, per listing	\$	0.0192
- Monthly recurring charge	\$	120.64
DA Transport	†	
- Sw Local Channel - DS1 Level	\$	70.00
NRC First	\$	300.00
NRC Add'l	\$	250.00
- Sw. Dedicated Transport - DS1 level, per mile per month	\$	1.60
- Facilities Termination, per month	\$	59.75
NRC	\$	100.49
- Switched Common Transport, per DA Access Svc Call	\$	0.001918
- Switched Common Transport, per DA Svc Call Mile	\$	0.00003
- Access Tandem Switching, per DA Acc Svc Call	\$	0.00245
- Installation, trunk side svc, per trunk or signaling connection		
First		
Add'l		
UNBUNDLED EXCHANGE ACCESS IOC (Voice)		
0-8 Miles, Fixed per month	\$	16.89
Per mile per month	\$	0.007
9-25 Miles, Fixed per month	\$	16.89
Per mile per month	\$	0.007
Over 25 Miles, Fixed per month	\$	18.26
Per mile per month	\$	0.0775
Nonrecurring Charge	\$	10.00
DEDICATED TRANSPORT (DS1 & DS3 Levels)		
- DS1, Facility Termination, per month	\$	59.75
NRC	\$	100.49
- DS1, per mile, per month	\$	1.60
- DS3, Facility Termination, per month	\$	600.00
NRC	\$	67.19
- DS3, per mile, per month	\$	40.00
- Digital Cross Connects (3/3, 3/1, 1/0)	To be	e negotiated
COMMON TRANSPORT		
Per Mile	\$	0.000012
Facilities Termination, per mou	\$	0.00036
Note(s):		
(1) 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. (2) Access to B Channel or D Channel Packet capabilities will be available only through Bona Fide Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request Process.		

INTERIM NUMBER PORTABILITY

Until a permanent rate and an appropriate cost sharing mechanism are established, CLEC and BellSouth shall each track the number of interim number portability arrangements they have provided. Based on the permanent rate, CLEC and BellSouth will true-up their costs with interest. BellSouth shall provide cost studies to assist in establishing a permanent rate within six (6) months.

RECORDED USAGE DATA

(Interim Rates subject to True-Up)

Recording Services (only applied to unbundled operator services messages), per message	\$.008
Message Distribution, per message	\$.004
Data Transmission, per message	\$.001
Magnetic tape distribution per file	\$54.95

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 CLEC 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. <u>Unbundled Network Elements</u>

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

4. Compensation For Call Transport and Termination

The interim prices that CLEC 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). CLEC 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 2.

7. Recorded Usage Data

The interim prices for recorded usage data are set forth in Table 3.

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:

- 1. The interim prices shall be trued-up, either up or down, based on final prices determined either by further agreement between the Parties, or by a final order (including any appeals) of the Commission which final order meets the criteria of (3) below. The Parties shall implement the true-up by comparing the actual volumes and demand for each item, together with interim prices for each item, with the final prices determined for each item. Each Party shall keep its own records upon which the true-up can be based, and any final payment from one Party to the other shall be in an amount agreed upon by the Parties based on such records. In the event of any disagreement as between the records or the Parties regarding the amount of such true-up, the Parties agree that the body having jurisdiction over the matter shall be called upon to resolve such differences, or the Parties may mutually agree to submit the matter to the Dispute Resolution process in accordance with the provisions of Section 16 of the General Terms and Conditions and Attachment 1 of the Agreement.
- 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 CLEC is entitled to be a full party to the proceeding;
 - (b) It shall apply the provisions of the federal Telecommunications Act of 1996, including but not limited to Section 252(d)(1) (which contains pricing standards) and all then-effective implementing rules and regulations; and,
 - (c) It shall include as an issue the geographic deaveraging of unbundled element prices, which deaveraged prices, if any are required by said final order, shall form the basis of any true-up.
- 4. CLEC 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.

OPERATIONAL SUPPORT SYSTEMS (OSS) RATES				
	Interactive Ordering and Trouble Maintenance System		OSS Ord	er Charge
			(per end us	er account)
	Non- Recurring Establishment Charge	Recurring Charge, per month	Charge per order	Surcharge for manually placed orders
NORTH CAROLINA	\$100.00	\$50.00	\$10.80	\$22.00

BELLSOUTH/CLEC INTERIM RATES-NORTH CAROLINA UNBUNDLED NETWORK ELEMENTS

(all rates are subject to true-up)

ec 9

l NDO O CONTRACTOR	Pag
NRC, Service establishment	\$1,000.00
Per Month	\$5,000.00
Per query	\$0.023
DA Call Completion, per attempt	\$0.036
Intercept, per query	\$.0077
Dedicated Transport	¢20.27
DSO IOC, facility termination, per month DSO IOC, per mile, per month	\$38.37 \$3.95
DSO IOC, per mile, per month DSO IOC, NRC	\$24.01
DS1 IOC, facility termination, per month	\$90.00
DS1 IOC, facility termination, per month DS1 IOC, per mile, per month	\$23.00
DS1 IOC, per mile, per month	\$100.49
DS3 IOC, NRC DS3 IOC, facility termination, per month	\$1,200.00
DS3 IOC, per mile, per month	\$175.00
DS3 IOC, per fille, per filoritif	\$67.19
Shared/Common Transport	φ07.19
Facility termination, per MOU	\$0.00036
Per mile, per MOU	\$0.00036
`'	ψ0.00004
Signaling Links/ STPs	
CCS7 Signaling Connection per link per month	\$155.00
non-recurring	\$510.00
CCS7 Signaling Termination per port per month	\$355.00
800 Access Ten Digit Screening Service	
per 800 call, with 800 Number Delivery, per query	\$0.00365
per 800 call, with 800 Number Delivery, with	\$0.00431
complex features, per query	
per 800 call, with POTS Number Delivery, per	\$0.00383
query	
per 800 call, with POTS Number Delivery, with complex features, per query	\$0.00431
Reservation Charge per 800 Number reserved	\$27.00 - First/\$0.50 - Add'l
Establishment Charge per 800 number	\$61.00 - First/\$1.50 - Add'l
established w/800 Number Delivery	φοτ.σο τησυφτ.σο Ααατ
Est. Charge per 800 number est. w/POTS Number	\$61.00 - First/\$1.50 - Add'l
Delivery	1 100 1 1100 1 1100 1 100 1
Customized Area of Service Per 800 Number	\$3.00 - First/\$1.50 - Add'l
Multiple interLATA Carrier Routing per carrier	\$3.50 - First/\$2.00 - Add'l
requested, per 800 number	
Change Charge per request	\$41.00 - First/\$0.50 - Add'l
Call Handling and Destination features per 800 no	\$3.00
Line Information Database Access Service	
Common Transport, per query	\$0.0003
Validation, per query	\$0.03800
Nonrecurring, establishment or change	\$91.00
Other SCPs/ Databases	
AIN with Mediation, per query	To Be Negotiated
Call Transport and Termination	
Termination (end office switching)	\$.004
Tandem Switching, per minute	\$.0015
Transport	Network element prices for shared/
·	common and dedicated transport apply,
	as appropriate.
Loop Channelization	
Per System, Monthly	\$400.00

Per System, NRC-1st	\$365.92
Per System, NRC-Add'l	\$ 89.04
CO Interface, per circuit	\$ 1.15
CO Interface, NRC-lst	\$ 6.04
CO Interface, NRC-Add'I	\$ 5.81
Note(s):	
 (1) 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. (2) Access to B Channel or D Channel Packet capabilities will be available only through Bona Fide Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request Process. 	

LOCAL NUMBER PORTABILITY

(all prices are interim at this time)

Remote Call Forwarding

	Monthly Rate	Nonrecurring <u>Charge</u>
Per Number Ported - Residence / 6 paths - Business / 10 paths	\$1.15 \$2.25	- -
Each Additional Path	\$0.50	-
Per Order, per end user location	-	None

RECORDED USAGE DATA

(Interim Rates)

Recording Services (only applied to unbundled operator services messages), per message	\$.008
Message Distribution, per message	\$.004
Data Transmission, per message	\$.001
Magnetic tape distribution per file	\$54.95

SOUTH CAROLINA

PART IV: 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 CLEC 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 CLEC shall pay to BellSouth for Unbundled Network Elements are set forth in Table 1.

4. Compensation For Call Transport and Termination

The interim prices that CLEC and BellSouth shall pay 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). CLEC 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 2.

7. Recorded Usage Data

The interim prices for recorded usage data are set forth in Table 3.

8. <u>Electronic Interfaces</u>

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 CLEC 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.

OPERATIONAL SUPPORT SYSTEMS (OSS) RATES					
	Interactive Ordering and Trouble Maintenance System		OSS Order Charge		
			(per end user account)		
	Non- Recurring Establishment Charge	Recurring Charge, per month	Charge per order	Surcharge for manually placed orders	
SOUTH CAROLINA	\$100.00	\$50.00	\$10.80	\$22.00	

BELLSOUTH/CLEC RATES - SOUTH CAROLINA UNBUNDLED NETWORK ELEMENTS

(All rates are interim, subject to true-up based on prices developed pursuant to BellSouth cost study submission)

BellSouth cost study subm	BellSouth cost study submission)		
Network Interface Device, Per Month	\$.59		
Loops, including NID			
2 Wire Analog VG Loop, per mo.	\$18.00		
Non recurring	\$51.20		
4 Wire Analog VG Loop, per mo.	\$28.80		
Non recurring	\$51.20		
2W ADSL/HDSL Loop, per mo.	\$18.00		
Non recurring	\$51.20		
4W HDSL, Loop, per mo.	\$28.80		
Non recurring	\$51.20		
2 Wire ISDN Digital Grade Loop, per mo.	\$28.80		
NRC	\$51.20		
4 Wire DS1 Digital Grade Loop	\$77.39		
NRC, First	\$300.00		
NRC, Add'l	\$250.00		
Loop Channelization System			
Per System, per month	\$400.00		
NRC	\$525.00		
Per voice interface, per month	\$1.15		
NRC	\$8.00		
Local Switching, Per Month	ψ0.00		
	<u></u>		
2 wire Port	\$1.99		
NRC First	\$3.50		
NRC Add'l	\$3.50		
4 wire Port	\$2.28		
NRC First	\$3.50		
NRC Add'l	\$3.50		
2 wire ISDN Port (1) (2)	\$11.73		
NRC First	\$50.00		
NRC Add'l	\$50.00		
2 wire DID Port	\$12.08		
NRC First	\$50.00		
NRC Add'l	\$50.00		
4 wire ISDN Port	\$270.36		
NRC First	\$75.00		
NRC Add'I	\$75.00		
4 wire DS1 Port, with DID Capability	\$130.23		
NRC First	\$60.00		
NRC Add'I	\$60.00		
Hunting, per line, per month	\$0.12		
Hunting, per line, NRC	None		
Local Switching, per MOU			
VG Per Minute of use	\$.00221		
Operator Systems			
Operator Call Handling, per MOU	\$1.17		
Call Completion Access Termination Charge,			
per call attempt	\$.08		
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Automated Call Handling with BST LIDB	\$.15
Automated Call Handling with Foreign LIDB	\$.15
Directory Assistance, per call	\$.25
DA Call Completion, per attempt	\$.25
Call Completion Access Term charge per completed call	\$.08
Intercept, per query	\$.30
Busy Line Verification, per call	\$.90
Emergency Interrupt, per call	\$.97
Directory Assistance	
DA Database Service	
per listing	\$.035
monthly	\$150.00
Direct Access to DA Service	TBD
DA Transport	
Switched local channel, DS1 level	\$133.81
NRC, first	\$866.97
NRC, Add'l	\$486.83
Switched dedicated DS1 level	
per mile per month	\$23.50
facility termination, per month	\$90.00
NRC	\$100.49
DA common transport	
per DA call	\$.0003
per DA call mile	\$.00004
Tandem switching	
per DA call	\$.00055
DA Interconnection, per DA Access Service	
Call	.000269
NRC, per trunk or signaling connection	004500
First	\$915.00
Additional	\$100.00
Unbundled Exchange Access IOC (VG Analog)	040.00
0-8 mi, per month, fixed	\$16.89
per mile per month	\$.007
9-25 mi, per month, fixed	\$16.89
per mile per month	\$.007
> 25 mi, per month, fixed	\$18.26
per mile per month	\$.0775
NRC	\$10.00
Dedicated Transport	
DS1, facility termination	\$59.75
DS1, per mile	\$1.60
NRC	\$100.49
DS3, facility termination	\$600.00
DS3, per mile	\$40.00
DS3, NRC	\$67.19
Digital X-Connect	
DCS 3/3, 3/1, 1/0	TBD
Shared Transport	
Facility termination, per MOU	\$.00036
Per mile, per MOU	\$.000012
Tandem Switching	\$.003172
CCS7 Signaling Transport Services	

CCS7 Signaling Connection per link per month	\$155.00	
CCS7 Termination per Port per month	\$355.00	
CCS7 Termination per port, NRC	\$510.00	
Signal Transfer Points	φοισισσ	
Call Set-up message	\$.000023	
TCAP Message	\$.000050	
Signaling Usage Surrogate, per 56 kbps facility. When signaling usage	\$395.00, per month	
measurement capability exists, CCS7 signaling usage wil be billed on a	, , ,	
per signaling message basis. When measurement capability does not		
exist, CCS7 signaling usage will be billed on a per 56 kbps basis.		
Signal Control Points		
LIDB, common transport, per query	\$.0003	
Validation, per query	\$.038	
NRC, per point code		
established or changed	\$91.00	
Toll Free Data Base		
Per 800 call with 800 No. Del., per query	\$.00115	
with optional complex features, per query	\$.0012	
Per 800 call with POTS No. Del., per query	\$.00115	
with optional complex features, per query	\$.0012	
NRC Reservation charge, per 800 number	First	Add'l.
reserved	\$5.00	\$.50
NRC Establishment charge, per 800 number	First	Add'l.
established with 800 or POTS Number Delivery	\$5.00	\$1.50
Change charge, per request	First	Add'l.
	\$5.00	\$.50
Customized area of service, per 800 number	First	Add'l.
	\$3.00	\$1.50
Multiple interLATA carrier routing, per carrier	First	Add'l.
requested, per 800 number	\$3.50	\$2.00
Call handling and destination features, per 800	First \$3.00	Add'l. \$3.00
number Calling Name (CNAM) Query Service, per query	\$0.016	\$3.00
AIN, per signaling message	\$0.006	
	\$0.0000	
Call Transport and Termination	* 22224	
End Office Switching, per MOU	\$.00221	
Tandem Switching, per MOU	\$.003172	
Common Transport, per MOU	\$.00036	
Common Transport, per mile per MOU	\$.000012	
Dark Fiber	04.000.00	
Per each four-fiber dry fiber arrangement, NRC - First	\$1,000.00	
Per each four-fiber dry fiber arrangement, NRC -Additional	\$1,000.00	
Per each fiber strand per mile or fraction thereof, per mo	\$241.00	
Selective Routing	ФE 00	
Per line or PBX trunk, one-time charge	\$5.00	
Note(s): (1) 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.		
(2)Access to B Channel or D Channel Packet capabilities will be		
available only through Bona Fide Request Process. Rates for the		
packet capabilities will be determined via the BFR Process.		
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INTERIM NUMBER PORTABILITY

Remote Call Forwarding (RCF)

-Business line, per number ported, 10 paths	\$1.50
-Residence Line, per number ported, 6 paths	\$1.25
-Additional capacity for simultaneous call forwarding,	
per additional path	\$.50
-Rate per order, per end-user location	\$25.00

RECORDED USAGE DATA

(Interim Rates subject to True-up)

Recording Services (only applied to unbundled operator services messages), per message	\$.008
Message Distribution, per message	\$.004
Data Transmission, per message	\$.001
Magnetic Tape Distribution per file	\$54.95

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 CLEC 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:

16.00%

Telecommunications Services with Operator and Directory Assistance Service:

Telecommunications Services without Operator and Directory Assistance

Service: 21.56%

3. Unbundled Network Elements

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

4. Compensation For Call Transport and Termination

The prices that CLEC shall pay to BellSouth 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). CLEC 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 2.

7. Recorded Usage Data

The prices for Recorded Usage Data are set forth in Table 3.

8. **Electronic Interfaces**

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

9. <u>Interim Pricing</u>

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

OPERATIONAL SUPPORT SYSTEMS (OSS) RATES				
	Interactive Ordering and Trouble Maintenance System			er Charge er account)
	Non-Recurring Recurring Establishment Charge, per month		Charge per order	Surcharge for manually placed orders
TENNESSEE	\$100.00	\$50.00	\$10.80	\$22.00

BELLSOUTH/CLEC INTERIM RATES-TENNESSEE UNBUNDLED NETWORK ELEMENTS

(all prices are subject to true-up)

Network Interface Device, Per Month	\$0.56
Loops, including NID, Per Month	
2 wire	\$18.00
NRC	Appropriate charge from BST GSST A4.3.1
4 wire	\$18.00
NRC	Appropriate charge from BST GSST A4.3.1
2 wire ISDN	\$18.00
NRC	Appropriate charge from BST GSST A4.3.1
DS1	TBD following BellSouth cost submission
NRC	TBD following BellSouth cost submission
Loop Channelization System (C.O.)	
Per System, per month	\$493.00
Per System, NRC	\$525.00
C.O. Channel Interface, per circuit, per month	\$1.46
NRC	\$8.00
Loop Distribution (2-Wire VG) (including NID), per month	\$9.79
Lean Distribution (2 Wire VC) (evaluding NID) nor month	\$9.23
Loop Distribution (2-Wire VG) (excluding NID), per month	φ9.23
Loop Distribution (2-Wire VG), NRC - 1st	\$587.00
	· ·
Loop Distribution (2-Wire VG), NRC - 1st Loop Distribution (2-Wire VG), NRC - Add'I	\$587.00
Loop Distribution (2-Wire VG), NRC - 1st	\$587.00
Loop Distribution (2-Wire VG), NRC - 1st Loop Distribution (2-Wire VG), NRC - Add'I Local Switching, Per Month	\$587.00 \$255.00
Loop Distribution (2-Wire VG), NRC - 1st Loop Distribution (2-Wire VG), NRC - Add'I Local Switching, Per Month 2 wire Port	\$587.00 \$255.00 \$1.90 Appropriate charge from BST
Loop Distribution (2-Wire VG), NRC - 1st Loop Distribution (2-Wire VG), NRC - Add'I Local Switching, Per Month 2 wire Port NRC	\$587.00 \$255.00 \$1.90 Appropriate charge from BST GSST A4.3.1
Loop Distribution (2-Wire VG), NRC - 1st Loop Distribution (2-Wire VG), NRC - Add'I Local Switching, Per Month 2 wire Port NRC 4 wire (Coin) Port	\$587.00 \$255.00 \$1.90 Appropriate charge from BST GSST A4.3.1 \$1.90 Appropriate charge from BST
Loop Distribution (2-Wire VG), NRC - 1st Loop Distribution (2-Wire VG), NRC - Add'I Local Switching, Per Month 2 wire Port NRC 4 wire (Coin) Port NRC	\$587.00 \$255.00 \$1.90 Appropriate charge from BST GSST A4.3.1 \$1.90 Appropriate charge from BST GSST A4.3.1
Loop Distribution (2-Wire VG), NRC - 1st Loop Distribution (2-Wire VG), NRC - Add'I Local Switching, Per Month 2 wire Port NRC 4 wire (Coin) Port NRC 2 wire ISDN Port (1) (2)	\$587.00 \$255.00 \$1.90 Appropriate charge from BST GSST A4.3.1 \$1.90 Appropriate charge from BST GSST A4.3.1 \$1.90 Appropriate charge from BST GSST A4.3.1
Loop Distribution (2-Wire VG), NRC - 1st Loop Distribution (2-Wire VG), NRC - Add'I Local Switching, Per Month 2 wire Port NRC 4 wire (Coin) Port NRC 2 wire ISDN Port (1) (2) NRC	\$587.00 \$255.00 \$1.90 Appropriate charge from BST GSST A4.3.1
Loop Distribution (2-Wire VG), NRC - 1st Loop Distribution (2-Wire VG), NRC - Add'I Local Switching, Per Month 2 wire Port NRC 4 wire (Coin) Port NRC 2 wire ISDN Port (1) (2) NRC 2 wire DID Port	\$587.00 \$255.00 \$1.90 Appropriate charge from BST GSST A4.3.1 \$12.68 Appropriate charge from BST
Loop Distribution (2-Wire VG), NRC - 1st Loop Distribution (2-Wire VG), NRC - Add'I Local Switching, Per Month 2 wire Port NRC 4 wire (Coin) Port NRC 2 wire ISDN Port (1) (2) NRC 2 wire DID Port NRC	\$587.00 \$255.00 \$1.90 Appropriate charge from BST GSST A4.3.1 \$12.68 Appropriate charge from BST GSST A4.3.1
Loop Distribution (2-Wire VG), NRC - 1st Loop Distribution (2-Wire VG), NRC - Add'I Local Switching, Per Month 2 wire Port NRC 4 wire (Coin) Port NRC 2 wire ISDN Port (1) (2) NRC 2 wire DID Port NRC DS1 DID Port NRC 4 wire ISDN Port	\$587.00 \$255.00 \$1.90 Appropriate charge from BST GSST A4.3.1 \$12.68 Appropriate charge from BST GSST A4.3.1 \$12.000 To be negotiated \$308.00
Loop Distribution (2-Wire VG), NRC - 1st Loop Distribution (2-Wire VG), NRC - Add'I Local Switching, Per Month 2 wire Port NRC 4 wire (Coin) Port NRC 2 wire ISDN Port (1) (2) NRC 2 wire DID Port NRC DS1 DID Port NRC	\$587.00 \$255.00 \$1.90 Appropriate charge from BST GSST A4.3.1 \$12.68 Appropriate charge from BST GSST A4.3.1 \$12.000 To be negotiated
Loop Distribution (2-Wire VG), NRC - 1st Loop Distribution (2-Wire VG), NRC - Add'I Local Switching, Per Month 2 wire Port NRC 4 wire (Coin) Port NRC 2 wire ISDN Port (1) (2) NRC 2 wire DID Port NRC DS1 DID Port NRC 4 wire ISDN Port	\$587.00 \$255.00 \$1.90 Appropriate charge from BST GSST A4.3.1 \$12.68 Appropriate charge from BST GSST A4.3.1 \$12.000 To be negotiated \$308.00
Loop Distribution (2-Wire VG), NRC - 1st Loop Distribution (2-Wire VG), NRC - Add'I Local Switching, Per Month 2 wire Port NRC 4 wire (Coin) Port NRC 2 wire ISDN Port (1) (2) NRC 2 wire DID Port NRC DS1 DID Port NRC 4 wire ISDN Port NRC 4 wire ISDN Port NRC	\$587.00 \$255.00 \$1.90 Appropriate charge from BST GSST A4.3.1 \$12.68 Appropriate charge from BST GSST A4.3.1 \$12.000 To be negotiated \$308.00

	the TN Regulatory Authority.
End Office Switching	The Transaction of Authority.
Local termination	\$.0019 per minute
Tandem Switching	\$0.000676 per minute
Operator Systems	φοιοσσογο per minute
Operator Call Handling- Station & Person, per call	\$0.30
Automated Call Handling, per call	\$0.15
Directory Assistance	\$0.15
•	\$0.12
DA Call Completion Intercept	\$0.15
Busy Line Verification	\$0.15
•	\$1.95
Emergency Interrupt	\$1.95
Dedicated Transport	D 400.04
DS1 Local Channel	\$133.81
NRC First	\$868.97
NRC Add'l	\$486.83
DS1 Interoffice Channel, facility termination	\$90.00
, per mile	\$23.00
, NRC, First/Add'l	\$100.49
DS0 Interoffice Channel, facility termination	\$38.37
, per mile	\$1.90
, NRC	If any, to be determined
Voice Grade Transport, per month	\$27.00
, per month per mile (1-8)	\$1.90
, per month per mile (9-25)	\$1.90
, per month per mile (> 25))	\$1.90
, NRC	\$96.00
Shared Transport	
facility termination, per minute	\$0.00036
per minute, per mile	\$0.00004
CCS7 Signaling Connection per Link per month	
A link	\$155.00 per link per month
non-recurring	\$510.00 per link
B link	Not available pending
	development of mediation
	device
non-recurring	\$510.00 per link
	·
Signal Transfer Points	
CCS7 Signaling Usage per ISUP message per mo.	\$0.000023 per message
CCS7 Signaling Usage per TCAP message per mo.	\$0.00005 per message
CCS7 Signaling Termination per port per month	\$355.00 per port
CCS7 Signaling Usage Surrogate per link per mo	\$395.00
(This charge is only applicable where signaling usage	,
measurement or billing capability does not exist.)	
Service Control Points	
LIDB transport, per query	\$0.0003
LIDB validation, per query	\$.038
NRC, each	\$91.00
800/888	\$0.004 per query
NRC Reservation charge, per 800 number	\$30.004 per query \$30.00 first, \$0.50 add'l
reserved	ψου.ου πιοι, ψο.ου αυα ι
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NRC Establishment charge, per 800 number established with 800 Number Delivery	\$67.50 first, \$1.50 add'l
NRC Establishment charge, per 800 number established with POTS number delivery	\$67.50 first, \$1.50 add'l
NRC Change charge, per request	\$48.50 first, \$0.50 add'l
Service Control Points (cont'd)	
NRC customized area of service, per 800 number	\$3.00 first, \$1.50 add'l
NRC multiple interLATA carrier routing, per carrier requested, per 800 number	\$3.50 first, \$2.00 add'l
NRC call handling and destination features, per 800 number	\$3.00 first, \$3.00 add'l
AIN	To be determined upon development of mediation device
Call Transport and Termination	
Transport	Common and dedicated transport rate elements apply.
Tandem switching, per minute	\$0.000676
End Office switching, per minute	\$0.0019
Dark Fiber	
Per each fiber strand per route mile or fraction thereof	\$241.00
Per each four-fiber dry fiber arrangement	\$1,808.19 First \$922.95 Add'l
Note(s):	
 (1) 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. (2) Access to B Channel or D Channel Packet capabilities will be available only through Bona Fide Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request Process. 	

LOCAL NUMBER PORTABILITY

(all prices are interim at this time)

Remote Call Forwarding:

Residential \$1.25 per line, one path

Business \$1.50 per line, one path

Each additional path \$.50

NRC to establish Remote Call Forwarding \$25.00

RECORDED USAGE DATA

(Interim rates)

Recording Services (only applied to unbundled operator services messages), per message	\$0.008
Message Distribution, per message	\$0.004
Data Transmission, per message	\$0.001
Magnetic tape distribution per file	\$54.95

AMENDMENT TO INTERCONNECTION AGREEMENT BETWEEN BELLSOUTH TELECOMMUNICATIONS, INC. AND DAKOTA SERVICES, INC. DATED APRIL 8, 1998

Pursuant to this Agreement (the "Amendment"), BellSouth Telecommunications, Inc. ("BellSouth") and Dakota Services, Inc. ("Dakota") hereinafter referred to collectively as the "Parties" hereby agree to amend that certain Interconnection Agreement between the Parties dated April 8, 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 Dakota hereby covenant and agree as follows:

- 1. Pursuant to Section 9 in Attachment 11, Exhibit 3-GA 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 Georgia. Based on the Order issued by the Georgia Public Service Commission on December 16, 1998 in Docket No. 7061-U the final unbundled network element rates and local interconnection rates in Georgia shall be as set forth in the attachments. These rates shall be retroactive to the effective date of the agreement pursuant to Section 9 in Attachment 11, Exhibit 3-GA of the Interconnection Agreement.
- 2. The Parties agree that Attachment 11 for the state of Georgia are hereby deleted in their entirety and replaced with a new Attachment 11 for the state of Georgia attached hereto to reflect the new arbitrated rates in the state of Georgia.
- 3. The Parties agree that all of the other provisions of the Interconnection Agreement, dated April 8, 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 Georgia 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.

	rry Hendrix	Ted Lasser_	
INC.	UTH TELECOMMUNICATIONS,	DAKOTA	SERVICES, INC.
By:	Signature on File	By:	Signature on File

DATE: June 12, 1998 DATE: May 29, 1998

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 CLEC 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 CLEC 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 CLEC 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 CLEC 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). CLEC 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. <u>Electronic Interfaces</u>

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

OPERATIONAL SUPPORT SYSTEMS (OSS) RATES				
	Interactive Ordering and Trouble Maintenance System			er Charge er account)
	Non- Recurring Establishment Charge	Recurring Charge, per month	Charge per electronic order ¹	Surcharge for manually placed orders ¹
GEORGIA	\$200.00	\$550.00 per first 1000 electronic orders ¹	Note ²	\$22.00 ³ Note ⁴
		\$110.00 per each add'l 1000 electronic orders		

¹ The charge per order applies on a per end user account basis.

The Georgia Public Service Commission (PSC) ordered in Docket No. 7061-U that there would be no OSS charge within the charge per electronic order column. Instead, the Georgia PSC ordered monthly recurring charges based on number of orders.

³ Applies to Resale only

⁴ Applies to UNEs - Incremental cost for manual service order vs. electronic is assessed on an elemental basis as set forth in Attachment 11.

TABLE 1
BELLSOUTH/CLEC 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
Disconnect	
NRC - NID per 4-Wire Loops—Incremental-Manual Svc Order1st	\$18.94
NRC - NID per 4-Wire Loops—Incremental-Manual Svc OrderAdd'l	\$8.42
NRC - NID per 4-Wire Loops—Incremental-Manual Svc Order -	NA NA
Disconnect	
NID (all types), per month	NA
NID per 2-Wire Analog VG Loop, Per Month	\$1.10
NRC - 1 st	\$2.10
NRC - Add'l	\$2.10
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA
NID per 4-Wire Analog VG Loop, Per Month	\$1.21
NRC - 1 st	\$2.10
NRC - Add'l	\$2.10
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NID per 2-Wire ISDN Digital VG Loop, Per Month	\$1.10
NRC - 1st	\$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,	\$1.10
Per Mo.	
NRC - 1st	\$2.10
NRC - Add'l	\$2.10
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NID per 2-Wire High Bit Rate Dig Subscriber Line (HDSL) Loop	\$1.10
NRC - 1 st	\$2.10
NRC - Add'l	\$2.10
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NID per 4-Wire High Bit Rate Dig Subscriber Line (HDSL) Loop	\$1.21
NRC - 1 st	\$2.10
NRC - Add'l	\$2.10
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA transfer
NID per 4-Wire 56 or 64 Kbps Dig Grade Loop	\$1.21
NRC - 1 st	\$2.10
NRC - Add'l	\$2.10
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA NA
Nonrecurring Charge - customer transfer, feature additions, changes (1)	INA
changes (1)	

LOOP, EXCLUDING NID	
2-Wire Analog VG Loop (Standard), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
2-Wire Analog VG Loop (Customized), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA NA
4-Wire Analog VG Loop (Standard), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
2-Wire ISDN Digital Grade Loop (Standard), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
2-Wire ADSL Loop (Standard), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
2-Wire HDSL Loop (Standard), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA NA
4-Wire HDSL Loop (Standard), per month	NA NA
NRC - 1 st	NA NA
NRC - Add'l	NA
LOOP, INCLUDING NID	107
NRC - 2-Wire Loops—Incremental Cost—Manual Svc Order1st	NA
NRC - 2-Wire Loops—Incremental Cost—Manual Svc Order1st NRC - 2-Wire Loops—Incremental Cost—Manual Svc OrderAdd'l	NA NA
NRC - 2-Wire Loops—Incremental Cost—Manual Svc Order Add i	NA NA
Disconnect	INA .
NRC - 4-Wire Loops (Exclud DS1)—Incremental CostManual Svc	NA
Order1 st	
NRC - 4-Wire Loops (Exclud DS1)—Incremental CostManual Svc	NA
OrderAdd'l	
NRC - 4-Wire Loops (Exclud DS1)—Incremental CostManual Svc	NA
Order—Disconnect	
2-Wire Analog VG Loop, per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
2-Wire Analog VG Loop-SL1, per month	\$16.51
NRC - 1 st	\$42.54
NRC - Add'l	\$31.33
NRC-Incremental CostManual Svc Oder1 st	\$18.94
NRC-Incremental CostManual Svc Order—Add'l	\$8.42
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	\$34.22
2-Wire Analog VG Loop-SL1-Manual Order Coord	NA
NRC - 1 st	\$36.46
NRC - Add'l	\$36.46
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA
2-Wire Analog VG Loop-SL2, per month	\$19.57
NRC - 1 st	\$104.17
NRC - Add'l	\$78.10
NRC-Incremental CostManual Svc Order- 1 st	\$18.94

NRC-Incremental CostManual Svc Order-Add'l	\$8.42
NRC - Disconnect Chg - 1 st	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 - 1 st	NA
NRC - Add'l	NA
2-Wire Analog VG Loop (Customized), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
4-Wire Analog VG Loop, per month	\$ \$25.86
NRC - 1 st	\$206.95
NRC - Add'l	\$170.57
NRC-Incremental CostManual Svc Order—1 st	\$18.94
NRC-Incremental Cost-Manual Svc Order—Add'l	\$8.42
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'I	NA
NRC - Order Coordination for Specified Conversion Time	\$34.22
4-Wire Analog VG Loop (Standard), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
2-Wire ISDN Digital Grade Loop, per month	\$25.43
NRC - 1 st	\$233.38
NRC - Add'l	\$180.35
NRC-Incremental CostManual Svc Order—1 st	\$18.94
NRC-Incremental CostManual Svc Order—Add'l	\$8.42
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I	NA NA
NRC - Order Coordination for Specified Conversion Time	\$34.22
2-Wire ISDN Digital Grade Loop (Standard), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA NA
2-Wire Asymmetrical Dig Subscriber Line (ADSL)/Compatible	\$13.05
Loop, per month	Ψ10.00
NRC - 1 st	\$359.73
NRC - Add'l	\$325.15
NRC-Incremental CostManual Svc Order-1 st	\$18.94
NRC-Incremental CostManual Svc Order-Add'l	\$8.42
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'I	NA
NRC - Order Coordination for Specified Conversion Time	\$34.22
2-Wire ADSL Loop (Standard), per month	NA NA
NRC - 1 st	NA
NRC - Add'l	NA
2-Wire Asymmetrical Dig Subscriber Line (ADSL)/ISDN Loop,	NA
per month	""
NRC - 1 st	NA
NRC - Add'l	NA
2-Wire High Bit Rate Dig Subscriber Line (HDSL)/Compatible	\$9.15
Loop, per month	* 55
NRC - 1 st	\$359.73
NRC - Add'l	\$325.15
NRC-Incremental CostManual Svc Order-1 st	\$18.94
NRC-Incremental CostManual Svc Order-Add'l	\$8.42
	T

NDO D: (St	1.1.0
NRC - Disconnect Chg - 1 st	NA NA
NRC - Disconnect Chg - Add'l	NA COLOR
NRC - Order Coordination for Specified Conversion Time	\$34.22
2-Wire HDSL Loop (Standard), per month	NA
NRC - 1 st	NA NA
NRC - Add'l	NA 040.07
4-Wire High Bit Rate Dig Subscriber Line (HDSL)/Compatible Loop, per month	\$12.07
NRC - 1 st	\$378.86
NRC - Add'l	\$344.28
NRC-Incremental CostManual Svc Order-1 st	\$18.94
NRC-Incremental CostManual 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
4-Wire HDSL Loop (Standard), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
4-Wire DS1 Digital Loop, per month	\$64.52
NRC - 1 st	\$429.98
NRC - Add'l	\$268.18
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Cost—Manual Svc Order-1st	\$18.94
NRC - Incremental Cost—Manual Svc Order-Addl	\$8.42
NRC - Incremental Cost—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 st	\$348.55
NRC - Add'l	\$241.20
NRC-Incremental Cost—Manual Svc Order-1 st	\$18.94
NRC-Incremental Cost—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
Unbundled Loops via IDLC	NA
SUB-LOOPS	
Sub-Loop 2-Wire Analog	
Loop Feeder per 2-Wire Analog VG Loop, per month	\$8.58
NRC - 1 st	\$206.44
NRC - Add'l	\$170.05
NRC-Incremental Cost—Manual Svc Order-1 st	\$18.94
NRC-Incremental Cost—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 st	\$207.01
NRC - Add'l	\$171.32
NRC-Incremental CostManual Svc Order-1 st	\$18.94
NRC-Incremental Cost—Manual Svc Order-Add'l	\$8.42
NRC - Disconnect Chg - 1 st	NA
1410 Disconlined Ong 1	14/1

NDO Discourant Ohm Addill	I NIA
NRC - Disconnect Chg - Add'l	NA 0.04.00
NRC - Order Coordination for Specified Conversion Time	\$ 34.22
Loop Distribution per 2-Wire Analog VG Loop (Excluding NID),	NA
per month	1.10
NRC - 1 st	NA
NRC - Add'l	NA
Unbundled Network Terminating Wire	BFR
Loop Concentration - Channelization Sys (Outside CO), per month	\$313.11
NRC - 1 st	\$651.23
NRC - Add'l	\$284.99
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental CostManual Svc Order - 1 st	\$18.94
NRC - Incremental CostManual Svc Order - Add'l	\$8.42
NRC - Incremental CostManual Svc Order - Disconnect	NA
Working Plug-In 2-Wire, NRC 1 st	NA
Working Plug-In 2-Wire, NRC Add'I	NA
Loop Concentration - Remote Terminal Cabinet (Outside CO)	ICB
Loop Concentration - Remote Channel Interface - 2-Wire VG	\$.8836
(Outside CO), per month	ψ.0000
NRC - 1 st	\$9.41
NRC - Add'l	\$9.38
NRC-Incremental Cost—Manual Service Order-1 st	\$18.94
NRC-Incremental Order—Manual Service Order-Add'l	\$8.42
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA
<u>_</u>	
Loop Channelization System (Inside C.O.) Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG),	\$281.76
Loop Channelization System (Inside C.O.) Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month	\$281.76
Loop Channelization System (Inside C.O.) Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month NRC - 1 st	\$281.76 \$308.13
Loop Channelization System (Inside C.O.) Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month NRC - 1 st NRC - Add'l	\$281.76 \$308.13 \$76.33
Loop Channelization System (Inside C.O.) Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1st	\$281.76 \$308.13 \$76.33 NA
Loop Channelization System (Inside C.O.) Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I	\$281.76 \$308.13 \$76.33 NA NA
Loop Channelization System (Inside C.O.) Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I NRC - Incremental CostManual Svc Order - 1st	\$281.76 \$308.13 \$76.33 NA NA \$18.94
Loop Channelization System (Inside C.O.) Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I NRC - Incremental CostManual Svc Order - 1st NRC - Incremental CostManual Svc Order - Add'I	\$281.76 \$308.13 \$76.33 NA NA \$18.94 \$8.42
Loop Channelization System (Inside C.O.) Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I NRC - Incremental CostManual Svc Order - 1st NRC - Incremental CostManual Svc Order - Add'I NRC - Incremental CostManual Svc Order - Disconnect	\$281.76 \$308.13 \$76.33 NA NA \$18.94 \$8.42 NA
Loop Channelization System (Inside C.O.) Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I NRC - Incremental CostManual Svc Order - 1st NRC - Incremental CostManual Svc Order - Add'I NRC - Incremental CostManual Svc Order - Disconnect CO Channel Interface-2-Wire VG Per Circuit, Per Month	\$281.76 \$308.13 \$76.33 NA NA \$18.94 \$8.42 NA \$0.9016
Loop Channelization System (Inside C.O.) Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I NRC - Incremental CostManual Svc Order - 1st NRC - Incremental CostManual Svc Order - Disconnect CO Channel Interface-2-Wire VG Per Circuit, Per Month NRC - 1 st	\$281.76 \$308.13 \$76.33 NA NA \$18.94 \$8.42 NA \$0.9016 \$20.87
Loop Channelization System (Inside C.O.) Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I NRC - Incremental CostManual Svc Order - 1st NRC - Incremental CostManual Svc Order - Add'I NRC - Incremental CostManual Svc Order - Disconnect CO Channel Interface-2-Wire VG Per Circuit, Per Month NRC - 1 st NRC - Add'I	\$281.76 \$308.13 \$76.33 NA NA \$18.94 \$8.42 NA \$0.9016 \$20.87 \$20.74
Loop Channelization System (Inside C.O.) Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I NRC - Incremental CostManual Svc Order - 1st NRC - Incremental CostManual Svc Order - Add'I NRC - Incremental CostManual Svc Order - Disconnect CO Channel Interface-2-Wire VG Per Circuit, Per Month NRC - 1 st NRC - Add'I NRC-Incremental CostManual Svc Cost -1 st	\$281.76 \$308.13 \$76.33 NA NA \$18.94 \$8.42 NA \$0.9016 \$20.87 \$20.74 \$18.94
Loop Channelization System (Inside C.O.) Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I NRC - Incremental CostManual Svc Order - 1st NRC - Incremental CostManual Svc Order - Add'I NRC - Incremental CostManual Svc Order - Disconnect CO Channel Interface-2-Wire VG Per Circuit, Per Month NRC - 1 st NRC - Add'I NRC-Incremental CostManual Svc Cost -1 st NRC-Incremental CostManual Svc Cost -1 st NRC-Incremental CostManual Svc Cost-Add'I	\$281.76 \$308.13 \$76.33 NA NA \$18.94 \$8.42 NA \$0.9016 \$20.87 \$20.74
Loop Channelization System (Inside C.O.) Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I NRC - Incremental CostManual Svc Order - 1st NRC - Incremental CostManual Svc Order - Add'I NRC - Incremental CostManual Svc Order - Disconnect CO Channel Interface-2-Wire VG Per Circuit, Per Month NRC - 1 st NRC - Add'I NRC-Incremental CostManual Svc Cost -1 st	\$281.76 \$308.13 \$76.33 NA NA \$18.94 \$8.42 NA \$0.9016 \$20.87 \$20.74 \$18.94
Loop Channelization System (Inside C.O.) Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I NRC - Incremental CostManual Svc Order - 1st NRC - Incremental CostManual Svc Order - Add'I NRC - Incremental CostManual Svc Order - Disconnect CO Channel Interface-2-Wire VG Per Circuit, Per Month NRC - 1 st NRC - Add'I NRC-Incremental CostManual Svc Cost -1 st NRC-Incremental CostManual Svc Cost -1 st NRC-Incremental CostManual Svc Cost-Add'I	\$281.76 \$308.13 \$76.33 NA NA \$18.94 \$8.42 NA \$0.9016 \$20.87 \$20.74 \$18.94 \$8.42
Loop Channelization System (Inside C.O.) Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I NRC - Incremental CostManual Svc Order - 1st NRC - Incremental CostManual Svc Order - Add'I NRC - Incremental CostManual Svc Order - Disconnect CO Channel Interface-2-Wire VG Per Circuit, Per Month NRC - 1 st NRC - Add'I NRC - Add'I NRC-Incremental Cost—Manual Svc Cost -1 st NRC-Incremental Cost—Manual Svc Cost -1 st NRC-Incremental Cost—Manual Svc Cost-Add'I NRC - Disconnect Chg - 1st	\$281.76 \$308.13 \$76.33 NA NA \$18.94 \$8.42 NA \$0.9016 \$20.87 \$20.74 \$18.94 \$8.42 NA
Loop Channelization System (Inside C.O.) Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I NRC - Incremental CostManual Svc Order - 1st NRC - Incremental CostManual Svc Order - Add'I NRC - Incremental CostManual Svc Order - Disconnect CO Channel Interface-2-Wire VG Per Circuit, Per Month NRC - 1 st NRC - Add'I NRC-Incremental CostManual Svc Cost -1 st NRC-Incremental CostManual Svc Cost -1 st NRC-Incremental CostManual Svc Cost-Add'I NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I UNBUNDLED LOCAL EXCHANGE SWITCHING (PORTS) 2-Wire Analog Line Port (Res., Bus.), per month	\$281.76 \$308.13 \$76.33 NA NA \$18.94 \$8.42 NA \$0.9016 \$20.87 \$20.74 \$18.94 \$8.42 NA NA
Loop Channelization System (Inside C.O.) Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month NRC - 1st NRC - Add'I NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I NRC - Incremental CostManual Svc Order - 1st NRC - Incremental CostManual Svc Order - Add'I NRC - Incremental CostManual Svc Order - Disconnect CO Channel Interface-2-Wire VG Per Circuit, Per Month NRC - 1st NRC - Add'I NRC-Incremental CostManual Svc Cost -1st NRC-Incremental CostManual Svc Cost -1st NRC - Disconnect Chg - 1st NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I UNBUNDLED LOCAL EXCHANGE SWITCHING (PORTS) 2-Wire Analog Line Port (Res., Bus.), per month NRC - 1st (all types)	\$281.76 \$308.13 \$76.33 NA NA \$18.94 \$8.42 NA \$0.9016 \$20.87 \$20.74 \$18.94 \$8.42 NA NA NA
Loop Channelization System (Inside C.O.) Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month NRC - 1 St NRC - Add'I NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I NRC - Incremental CostManual Svc Order - 1st NRC - Incremental CostManual Svc Order - Add'I NRC - Incremental CostManual Svc Order - Disconnect CO Channel Interface-2-Wire VG Per Circuit, Per Month NRC - 1 St NRC - Add'I NRC-Incremental CostManual Svc Cost -1 St NRC-Incremental CostManual Svc Cost -4dd'I NRC-Incremental CostManual Svc Cost-Add'I NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I UNBUNDLED LOCAL EXCHANGE SWITCHING (PORTS) 2-Wire Analog Line Port (Res., Bus.), per month NRC - 1 St (all types) NRC - Add'I (all types)	\$281.76 \$308.13 \$76.33 NA NA \$18.94 \$8.42 NA \$0.9016 \$20.87 \$20.74 \$18.94 \$8.42 NA NA NA \$1.85 \$17.16
Loop Channelization System (Inside C.O.) Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month NRC - 1st NRC - Add'I NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I NRC - Incremental CostManual Svc Order - 1st NRC - Incremental CostManual Svc Order - Disconnect CO Channel Interface-2-Wire VG Per Circuit, Per Month NRC - 1st NRC - Add'I NRC - Add'I NRC-Incremental CostManual Svc Cost -1st NRC - Add'I NRC - Disconnect Chg - 1st NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I UNBUNDLED LOCAL EXCHANGE SWITCHING (PORTS) 2-Wire Analog Line Port (Res., Bus.), per month NRC - 1st (all types) NRC - Add'I (all types) NRC - Add'I (Residence)	\$281.76 \$308.13 \$76.33 NA NA \$18.94 \$8.42 NA \$0.9016 \$20.87 \$20.74 \$18.94 \$8.42 NA NA NA \$1.85 \$17.16 \$1.85
Loop Channelization System (Inside C.O.) Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I NRC - Incremental CostManual Svc Order - 1st NRC - Incremental CostManual Svc Order - Disconnect CO Channel Interface-2-Wire VG Per Circuit, Per Month NRC - 1 st NRC - Add'I NRC-Incremental CostManual Svc Cost -1 st NRC-Incremental CostManual Svc Cost -1 st NRC-Incremental CostManual Svc Cost-Add'I NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I UNBUNDLED LOCAL EXCHANGE SWITCHING (PORTS) 2-Wire Analog Line Port (Res., Bus.), per month NRC - 1 st (all types) NRC - Add'I (all types) NRC - Add'I (Residence) NRC - Add'I (Residence)	\$281.76 \$308.13 \$76.33 NA NA \$18.94 \$8.42 NA \$0.9016 \$20.87 \$20.74 \$18.94 \$8.42 NA NA NA \$1.85 \$17.16
Loop Channelization System (Inside C.O.) Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I NRC - Incremental CostManual Svc Order - 1st NRC - Incremental CostManual Svc Order - Disconnect CO Channel Interface-2-Wire VG Per Circuit, Per Month NRC - 1 st NRC - Add'I NRC - Incremental CostManual Svc Cost -1 st NRC - Incremental CostManual Svc Cost -1 st NRC - Incremental CostManual Svc Cost-Add'I NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I UNBUNDLED LOCAL EXCHANGE SWITCHING (PORTS) 2-Wire Analog Line Port (Res., Bus.), per month NRC - 1 st (all types) NRC - Add'I (all types) NRC - Add'I (Residence) NRC - Add'I (Residence) NRC - Add'I (Residence)	\$281.76 \$308.13 \$76.33 NA NA \$18.94 \$8.42 NA \$0.9016 \$20.87 \$20.74 \$18.94 \$8.42 NA NA NA \$1.85 \$17.16 \$1.85
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 CostManual Svc Order - 1st NRC - Incremental CostManual Svc Order - Add'l NRC - Incremental CostManual Svc Order - Disconnect CO Channel Interface-2-Wire VG Per Circuit, Per Month NRC - 1st NRC - Add'l NRC-Incremental CostManual Svc Cost -1st NRC-Incremental CostManual Svc Cost -1st NRC-Incremental CostManual Svc Cost-Add'l NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'l UNBUNDLED LOCAL EXCHANGE SWITCHING (PORTS) 2-Wire Analog Line Port (Res., Bus.), per month NRC - 1st (all types) NRC - Add'l (all types) NRC - Add'l (Residence) NRC - 1st (Residence) NRC - Add'l (Residence) NRC - Add'l (Business)	\$281.76 \$308.13 \$76.33 NA NA \$18.94 \$8.42 NA \$0.9016 \$20.87 \$20.74 \$18.94 \$8.42 NA NA NA \$1.85 \$17.16 \$17.16 NA
Loop Channelization System (Inside C.O.) Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I NRC - Incremental CostManual Svc Order - 1st NRC - Incremental CostManual Svc Order - Disconnect CO Channel Interface-2-Wire VG Per Circuit, Per Month NRC - 1 st NRC - Add'I NRC - Incremental CostManual Svc Cost -1 st NRC - Incremental CostManual Svc Cost -1 st NRC - Incremental CostManual Svc Cost-Add'I NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I UNBUNDLED LOCAL EXCHANGE SWITCHING (PORTS) 2-Wire Analog Line Port (Res., Bus.), per month NRC - 1 st (all types) NRC - Add'I (all types) NRC - Add'I (Residence) NRC - Add'I (Residence) NRC - Add'I (Residence)	\$281.76 \$308.13 \$76.33 NA NA \$18.94 \$8.42 NA \$0.9016 \$20.87 \$20.74 \$18.94 \$8.42 NA NA NA NA

NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental CostManual Svc Order - 1st	\$18.94
NRC - Incremental CostManual Svc Order - Add'l	\$8.42
NRC - Incremental CostManual Svc Order - Disconnect	NA
4-Wire Analog VG Port, per month	\$8.47
NRC - 1 st	\$17.16
NRC - Add'l	\$17.16
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental CostManual Svc Order - 1st	\$18.94
NRC - Incremental CostManual Svc Order - Add'l	\$8.42
NRC - Incremental CostManual Svc Order - Disconnect	NA
2-Wire DID Port, per month	\$11.35
NRC - 1 st	\$61.91
NRC - Add'l	\$61.91
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental CostManual Svc Order - 1st	\$18.94
NRC - Incremental CostManual Svc Order - Add'l	\$8.42
NRC - Incremental CostManual Svc Order - Disconnect	NA
4-Wire DID Port, per month	\$120.80
NRC - 1 st	\$89.44
NRC - Add'l	\$52.46
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental CostManual Svc Order - 1st	\$18.94
NRC - Incremental CostManual Svc Order - Add'l	\$8.42
NRC - Incremental CostManual Svc Order - Disconnect	NA
4-Wire DS1 Port w/DID capability, per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
2-Wire ISDN Port(2) (3), per month	\$13.47
NRC - 1 st	\$47.37
NRC - Add'l	\$47.37
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental CostManual Svc Order - 1st	\$39.98
NRC - Incremental CostManual Svc Order - Add'l	\$39.98
NRC - Incremental CostManual Svc Order-Disconnect 1st	NA
NRC - Incremental CostManual Svc Order-Disconnect Addl	NA
NRC - User Profile per B Channel (4)	NA
4-Wire ISDN Port, per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental CostManual Svc Order - 1st	NA
NRC - Incremental CostManual Svc Order - Add'l	NA
NRC - Incremental CostManual Svc Order-Disconnect 1st	NA
NRC - Incremental CostManual Svc Order-Disconnect Addl	NA
4-Wire ISDN DS1 Port, per month	\$163.16
NRC - 1 st	\$186.80
NRC - Add'l	\$186.80

NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I	NA
NRC - Incremental CostManual Svc Order - 1st	\$37.88
NRC - Incremental Cost - Manual Svc Order - Add'l	\$37.88
NRC - Incremental CostManual Svc Order-Disconnect 1st	NA
NRC - Incremental CostManual Svc Order-Disconnect Addl	NA
	\$1.85
2-Wire Analog Line Port (PBX), per month NRC - 1st	\$17.16
NRC - Add'l	\$17.16
NRC - Add 1 NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Crig - 1st NRC - Disconnect Chg - Add'l	NA
NRC - Disconnect Crig - Add t NRC - Incremental CostManual Svc Order - 1st	\$18.94
NRC - Incremental CostManual Svc Order - 1st NRC - Incremental CostManual Svc Order - Add'l	
	\$8.42
NRC - Incremental CostManual Svc Order-Disconnect	NA
2-Wire Analog Hunting, per line per month	NA
NRC - 1st	NA
NRC - Add'l	NA
Coin Port, per month	\$2.05
NRC - 1 st	\$17.16
NRC - Add'l	\$17.16
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental CostManual Svc Order - 1 st	\$18.94
NRC - Incremental CostManual Svc Order - Add'l	\$8.42
NRC - Incremental CostManual Svc Order-Disconnect	NA
Vertical Features	
Local Switching Features offered with Port, Per month	NA
Subsequent Order Charge—Electronic	NA
Subsequent Order ChargeIncremental CostManual 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 PortShared per mou	\$.0002126
Tandem Intermediary Charge, per mou (This charge is applicable only to	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	\$.000008
Common (Shared) Transport Facilities Termination per mou	\$.0004152
Interoffice Transport - Dedicated - VG	ψ.000 1.0 <u>2</u>
Interoffice Transport - Dedicated - 2-Wire VG - per mile	\$.0222
Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per	\$17.07
month	Ψ17.07
NRC - 1 st	\$79.61
NRC - Add'l	\$36.08
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Crig - 1st NRC - Disconnect Chg - Add'I	NA
NRC - Disconnect Grig - Add t NRC - Incremental CostManual Svc Order - 1st	\$18.94
NRC - Incremental CostManual Svc Order - 1st NRC - Incremental CostManual Svc Order - Add'I	\$18.94
TVING - Incremental CostManual SVC Order - Add I	φ10.54

NRC - Incremental CostManual Svc Order-Disconnect1st	NA
NRC - Incremental CostManual Svc Order-DisconnectAddl	NA
Interoffice Transport - Dedicated - DS0 - 56/64 KBPS	
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	\$36.08
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental CostManual Svc Order - 1st	\$18.94
NRC - Incremental CostManual Svc Order - Add'l	\$18.94
NRC - Incremental CostManual Svc Order-Disconnect1st	NA
NRC - Incremental CostManual Svc Order-DisconnectAddl	NA
Interoffice Transport - Dedicated - DS1	
Interoffice Transport - Dedicated - DS1 - per mile per month	\$.4523
Interoffice Transport - Dedicated - DS1 - facilities termination per month	\$78.47
NRC - 1st	\$147.07
NRC - Add'l	\$111.75
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental CostManual Svc Order - 1st	\$18.94
NRC - Incremental CostManual Svc Order - Add'l	\$18.94
NRC - Incremental CostManual Svc Order-Disconnect1st	NA
NRC - Incremental CostManual Svc Order-DisconnectAddl	NA
Interoffice Transport - Dedicated - DS3	
Interoffice Transport - Dedicated - DS3 - per mile per month	NA
Interoffice Transport - Dedicated - DS3 - facilities termination per month	NA
NRC - 1st	NA
NRC - Add'l	NA
Digital Cross Connects (3/3, 3/1, 1/0)	NA
Unbundled Exchange Access IOC	NIA
0-8 Miles, Fixed per month	NA
Per mile per month	NA
NRC 1st	NA
NRC Add'l	NA
9-25 Miles, Fixed per month	NA NA
Per mile per month	
NRC 1st NRC Add'I	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	TVA
Local Channel - Dedicated - 2-Wire VG	\$13.91
NRC - 1st	\$382.95
NRC - Add'l	\$62.40
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental CostManual Svc Order - 1st	\$18.94
NRC - Incremental CostManual Svc Order - Add'l	\$8.42
NRC - Incremental CostManual Svc Order-Disconnect	NA
Local Channel - Dedicated - 4-Wire VG	\$14.99
NRC - 1st	\$368.44
-	

	T **
NRC - Add'l	\$64.05
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental CostManual Svc Order - 1st	\$18.94
NRC - Incremental CostManual Svc Order - Add'l	\$8.42
NRC - Incremental CostManual Svc Order-Disconnect	NA
Local Channel - Dedicated - DS1	\$38.36
NRC - 1 st	\$356.15
NRC - Add'l	\$312.89
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental CostManual Svc Order	\$44.22
NRC - Incremental CostManual Svc Order-Disconnect	NA
VIRTUAL COLLOCATION	
Virtual Collocation	BST Tariff Rates
LOCAL USAGE	Doi railli raice
Intraoffice per mou	NA
Interoffice per mou (assumes 5 miles of transport)	NA
	INA
LOCAL INTERCONNECTION	
(CALL TRANSPORT AND TERMINATION)	
End Office Interconnection/Switching, per mou	\$.0016333
Tandem Interconnection/Switching, per mou	\$.0006757
Tandem Interconnection (assumes 5 miles of transport per mou)	NA
Transport	Network element
	prices for
	shared/common and
	dedicated transport
	apply as appropriate.
Common Transport Trunk Installation, per trunk, NRC	BST Tariff Rates
Tandem Switch + Transport	NA
Combined Tandem Switch Interconnection	NA
Multi-tandem Interconnection	NA
Tandem Intermediary Charge, per mou (This charge is applicable only	NA
to intermediary traffic and is applied in addition to applicable	
switching and/or interconnection charges.)	
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	NA
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	NA
Complex 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	NA
Numbers, w/Optional Complex Features, per message	
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per	NA
message	
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional	NA
Complex Features, per message	
Reservation Charge per 800 number reservedNRC - 1st	\$6.57
Reservation Charge per 800 number reservedNRC - Add'l	\$0.76
NRC-Incremental Cost—Manual Svc Order-1 st	\$18.94

NDO Ingramantal Cost Manual Cost Addill	l NIA
NRC_Incremental Cost—Manual Svc Cost-Add'l	NA
Per 800 # Established w/o POTS (w/800 No.) Translations NRC - 1 st	¢40.04
	\$12.81
NRC - Add'l	\$1.45
NRC-Incremental Cost-Manual Svc Order-1 st	\$18.94
NRC-Incremental Cost-Manual Svc Order-Add'l	NA
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA
Per 800 # Established with POTS Translations	040.04
NRC - 1 st	\$12.81
NRC - Add'l	\$1.45
NRC-Incremental Cost-Manual Svc Cost-1 st	\$18.94
NRC-Incremental Cost-Manual Svc Cost-Add'l	NA
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA
Customized Area of Service per 800 Number	
NRC - 1 st	\$4.46
NRC - Add'l	\$2.23
NRC-Incremental Cost-Manual Svc Order-1 st	NA
NRC-Incremental Cost-Manual Svc Order-Add'l	NA
Multiple Inter LATA Carrier Routing per Carrier Requested per 800 #	
NRC - 1 st	\$5.22
NRC - Add'l	\$2.99
NRC-Incremental Cost-Manual Svc Order-1 st	NA
NRC-Incremental Cost-Manual Svc Order-Add'l	NA
Change Charge per request	
NRC - 1 st	\$7.33
NRC - Add'l	\$0.76
NRC-Incremental Cost-Maual Svc Cost-1 st	\$18.94
NRC-Incremental Cost-Manual Svc Order-Add'l	NA
Call Handling and Destination Features - NRC - 1 st	\$4.72
Call Handling and Destination Features - NRC - Add'l	\$4.46
NRC-Incremental Cost-Manual Svc Cost-1 st	NA
NRC-Incremental Cost-Manual Svc Cost-Add'l	NA
Reserv Chg per 800 # Reserved - Incrm Cost-Manual Svc Order	NA
Per 800 # Est'd w/o POTS Transl-Incrm Cost-Manual Svc Order	
NRC	NA
NRC - Disconnect Chg	NA
Per 800 # Est'd with POTS Transl-Incrm Cost Manual Svc Order	
NRC	NA
NRC - Disconnect Chg	NA
Chng Chrg/Request-Incrm Cost-Manual Svc Order-NRC	NA
LINE INFORMATION DATABASE ACCESS (LIDB)	
LIDB Common Transport per query	\$.0000338
LIDB Validation per query	\$.0105974
LIDB Validation per message	NA
LIDB Originating Point Code Establishment or Change - NRC	\$50.30
NRC-Incremental Cost-Manual Svc Order	\$18.94
LIDB - Incremental Cost - Manual Svc Order - NRC	NA
CCS7 SIGNALING TRANSPORT SERVICE	
	¢17.05
CCS7 Signaling Connection, per link (A link) per month	\$17.05 \$131.06
NRC	\$131.96
NRC-Incremental Cost—Manual Svc Order	\$18.94

CCS7 Signaling Connection, per link (B link) (also known as D link) per month NRC NRC-Incremental Cost-Manual Svc Order NRC-Disconnect NRC-Disconnect NRC-Signaling Termination, per STP port per month CCS7 Signaling Usage, per ISUP message CS7 Signaling Usage, per ISUP message S.0000354 CCS7 Signaling Usage, per IFURP message S.0000870 CCS7 Signaling - Incremental Cost - Manual Svc Order NRC NRC NRC NRC NRC NRC NRC OPERATIONAL SUPPORT SYSTEMS OSS Interactive Ordering and Trouble Maint, Estab, per user per month NR NRC OSS OLEC Daily Usage File: Message Processing, per message S.0.008 OSS OLEC Daily Usage File: Message Processing, per message S.0.004 OSS OLEC Daily Usage File: Message Processing, per message S.0.004 OSS OLEC Daily Usage File: Message Distribution, per magnetic tape provisioned OSS Access Daily Usage File: Data Transmission (CONNECT:DIRECT), per message OSS OLEC Daily Usage File: Data Transmission (CONNECT:DIRECT), per message OSS OTEC Chairy Usage File: Data Transmission (CONNECT:DIRECT), per message OSS Order Charge, per firest 1,000 orders (one end user per order) per month OSS Order Charge, per each add'l 1,000 orders (one end user per order) per month OSS Order Charge, per light 1,000 orders (one end user per order) OPERATOR CALL PROCESSING OPER-Provided Call Handling per min - Using BST LIDB S.0680296 Call Completion Access Termination Charge per call attempt NA OPERATOR CALL PROCESSING OPER-Provided Call Handling per min - Using BST LIDB S.0776409 Fully Automated Call Handling per min - Using Foreign LIDB S.0976984 INA OPERATOR SERVICES Verification, per call NA OPERATOR SERVICES Directory Assist Call Completion Access Service Calls, per call attempt NA NA NA NA NA NA NA NA NA N	NRC - Disconnect	NA
NRC NRC NRC-Incremental Cost-Manual Svc Order NRC - Disconnect NRC NRC - Disconnect NRC CCS7 Signaling Termination, per STP port per month \$133.99 CCS7 Signaling Usage, per ISUP message \$,0000354 CCS7 Signaling Usage, per TCAP message \$,0000354 CCS7 Signaling Usage per TCAP message \$,0000367 CCS7 Signaling Usage Strongate, per link per LATA per mo (7) S134.94 NRC CCS7 Signaling Usage Strongate, per link per LATA per mo (7) NRC NRC NRC NRC NRC NRC NRC NRC NRC OPERATIONAL SUPPORT SYSTEMS OSS Interactive Ordering and Trouble Maint, Estab, per user per month NRC OSS OLEC Daily Usage File: Recording, per message S0.008 OSS OLEC Daily Usage File: Message Processing, per message S0.004 OSS Access Daily Usage File: Message Processing, per message S0.004 OSS Access Daily Usage File: Message Processing, per message S0.004 OSS Access Daily Usage File: Message Distribution, per magnetic tape provisioned OSS OLEC Daily Usage File: Message Distribution, per magnetic tape provisioned 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 first 1,000 orders (one end user per order) per month OSS Order Charge, per first 1,000 orders (one end user per order) Per month OSS Order Charge, per electronic order, per end user account NA OPERATOR CALL PROCESSING Oper. Provided Call Handling per min - Using BST LIDB S1.02 Call Completion Access Termination Charge per call attempt Oper. Provided Call Handling per min - Using Foreign LIDB NA Oper. Provided Call Handling per call - Using BST LIDB NA Oper. Provided Call Handling per call - Using BST LIDB NA Oper. Provided Call Handling per call - Using BST LIDB NA Operator Provided Call Handling per call - Using BST LIDB NA Operator Provided Call Handling per call - Using BST LIDB NA Operator Provided Call Handling per call - Using BST LIDB NA Operator Provided Call Handling per call - Using Boreign LIDB NA Operator Provided Call Handling Per call NA Operator Provided Call		
NRC - Inscremental Cost-Manual Svc Order		ψ17.00
NRC - Disconnect NRC - 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 CCS7 Signaling Usage Surrogate, per link per LATA per mo (7) \$18.94 NRC NRC - Disconnect NRC - NA OPERATIONAL SUPPORT SYSTEMS OSS Interactive Ordering and Trouble Maint, Estab, per user per month NRC OSS Interactive Ordering and Trouble Maint, Estab, per user per month NRC OSS OLEC Daily Usage File: Message Processing, per message OSS OLEC Daily Usage File: Message Processing, per message OSS OLEC Daily Usage File: Message Processing, per magnetic tape provisioned OSS Access Daily Usage File: Message Distribution, per magnetic tape provisioned OSS OLEC Daily Usage File: Data Transmission (CONNECT:DIRECT), per message OSS Access Daily Usage File: Data Transmission (CONNECT:DIRECT), per message OSS Access Daily Usage File: Data Transmission (CONNECT:DIRECT), per message OSS Order Charge, per first 1,000 orders (one end user per order) per month OSS Order Charge, per electronic order, per end user account NA OPERATOR CALL PROCESSING Oper: Provided Call Handling per min - Using BST LIDB Call Completion Access Termination Charge per call attempt NA Oper: Provided Call Handling per min - Using Foreign LIDB Call Completion Access Termination Charge per call attempt NA Oper: Provided Call Handling per call - Using BST LIDB Call Completion Access Termination Charge per call attempt NA Oper: Provided Call Handling per call - Using BST LIDB S. 09210833 Verification, per minute Verification, per minute S. 09210833 Verification and Emergency Interrupt, per minute S. 09210833 Verification and Emergency Interrupt, per call NA NA NA DIRECTORY ASSISTANCE SERVICES Directory Assist Call Completion Access Service Calls, per call NA Namber Services In		\$131.96
NRC - Disconnect CCS7 Signaling Usage, per ISUP message CCS7 Signaling Usage, per ISUP message CCS7 Signaling Usage, per TCAP message CCS7 Signaling Usage, per TCAP message CCS7 Signaling Usage, per TCAP message S.0000354 CCS7 Signaling Usage Surrogate, per link per LATA per mo (7) S340.67 CCS7 Signaling Usage Surrogate, per link per LATA per mo (7) S340.67 CCS7 Signaling - Incremental Cost - Manual Svc Order NRC NRC NRC NRC NRC NRC NRC NR		
CCS7 Signaling Termination, per STP port per month 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 CCS7 Signaling - Incremental Cost - Manual Svc Order NRC		1 .
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 CCS7 Signaling - Incremental Cost - Manual Svc Order \$18.94 NRC NRC NRC NRC NA		
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Directory Assistance Access Service Calls, per call \$.2124568		
		\$.2124568
	Recording cost per announcement	NA

NRC-Incremental Cost-Manual Svc Order-1 st	\$17.54
NRC-Incremental Cost-Manual Svc Order-Add'l	\$15.43
Loading cost per audio unit	\$253.87
NRC-Incremental Cost-Maual Svc Order	NA
Directory Transport	
Directory Transport - Local Channel DS1, per month	\$38.36
NRC - 1 st	\$356.15
NRC - Add'l	\$312.89
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Cost-Manual Svc Order - NRC	\$18.94
NRC - Incremental Cost-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	\$78.47
termination per mo	
NRC - 1 st	\$147.07
NRC - Add'l	\$111.75
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Cost-Manual Svc Order - NRC-1 st	\$44.22
NRC - Incremental Cost-Manual Svc Order - NRC-Add'l	NA
NRC - Incremental Cost-Manual Svc Order - NRC-Disconnect-1 st	NA
NRC - Incremental Cost-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	*
NRC - 1 st	\$204.23
NRC - Add'l	\$4.42
NRC-Incremental Cost-Manual Svc Order-1st	\$44.22
NRC-Incremental Cost-Manual Svc Order-Add'l	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
Directory Assistance Database Service (DADS)	
Directory Assistance Database Service cost 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 Cost-Manual Svc Order-1 st	NA
Direct Access to Directory Assistance Service, svc estab chg-NRC-	NA
Disconnect	
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	\$2.03
RCF, per number ported (Residence Line), each path	\$2.03
RCF, per number ported (Res or Bus Line)	NA
NRC	\$.51

NDC Discounset Obra	NIA.
NRC - Disconnect Chg	NA
RCF, add'l capacity for simultaneous call forwarding, per additional path	\$.2836
RCF, per service order, per location - NRC - 1 st	\$2.10
RCF, per service order, per location - NRC - Add'l	\$2.10 NA
RCF, per service order, per location - NRC - Disconnect - 1st RCF, per service order, per location - NRC - Disconnect - Add'I	NA NA
	INA
Svc Provider No. Portability - Incremental Cost-Manual Svc Order NRC - 1st	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I	NA
INTERIM SERVICE PROVIDER NUMBER PORTABILITY -	IVA
DID	
DID per number ported, Residence - NRC	\$.93
DID per number ported, Residence - NRC - Disconnect	N
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 Cost-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 040.70
DID, per trunk termination, Subsequent	\$10.73
DID, per trunk termination, Subsequent - NRC	\$39.53
DID, per trunk termination, Subsequent - Disconnect	NA NA
Svc Provider No. Portability - Incremental Cost-Manual Svc Order NRC - 1st	\$18.94
NRC - 1st	\$18.94
NRC - Add I NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I	NA
	INA
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	\$90.25
NRC-Incremental Cost-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	\$29.66
NRC-Incremental Cost-Manual Svc Cost	NA NA
AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC-	NA
Disconnect	
AIN SMS Access Svc - Port Connection - ISDN Access - NRC	\$29.66
NRC-Incremental Cost-Manual Svc Cost	NA
AIN SMS Access Svc - Port Connection - ISDN Access - NRC -	NA

AIN SMS Access Svc - User ID Codes - per User ID Code - NRC NRC-Incremental Cost-Manual Svc Cost 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-NRC NRC-Incremental Cost-Manual Svc Cost NRC-Incremental Cost-Manual Svc Cost AIN SMS Access Svc - Security Card per User ID Code, initial or replacement-NRC - Disconnect NRC-Incremental Cost-Manual Svc Cost AIN SMS Access Service - Storage, per unit (100 Kb) \$.0023 AIN SMS Access Service - Storage, per unit (100 Kb) \$.0023 AIN SMS Access Service - Session, per minute \$.0795604 AIN SMS Access Service - Session, per minute \$.0795604 AIN SMS Access Service - Co- Performed Session, per minute \$.0795604 AIN Service Creation Tools NR- Incremental Cost-Manual Svc Cost NRC-Incremental Cost-Manual S	Disconnect	
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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 NRC-Incremental Cost-Manual Svc Cost NRA AIN SMS Access Service - Storage, per unit (100 Kb) S.0023 AIN SMS Access Service - Storage, per unit (100 Kb) S.0023 AIN SMS Access Service - Session, per minute S.0795604 AIN SMS Access Service - Co. Performed Session, per minute S.0795604 AIN SMS Access Service - Co. Performed Session, per minute S.008 AIN Service Creation Tools NR ACCESS Service - Co. Performed Session, per minute Service Establishment Charge, per state, initial setup - NRC NRC-Incremental Cost-Manual Svc Cost NRC-Incremental Cost-Manual Svc Co		·
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NRC-Incremental Cost-Manual Svc Cost NA Call Event Report - per AIN Toolkit Service Subscription \$15.87		
Call Event Report - per AIN Toolkit Service Subscription \$15.87		
	Call Event Report - per AIN Toolkit Service Subscription	\$15.87
		\$22.64

NRC-Incremental Cost-Manual Svc Cost	NA
Call Event Report - per AIN Toolkit Service Subscription - NRC -	NA
Disconnect	
Call Event special Study - per AIN Toolkit Service Subscription	\$.0028704
Call Event special Study - per AIN Toolkit Service Subscription - NRC	\$22.64
NRC-Incremental Cost-Manual Svc Cost	NA
CALLING NAME (CNAM) QUERY SERVICE - DATABASE	
OWNER	
CNAM, Per Query	NA
DARK FIBER	
Per each four-fiber dry fiber arrangement, NRC 1 st	\$1,355.29
Per each four-fiber dry fiber arrangement, NRC Add'l	\$273.69
NRC-Incremental Cost-Manual Svc Order-1 st	NA NA
NRC-Incremental Cost-Manual Svc 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	\$44.22
Per four fiber strands, per route foot or fraction thereof, per month	\$0.008375
SELECTIVE ROUTING	ψ0.000070
Per Line or PBX Trunk, each	NA
Per Line of PBX Trunk, each	NA
·	INA
Customized routing per unique line class code, per request, per switch NRC	\$180.62
NRC-Incremental Cost-Manual Svc Order	\$18.94
	\$10.94
Note(s): (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.	
(8) Rates for access to Poles, Ducts, Conduits and Rights-of-Way are	
negotiated with BellSouth's competitive Structure Provisioning	
Center.	

AMENDMENT TO INTERCONNECTION AGREEMENT BETWEEN BELLSOUTH TELECOMMUNICATIONS, INC. AND DAKOTA SERIVCES, LIMITED DATED APRIL 8, 1998

Pursuant to this Agreement (the "Amendment"), BellSouth Telecommunications, Inc. ("BellSouth or Company") and Dakota Services, Limited ("Dakota") hereinafter referred to collectively as the "Parties" hereby agree to amend that certain Interconnection Agreement between the Parties dated April 8, 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 Dakota hereby covenant and agree as follows:

1. The parties hereby agree that Section 15.2.2 of Attachment 2 of the Interconnection Agreement is amended by adding the following sentence to the end of Section 15.2.2:

Dakota shall be responsible for providing BellSouth with complete and accurate data for submission to the 911/E911 database for the purpose of providing 911/E911 to its end users.

2. The Parties hereby agree that Section 4 of Attachment 3 of the Interconnection Agreement is amended by adding the following sentence to the end of Section 4:

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 Dakota shall be as set forth in Section E.6 of the appropriate BellSouth intrastate access tariff.

3. The Parties hereby agree that the section titled "Local Interconnection (Call Transport and Termination)" of all exhibits to Attachment 11 (**rate table**) of the Interconnection Agreement is amended by deleting the line labeled:

Common Transport Trunk Installation, per trunk, NRC	BST Tariff
	Rates

and inserting in its place a line to read:

All terms and conditions, as well as charges, both non-	BST State
recurring and recurring, associated with interconnecting	Access
trunk groups between BellSouth and Dakota shall be as set	Tariff
forth in Section E.6 of the appropriate BellSouth intrastate	Rates
access tariff	

- 4. The parties hereby agree that Section 3.3 of Attachment 6 of the Interconnection Agreement is deleted in its entirety and a new Section 3.3, following, is inserted in its place to reflect the new language in Section 3.3 of the Interconnection Agreement.
 - 3.3 <u>Use of Facilities</u>. When a customer of Dakota 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 Dakota 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 Dakota subsequent to the disconnect order being completed.
- 5. The Parties agree that all of the other provisions of the Interconnection Agreement, dated April 8, 1998 shall remain in full force and effect.
- 6. 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.

BELLSOUTH TELECOMMUNICATIONS,	DAKOTA SERVICES, LIMITED
INC. Signature on File By:	Signature on File By:
Jerry D. Hendrix - Director	, <u> </u>
DATE:10/13/98	DATE:10/18/98

AMENDMENT TO INTERCONNECTION AGREEMENT BETWEEN BELLSOUTH TELECOMMUNICATIONS, INC. AND DAKOTA SERVICES, LIMITED DATED APRIL 8, 1998

Pursuant to this Agreement (the "Amendment"), BellSouth Telecommunications, Inc. ("BellSouth") and Dakota Services, Limited ("Dakota") hereinafter referred to collectively as the "Parties" hereby agree to amend that certain Interconnection Agreement between the Parties dated April 8, 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 Dakota hereby covenant and agree as follows:

- 1. Pursuant to Section 9 in Attachment 11 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 Florida. Based on the Order issued by the Florida Public Service Commission on April 29, 1998 in Docket Nos. 960757, 960833, and 960846, the final unbundled network element rates and local interconnection rates in Florida shall be as set forth in the attachments. These rates shall be retroactive to April 29, 1998 pursuant to Section 9 in Attachment 11 of the Interconnection Agreement.
- 2. The Parties agree that Attachment 11 for the state of Florida is hereby deleted in its entirety and replaced with a new Attachment 11 for the state of Florida attached hereto to reflect the new arbitrated rates in the state of Florida.
- 3. The Parties agree that all of the other provisions of the Interconnection Agreement, dated April 8, 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 Florida 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.	DAKOTA SERVICES, LIMITED
INC	
By:Signature on File	By:Signature on File
DATE: 10/30/9	DATE: 10/22/98

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 CLEC 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%

Business Service: 16.81%

3. Unbundled Network Elements

The prices that CLEC 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 CLEC does not need when two or more Network Elements are combined in a single order. BellSouth and CLEC shall work together to mutually agree upon the total non-recurring and recurring charge(s) to be paid by CLEC when ordering multiple Network Elements. If the parties cannot agree to the total non-recurring and recurring charge(s) to be paid by CLEC 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 CLEC 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). CLEC 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

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/CLEC RATES - FLORIDA LOCAL INTERCONNECTION AND UNBUNDLED NETWORK ELEMENTS

NIDs	
NRC - NID per 2-Wire LoopsIncrementalManual Svc Order1 st	NA
NRC - NID per 2-Wire LoopsIncrementalManual Svc Order—Add'l	NA
NRC - NID per 2-Wire LoopsIncrementalManual Svc Order—Disconnect	NA
NRC - NID per 4-Wire LoopsIncrementalManual Svc Order1 st	NA
NRC - NID per 4-Wire LoopsIncrementalManual Svc Order—Add'l	NA
NRC - NID per 4-Wire LoopsIncrementalManual Svc Order—Disconnect	NA
NID (all types), per month	\$1.08
Installation of 2-Wire/4-Wire CLEC NID, NRC-1st	\$70.32
Installation of 2-Wire/4-Wire CLEC 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 st	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA
NID per 4-Wire Analog VG Loop, Per Month	NA
NRC - 1 st	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA
NID per 2-Wire ISDN Digital VG Loop, Per Month	NA
NRC - 1 st	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA
NID per 2-Wire Asymmetrical Dig Subscriber Line (ADSL) Loop, Per Mo.	NA
NRC - 1 st	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA
NID per 2-Wire High Bit Rate Dig Subscriber Line (HDSL) Loop	NA
NRC - 1 st	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA
NID per 4-Wire High Bit Rate Dig Subscriber Line (HDSL) Loop	NA
NRC - 1 st	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA
NID per 4-Wire 56 or 64 Kbps Dig Grade Loop	NA
NRC - 1 st	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA
Nonrecurring Charge - customer transfer, feature additions, changes (1)	NA

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LOOP, EXCLUDING NID	
2-Wire Analog VG Loop (Standard), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
2-Wire Analog VG Loop (Customized), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
4-Wire Analog VG Loop (Standard), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
2-Wire ISDN Digital Grade Loop (Standard), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
2-Wire ADSL Loop (Standard), per month	NA NA
NRC - 1 st	NA NA
NRC - Add'l	NA NA
2-Wire HDSL Loop (Standard), per month	NA NA
NRC - 1 st	NA NA
NRC - Add'I	NA NA
4-Wire HDSL Loop (Standard), per month	NA NA
NRC - 1 st	NA NA
NRC - Add'l	NA NA
	IVA
LOOP, INCLUDING NID	047.00
2-Wire Analog VG Loop, per month	\$17.00
NRC - 1 st	\$140.00
NRC - Add'l	\$42.00
2-Wire Analog VG Loop-SL1, per month	NA NA
NRC - 1 st	NA NA
NRC - Add'l	NA NA
NRC - Incremental ChargeManual Service Order—1 st	NA NA
NRC - Incremental ChargeManual Service Order—Add'l	NA
NRC -Incremental Charge—Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1 st	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 st	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 st	NA
NRC - Add'l	NA
NRC - Incremental ChargeManual Service Order—1 st	NA
NRC - Incremental ChargeManual Service Order—Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1 st	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 st	NA
NRC - Add'l	NA NA
2-Wire Analog VG Loop (Customized), per month	NA NA
NRC - 1 st	NA NA

	Page
NRC - Add'l	NA
4-Wire Analog VG Loop, per month	\$30.00
NRC - 1 st	\$141.00
NRC - Add'l	\$43.00
NRC - Incremental ChargeManual Service Order—1 st	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 Analog VG Loop (Standard), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
2-Wire ISDN Digital Grade Loop, per month	\$40.00
NRC - 1 st	\$306.00
NRC - Add'l	\$283.00
NRC - Incremental ChargeManual Service Order—1 st	NA NA
NRC - Incremental ChargeManual Service Order—Add'l	NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - 1st	NA NA
NRC - Order Coordination for Specified Conversion Time	NA NA
2-Wire ISDN Digital Grade Loop (Standard), per month	NA NA
NRC - 1 st	NA NA
NRC - Add'l	NA NA
	\$15.81
2-Wire Asymmetrical Dig Subscriber Line (ADSL) Compatible Loop, per month NRC - 1 st	
	\$113.85
NRC - Add'l	\$99.61 NA
NRC - Incremental ChargeManual Service Order—1 st	
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
2-Wire ADSL Loop (Standard), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
2-Wire Asymmetrical Dig Subscriber Line (ADSL) ISDN Loop, Per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
2-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, per month	\$12.12
NRC - 1 st	\$113.85
NRC - Add'l	\$99.61
NRC - Incremental ChargeManual Service Order—1 st	NA
NRC - Incremental ChargeManual Service Order—Add'l	NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1 st	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 st	NA
141.0	
NRC - Add'l	NA
	NA \$18.24

	Page 6
NRC - Add'l	\$101.71
NRC - Incremental ChargeManual Service Order—1 st	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 st	NA
NRC - Add'l	NA
4-Wire DS1 Digital Loop, per month	\$80.00
NRC - 1 st	\$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
NRC - Incremental ChargeManual Svc Order-Addl	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 st	NA
NRC - Add'l	NA
NRC - Incremental ChargeManual Service Order—1 st	NA
NRC - Incremental ChargeManual Service Order—Add'l	NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA NA
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - 1st	NA NA
NRC - Order Coordination for Specified Conversion Time	NA NA
Unbundled Loops via IDLC	NA NA
SUB-LOOPS	IVA
Sub-Loop 2-Wire Analog	NIA
Loop Feeder per 2-Wire Analog VG Loop, per month	NA NA
NRC - 1 st	NA NA
NRC - 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 Do 57
Loop Distribution per 2-Wire Analog VG Loop (Including NID), per month	\$8.57
NRC - 1 st	\$78.28
NRC - Add'l	\$58.33
NRC - Incremental ChargeManual Service Order—1 st	NA NA
NRC - Incremental ChargeManual Service Order—Add'l	NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1 st	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 st	NA
NRC - Add'l	NA
Loop Distribution per 4-Wire Analog VG Loop (Incl NID), per month	\$11.29
NRC - 1 st	\$112.07
NRC - Add'l	\$92.11
Unbundled Network Terminating Wire	
UNTW Pair, per pair, per month	\$2.00

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Site Visit Survey, per MDU/MTU Complex, NRC	\$225.00
Site Visit Set-Up – Terminal Preparation, per terminal	
NRC - 1 st terminal	\$98.00
NRC – add'l terminal	\$65.00
Access Terminal Provisioning & 1 st 25 pair panel, per terminal, NRC	\$110.00
Existing Access Terminal Provisioning, 2 nd 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 st	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1 st	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
Working Plug-In 2-Wire, NRC 1 st	NA
Working Plug-In 2-Wire, NRC Add'l	NA
Loop Concentration - Remote Terminal Cabinet (Outside CO)	NA
Loop Concentration - Remote Channel Interface - 2-Wire VG (Outside CO),	NA
per month	
NRC - 1 st	NA NA
NRC - Add'l	NA NA
NRC - Incremental ChargeManual Service Order—1 st	NA NA
NRC - Incremental ChargeManual Service Order—Add'l	NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA NA
NRC - Disconnect Chg - 1 st	NA NA
NRC - Disconnect Chg - Add'l	NA
Loop Channelization System (Inside C.O.)	£400.00
Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month NRC - 1 st	\$480.00
NRC - Add'l	\$350.00
NRC - Add I NRC - Disconnect Chg - 1 st	\$90.00 NA
NRC - Disconnect Chg - 1 NRC - Disconnect Chg - Add'l	NA NA
NRC - Disconnect Crig - Add t NRC - Incremental Charge—Manual Svc Order - 1st	NA NA
NRC - Incremental Charge—Manual Svc Order - 1st NRC - Incremental Charge—Manual Svc Order - Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order - Add i NRC - Incremental Charge—Manual Svc Order - Disconnect	NA NA
CO Channel Interface-2-Wire VG Per Circuit, Per Month	\$1.50
NRC - 1 st	\$5.75
NRC - Add'l	\$5.50
NRC - Add T NRC - Incremental Charge—Manual Service Order—1 st	NA
NRC - Incremental Charge—Manual Service Order—Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA NA
NRC - Disconnect Chg - 1 st	NA NA
NRC - Disconnect Chg - Add'l	NA NA
UNBUNDLED LOCAL EXCHANGE SWITCHING (PORTS)	147
2-Wire Analog Line Port (Res., Bus.), per month	\$2.00
NRC - 1 st (all types)	\$2.00
NRC - 1 (all types) NRC - Add'I (all types)	\$38.00
NRC - Add I (all types) NRC - 1 st (Residence)	NA
NRC - 1 (Residence) NRC - Add'l (Residence)	NA NA
NRC - Add I (Residence) NRC - 1 st (Business)	NA NA
NRC - Add'I (Business)	NA NA
141/O - Add (Dasilless)	11/7

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NRC - 1 st (PBX)	NA
NRC - Add'l (PBX)	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
4-Wire Analog VG Port, per month	\$9.14
NRC - 1 st	\$5.86
NRC - Add'l	\$5.86
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	TBD
NRC - 1 st	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 ChargeManual Svc Order - Add'l	NA
NRC - Incremental ChargeManual Svc Order - Disconnect	NA
4-Wire DID Port, per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1st	NA NA
NRC - Incremental ChargeManual Svc Order - Add'l	NA NA
NRC - Incremental ChargeManual Svc Order - Disconnect	NA NA
4-Wire DS1 Port w/DID capability, per month	\$125.00
NRC - 1 st	\$112.00
NRC - Add'l	\$91.00
2-Wire ISDN Port(2) (3), per month	\$13.00
NRC - 1 st	\$88.00
NRC - Add'l	\$66.00
NRC - Disconnect Chg - 1st	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 ChargeManual Svc Order-Disconnect 1st	NA 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	TBD
NRC - 1 st	TBD
NRC - Add'l	TBD
NRC - Add I NRC - Disconnect Chg - 1st	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 ChargeManual Svc Order-Disconnect 1st	NA NA
NRC - Incremental ChargeManual Svc Order-Disconnect Addl	NA NA
4-Wire ISDN DS1 Port, per month	NA NA
NRC - 1 st	NA

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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 1st	NA
NRC - Incremental ChargeManual Svc Order-Disconnect Addl	NA
2-Wire Analog Line Port (PBX), per month	NA
NRC - 1 st	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	NA
NRC - 1 st	NA
NRC - Add'l	NA
Coin Port, per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1 st	NA
NRC - Incremental ChargeManual Svc Order - Add'l	NA
NRC - Incremental ChargeManual Svc Order-Disconnect	NA
Vertical Features	
Local Switching Features offered with Port, Per month	No additional
,	charge
Subsequent Order Charge—Electronic	NA
Subsequent Order ChargeIncremental ChargeManual Svc Order	NA
Unbundled End Office Switching (Port Usage)	
End Office Switching Function, per mou	\$0.0175
End Office Switching Function, add'l mou (5)	\$0.005
End Office Interoffice Trunk Port—Shared, per mou	NA
Unbundled Tandem Switching (Port Usage) (Local or Access Tandem)	
Tandem Switching Function per mou	\$0.00029
Tandem Interoffice Trunk PortShared per mou	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	
Common (Shared) Transport	
Common (Shared) Transport per mile per mou	\$0.000012
Common (Shared) Transport Facilities Termination per mou	\$0.0005
Common (Shared) Transport Facilities Termination per from	BST State
Common (Shared) Transport Trunk installation, per trunk, NKC	Access Tariff
Interesting Transport Dedicated VC	Access railii
Interoffice Transport - Dedicated - VG	NIA
Interoffice Transport - Dedicated - 2-Wire VG - per mile	NA NA
Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month	NA
NRC - 1 st	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

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NRC - Incremental ChargeManual Svc Order-Disconnect1st	NA
NRC - Incremental ChargeManual Svc Order-DisconnectAddl	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 st	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-Disconnect1st	NA
NRC - Incremental ChargeManual Svc Order-DisconnectAddl	NA
Interoffice Transport - Dedicated - DS1	
Interoffice Transport - Dedicated - DS1 - per mile per month	\$.6013
Interoffice Transport - Dedicated - DS1 - facilities termination per month	\$101.61
NRC - 1 st	\$45.91
NRC - Add'l	\$44.18
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-Disconnect1st	NA
NRC - Incremental ChargeManual Svc Order-DisconnectAddl	NA
Interoffice Transport - Dedicated - DS3	
Interoffice Transport - Dedicated - DS3 - per mile per month	NA
Interoffice Transport - Dedicated - DS3 - facilities termination per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
Unbundled Exchange Access IOC	
0-8 Miles, Fixed per month	NA
Per mile per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
9-25 Miles, Fixed per month	NA
Per mile per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
Over 25 Miles, Fixed per month	NA
Per mile per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
Local Channel - Dedicated	
Local Channel - Dedicated - 2-Wire VG	NA
NRC - 1 st	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
Local Channel - Dedicated - 4-Wire VG	NA
NRC - 1 st	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1st	NA

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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
Local Channel - Dedicated - DS1	\$44.35
NRC - 1 st	\$246.50
NRC - Add'l	\$230.49
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order	NA
NRC - Incremental ChargeManual 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
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.
Common Transport Trunk Installation, per trunk, NRC	BST Tariff
71	Rates
Tandem Switch + Transport	\$.00125
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 Complex Features, per query	NA
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 Features, per message	NA
Reservation Charge per 800 number reservedNRC - 1 st	NA
Reservation Charge per 800 number reservedNRC - Add'I	NA
NRC - Incremental ChargeManual Service Order—1 st	NA
NRC - Incremental ChargeManual Service Order—Add'l	NA
Per 800 # Established w/o POTS (w/800 No.) Translations	177
NRC - 1 st	NA
IVIVO - I	IN/\

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NRC - Add'l	NA
NRC - Incremental ChargeManual Service Order—1 st	NA
NRC - Incremental ChargeManual Service Order—Add'l	NA
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA
Per 800 # Established with POTS Translations	
NRC - 1 st	NA
NRC - Add'l	NA
NRC - Incremental ChargeManual Service Order—1 st	NA
NRC - Incremental ChargeManual Service Order—Add'l	NA
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA
Customized Area of Service per 800 Number	
NRC - 1 st	NA
NRC - Add'l	NA
NRC - Incremental ChargeManual Service Order—1 st	NA
NRC - Incremental ChargeManual Service Order—Add'l	NA
Multiple Inter LATA Carrier Routing per Carrier Requested per 800 #	
NRC - 1 st	NA
NRC - Add'l	NA NA
NRC - Incremental ChargeManual Service Order—1 st	NA NA
NRC - Incremental ChargeManual Service Order—Add'l	NA NA
Change Charge per request	101
NRC - 1 st	NA
NRC - Add'l	NA NA
NRC - Incremental ChargeManual Service Order—1 st	NA NA
NRC - Incremental ChargeManual Service Order—Add'l	NA NA
	NA NA
Call Handling and Destination Features - NRC - 1 st	
Call Handling and Destination Features - NRC - Add'l	NA NA
NRC - Incremental ChargeManual Service Order—1 st	NA NA
NRC - Incremental ChargeManual Service Order—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	
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) (6)	TBD
LIDB Common Transport per query	NA
LIDB Validation per query	NA
LIDB Validation per message	NA
LIDB Originating Point Code Establishment or Change - NRC	NA
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	\$5.00
NRC	\$400.00
NRC - Incremental ChargeManual Svc Order	NA
	NA NA
NRC - Disconnect	
NRC - Disconnect CCS7 Signaling Connection, per link (B link) (also known as D link) per month	
NRC - Disconnect CCS7 Signaling Connection, per link (B link) (also known as D link) per month NRC	\$5.00 \$400.00

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NRC - Disconnect	NA
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.	
** 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 CLEC by one of the OSS	NA NA
interactive interfaces, per month (per CLEC basis)	1473
First 1,000 LSRs received	
OSS Order Charge, 1,000 LSRs received from the CLEC by one of the OSS interactive	NA
interfaces, per month (per CLEC basis)	
Each additional 1,000 LSRs received	
OSS Order charge, per LSR received from the CLEC by one of the OSS interactive	\$10.80
interfaces	·
Incremental charge per LSR received from the CLEC by means other than one of the	\$22.00
OSS interactive interfaces	
OPERATOR CALL PROCESSING	
Operator Provided Call Handling per min - Using BST LIDB	\$1.00
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
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	\$0.10
INWARD OPERATOR SERVICES	ψοιτο
	NA
Verification, per minute	NA NA
Verification and Emergency Interrupt, per minute Verification, per call	\$0.80
	\$1.00
Verification and Emergency Interrupt, per call	φ1.00
DIRECTORY ASSISTANCE SERVICES	
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
	NA
Number Services Intercept per Intercept Query Update	
Directory Assistance Access Service Calls, per call	\$0.25
Directory Assistance Access Service Calls, per call Recording charge per announcement	\$0.25 NA
Directory Assistance Access Service Calls, per call	\$0.25

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Loading charge per audio unit	NA
NRC - Incremental Charge—Manual Svc Order	NA
Directory Transport	
Directory Transport - Local Channel DS1, per month	\$43.64
NRC - 1 st	\$242.45
NRC - Add'l	\$226.44
NRC - Disconnect Chg - 1 st	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 st	\$45.91
NRC - Add'l	\$44.18
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge-Manual Svc Order - NRC-1 st	NA
NRC - Incremental Charge-Manual Svc Order - NRC-Add'l	NA
NRC - Incremental Charge-Manual Svc Order - NRC-Disconnect-1 st	NA
NRC - Incremental Charge-Manual Svc Order - NRC-Disconnect-Add'l	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	1.0.1
NRC - 1 st	\$206.06
NRC - Add'l	\$4.71
NRC - Incremental ChargeManual Service Order—1 st	NA
NRC - Incremental ChargeManual Service Order—Add'l	NA NA
NRC - Disconnect Chg - 1 st	NA NA
NRC - Disconnect Chg - Add'l	NA NA
Directory Assistance Database Service (DADS)	INA
Directory Assistance Database Service (DADS) Directory Assistance Database Service charge per listing	\$0.001
, , , ,	\$100.00
Directory Assistance Database Service, per month	\$100.00
Direct Access to Directory Assistance (DADAS)	ΦE 000 00
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 st	NA
Direct Access to Directory Assistance Service, svc estab chg-NRC-Disconnect	NA
NTERIM 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 st	NA
RCF, per service order, per location - NRC - Add'l	NA NA
RCF, per service order, per location - NRC - Disconnect - 1st	NA NA
RCF, per service order, per location - NRC - Disconnect - Add'I	NA NA

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NRC - 1 st	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1 st	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'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 st	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1 st	NA NA
NRC - Disconnect Chg - Add'l	NA
ACCESS TO POLES, DUCTS, CONDUITS & RIGHTS OF WAY (9)	107
Access to Poles, per pole, per foot, per year	NA
Access to Conduits, per foot, per year	NA NA
Access to Conduits, per foot, per year Access to Innerduct, per foot, per year	NA NA
	INA
AIN Polate 1 Commission with the distribution of the commission of	TDD
AIN Related Services with mediation, per query	TBD
AIN, per message	\$0.00004
AIN Dello and AIN 0800 Access Ormite	(interim)
AIN - BellSouth AIN SMS Access Service	NIA
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 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 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 Charge Manual Svc Charge	NA
AIN SMS Access Svc - Security Card per User ID Code, initial or replacement-	NA
NRC - Disconnect	
AIN SMS Access Service - Storage, per unit (100 Kb)	NA
AIN SMS Access Service - Session, per minute	NA
AIN SMS Access Service - Session, per minute AIN SMS Access Service - Co. Performed Session, per minute AIN - BellSouth AIN Toolkit Service	NA NA

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AIN, Service Creation Tools (6)	TBD
Service Establishment Charge, per state, initial setup - NRC	NA NA
NRC - Incremental ChargeManual Svc Charge	NA NA
Service Establishment Charge, per state, initial setup - NRC - Disconnect	NA NA
Training Session, per customer - NRC	NA NA
NRC - Incremental ChargeManual Svc Charge	NA NA
Trigger Access Charge, per trigger, per DN, Term. Attempt - NRC	NA NA
NRC - Incremental ChargeManual Svc Charge	NA 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 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 ChargeManual 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 ChargeManual 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 ChargeManual 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 AIN Toolkit Service Subscription - NRC	NA
NRC - Incremental ChargeManual 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	14/3
	NIA
Per each four-fiber dry fiber arrangement, NRC 1 st	NA NA
Per each four-fiber dry fiber arrangement, NRC Add'l	NA
NRC - Incremental ChargeManual Service Order—1 st	NA NA
NRC - Incremental ChargeManual 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 ChargeManual 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.	
(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 CLEC shall negotiate rates for this offering. If agreement is not reached within sixty (60) days of the Effective Date, either party may petition the Florida PSC to settle the disputed charge or charges.	
(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.	

AMENDMENT TO INTERCONNECTION AGREEMENT BETWEEN BELLSOUTH TELECOMMUNICATIONS, INC. AND DAKOTA SERVICES, LIMITED DATED APRIL 8, 1998

Pursuant to this Agreement (the "Amendment"), BellSouth Telecommunications, Inc. ("BellSouth") and Dakota Services, Limited ("Dakota") hereinafter referred to collectively as the "Parties" hereby agree to amend that certain Interconnection Agreement between the Parties dated April 8, 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 Dakota hereby covenant and agree as follows:

- 1. Pursuant to Section 9 in Attachment 11 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 August 25, 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 April 8, 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.

BELLSO	UTH TELECOMMUNICATIONS, IN	C. DAKOTA SERVICES, LI	MITED
	Signature on File	Signature on File	
By:	Jerry Hendrix	By: Theodore Lasse	<u>r</u>
Jerry Hendrix – Director Theodore Lasser – 1		Theodore Lasser – Presid	lent & CEO
DATE:	2/22/99	DATE: 02/18/99)

ALABAMA

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. Local Service Resale

The rates that Dakota 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 prices that Dakota 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 Dakota 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). Dakota 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

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/Dakota RATES - ALABAMA LOCAL INTERCONNECTION AND UNBUNDLED NETWORK ELEMENTS

NIDs	
NID (all types), per month	NA
Installation of 2-Wire/4Wire Dakota NID, NRC-1 st	NA NA
Installation of 2-Wire/4Wire Dakota 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	\$1.18
NRC - 1 st	\$1.44
NRC - Add'l	\$1.44
NRC - Disconnect Chg - 1 st	\$1.44
NRC - Disconnect Crig - 1 NRC - Disconnect Crig - 1	\$1.44
NRC - Incremental Charge – Manual Svc Ord – 1st	\$27.37
NRC – Incremental Charge – Manual Svc Ord – 1st NRC – Incremental Charge – Manual Svc Ord – Add'l	\$12.97
NRC – Incremental Charge – Manual Svc Ord – Add i	\$17.77
NID per 4-Wire Analog VG Loop, Per Month	\$1.30
NRC - 1 st	\$1.44
NRC - Add'l	\$1.44
NRC - Disconnect Chg - 1 st	\$1.44
NRC - Disconnect Chg - 1 NRC - Disconnect Chg - Add'l	\$1.44
NRC - Incremental Charge – Manual Svc Ord – 1st	\$27.37
NRC – Incremental Charge – Manual Svc Ord – 1st NRC – Incremental Charge – Manual Svc Ord – Add'l	\$12.97
NRC – Incremental Charge – Manual Svc Ord – Add i NRC – Incremental Charge – Manual Svc Ord - Disconnect	\$12.97
NID per 2-Wire ISDN Digital VG Loop, Per Month	\$1.18
NRC - 1 st	\$1.44
NRC - Add'l NRC - Disconnect Chg - 1 st	\$1.44 \$1.44
	\$1.44
NRC - Disconnect Chg – Add'l NRC – Incremental Charge – Manual Svc Ord – 1st	\$1.44
NRC – Incremental Charge – Manual Svc Ord – 1st NRC – Incremental Charge – Manual Svc Ord – Add'l	\$12.97
NRC – Incremental Charge – Manual Svc Ord – Add i	\$17.77
NID per 2-Wire Asymmetrical Dig Subscriber Line (ADSL) Loop, Per Mo.	\$1.18
NRC - 1 st	\$1.44
NRC - Add'l	\$1.44
NRC - Add I NRC - Disconnect Chg - 1 st	\$1.44
NRC - Disconnect Chg - 1	\$1.44
NRC - Incremental Charge - Manual Svc Ord - 1st	\$27.37
NRC – Incremental Charge – Manual Svc Ord – 1st	\$12.97
NRC – Incremental Charge – Manual Svc Ord - Add i	\$17.77
NID per 2-Wire High Bit Rate Dig Subscriber Line (HDSL) Loop	\$1.18
NRC - 1 st	\$1.44
NRC - Add'l	\$1.44
NRC - Disconnect Chg - 1 st	\$1.44
NRC - Disconnect Chg - 1 NRC - Disconnect Chg – Add'l	\$1.44
NRC - Incremental Charge - Manual Svc Ord - 1st	\$27.37
NRC – Incremental Charge – Manual Svc Ord – 1st NRC – Incremental Charge – Manual Svc Ord – Add'l	\$12.97
NRC – Incremental Charge – Manual Svc Ord – Add i NRC – Incremental Charge – Manual Svc Ord - Disconnect	\$17.77
NID per 4-Wire High Bit Rate Dig Subscriber Line (HDSL) Loop	\$1.30
NRC - 1 st	\$1.44
INICO - I	φ1.44

NRC - Add'l	\$1.44
NRC - Disconnect Chg - 1 st	\$1.44
NRC - Disconnect Chg - 1	\$1.44
NRC – Incremental Charge – Manual Svc Ord – 1st	\$27.37
NRC – Incremental Charge – Manual Svc Ord – 1st	\$12.97
NRC – Incremental Charge – Manual Svc Ord – Add i NRC – Incremental Charge – Manual Svc Ord - Disconnect	\$17.77
NID per 4-Wire 56 Kbps Dig Grade Loop	\$1.30
NRC - 1 st	\$1.44
NRC - Add'l	\$1.44
NRC – Disconnect Chg - 1 st	\$1.44
NRC – Disconnect Chg - Add'l	\$1.44
NRC – Incremental Charge – Manual Svc Ord – 1st	\$27.37
NRC – Incremental Charge – Manual Svc Ord – 1st	\$12.97
NRC – Incremental Charge – Manual Svc Ord – Add 1	\$17.77
NID per 4-Wire 64 Kbps Dig Grade Loop	\$1.30
NRC - 1 st	\$1.44
NRC - Add'l	\$1.44
NRC - Disconnect Chg - 1 st	\$1.44
NRC - Disconnect Crig - 1 NRC - Disconnect Chg - Add'I	\$1.44
NRC – Incremental Charge – Manual Svc Ord – 1st	\$27.37
NRC – Incremental Charge – Manual Svc Ord – 13t	\$12.97
NRC – Incremental Charge – Manual Svc Ord - Disconnect	\$17.77
Nonrecurring Charge - customer transfer, feature additions, changes (1)	\$5.00
LOOP, EXCLUDING NID	ψο.σσ
,	NΙΔ
2-Wire Analog VG Loop (Standard), per month NRC - 1 st	NA NA
NRC - 1	NA NA
	NA NA
2-Wire Analog VG Loop (Customized), per month NRC - 1 st	NA NA
NRC - Add'l	NA NA
	NA NA
4-Wire Analog VG Loop (Standard), per month NRC - 1 st	NA NA
NRC - Add'l	NA NA
	NA NA
2-Wire ISDN Digital Grade Loop (Standard), per month NRC - 1 st	NA NA
NRC - Add'l	NA NA
2-Wire ADSL Loop (Standard), per month	NA NA
NRC - 1 st	NA NA
NRC - Add'l	NA
2-Wire HDSL Loop (Standard), per month	NA
NRC - 1 st	NA NA
NRC - Add'l	NA NA
4-Wire HDSL Loop (Standard), per month	NA NA
NRC - 1 st	NA NA
NRC - Add'l	NA NA
LOOP, INCLUDING NID	14/1
2-Wire Analog VG Loop, per month	NA
NRC - 1 st	NA NA
NRC - Add'l	NA NA
2-Wire Analog VG Loop-SL1, per month	\$19.04
NRC - 1 st	\$59.03
NRC - Add'l	\$43.14
NRC - Incremental Charge—Manual Service Order—1 st	\$27.37
1410 Indicinal Charge Mandal Service Order—1	Ψ21.01

NRC - Incremental Charge—Manual Service Order—Add'l	\$12.97
NRC - Incremental Charge—Manual Svc Order—Disconnect	\$17.77
NRC - Disconnect Chg - 1 st	\$17.77
NRC - Disconnect Chg - 1 NRC - Disconnect Chg - Add'I	\$3.22
NRC - Disconnect Grig - Add i NRC - Order Coordination for Specified Conversion Time	\$45.99
2-Wire Analog VG Loop-SL1-Manual Order Coord	φ45.99
NRC - 1 st	\$51.29
NRC - Add'I	\$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 st	\$145.46
NRC - Add'l	\$108.40
NRC - Incremental ChargeManual Service Order—1 st	\$27.37
NRC - Incremental ChargeManual Service Order—Add'l	\$12.97
NRC - Incremental ChargeManual Svc Order—Disconnect	\$17.77
NRC - Disconnect Chg - 1 st	\$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 st	NA
NRC - Add'l	NA
2-Wire Analog VG Loop (Customized), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
4-Wire Analog VG Loop, per month	\$30.00
NRC - 1 st	\$293.70
NRC - Add'l	\$241.76
NRC - Incremental ChargeManual Service Order—1 st	\$27.37
NRC - Incremental ChargeManual Service Order—Add'l	\$12.97
NRC - Incremental ChargeManual Svc Order—Disconnect	\$17.77
NRC - Disconnect Chg - 1 st	\$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
NRC - 1 st	NA
NRC - Add'l	NA
2-Wire ISDN Digital Grade Loop, per month	\$29.03
NRC - 1 st	\$331.85
NRC - Add'l	\$255.87
NRC - Incremental ChargeManual Service Order—1 st	\$27.37
NRC - Incremental ChargeManual Service Order—Add'l	\$12.97
NRC - Incremental ChargeManual Svc Order—Disconnect	\$17.77
NRC - Disconnect Chg - 1 st	\$108.95
NRC - Disconnect Chg - Add'l	\$57.01
NRC - Order Coordination for Specified Conversion Time	\$45.99
2-Wire ISDN Digital Grade Loop (Standard), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
2-Wire Asymmetrical Dig Subscriber Line (ADSL) Compatible Loop, per month	\$15.11
NRC - 1 st	\$514.21
NRC - Add'l	\$464.58
NRC - Incremental ChargeManual Service Order—1 st	\$27.37
NRC - Incremental ChargeManual Service Order—Add'l	\$12.97

NRC - Incremental ChargeManual Svc Order—Disconnect	\$17.77
NRC - Disconnect Chg - 1 st	\$106.65
NRC - Disconnect Chg - Add'l	\$56.98
NRC - Order Coordination for Specified Conversion Time	\$45.99
2-Wire ADSL Loop (Standard), per month	NA
NRC - 1 st	NA
NRC – Add'l	NA
2-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, per month	\$11.76
NRC - 1 st	\$514.21
NRC - Add'l	\$464.58
NRC - Incremental Charge—Manual Service Order—1 st	\$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 st	\$106.65
NRC - Disconnect Chg - Add'l	\$56.98
NRC - Order Coordination for Specified Conversion Time	\$45.99
2-Wire HDSL Loop (Standard), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
4-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, per month	\$14.39
NRC - 1 st	\$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 st	\$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 st	NA
NRC - Add'l	NA
4-Wire DS1 Digital Loop, per month	\$64.65
NRC - 1 st	\$610.13
NRC - Add'l	\$380.26
NRC - Disconnect Chg - 1 st	\$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 st	\$498.05
NRC - Add'l	\$343.70
NRC - Incremental Charge—Manual Service Order—1 st	\$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 st	\$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 st	\$498.05
NRC - Add'l	\$343.70
NRC - Incremental Charge—Manual Service Order—1 st	\$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 st	\$129.62
NRC - Disconnect Chg - Add'l	\$64.25
NRC - Order Coordination for Specified Conversion Time	\$45.99
Unbundled Loops via IDLC	NA
SUB-LOOPS	1.0.1
Sub-Loop 2-Wire Analog	NA
Loop Feeder per 2-Wire Analog VG Loop, per month NRC - 1 st	
	NA NA
NRC - Add'l	NA NA
NRC - Incremental Charge—Manual Service Order—1 st	NA NA
NRC - Incremental Charge—Manual Service Order—Add'l	
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 st	NA
NRC - Add'l	NA
NRC - Incremental ChargeManual Service Order—1 st	NA
NRC - Incremental ChargeManual Service Order—Add'l	NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1 st	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 st	NA
NRC - Add'l	NA
Loop Distribution per 4-Wire Analog VG Loop (Incl NID), per month	NA
NRC - 1 st	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 st terminal	NA
NRC – add'l terminal	NA
Access Terminal Provisioning & 1 st 25 pair panel, per terminal, NRC	NA
Existing Access Terminal Provisioning, 2 nd 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 st	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1 st	NA
	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Disconnect Chg - Add'l NRC - Incremental ChargeManual Svc Order - 1 st	
NRC - Disconnect Chg - Add'l NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - Add'l	NA
NRC - Disconnect Chg - Add'l NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - Add'l NRC - Incremental ChargeManual Svc Order - Disconnect	NA NA
NRC - Disconnect Chg - Add'I NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - Add'I NRC - Incremental ChargeManual Svc Order - Disconnect Working Plug-In 2-Wire, NRC 1 st	NA NA NA
NRC - Disconnect Chg - Add'l NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - Add'l NRC - Incremental ChargeManual Svc Order - Disconnect Working Plug-In 2-Wire, NRC 1 st Working Plug-In 2-Wire, NRC Add'l	NA NA NA NA
NRC - Disconnect Chg - Add'l NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - Add'l NRC - Incremental ChargeManual Svc Order - Disconnect Working Plug-In 2-Wire, NRC 1 st	NA NA NA

NDO 4 st	NIA.
NRC - 1 st	NA
NRC - Add'l	NA
NRC - Incremental ChargeManual Service Order—1 st	NA NA
NRC - Incremental ChargeManual Service Order—Add'l	
NRC - Incremental ChargeManual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1 st	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	\$309.38
NRC - 1 st	\$428.42
NRC - Add'l	\$105.16
NRC - Disconnect Chg - 1 st	\$5.96
NRC - Disconnect Chg - Add'l	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 st	\$26.53
NRC - Add'l	\$26.35
NRC - Incremental Charge—Manual Service Order—1 st	NA
NRC - Incremental Charge—Manual Service Order—Add'l	NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1 st	\$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 st (all types)	\$21.93
NRC - Add'l (all types)	\$21.93
NRC - 1 st (Residence)	NA
NRC - Add'l (Residence)	NA
NRC - 1 st (Business)	NA
NRC - Add'l (Business)	NA
NRC - 1 st (PBX)	NA
NRC - Add'l (PBX)	NA
NRC - Disconnect Chg - 1 st	\$5.21
NRC - Disconnect Chg - Add'l	\$5.21
NRC - Incremental ChargeManual Svc Order - 1 st	\$27.37
NRC - Incremental ChargeManual Svc Order - Add'l	\$12.97
NRC - Incremental ChargeManual Svc Order – Disconnect- 1 st	\$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 st (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 st (all types)	NA
NRC - Add'l (all types)	NA
NRC - Disconnect Chg – 1st	NA
NRC - Disconnect Chg – Add'l	NA

NDO Leaves (cl.Oleans Messel O. O. Lea AS	LALA
NRC - Incremental ChargeManual Svc Order - 1 st	NA 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 NA
4-Wire Analog VG Port, per month	NA NA
NRC - 1 st	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 ChargeManual Svc Order - Add'l	NA NA
NRC - Incremental ChargeManual Svc Order - Disconnect	NA 040.00
2-Wire DID Port, per month	\$12.08
NRC - 1 st	\$50.00
NRC - Add'l	\$18.00
NRC - Disconnect Chg - 1st	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 ChargeManual Svc Order - Disconnect	NA #400.00
4-Wire DS1 Port w/DID capability, per month	\$130.23
NRC - 1 st	\$50.00
NRC - Add'l	\$18.00
NRC - Disconnect Chg - 1st	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 ChargeManual Svc Order - Disconnect	NA \$16.42
2-Wire ISDN Port(2) (3), per month NRC - 1 st	· ·
	\$63.24
NRC - Add'l NRC - Disconnect Chg - 1 st	\$63.24 \$5.69
· · · · · · · · · · · · · · · · · · ·	\$5.69
NRC - Disconnect Chg - Add'l NRC - Incremental ChargeManual Svc Order - 1st	\$5.69 \$56.19
NRC - Incremental ChargeManual Svc Order - 1St NRC - Incremental ChargeManual Svc Order - Add'l	\$56.19
NRC - Incremental ChargeManual Svc Order-Disconnect - 1 st	\$12.97
NRC - Incremental ChargeManual Svc Order-Disconnect - Add'l	\$12.97
NRC - User Profile per B Channel (4)	NA
2-Wire ISDN Port(2) (3) including all available features, per month	NA NA
NRC - 1 st	NA NA
NRC - Add'l	NA NA
NRC - Incremental ChargeManual Svc Order - 1 st	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 st	NA NA
NRC - Add'l	NA NA
NRC - Incremental ChargeManual Svc Order - 1 st	NA NA
NRC - Incremental ChargeManual Svc Order - Add'l	NA NA
4-Wire ISDN DS1 Port, per month	\$186.02
NRC - 1 st	\$244.85
NRC - Add'I	\$244.85
NRC - Disconnect Chg - 1 st	\$51.19
NRC - Disconnect Chg - 1	\$51.19
NRC - Incremental ChargeManual Svc Order - 1st	\$54.75
moromoniai enarge manda eve erder ret	ψ0π.70

NRC - Incremental ChargeManual Svc Order - Add'l	\$54.75
NRC - Incremental ChargeManual Svc Order - Disconnect - 1 st	\$11.53
NRC - Incremental ChargeManual Svc Order - Disconnect - Add'l	\$11.53
4-Wire ISDN DS1 Port including all available features, per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1 st	NA
NRC - Incremental ChargeManual Svc Order - Add'l	NA
2-Wire Analog Line Port (PBX), per month	\$2.07
NRC - 1 st	\$21.93
NRC - Add'l	\$21.93
NRC - Disconnect Chg - 1 st	\$5.21
NRC - Disconnect Chg - Add'l	\$5.21
NRC - Incremental ChargeManual Svc Order - 1st	\$27.37
NRC - Incremental ChargeManual Svc Order - Add'l	\$12.97
NRC - Incremental ChargeManual Svc Order - Disconnect - 1 st	\$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 st	NA
NRC - Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1 st	NA
NRC - Incremental ChargeManual Svc Order - Add'l	NA
2-Wire Analog Line Port (PBX) including three available features, per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1 st	NA
NRC - Incremental ChargeManual Svc Order - Add'l	NA
	See features
2-Wire Analog Hunting, per line per month	
2-Wire Analog Hunting, per line per month NRC - 1 st	See features See features
2-Wire Analog Hunting, per line per month NRC - 1 st NRC - Add'l	See features See features See features
2-Wire Analog Hunting, per line per month NRC - 1 st NRC - Add'l Coin Port, per month	See features See features See features \$2.34
2-Wire Analog Hunting, per line per month NRC - 1 st NRC - Add'l Coin Port, per month NRC - 1 st	See features See features See features \$2.34 \$21.93
2-Wire Analog Hunting, per line per month NRC - 1 st NRC - Add'l Coin Port, per month NRC - 1 st NRC - Add'l	See features See features See features \$2.34 \$21.93 \$21.93
2-Wire Analog Hunting, per line per month NRC - 1 st NRC - Add'l Coin Port, per month NRC - 1 st NRC - Add'l NRC - Disconnect Chg - 1 st	See features See features See features \$2.34 \$21.93 \$21.93 \$5.21
2-Wire Analog Hunting, per line per month NRC - 1 st NRC - Add'l Coin Port, per month NRC - 1 st NRC - Add'l NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'l	See features See features See features \$2.34 \$21.93 \$21.93 \$5.21 \$5.21
2-Wire Analog Hunting, per line per month NRC - 1 st NRC - Add'I Coin Port, per month NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'I NRC - Disconnect Chg - Add'I NRC - Incremental ChargeManual Svc Order - 1 st	See features See features See features \$2.34 \$21.93 \$21.93 \$5.21 \$5.21 \$25.93
2-Wire Analog Hunting, per line per month NRC - 1 st NRC - Add'I Coin Port, per month NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'I NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - Add'I	See features See features See features \$2.34 \$21.93 \$21.93 \$5.21 \$5.21 \$25.93 \$12.97
2-Wire Analog Hunting, per line per month NRC - 1 st NRC - Add'l Coin Port, per month NRC - 1 st NRC - Add'l NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'l NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - Add'l NRC - Incremental ChargeManual Svc Order - Disconnect - 1 st	See features See features See features \$2.34 \$21.93 \$21.93 \$5.21 \$5.21 \$5.21 \$12.97 \$16.33
2-Wire Analog Hunting, per line per month NRC - 1 st NRC - Add'I Coin Port, per month NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'I NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - Add'I	See features See features See features \$2.34 \$21.93 \$21.93 \$5.21 \$5.21 \$25.93 \$12.97
2-Wire Analog Hunting, per line per month NRC - 1 st NRC - Add'I Coin Port, per month NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'I NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - Add'I NRC - Incremental ChargeManual Svc Order - Disconnect - 1 st NRC - Incremental ChargeManual Svc Order - Disconnect - 1 st NRC - Incremental ChargeManual Svc Order - Disconnect - 1 st NRC - Incremental ChargeManual Svc Order - Disconnect - Add'I Vertical Features	See features See features See features \$2.34 \$21.93 \$21.93 \$5.21 \$5.21 \$5.21 \$12.97 \$16.33
2-Wire Analog Hunting, per line per month NRC - 1 st NRC - Add'I Coin Port, per month NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - 1 st NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - Add'I NRC - Incremental ChargeManual Svc Order - Disconnect - 1 st NRC - Incremental ChargeManual Svc Order - Disconnect - 1 st NRC - Incremental ChargeManual Svc Order - Disconnect - Add'I Vertical Features Local Switching Features offered with Port, Per month	See features See features See features \$2.34 \$21.93 \$21.93 \$5.21 \$5.21 \$25.93 \$12.97 \$16.33 \$0.48
2-Wire Analog Hunting, per line per month NRC - 1 st NRC - Add'I Coin Port, per month NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'I NRC - Disconnect Chg - Add'I NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - Add'I NRC - Incremental ChargeManual Svc Order - Disconnect - 1 st NRC - Incremental ChargeManual Svc Order - Disconnect - Add'I Vertical Features Local Switching Features offered with Port, Per month Three-Way Calling, per month	See features See features See features \$2.34 \$21.93 \$21.93 \$5.21 \$5.21 \$25.93 \$12.97 \$16.33 \$0.48 NA \$1.12
2-Wire Analog Hunting, per line per month NRC - 1 st NRC - Add'l Coin Port, per month NRC - 1 st NRC - Add'l NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'l NRC - Disconnect Chg - Add'l NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - Add'l NRC - Incremental ChargeManual Svc Order - Disconnect - 1 st NRC - Incremental ChargeManual Svc Order - Disconnect - Add'l Vertical Features Local Switching Features offered with Port, Per month Three-Way Calling, per month NRC	See features See features See features \$2.34 \$21.93 \$21.93 \$5.21 \$5.21 \$25.93 \$12.97 \$16.33 \$0.48 NA \$1.12 \$1.03
2-Wire Analog Hunting, per line per month NRC - 1 st NRC - Add'l Coin Port, per month NRC - 1 st NRC - Add'l NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'l NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - Add'l NRC - Incremental ChargeManual Svc Order - Disconnect - 1 st NRC - Incremental ChargeManual Svc Order - Disconnect - 1 st NRC - Incremental ChargeManual Svc Order - Disconnect - Add'l Vertical Features Local Switching Features offered with Port, Per month Three-Way Calling, per month NRC NRC - Disconnect	See features See features See features \$2.34 \$21.93 \$21.93 \$5.21 \$5.21 \$5.21 \$12.97 \$16.33 \$0.48 NA \$1.12 \$1.03 \$0.55
2-Wire Analog Hunting, per line per month NRC - 1 st NRC - Add'l Coin Port, per month NRC - 1 st NRC - Add'l NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'l NRC - Disconnect Chg - Add'l NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - Add'l NRC - Incremental ChargeManual Svc Order - Disconnect - 1 st NRC - Incremental ChargeManual Svc Order - Disconnect - Add'l Vertical Features Local Switching Features offered with Port, Per month Three-Way Calling, per month NRC	See features See features See features \$2.34 \$21.93 \$21.93 \$5.21 \$5.21 \$25.93 \$12.97 \$16.33 \$0.48 NA \$1.12 \$1.03
2-Wire Analog Hunting, per line per month NRC - 1 st NRC - Add'l Coin Port, per month NRC - 1 st NRC - Add'l NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'l NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - Add'l NRC - Incremental ChargeManual Svc Order - Disconnect - 1 st NRC - Incremental ChargeManual Svc Order - Disconnect - 1 st NRC - Incremental ChargeManual Svc Order - Disconnect - Add'l Vertical Features Local Switching Features offered with Port, Per month Three-Way Calling, per month NRC NRC - Disconnect Customer Changeable Speed Calling, per month	See features See features See features \$2.34 \$21.93 \$21.93 \$5.21 \$5.21 \$25.93 \$12.97 \$16.33 \$0.48 NA \$1.12 \$1.03 \$0.55 \$0.08
2-Wire Analog Hunting, per line per month NRC - 1 st NRC - Add'I Coin Port, per month NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'I NRC - Disconnect Chg - Add'I NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - Add'I NRC - Incremental ChargeManual Svc Order - Disconnect - 1 st NRC - Incremental ChargeManual Svc Order - Disconnect - Add'I 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	See features See features See features \$2.34 \$21.93 \$21.93 \$5.21 \$5.21 \$25.93 \$12.97 \$16.33 \$0.48 NA \$1.12 \$1.03 \$0.55 \$0.08 \$1.03
2-Wire Analog Hunting, per line per month NRC - 1 st NRC - Add'l Coin Port, per month NRC - 1 st NRC - Add'l NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'l NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - Add'l NRC - Incremental ChargeManual Svc Order - Add'l NRC - Incremental ChargeManual Svc Order - Disconnect - 1 st NRC - Incremental ChargeManual Svc Order - Disconnect - Add'l 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	See features See features See features \$2.34 \$21.93 \$21.93 \$5.21 \$5.21 \$25.93 \$12.97 \$16.33 \$0.48 NA \$1.12 \$1.03 \$0.55 \$0.08 \$1.03 \$0.55
2-Wire Analog Hunting, per line per month NRC - 1st NRC - Add'l Coin Port, per month NRC - 1st NRC - Add'l NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'l 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 - Add'l 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	See features See features See features \$2.34 \$21.93 \$21.93 \$5.21 \$5.21 \$25.93 \$12.97 \$16.33 \$0.48 NA \$1.12 \$1.03 \$0.55 \$0.08 \$1.03 \$0.55 \$0.03 \$1.03
2-Wire Analog Hunting, per line per month NRC - 1st NRC - Add'l Coin Port, per month NRC - 1st 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 - Disconnect - 1st NRC - Incremental ChargeManual Svc Order - Disconnect - 1st NRC - Incremental ChargeManual Svc Order - Disconnect - Add'l 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	See features See features See features \$2.34 \$21.93 \$21.93 \$5.21 \$5.21 \$25.93 \$12.97 \$16.33 \$0.48 NA \$1.12 \$1.03 \$0.55 \$0.08 \$1.03 \$0.55 \$0.03
2-Wire Analog Hunting, per line per month NRC - 1st NRC - Add'l Coin Port, per month NRC - 1st NRC - Add'l NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'l 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 - Add'l 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	See features See features See features \$2.34 \$21.93 \$21.93 \$5.21 \$5.21 \$25.93 \$12.97 \$16.33 \$0.48 NA \$1.12 \$1.03 \$0.55 \$0.08 \$1.03 \$0.55 \$0.03 \$1.03 \$0.55
2-Wire Analog Hunting, per line per month NRC - 1st NRC - Add'l Coin Port, per month NRC - 1st 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 - Disconnect - 1st NRC - Incremental ChargeManual Svc Order - Disconnect - 4st NRC - Incremental ChargeManual Svc Order - Disconnect - Add'l 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 NRC	See features See features See features \$2.34 \$21.93 \$21.93 \$5.21 \$5.21 \$25.93 \$12.97 \$16.33 \$0.48 NA \$1.12 \$1.03 \$0.55 \$0.08 \$1.03 \$0.55 \$0.08 \$1.03 \$0.55 \$0.08 \$1.03 \$0.55 \$0.08
2-Wire Analog Hunting, per line per month NRC - 1st NRC - Add'l Coin Port, per month NRC - 1st 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 - Disconnect - 1st NRC - Incremental ChargeManual Svc Order - Disconnect - Add'l 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	See features See features \$2.34 \$21.93 \$21.93 \$5.21 \$5.21 \$25.93 \$12.97 \$16.33 \$0.48 NA \$1.12 \$1.03 \$0.55 \$0.08 \$1.03 \$0.55 \$0.08 \$1.03 \$0.55 \$0.08 \$1.03 \$0.55 \$0.08

NRC	\$1.03
NRC – Disconnect	\$0.55
Automatic Callback, per month	\$0.29
NRC	\$1.03
NRC – Disconnect	\$0.55
Automatic Recall, per month	\$0.28
NRC	\$1.03
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	4 3
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	
<u> </u>	\$0.04
NRC	\$0.04
NRC	\$1.03
NRC NRC – Disconnect	\$1.03 \$0.55
NRC NRC – Disconnect Message Waiting Indicator – Stutter Dial Tone, per month	\$1.03 \$0.55 \$0.03

NDC	
NRC NRC Piecespast	\$1.03
NRC – Disconnect	\$0.55 \$0.41
Shared Call Appearances of a DN, per month NRC	\$1.03
NRC – Disconnect	\$0.55
Multiple Call Appearances, per month	\$0.09
NRC	\$1.03
NRC – Disconnect	\$0.55
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	\$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	\$1.03
NRC – Disconnect	\$0.55
ISDN Message Waiting Indication-Lamp, per month	\$0.01
NRC	\$1.03
NRC – Disconnect	\$0.55
ISDN Feature Function Buttons	NA
NRC	\$1.03
NRC – Disconnect	\$0.55
Subsequent Ordering Charge – (per order, per line)	NA
NRC - Electronic - 1st	\$2.88
NRC - Electronic - 1st NRC - Electronic - Add'I	\$0.96
NRC - Manual – 1st	\$4.80
NRC - Manual – 18t NRC - Manual – Add'l	\$.96
NRC - Manual – Add I NRC - Disconnect	\$2.88
Unbundled End Office Switching (Port Usage)	φ2.00
	\$0.004B
End Office Switching Function, per mou	\$0.0018 NA
End Office Switching Function, add'l mou (5)	
End Office Interoffice Trunk Port—Shared, per mou	\$0.0002
Unbundled Tandem Switching (Port Usage) (Local or Access Tandem)	A 0.0000
Tandem Switching Function per mou	\$0.00063
Tandem Interoffice Trunk PortShared per mou	\$0.00033

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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.)	
UNBUNDLED INTEROFFICE TRANSPORT	
Common (Shared) Transport	
Common (Shared) Transport per mile per mou	\$0.00001
Common (Shared) Transport Facilities Termination per mou	\$0.00045
Interoffice Transport - Dedicated - VG	
Interoffice Transport - Dedicated - 2-Wire VG - per mile	\$0.0339
Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month	\$18.49
NRC - 1 st	\$107.11
NRC - Add'l	\$48.27
NRC - Disconnect Chg - 1 st	\$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 st	\$12.97
NRC - Incremental ChargeManual Svc Order - Disconnect—Add'l	\$12.97
Interoffice Transport - Dedicated - DS0 - 56/64 KBPS	Ţ. <u></u>
Interoffice Transport - Dedicated - DS0 - per mile per month	\$0.0339
Interoffice Transport - Dedicated - DS0 - facilities termination per month	\$17.81
NRC - 1 st	\$107.11
NRC - Add'l	\$48.27
NRC - Disconnect Chg - 1 st	\$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 st	\$12.97
NRC - Incremental ChargeManual Svc Order-Disconnect—Add'l	\$12.97
Interoffice Transport - Dedicated - DS1	Ψ12.31
Interoffice Transport - Dedicated - DS1 - per mile per month	\$0.692
Interoffice Transport - Dedicated - DS1 - facilities termination per month	\$79.69
NRC - 1 st	\$198.15
NRC - Add'l	
	\$148.18
NRC - Disconnect Chg - 1 st	\$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
NRC - 1 st	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1 st	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
Unbundled Exchange Access IOC	
0-8 Miles, Fixed per month	NA
Per mile per month	NA

	1
NRC - 1st	NA
NRC - Add'l	NA
9-25 Miles, Fixed per month	NA
Per mile per month	NA
NRC - 1st	NA
NRC - Add'l	NA
Over 25 Miles, Fixed per month	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'l	\$84.44
NRC - Disconnect Chg - 1 st	\$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 st	\$503.57
NRC - Add'l	\$442.84
NRC - Disconnect Chg - 1st	\$46.28
NRC - Disconnect Chg - Add'l	\$32.18
NRC - Incremental ChargeManual Svc Order	\$61.95
NRC - Incremental ChargeManual Svc Order-Disconnect	\$29.27
Local Channel - Dedicated – DS3	NA
NRC - 1 st	NA NA
NRC - Add'I	NA NA
NRC - Disconnect Chg - 1 st	NA NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order- 1 st	NA NA
NRC - Incremental Charge—Manual Svc Order – Add'l	NA NA
NRC - Incremental Charge—Manual Svc Order-Add 1 NRC - Incremental Charge—Manual Svc Order-Disconnect – 1 st	NA NA
NRC - Incremental Charge—Manual Svc Order-Disconnect – Add'l	NA NA
	INA
VIRTUAL COLLOCATION (6)	DOT T '''
Virtual Collocation	BST Tariff
With all Oallings Co. a. NIDO As all as Co. Ol	Rates
Virtual Collocation - NRC – Application Chg	NA 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 st	NA
NRC – Add'l	NA

NRC – Disconnect Chg – 1 st	NA
NRC – Disconnect Chg – Add'l	NA
NRC – Disconnect Grig – Add i NRC – Incremental Charge – Manual Svc Order – 1 st	NA
NRC – Incremental Charge – Manual Svc Order – Add'l NRC – Incremental Charge – Manual Svc Order – Disconnect - 1 st	
NRC – Incremental Charge – Manual Svc Order – Disconnect - Add'l	NA NA
Virtual Collocation – 4-Wire Cross Connects	NA
NRC – 1 st	NA
NRC – Add'I	NA
NRC – Disconnect Chg – 1 st	NA
NRC – Disconnect Chg – Add'l	NA
NRC – Incremental Charge – Manual Svc Order – 1 st	NA
NRC – Incremental Charge – Manual Svc Order – 1	NA
NRC – Incremental Charge – Manual Svc Order – Add 1	NA
NRC – Incremental Charge – Manual Svc Order – Disconnect - Add'l	NA
Virtual Collocation – DS1 Cross Connects	NA
NRC – 1 st	NA
NRC – Add'l Virtual Collocation – DS3 Cross Connects	NA NA
NRC – 1 st	
	NA
NRC – Add'l	NA
Virtual Collocation – Security Escort – basic, per ½ hour	NIA
NRC – 1 st	NA
NRC – Add'l	NA
Virtual Collocation – Security Escort – overtime, per ½ hour	.
NRC – 1 st	NA
NRC – Add'l	NA
Virtual Collocation – Security Escort – premium, per ½ hour	N 1 A
NRC – 1 st	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
	for shared/
	common
	and
	dedicated
	transport
	apply as
All to the state of the state 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 Dakota shall be as	Access
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)	\$0.0005
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 Complex Features, per query	NA
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per query	NA
200 A00000 For Digit Octooning Ove. VV/I O FO No. Delivery, per query	

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, per message	NA
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
Features, per message	14/
Reservation Charge per 800 number reservedNRC - 1 st	\$7.13
Reservation Charge per 800 number reservedNRC - Add'l	\$0.97
NRC - Incremental ChargeManual Service Order—1 st	\$27.37
NRC - Incremental ChargeManual Service Order—Add'l	NA
Per 800 # Established w/o POTS (w/800 No.) Translations	
NRC - 1 st	\$15.88
NRC - Add'l	\$1.97
NRC - Incremental ChargeManual Service Order—1 st	\$27.37
NRC - Incremental ChargeManual Service Order—Add'l	NA
NRC - Incremental ChargeManual Service Order -Disconnect	\$17.75
NRC - Disconnect Chg - 1 st	\$10.04
NRC - Disconnect Chg - Add'l	\$0.97
Per 800 # Established with POTS Translations	Ψο.οτ
NRC - 1 st	\$15.88
NRC - Add'l	\$1.97
NRC - Incremental ChargeManual Service Order—1 st	\$27.37
NRC - Incremental ChargeManual Service Order—Add'l	NA NA
NRC - Incremental ChargeManual Service Order - Disconnect	\$17.75
NRC - Disconnect Chg - 1 st	\$10.04
NRC - Disconnect Chg - Add'l	\$0.97
Customized Area of Service per 800 Number	Ψοιοι
NRC - 1 st	\$5.69
NRC - Add'l	\$2.85
NRC - Incremental ChargeManual Service Order—1 st	NA
NRC - Incremental ChargeManual Service Order—Add'l	NA
Multiple Inter LATA Carrier Routing per Carrier Requested per 800 #	
NRC - 1 st	\$6.66
NRC - Add'l	\$3.81
NRC - Incremental ChargeManual Service Order—1 st	NA
NRC - Incremental ChargeManual Service Order—Add'l	NA
Change Charge per request	
NRC - 1 st	\$8.10
NRC - Add'l	\$0.97
NRC - Incremental ChargeManual Service Order—1 st	\$27.37
NRC - Incremental ChargeManual Service Order—Add'l	NA NA
Call Handling and Destination Features - NRC – 1st	\$5.69
Call Handling and Destination Features - NRC – Add'I	NA
LINE INFORMATION DATABASE ACCESS (LIDB)	1773
· /	\$0.00004
LIDB Common Transport per query	\$0.00004
LIDB Validation per query LIDB Originating Point Code Establishment or Change - NRC	\$64.36
	\$25.93
NRC - Incremental ChargeManual Svc Order - 1st	\$25.93 NA
NRC - Incremental ChargeManual Svc Order – Add'l	INA
CCS7 SIGNALING TRANSPORT SERVICE	M40.70
CCS7 Signaling Connection, per link (A link) per month	\$18.79

NRC	\$171.98
NRC - Incremental ChargeManual Svc Order	\$25.93
NRC - Disconnect	\$135.70
NRC - Disconnect NRC - Incremental Charge – Manual Svc Order - Disconnect	
CCS7 Signaling Connection, per link (B link) (also known as D link) per month	
NRC	\$18.79 \$171.98
NRC - Incremental ChargeManual Svc Order	
NRC - Disconnect	\$25.93 \$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.)	
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 Dakota by one of the OSS	
interactive interfaces, per month (per Dakota basis)	
First 1,000 LSRs received	NA
OSS Order Charge, 1,000 LSRs received from Dakota by one of the OSS interactive	
interfaces, per month (per Dakota basis)	NIA.
Each additional 1,000 LSRs received	NA ©7.45
OSS Order charge, per LSR received from Dakota by one of the OSS interactive interfaces	\$7.45
Incremental charge per LSR received from Dakota by means other than one of the	See
OSS interactive interfaces	applicable
OSS interactive interfaces	rate element
OPERATOR CALL PROCESSING	Tato dioiniont
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
Fully Automated Call Handling per call - Using BST LIDB	\$0.11
Fully Automated Call Handling per call - Using Foreign LIDB	\$0.13
Recording Charge per Announcement	ψ0.10
NRC – 1st	\$1,649.00
NRC – Add'l	\$1,646.00
NRC – Disconnect Charge – 1 st	NA
NRC – Disconnect Charge – Add'l	NA
Recording Charge per Branded Announcement – Disconnect – Intial	\$9.61
Recording Charge per Branded Announcement – Disconnect – Subsequent	\$9.61
Loading Charge per branded announcement	,
NRC – 1st	\$254.32

NRC – Add'l	\$254.32
INWARD OPERATOR SERVICES	Ψ20π.02
Verification, per minute	\$1.16
Verification, per minute Verification and Emergency Interrupt, per minute	\$1.16
Verification, per call	NA
Verification, per call Verification and Emergency Interrupt, per call	NA NA
DIRECTORY ASSISTANCE SERVICES	INA
	\$0.0500
Directory Assist Call Completion Access Svc (DACC), per call attempt	\$0.0598
Call Completion Access Term charge per completed call	NA to occur
Number Services Intercept per query Number Services Intercept per Intercept Query Update	\$0.0235 NA
Directory Assistance Access Service Calls, per call	\$0.26 NA
Recording charge per announcement NRC – 1 st	
	\$1,649.00
NRC – Add'l NRC – Disconnect Charge – 1 st	\$1,646.00
NRC – Disconnect Charge – 1 NRC – Disconnect Charge – Add'l	NA NA
NRC - Incremental Charge – Manual Service Order – 1 st	NA NA
NRC - Incremental Charge – Manual Service Order – Add'l	\$9.61
Recording Charge per Branded Announcement – Disconnect – Intial Recording Charge per Branded Announcement – Disconnect – Subsequent	\$9.61
Loading charge per audio unit	NA NA
NRC - Incremental Charge—Manual Svc Order	INA
Loading Charge per branded announcement NRC – 1st	\$254.32
NRC – 1St NRC – Add'l	\$254.32
Directory Transport	φ204.32
Directory Transport Directory Transport - Local Channel DS1, per month	\$35.52
NRC - 1 st	\$503.57
NRC - Add'l	\$442.84
NRC - Add 1 NRC - Disconnect Chg - 1 st	\$46.28
NRC - Disconnect Chg - Add'l	\$32.18
NRC - Incremental Charge-Manual Svc Order - NRC	\$61.99
NRC - Incremental Charge-Manual Svc Order - NRC-Disconnect	\$29.27
Directory Transport - Dedicated DS1 Level Interoffice per mile per mo	\$0.6923
Directory Transport - Dedicated DS1 Level Interoffice per facility termination per mo	\$79.69
NRC - 1 st	\$198.15
NRC - Add'l	\$148.18
NRC - Disconnect Chg - 1 st	\$25.44
NRC - Disconnect Chg - Add'l	\$20.42
NRC - Incremental Charge-Manual Svc Order - NRC-1 st	\$27.37
NRC - Incremental Charge-Manual Svc Order - NRC-Add'l	\$27.37
NRC - Incremental Charge-Manual Svc Order - NRC-Disconnect-1 st	\$12.97
NRC - Incremental Charge-Manual Svc Order - NRC-Disconnect-Add'l	\$12.97
Switched Common Transport per DA Access Service per call	\$0.0003
Switched Common Transport per DA Access Service per call per mile	\$0.00003
Access Tandem Switching per DA Access Service per call	\$0.0023
DA Interconnection, per DA Access Service Call	\$0.00269
Directory Transport-Installation NRC, per trunk or signaling connection	
NRC - 1 st	\$260.69
	\$5.95
NRC - Add'l	ΨΟ.ΟΟ
	NA NA
NRC - Add'l NRC - Incremental ChargeManual Service Order—1 st NRC - Incremental ChargeManual Service Order—Add'l	

NDC Discoursest Ohm Addill	ΦE 05
NRC - Disconnect Chg - Add'l	\$5.95
Directory Assistance Database Service (DADS)	# 0.0440
Directory Assistance Database Service charge per listing	\$0.0446
Directory Assistance Database Service, per month	\$128.55
Direct Access to Directory Assistance (DADAS)	Φ7.055.00
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 st	NA
Direct Access to Directory Assistance Service, svc estab chg-NRC-Disconnect	\$81.83
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	\$2.13
RCF, per number ported (Residence Line), each path	\$2.13
RCF, per number ported (Res or Bus Line)	
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 st	\$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 st	\$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 st	\$1.44
DID 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
DID per service order, per location - NRC - Disconnect - 1 st	\$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 DID, per trunk termination, Subsequent	\$50.43 \$11.84
DID, per trunk termination, Subsequent DID, per trunk termination, Subsequent - NRC	\$51.35
DID, per trunk termination, Subsequent - NRC DID, per trunk termination, Subsequent - Disconnect	\$25.00
ACCESS TO POLES, DUCTS, CONDUITS & RIGHTS OF WAY (9)	Ψ20.00
	NA
Access to Poles, per pole, per foot, per year	NA NA
Access to Conduits, per foot, per year Access to Innerduct, per foot, per year	NA NA
	INA
AIN	NIA
AIN, per message	NA
AIN - BellSouth AIN SMS Access Service	

AINI CMC Access Cive. Cive Fotols now state initial activity. NIDC	<u> </u>
AIN SMS Access Svc - Svc Estab per state, initial setup - NRC	\$197.49
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	
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, Off-Hook Delay - NRC	\$49.64
Trigger Access Charge, per trigger per DN, Off-Hook Delay - NRC - Disconnect	\$27.04
Trigger Access Charge, per trigger, per DN, Off-Hook Immediate - NRC	\$49.64
Trigger Access Charge, per trigger, per DN, Off-Hook Immediate - Nico	\$27.04
Trigger Access Charge, per trigger, per DN, On-Hook Immediate - Disconnect Trigger Access Charge, per trigger, per DN, 10-Digit PODP - NRC	\$117.98
Trigger Access Charge, per trigger, per DN, 10-Digit PODP - Disconnect	\$37.90
Trigger Access Charge, per trigger, per DN, 10-Digit r ODF - Disconnect Trigger Access Charge, per trigger, per DN, CDP - NRC	\$117.98
Trigger Access Charge, per trigger, per DN, CDP - NNC Trigger Access Charge, per trigger, per DN, CDP - Disconnect	\$37.90
Trigger Access Charge, per trigger, per DN, CDF - Disconnect Trigger Access Charge, per trigger, per DN, Feature Code - NRC	\$117.98
Trigger Access Charge, per trigger, per DN, Feature Code - NRC Trigger Access Charge, per trigger, per DN, Feature Code - Disconnect	\$37.90
	\$0.024
Query Charge, per query	\$0.024
Type 1 Node Charge, per AIN Toolkit Subscription, per node, per query	
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
CALLING 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 Dakota uses the Character Based User Interface (CHUI) method to transmit the names to the BellSouth CNAM	\$595.00
database	

DARK FIBER	
Per each four-fiber dry fiber arrangement, NRC 1 st	\$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 st	\$625.66
NRC – Disconnect – Add'l	\$466.87
Per four fiber strands, per route foot or fraction thereof, per month	
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	\$230.60
NRC - Incremental ChargeManual Svc Order	\$25.93
(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.

capability does not exist.

(8) This charge is only applicable where signaling usage measurement or billing

BellSouth's competitive Structure Provisioning Center.

(9) Rates for access to Poles, Ducts, Conduits and Rights-of-Way are negotiated with

AMENDMENT TO INTERCONNECTION AGREEMENT BETWEEN BELLSOUTH TELECOMMUNICATIONS, INC. AND DAKOTA SERVICES, LIMITED DATED APRIL 8, 1998.

Pursuant to this Agreement (the "Amendment"), BellSouth Telecommunications, Inc. ("BellSouth") and Dakota Services, Limited ("Dakota") hereinafter referred to collectively as the "Parties" hereby agree to amend that certain Interconnection Agreement between the Parties dated April 8, 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 Dakota hereby covenant and agree as follows:

- 1. Pursuant to Section 9 in Attachment 11 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 June 01, 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 April 8, 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.

BELLSOUTH TELECOMMUNICATIONS, INC.	DAKOTA SERVICE, LIMITED
Signature on File	Signature on File
By:Jerry Hendrix	By: <u>Theodore Lasser</u>
Jerry Hendrix – Director	Theodore Lasser – President & CEO
DATE: 2/22/99	DATE:2/18/99

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 Dakota 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 prices that Dakota 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 Dakota 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). Dakota 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. 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 Dakota would then be refunded a proportionate share of the costs.

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 the tariff.

TABLE 1

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

NIDs	
NID (all types), per month	NA
Installation of 2-Wire/4-Wire Dakota NID, NRC-1 st	NA
Installation of 2-Wire/4-Wire Dakota 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	\$1.13
NRC - 1 st	\$1.36
NRC - Add'l	\$1.36
NRC - Disconnect Chg - 1 st	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 st	\$1.35
NRC - Add'l	\$1.35
NRC - Disconnect Chg - 1 st	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 st	\$1.36
NRC - Add'l	\$1.36
NRC - Disconnect Chg - 1 st	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 st	\$1.36
NRC - Add'l	\$1.36
NRC - Disconnect Chg - 1 st	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 st	\$1.36
NRC - Add'l	\$1.36
NRC - Disconnect Chg - 1 st	NA NA
NRC - Disconnect Chg - Add'l	NA Out 10
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 \$4.05
NID per 4-Wire High Bit Rate Dig Subscriber Line (HDSL) Loop	\$1.25
NRC - 1 st	\$1.35

	T 4
NRC - Add'l	\$1.35
NRC - Disconnect Chg - 1 st	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 4-Wire 56 Kbps Dig Grade Loop	\$1.25
NRC - 1 st	\$1.35
NRC - Add'l	\$1.35
NRC – Disconnect Chg - 1 st	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 4-Wire 64 Kbps Dig Grade Loop	\$1.25
NRC - 1 st	\$1.35
NRC - Add'l	\$1.35
NRC - Disconnect Chg - 1 st	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
Nonrecurring Charge - customer transfer, feature additions, changes (1)	NA
LOOP, EXCLUDING NID	
2-Wire Analog VG Loop (Standard), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
2-Wire Analog VG Loop (Customized), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
4-Wire Analog VG Loop (Standard), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
2-Wire ISDN Digital Grade Loop (Standard), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
2-Wire ADSL Loop (Standard), per month	NA
NRC - 1 st	NA
NRC - Add'I	NA
2-Wire HDSL Loop (Standard), per month	NA
NRC - 1 st	NA
NRC - Add'I	NA
4-Wire HDSL Loop (Standard), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA NA
LOOP, INCLUDING NID	14/1
•	NΙΔ
2-Wire Analog VG Loop, per month	NA NA
NRC - 1 st	NA NA
NRC - Add'l	NA \$22.40
2-Wire Analog VG Loop-SL1, per month	\$22.49
NRC - 1 st	\$70.44
NRC - Add'l	\$44.05
NRC - Incremental ChargeManual Service Order—1 st	\$44.42
NRC - Incremental ChargeManual Service Order—Add'l	\$13.55

NDC Ingress antal Charge Manual Cua Order Diagrams at	NIA.
NRC - Incremental Charge—Manual Svc Order—Disconnect NRC - Disconnect Chg - 1 st	NA NA
NRC - Disconnect Cng - 1 NRC - Disconnect Chg - Add'l	NA NA
	\$45.43
NRC - Order Coordination for Specified Conversion Time 2-Wire Analog VG Loop-SL1-Manual Order Coord	\$45.43
NRC - 1 st	¢62.40
NRC - 1 NRC - Add'l	\$62.10 \$62.10
NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'l	NA NA
<u> </u>	
2-Wire Analog VG Loop-SL2, per month NRC - 1 st	\$26.25 \$178.12
NRC - Add'l	\$128.80
NRC - Incremental ChargeManual Service Order—1 st	\$44.42
NRC - Incremental ChargeManual Service Order—Add'l	\$13.55
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA NA
NRC - Disconnect Chg - 1 st	NA NA
NRC - Disconnect Chg - Add'l	NA 0.17 10
NRC - Order Coordination for Specified Conversion Time	\$45.43
2-Wire Analog VG Loop (Standard), per month	NA
NRC - 1 st	NA NA
NRC - Add'l	NA NA
2-Wire Analog VG Loop (Customized), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
4-Wire Analog VG Loop, per month	\$35.86
NRC - 1 st	\$383.39
NRC - Add'l	\$286.77
NRC - Incremental ChargeManual Service Order—1 st	\$44.06
NRC - Incremental ChargeManual Service Order—Add'l	\$13.55
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	\$45.43
4-Wire Analog VG Loop (Standard), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
2-Wire ISDN Digital Grade Loop, per month	\$32.47
NRC - 1 st	\$423.04
NRC - Add'l	\$301.75
NRC - Incremental ChargeManual Service Order—1 st	\$44.42
NRC - Incremental ChargeManual Service Order—Add'l	\$13.55
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1 st	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 st	NA
NRC - Add'l	NA
2-Wire Asymmetrical Dig Subscriber Line (ADSL) Compatible Loop, per month	\$20.81
NRC - 1 st	\$600.61
NRC - Add'l	\$507.33
NRC - Incremental ChargeManual Service Order—1 st	\$44.42
NRC - Incremental ChargeManual Service Order—Add'l	\$13.55
Tito incomental charge Manda Corvice Craci — Add I	ψ.σ.σσ

NDO Transported Oleman Marcad On Order Bissance	TALA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA 045.40
NRC - Order Coordination for Specified Conversion Time	\$45.43
2-Wire ADSL Loop (Standard), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA Ot 4.00
2-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, per month	\$14.86
NRC - 1 st	\$600.61
NRC - Add'l	\$507.33
NRC - Incremental ChargeManual Service Order—1 st	\$44.42
NRC - Incremental ChargeManual Service Order—Add'l	\$13.55
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	\$45.43
2-Wire HDSL Loop (Standard), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
4-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, per month	\$19.73
NRC - 1 st	\$625.11
NRC - Add'l	\$532.78
NRC - Incremental ChargeManual Service Order—1 st	\$44.06
NRC - Incremental ChargeManual Service Order—Add'l	\$13.55
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1 st	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 st	NA
NRC - Add'l	NA
4-Wire DS1 Digital Loop, per month	\$72.55
NRC - 1 st	\$715.77
NRC - Add'l	\$421.50
NRC - Disconnect Chg - 1 st	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 st	\$602.73
NRC - Add'l	\$393.50
NRC - Incremental ChargeManual Service Order—1 st	\$44.06
	\$13.55
NRC - Incremental ChargeManual Service Order—Add'l	
NRC - Incremental ChargeManual Service Order—Add'l NRC - Incremental Charge—Manual Syc Order—Disconnect	
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA
NRC - Incremental Charge—Manual Svc Order—Disconnect NRC - Disconnect Chg - 1 st	NA NA
NRC - Incremental Charge—Manual Svc Order—Disconnect NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'I	NA NA NA
NRC - Incremental Charge—Manual Svc Order—Disconnect NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'I NRC - Order Coordination for Specified Conversion Time	NA NA NA \$45.43
NRC - Incremental Charge—Manual Svc Order—Disconnect NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'l NRC - Order Coordination for Specified Conversion Time 4-Wire 64 Kbps Dig Grade Loop, per month	NA NA NA \$45.43 \$41.70
NRC - Incremental Charge—Manual Svc Order—Disconnect NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'I NRC - Order Coordination for Specified Conversion Time 4-Wire 64 Kbps Dig Grade Loop, per month NRC - 1 st	NA NA NA \$45.43 \$41.70 \$602.73
NRC - Incremental Charge—Manual Svc Order—Disconnect NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'l NRC - Order Coordination for Specified Conversion Time 4-Wire 64 Kbps Dig Grade Loop, per month NRC - 1 st NRC - Add'l	NA NA NA \$45.43 \$41.70 \$602.73 \$393.50
NRC - Incremental Charge—Manual Svc Order—Disconnect NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'l NRC - Order Coordination for Specified Conversion Time 4-Wire 64 Kbps Dig Grade Loop, per month NRC - 1 st	NA NA NA \$45.43 \$41.70 \$602.73

NRC - Incremental Charge—Manual Svc Order—Disconnect NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'I NRC - Order Coordination for Specified Conversion Time Unbundled Loops via IDLC SUB-LOOPS Sub-Loop 2-Wire Analog Loop Feeder per 2-Wire Analog VG Loop, per month NRC - 1 st NRC - Add'I NRC - Add'I NRC - Add'I NRC - Incremental ChargeManual Service Order—1 st NRC - Incremental ChargeManual Service Order—Add'I NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'I NRC - Order Coordination for Specified Conversion Time Loop Distribution per 2-Wire Analog VG Loop (Including NID), per month NRC - 1 st 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—Disconnect NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - 4 st NRC - Order Coordination for Specified Conversion Time Loop Distribution per 2-Wire Analog VG Loop (Excluding NID), per month NRC - 1 st NRC - Add'I Loop Distribution per 4-Wire Analog VG Loop (Incl NID), per month NRC - 1 st NRC - Add'I Unbundled Network Terminating Wire UNTW Pair, per pair, per month Site Visit Survey, per MDU/MTU Complex, NRC Site Visit Ser-Up — Terminal Preparation, per terminal NRC - add'I terminal Access Terminal Provisioning & 1 st 25 pair panel, per terminal, NRC Existing Access Terminal Provisioning, 2 st 25 pair panel, per terminal, NRC UNTW Pair per pair, per pair, per month NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Channelization Sys (Outside CO), per month NRC - 1 st NRC - Disconnect Chg - Disconnect Chg - Manual Service Order - 1 st NRC - Disconnect Chg - Add'I 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 ^s	NA NA S45.43 NA NA NA NA NA NA
NRC - Disconnect Chg - Add'l NRC - Order Coordination for Specified Conversion Time Unbundled Loops via IDLC SUB-LOOPS Sub-Loop 2-Wire Analog Loop Feeder per 2-Wire Analog VG Loop, per month NRC - 1 ^{SI} NRC - Add'l NRC - Incremental ChargeManual Service Order—1 ^{SI} NRC - Incremental ChargeManual Service Order—Add'l NRC - Disconnect Chg - 1 ^{SI} NRC - Disconnect Chg - 4 ^{SI} NRC - Disconnect Chg - Add'l NRC - Order Coordination for Specified Conversion Time Loop Distribution per 2-Wire Analog VG Loop (Including NID), per month NRC - 1 ^{SI} NRC - Incremental Charge—Manual Service Order—Add'l NRC - Incremental Charge—Manual Service Order—1st NRC - Incremental Charge—Manual Service Order—Add'l NRC - Incremental Charge—Manual Service Order—Disconnect NRC - Disconnect Chg - 1 ^{SI} NRC - Disconnect Chg - 4 ^{SI} NRC - Disconnect Chg - 4 ^{SI} NRC - Order Coordination for Specified Conversion Time Loop Distribution per 2-Wire Analog VG Loop (Excluding NID), per month NRC - 1 ^{SI} NRC - Add'l NRC - Order Coordination for Specified Conversion Time Loop Distribution per 2-Wire Analog VG Loop (Excluding NID), per month NRC - 1 ^{SI} NRC - Add'l NRC - Add'l NRC - Add'l Unbundled Network Terminating Wire UNTW Pair, per pair, per month Site Visit Ser-Up - Terminal Preparation, per terminal NRC - 1 ^{SI} NRC - add'l terminal NRC - 1 ^{SI} NRC - Service Visit for Provisioning, a 1 ^{SI} 25 pair panel, per terminal, NRC Existing Access Terminal Provisioning, 2 ^{SI} 25 pair panel, per terminal, NRC UNTW Pair Provisioning, per pair, NRC Service Visit for Provisioning, per pair, NRC Service Visit for Provisioning, per pair, NRC Service Visit for Provisioning, per pair, per premises, NRC Manual Service Order, NRC Loop Concentration - Channelization Sys (Outside CO), per month NRC - Disconnect Chg - 1 ^{SI}	NA \$45.43 NA NA NA NA NA NA
NRC - Order Coordination for Specified Conversion Time Unbundled Loops via IDLC SUB-LOOPS Sub-Loop 2-Wire Analog Loop Feeder per 2-Wire Analog VG Loop, per month NRC - 1 ³¹ NRC - Add'l NRC - Incremental ChargeManual Service Order—1 ³¹ NRC - Incremental ChargeManual Service Order—Add'l NRC - Incremental ChargeManual Service Order—Add'l NRC - Disconnect Chg - 1 ³¹ NRC - Disconnect Chg - 1 ³¹ NRC - Order Coordination for Specified Conversion Time Loop Distribution per 2-Wire Analog VG Loop (Including NID), per month NRC - 1 ³¹ NRC - Add'l NRC - Incremental Charge—Manual Service Order—1st NRC - Incremental Charge—Manual Service Order—Add'l NRC - Incremental Charge—Manual Service Order—Disconnect NRC - Disconnect Chg - Add'l NRC - Order Coordination for Specified Conversion Time Loop Distribution per 2-Wire Analog VG Loop (Excluding NID), per month NRC - 1 ³¹ NRC - Order Coordination for Specified Conversion Time Loop Distribution per 2-Wire Analog VG Loop (Excluding NID), per month NRC - 1 ³¹ NRC - Add'l Loop Distribution per 4-Wire Analog VG Loop (Incl NID), per month NRC - 1 ³¹ NRC - Add'l Unbundled Network Terminaling Wire UNTW Pair, per pair, per month Site Visit Survey, per MDU/MTU Complex, NRC Site Visit Survey, per month NRC - 1 ³¹ NRC - add'l terminal Access Terminal Provisioning, 2 ³² 25 pair panel, per terminal, NRC UNTW Pair provisioning, per pair, NRC Service Visit for Provisioning, per request, per permises, NRC Manual Service Order, NRC Loop Concentration - Channelization Sys (Outside CO), per month NRC - 1 ³¹ NRC - Add'l NRC - Disconnect Chg - 1 ³¹ NRC - Disconnect Chg - Add'l NRC - Disconnect Chg - Add'l NRC - Disconnect Chg - Md'l	NA NA NA NA NA
Unbundled Loops via IDLC SUB-LOOPS Sub-Loop 2-Wire Analog Loop Feeder per 2-Wire Analog VG Loop, per month NRC - 1st NRC - Incremental ChargeManual Service Order—1st NRC - Incremental ChargeManual Service Order—Add'l NRC - Disconnect Chg - 1st NRC - Disconnect Chg - 4st NRC - Order Coordination for Specified Conversion Time Loop Distribution per 2-Wire Analog VG Loop (Including NID), 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 Service Order—Disconnect NRC - Incremental Charge—Manual Service Order—Disconnect NRC - Disconnect Chg - 1st NRC - Disconnect Chg - 4dd'l NRC - Order Coordination for Specified Conversion Time Loop Distribution per 2-Wire Analog VG Loop (Excluding NID), per month NRC - 1st NRC - 1st NRC - Add'l Loop Distribution per 4-Wire Analog VG Loop (Incl NID), per month NRC - 1st NRC - 1st NRC - Add'l Unbundled Network Terminating Wire UNTW Pair, per pair, per month Site Visit Survey, per MDU/MTU Complex, NRC Site Visit Set-Up — Terminal Preparation, per terminal NRC - add'l terminal Access Terminal Provisioning, 2st pair panel, per terminal, NRC Existing Access Terminal Provisioning, per pair, NRC Service Visit for Provisioning, per pair, NRC Service Visit for Provisioning, per request, per premises, NRC Manual Service Order, NRC Loop Concentration - Channelization Sys (Outside CO), per month NRC - 1st NRC - Add'l NRC - Disconnect Chg - 1st NRC - Disconnect Chg - 1st NRC - Disconnect Chg - 1st NRC - Incremental Charge—Manual Svc Order - 1st	NA NA NA NA
Sub-Loop 2-Wire Analog Loop Feeder per 2-Wire Analog VG Loop, per month NRC - 1st NRC - Add'l NRC - Incremental ChargeManual Service Order—1st NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'l NRC - Disconnect Chg - Add'l NRC - Order Coordination for Specified Conversion Time Loop Distribution per 2-Wire Analog VG Loop (Including NID), per month NRC - 1st NRC - Incremental Charge—Manual Service Order—1st NRC - Incremental Charge—Manual Service Order—Add'l NRC - Incremental Charge—Manual Service Order—Add'l NRC - Incremental Charge—Manual Service Order—Disconnect NRC - Disconnect Chg - 1st NRC - Disconnect Chg - 1st NRC - Order Coordination for Specified Conversion Time Loop Distribution per 2-Wire Analog VG Loop (Excluding NID), per month NRC - 1st NRC - Order Coordination for Specified Conversion Time Loop Distribution per 4-Wire Analog VG Loop (Excluding NID), per month NRC - 1st NRC - Add'l Loop Distribution per 4-Wire Analog VG Loop (Incl NID), per month NRC - 1st NRC - Add'l Loop Distribution per 4-Wire Analog VG Loop (Incl NID), per month NRC - 1st NRC - Add'l Unbundled Network Terminating Wire UNTW Pair, per pair, per month Site Visit Set-Up — Terminal Preparation, per terminal NRC - add'l terminal Access Terminal Provisioning, 2st 25 pair panel, per terminal, NRC Existing Access Terminal Provisioning, 2st 25 pair panel, per terminal, NRC Service Visit for Provisioning, per pair, NRC Doc Concentration - Channelization Sys (Outside CO), per month NRC - 1st NRC - Add'l NRC - Disconnect Chg - 1st NRC - Incremental Charge—Manual Svc Order - 1st NRC - Incremental Charge—Manual Svc Order - 1st	NA NA NA NA
Sub-Loop 2-Wire Analog Loop Feeder per 2-Wire Analog VG Loop, per month NRC - 1st NRC - Add'l NRC - Incremental ChargeManual Service Order—1st NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'l NRC - Order Coordination for Specified Conversion Time Loop Distribution per 2-Wire Analog VG Loop (Including NID), per month NRC - Incremental Charge—Manual Service Order—1st NRC - Add'l NRC - Incremental Charge—Manual Service Order—1st NRC - Incremental Charge—Manual Service Order—Add'l NRC - Incremental Charge—Manual Service Order—Add'l NRC - Incremental Charge—Manual Service Order—Disconnect NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'l NRC - Order Coordination for Specified Conversion Time Loop Distribution per 2-Wire Analog VG Loop (Excluding NID), per month NRC - 3st NRC - Add'l Loop Distribution per 4-Wire Analog VG Loop (Incl NID), per month NRC - 3st NRC - Add'l Loop Distribution per 4-Wire Analog VG Loop (Incl NID), per month NRC - 1st NRC - Add'l Loop Distribution per 4-Wire Analog VG Loop (Incl NID), per month NRC - 1st NRC - Add'l Loop Distribution per 4-Wire Analog VG Loop (Incl NID), per month NRC - 1st NRC - Add'l Loop Distribution per 4-Wire Analog VG Loop (Incl NID), per month NRC - 1st NRC - Add'l Loop Distribution per 4-Wire Analog VG Loop (Incl NID), per month NRC - 1st NRC - Add'l Loop Distribution per 4-Wire Analog VG Loop (Incl NID), per month NRC - 1st Loop Per Policy Per Month Per	NA NA NA NA
Loop Feeder per 2-Wire Analog VG Loop, per month NRC - 1 ⁸¹ NRC - Incremental ChargeManual Service Order—1 ⁸¹ NRC - Incremental ChargeManual Service Order—Add'I NRC - Disconnect Chg - 1 ⁸¹ NRC - Order Coordination for Specified Conversion Time Loop Distribution per 2-Wire Analog VG Loop (Including NID), per month NRC - 1 ⁸¹ 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—Disconnect NRC - Disconnect Chg - 1 ⁸¹ NRC - Disconnect Chg - 1 ⁸² NRC - Disconnect Chg - Add'I NRC - Order Coordination for Specified Conversion Time Loop Distribution per 2-Wire Analog VG Loop (Excluding NID), per month NRC - 1 ⁸⁴ NRC - Add'I Loop Distribution per 4-Wire Analog VG Loop (Incl NID), per month NRC - 3 ⁸⁴ NRC - Add'I Unbundled Network Terminating Wire UNTW Pair, per pair, per month Site Visit Survey, per MDU/MTU Complex, NRC Site Visit Survey, per MDU/MTU Complex, NRC Site Visit Survey, per month NRC - 1 ⁸⁴ NRC - add'I terminal Access Terminal Provisioning & 1 ⁸⁴ 25 pair panel, per terminal, NRC Existing Access Terminal Provisioning, per pair, NRC Service Visit for Provisioning, per pair, NRC Service Visit for Provisioning, per pair, NRC Manual Service Order, NRC Loop Concentration - Channelization Sys (Outside CO), per month NRC - 1 ⁸⁴ NRC - Add'I NRC - Disconnect Chg - 1 ⁸⁶ NRC - Disconnect Chg - Add'I NRC - Incremental ChargeManual Svc Order - 1 ⁸⁶	NA NA NA
NRC - 18 st NRC - Incremental ChargeManual Service Order—15 st NRC - Incremental ChargeManual Service Order—Add'l NRC - Disconnect Chg - 15 st NRC - Disconnect Chg - 15 st NRC - Disconnect Chg - 16 st NRC - Disconnect Chg - 18 st NRC - Disconnect Chg - 18 st NRC - Disconnect Chg - 18 st NRC - Order Coordination for Specified Conversion Time Loop Distribution per 2-Wire Analog VG Loop (Including NID), per month NRC - 15 st NRC - Add'l NRC - Incremental Charge—Manual Service Order—15 st NRC - Incremental Charge—Manual Service Order—Add'l NRC - Incremental Charge—Manual Service Order—Disconnect NRC - Disconnect Chg - 15 st NRC - Order Coordination for Specified Conversion Time Loop Distribution per 2-Wire Analog VG Loop (Excluding NID), per month NRC - 16 st NRC - Add'l Loop Distribution per 4-Wire Analog VG Loop (Incl NID), per month NRC - 14 st NRC - Add'l Unbundled Network Terminating Wire UNTW Pair, per pair, per month Site Visit Survey, per MDU/MTU Complex, NRC Site Visit Survey, per MDU/MTU Complex, NRC Site Visit Survey, per MDU/MTU Complex, NRC Site Visit Set-Up — Terminal Preparation, per terminal NRC - add'l terminal Access Terminal Provisioning & 15 st 25 pair panel, per terminal, NRC Existing Access Terminal Provisioning, per pair, NRC Service Visit for Provisioning, per pair, NRC Service Visit for Provisioning, per pair, NRC Service Visit for Provisioning, per pair, NRC Loop Concentration - Channelization Sys (Outside CO), per month NRC - 15 st NRC - Add'l NRC - Disconnect Chg - 15 st NRC - Disconnect Chg - 15 st NRC - Disconnect Chg - 16 st NRC - Incremental ChargeManual Svc Order - 15 st	NA NA
NRC - Incremental ChargeManual Service Order—1st NRC - Incremental ChargeManual Service Order—Add'I NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I NRC - Order Coordination for Specified Conversion Time Loop Distribution per 2-Wire Analog VG Loop (Including NID), per month 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—Disconnect NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I NRC - Order Coordination for Specified Conversion Time Loop Distribution per 2-Wire Analog VG Loop (Excluding NID), per month NRC - 1st NRC - Add'I Loop Distribution per 4-Wire Analog VG Loop (Incl NID), per month NRC - 1st NRC - Add'I Loop Distribution per 4-Wire Analog VG Loop (Incl NID), per month NRC - 1st NRC - Add'I Unbundled Network Terminating Wire UNTW Pair, per pair, per month Site Visit Survey, per MDU/MTU Complex, NRC Site Visit Survey, per MDU/MTU Complex, NRC Site Visit Set-Up — Terminal Preparation, per terminal NRC - add'I terminal NRC - add'I terminal Access Terminal Provisioning, 2st 25 pair panel, per terminal, NRC Existing Access Terminal Provisioning, 2st 25 pair panel, per terminal, NRC UNTW Pair Provisioning, per pair, NRC Service Visit for Provisioning, per request, per premises, NRC Manual Service Order, NRC Loop Concentration - Channelization Sys (Outside CO), per month NRC - 1st NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I NRC - Incremental ChargeManual Svc Order - 1st	NA
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Existing Access Terminal Provisioning, 2 nd 25 pair panel, per terminal, NRC UNTW Pair Provisioning, per pair, NRC Service Visit for Provisioning, per request, per premises, NRC Manual Service Order, NRC Loop Concentration - Channelization Sys (Outside CO), per month NRC - 1 st NRC - Add'l NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'l NRC - Incremental ChargeManual Svc Order - 1 st	NA
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Service Visit for Provisioning, per request, per premises, NRC Manual Service Order, NRC Loop Concentration - Channelization Sys (Outside CO), per month NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'I NRC - Incremental ChargeManual Svc Order - 1 st	NA
Manual Service Order, NRC Loop Concentration - Channelization Sys (Outside CO), per month NRC - 1 st NRC - Add'l NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'l NRC - Incremental ChargeManual Svc Order - 1 st	NA
Loop Concentration - Channelization Sys (Outside CO), per month NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'I NRC - Incremental ChargeManual Svc Order - 1 st	NA
NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'I NRC - Incremental ChargeManual Svc Order - 1 st	NA
NRC - Add'I NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'I NRC - Incremental ChargeManual Svc Order - 1 st	NA
NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'I NRC - Incremental ChargeManual Svc Order - 1 st	NA
NRC - Disconnect Chg - Add'l NRC - Incremental ChargeManual Svc Order - 1 st	NA
NRC - Incremental ChargeManual Svc Order - 1 st	NA
	NA
NDC Ingramental Charge Manual Suc Order Addit	NA
NRC - Incremental ChargeManual Svc Order - Add'l	NA
NRC - Incremental ChargeManual Svc Order - Disconnect	
Working Plug-In 2-Wire, NRC 1 st	NA
Working Plug-In 2-Wire, NRC Add'l	NA NA
Loop Concentration - Remote Terminal Cabinet (Outside CO)	NA NA NA
Loop Concentration - Remote Channel Interface - 2-Wire VG (Outside CO), per month	NA NA

st	T
NRC - 1 st	NA
NRC - Add'l	NA
NRC - Incremental Charge—Manual Svc Order—1 st	NA
NRC - Incremental Charge—Manual Svc Order—Add'l	NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1 st	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 st	\$426.32
NRC - Add'l	\$102.99
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1 st	\$43.77
NRC - Incremental ChargeManual Svc Order - Add'l	\$13.55
NRC - Incremental ChargeManual Svc Order - Disconnect	NA
CO Channel Interface-2-Wire VG Per Circuit, Per Month	\$1.04
NRC - 1 st	\$35.75
NRC - Add'l	\$35.51
NRC - Incremental ChargeManual Service Order—1 st	NA
NRC - Incremental ChargeManual Service Order—Add'l	NA
NRC - Incremental ChargeManual Service Order—Disconnect	NA
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - I	NA
	INA
UNBUNDLED LOCAL EXCHANGE SWITCHING (PORTS)	* 0.05
2-Wire Analog Line Port (Res., Bus.), per month	\$2.35
NRC - 1 st (all types)	\$24.98
NRC - Add'l (all types)	\$24.98
NRC - 1 st (Residence)	NA
NRC - Add'l (Residence)	NA
NRC - 1 st (Business)	NA
NRC - Add'l (Business)	NA
NRC - 1 st (PBX)	NA
NRC - Add'I (PBX)	NA
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1 st	\$44.42
NRC - Incremental ChargeManual Svc Order - Add'l	\$14.63
NRC - Incremental ChargeManual Svc Order – Disconnect - 1st	NA
NRC - Incremental ChargeManual Svc Order – Disconnect – Add'l	NA
2-Wire Analog Line Port (Res., Bus.) including all available features, per month	\$8.64
NRC - 1 st (all types)	\$61.22
NRC - Add'l (all types)	\$61.22
NRC - Disconnect Chg – 1st	NA
NRC - Disconnect Chg – Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1 st	\$44.42
NRC - Incremental ChargeManual Svc Order - Add'l	\$14.63
NRC – Incremental Charge—Manual Svc Order – Disconnect - 1 st	NA
NRC – Incremental Charge—Manual Svc Order – Disconnect – Add'l	NA
2-Wire Analog Line Port (Res., Bus.) including three available feature, per month	\$5.38
NRC - 1 st (all types)	\$29.51
NRC - Add'l (all types)	\$29.51
NRC - Disconnect Chg – 1st	NA
NRC - Disconnect Chg – Add'l	NA

NDC Ingramental Charge Manual Sup Order 1 St	¢44.40
NRC - Incremental Charge Manual Svc Order - 1 st	\$44.42 \$14.63
NRC - Incremental ChargeManual Svc Order - Add'l NRC - Incremental ChargeManual Svc Order - Disconnect	NA
4-Wire Analog VG Port, per month	\$2.28
NRC - 1 st	\$3.50
NRC - Add'l	\$3.50
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Incremental ChargeManual Svc Order - 1 st	NA NA
NRC - Incremental ChargeManual Svc Order - Add'l	NA NA
NRC - Incremental ChargeManual Svc Order - Disconnect	NA NA
2-Wire DID Port, per month	\$12.08
NRC - 1 st	\$50.00
NRC - Add'l	\$50.00
NRC - Disconnect Chg - 1 st	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
4-Wire DS1 Port w/DID capability, per month	\$130.23
NRC - 1 st	\$60.00
NRC - Add'l	\$60.00
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1 st	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 st	\$65.79
NRC - Add'l	\$65.79
NRC - Disconnect Chg - 1 st	NA NA
NRC - Disconnect Chg - Add'l	NA #67.50
NRC - Incremental ChargeManual Svc Order - 1 st	\$67.52
NRC - Incremental ChargeManual Svc Order - Add'l NRC - Incremental ChargeManual Svc Order-Disconnect 1 st	\$67.52 NA
NRC - Incremental ChargeManual Svc Order-Disconnect Addl	NA NA
NRC - User Profile per B Channel (4)	NA NA
2-Wire ISDN Port(2) (3) including all available features, per month	\$38.68
NRC - 1 st	\$106.40
NRC - Add'l	\$106.40
NRC - Incremental ChargeManual Svc Order - 1 st	\$67.52
NRC - Incremental ChargeManual Svc Order - Add'l	\$67.52
2-Wire ISDN Port(2) (3) including three available features, per month	\$36.01
NRC - 1 st	\$70.32
NRC - Add'l	\$70.32
NRC - Incremental ChargeManual Svc Order - 1 st	\$67.52
NRC - Incremental ChargeManual Svc Order - Add'l	\$67.52
4-Wire ISDN DS1 Port, per month	\$214.79
NRC - 1 st	\$278.37
NRC - Add'l	\$278.37
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1 st	\$65.48
NRC - Incremental ChargeManual Svc Order - Add'l	\$65.48
NRC - Incremental ChargeManual Svc Order-Disconnect 1 st	NA

4-Wire ISDN DST Port including all available features, per month \$251.00	NRC - Incremental ChargeManual Svc Order-Disconnect Addl	NA
NRC - 1 st		
NRC - Incremental Charge—Manual Svc Order - 1st \$65.48 NRC - Incremental Charge—Manual Svc Order - Add' \$65.48 NRC - Incremental Charge—Manual Svc Order - Add' \$2.436 NRC - 1st \$24.36 NRC - Add' \$2.436 NRC - Disconnect Chg - 1st \$24.36 NRC - Disconnect Chg - Add' NA NRC - Disconnect Chg - Add' NA NRC - Disconnect Chg - Add' NA NRC - Incremental Charge—Manual Svc Order - Add' \$41.86 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 - Incremental Charge—Manual Svc Order-Disconnect - Add' NA 2-Wire Analog Line Port (PBX) including all available features, per month NRC - Add' \$60.60 NRC - Add' \$60.60 NRC - Incremental Charge—Manual Svc Order - 1st \$41.86 NRC - Incremental Charge—Manual Svc Order - 1st \$41.86 NRC - Incremental Charge—Manual Svc Order - Add' \$41.86 NRC - Incremental Charge—Manual Svc Order - Add' \$41.86 NRC - Incremental Charge—Manual Svc Order - Add' \$42.89 NRC - Incremental Charge—Manual Svc Order - 1st \$41.86 NRC - Incremental Charge—Manual Svc Order - Add' \$42.89 NRC - Incremental Charge—Manual Svc Order - Add' \$42.89 NRC - Incremental Charge—Manual Svc Order - Add' \$42.89 NRC - Incremental Charge—Manual Svc Order - Add' \$42.80 NRC - Incremental Charge—Manual Svc Order - Add' \$42.80 NRC - Incremental Charge—Manual Svc Order - Add' \$42.80 NRC - Incremental Charge—Manual Svc Order - Add' \$42.80 NRC - Incremental Charge—Manual Svc Order - Add' \$42.80 NRC - Incremental Charge—Manual Svc Order - Add' \$42.80 NRC - Incremental Charge—Manual Svc Order - Disconnect - Add' \$42.80 NRC - Incremental Charge—Manual Svc Order - Disconnect - Add' \$42.80 NRC - Incremental Charge—Manual Svc Order - Disconnect - Add' \$42.80 NRC - Incremental Charge—Manual Svc Order - Disconnect - Add' \$42.80 NRC - Disc		
NRC - Incremental Charge-Manual Svc Order - 1st \$65.48		<u> </u>
NRC - Incremental Charge-Manual Svc Order - Add' \$2.35		<u> </u>
2-Wire Analog Line Port (PBX), per month \$2.35 NRC - 18		
NRC - 181		·
NRC - Add¹ \$24,36 NRC - Disconnect Chg - 1st NR - Disconnect Chg - Add¹ NR - Incremental ChargeManual Svc Order - 1st \$41,86 NRC - Incremental ChargeManual Svc Order-Disconnect − 1st NR - NR - Incremental ChargeManual Svc Order-Disconnect − Add¹ NR - NR - Incremental ChargeManual Svc Order-Disconnect − Add¹ NR - NR - Incremental ChargeManual Svc Order-Disconnect − Add¹ NR - Se for NR - 1st Se for NR - Add¹ Se for NR - Incremental ChargeManual Svc Order - Add¹ Se for NR - Incremental ChargeManual Svc Order - Add¹ Se for NR - Incremental ChargeManual Svc Order - Add¹ Se for NR - Incremental ChargeManual Svc Order - Add¹ Se for NR - Incremental ChargeManual Svc Order - Add¹ Se features NR - Add¹ Se features Se fea		
NRC - Disconnect Chg - 1st		
NRC - Disconnect Chg - Add'		
NRC - Incremental ChargeManual Svc Order - 1st \$41.86 NRC - Incremental ChargeManual Svc Order - Add'l \$14.46 NRC - Incremental ChargeManual Svc Order-Disconnect - 1st NA NRC - Incremental ChargeManual Svc Order-Disconnect - Add'l NA 2-Wire Analog Line Port (PBX) including all available features, per month \$60.60 NRC - 1st \$60.60 NRC - Add'l \$60.60 NRC - Incremental ChargeManual Svc Order - 1st \$60.60 NRC - Incremental ChargeManual Svc Order - Add'l \$14.46 2-Wire Analog Line Port (PBX) including three available features, per month \$5.38 NRC - Incremental ChargeManual Svc Order - Add'l \$14.46 2-Wire Analog Line Port (PBX) including three available features, per month \$5.38 NRC - Add'l \$28.89 NRC - Add'l \$28.89 NRC - Incremental ChargeManual Svc Order - 1st \$41.86 NRC - Incremental ChargeManual Svc Order - Add'l \$14.46 See features \$28.89 NRC - Incremental ChargeManual Svc Order - Add'l \$14.46 See features \$28.77 \$24.75 NRC - 1st \$24.75 \$24.75 NRC - 1dd'l \$24.75 NRC - Add'l \$24.75 NRC - 1dd'l \$24.75 NRC - Disconnect Chg - 1st \$43.48 NRC - Incremental ChargeManual Svc Order - 1st \$43.48 NRC - Incremental ChargeManual Svc Order - 1st \$43.48 NRC - Incremental ChargeManual Svc Order - Disconnect - 1st \$43.48 NRC - Incremental ChargeManual Svc Order - Disconnect - 1st \$43.48 NRC - Incremental ChargeManual Svc Order - Disconnect - Add'l \$43.48 NRC - Incremental ChargeManual Svc Order - Disconnect - Add'l \$43.48 NRC - Incremental ChargeManual Svc Order - Disconnect - Add'l \$43.48 NRC - Incremental ChargeManual Svc Order - Disconnect - Add'l \$43.48 NRC - Incremental ChargeManual Svc Order - Disconnect - Add'l \$43.48 NRC - Disconnect \$1.51 \$1.10 NRC - Disconnect \$1.51 \$1.10 NRC - Disconnect \$1.51 \$1.51 NRC - Disconnect \$1.51 \$1.51 NRC - Disconnect \$1.		
NRC - Incremental ChargeManual Svc Order - Add' NRC - Incremental ChargeManual Svc Order-Disconnect — 1st NRC - Incremental ChargeManual Svc Order-Disconnect — Add' NRC - Incremental ChargeManual Svc Order-Disconnect — Add' NRC - Add' S60.60		
NRC - Incremental Charge—Manual Svc Order-Disconnect — 1st NA		<u> </u>
NRC - Incremental Charge—Manual Svc Order-Disconnect - Add'l NA		
2-Wire Analog Line Port (PBX) including all available features, per month \$8.67 NRC - 3 st \$60.60 NRC - Add'l \$60.60 NRC - Incremental Charge—Manual Svc Order - 1 st \$41.86 NRC - Incremental Charge—Manual Svc Order - Add'l \$14.46 2-Wire Analog Line Port (PBX) including three available features, per month \$5.38 NRC - 1 st \$28.89 NRC - Add'l \$28.89 NRC - Concernental Charge—Manual Svc Order - 1 st \$41.86 NRC - Incremental Charge—Manual Svc Order - Add'l \$14.46 2-Wire Analog Hunting, per line per month \$28.89 NRC - Incremental Charge—Manual Svc Order - Add'l \$14.46 2-Wire Analog Hunting, per line per month \$26 features NRC - 1 st \$26 features NRC - 4 ^{dt} \$26 features Coin Port, per month \$2.77 NRC - 4 ^{dt} \$2.77 NRC - Add'l \$2.77 NRC - Add'l \$2.75 NRC - Disconnect Chg - 1 st NA NRC - Incremental Charge—Manual Svc Order - 1 st \$43.48 NRC - Incremental Charge—Manual Svc Order - Disconnect - Add'l		
NRC - 18th \$60.60 NRC - Add' \$60.60 NRC - Incremental ChargeManual Svc Order - 18th \$41.86 NRC - Incremental ChargeManual Svc Order - Add' \$14.46 2-Wire Analog Line Port (PBX) including three available features, per month \$5.38 NRC - 18th \$228.89 NRC - Add' \$228.89 NRC - Incremental ChargeManual Svc Order - 18th \$228.89 NRC - Incremental ChargeManual Svc Order - Add' \$14.46 2-Wire Analog Hunting, per line per month \$286.89 NRC - Incremental ChargeManual Svc Order - Add' \$14.46 2-Wire Analog Hunting, per line per month \$286.89 NRC - 18th \$28.89 NRC - 18th \$28.89 NRC - Add' \$28.80 NRC - Add' \$28.80 NRC - Disconnect Chg - 18th \$24.75 NRC - Disconnect Chg - Add' \$24.75 NRC - Disconnect Chg - Add' \$14.57 NRC - Incremental ChargeManual Svc Order - 18th \$14.57 NRC - Incremental ChargeManual Svc Order - Add' \$14.57 NRC - Incremental ChargeManual Svc Order - Disconnect - 18th \$14.57 NRC - Incremental ChargeManual Svc Order - Disconnect - Add' \$14.57 NRC - Incremental ChargeManual Svc Order - Disconnect - Add' \$14.57 NRC - Incremental ChargeManual Svc Order - Disconnect - Add' \$1.50 NRC - Disconnect \$1.51 NRC - Disconn		
NRC - Add' NRC - Incremental ChargeManual Svc Order - 1 St \$41.86 NRC - Incremental ChargeManual Svc Order - Add' \$14.46 2-Wire Analog Line Port (PBX) including three available features, per month \$5.38 NRC - 1 St \$28.89 NRC - Add' \$28.89 NRC - Incremental ChargeManual Svc Order - 1 St \$41.86 NRC - Incremental ChargeManual Svc Order - Add' \$14.46 2-Wire Analog Hunting, per line per month \$28.89 NRC - 1 St \$41.86 NRC - Incremental ChargeManual Svc Order - Add' \$14.46 2-Wire Analog Hunting, per line per month \$20.77 See features See features NRC - 1 St \$24.75 NRC - Add' \$24.75 NRC - Add' \$24.75 NRC - Disconnect Chg - 1 St NA NRC - Disconnect Chg - 1 St NA NRC - Disconnect Chg - Add' NA NRC - Incremental ChargeManual Svc Order - 1 St \$43.48 NRC - Incremental ChargeManual Svc Order - Disconnect - 1 St NA NRC - Incremental ChargeManual Svc Order - Disconnect - 1 St NA NRC - Incremental ChargeManual Svc Order - Disconnect - Add' \$14.57 NRC - Incremental ChargeManual Svc Order - Disconnect - Add' NA NRC - Incremental ChargeManual Svc Order - Disconnect - Add' NA NRC - Incremental ChargeManual Svc Order - Disconnect - Add' NA NRC - Incremental ChargeManual Svc Order - Disconnect - Add' NA NRC - Disconnect NA NRC - Disconnect NA Customer Changeable Speed Calling, per month \$1.10 NRC - Disconnect NA Call Waiting \$0.0665 NRC - Disconnect NA Call Waiting \$0.0665 NRC - Disconnect NA Call Waiting \$0.099 NRC - Disconnect NA Cancel Call Waiting, per month \$0.0099 NRC - Disconnect NA Cancel Call Waiting, per month \$0.0099 NRC - Disconnect NRC \$0.00		
NRC - Incremental ChargeManual Svc Order - 1st \$41.86 NRC - Incremental ChargeManual Svc Order - Add'1 \$14.46 2-Wire Analog Line Port (PBX) including three available features, per month \$5.38 NRC - 1st \$28.89 NRC - Add'1 \$28.89 NRC - Incremental ChargeManual Svc Order - 1st \$41.86 NRC - Incremental ChargeManual Svc Order - Add'1 \$14.46 2-Wire Analog Hunting, per line per month \$20.70 See features NRC - 1st \$24.75 NRC - March \$24.75 NRC - March \$24.75 NRC - Disconnect Chg - 1st NA NRC - Disconnect Chg - Add'1 NA NRC - Incremental ChargeManual Svc Order - Add'1 NA NRC - Incremental ChargeManual Svc Order - Add'1 NA NRC - Incremental ChargeManual Svc Order - Add'1 \$14.57 NRC - Incremental ChargeManual Svc Order - Disconnect - 1st NA NRC - Incremental ChargeManual Svc Order - Disconnect - 1st NA NRC - Incremental ChargeManual Svc Order - Disconnect - Add'1 NA NRC - Incremental ChargeManual Svc Order - Disconnect - Add'1 NA NRC - Incremental ChargeManual Svc Order - Disconnect - Add'1 NA NRC - Incremental ChargeManual Svc Order - Disconnect - Add'1 NA NRC - Incremental ChargeManual Svc Order - Disconnect - Add'1 NA NRC - Incremental ChargeManual Svc Order - Disconnect - Add'1 NA NRC - Incremental ChargeManual Svc Order - Disconnect - Add'1 NA NRC - Disconnect NA See above Three-Way Calling, per month \$1.10 NRC \$1.51 NRC - Disconnect NA Customer Changeable Speed Calling, per month \$1.51 NRC - Disconnect NA Call Waiting \$0.0665 NRC S1.51 NRC - Disconnect NA Cancel Call Waiting, per month \$0.0099 NRC S1.51		•
NRC - Incremental ChargeManual Svc Order - Add' \$14.46		
2-Wire Analog Line Port (PBX) including three available features, per month \$5.38 NRC - 1 ^{SI} \$28.89 NRC - Incremental ChargeManual Svc Order - 1 ^{SI} \$41.86 NRC - Incremental ChargeManual Svc Order - Add'I \$14.46 2-Wire Analog Hunting, per line per month See features NRC - 1 ^{SI} See features NRC - Add'I See features Coin Port, per month \$2.77 NRC - 1 ^{SI} \$24.75 NRC - Add'I \$24.75 NRC - Disconnect Chg - 1 ^{SI} NA NRC - Disconnect Chg - 40d'I NA NRC - Incremental ChargeManual Svc Order - 1 ^{SI} \$43.48 NRC - Incremental ChargeManual Svc Order - Add'I \$14.57 NRC - Incremental ChargeManual Svc Order - Disconnect - 1 ^{SI} NA NRC - Incremental ChargeManual Svc Order - Disconnect - Add'I NA Vertical Features Vertical Features Local Switching Features offered with Port, Per month \$6e above Three-Way Calling, per month \$1.51 NRC - Disconnect NA Customer Changeable Speed Calling, per month \$1.51 NRC		
S28.89 NRC - Add' S28.89 NRC - Incremental ChargeManual Svc Order - 1st S41.86 NRC - Incremental ChargeManual Svc Order - Add' S14.46 2-Wire Analog Hunting, per line per month See features NRC - 1st See features NRC - Add' See features NRC - Disconnect Chg - 1st S24.75 NRC - Disconnect Chg - Add' NA NRC - Disconnect Chg - Add' NA NRC - Incremental ChargeManual Svc Order - 1st S43.48 NRC - Incremental ChargeManual Svc Order - Add' S14.57 NRC - Incremental ChargeManual Svc Order - Disconnect - 1st NA NRC - Incremental ChargeManual Svc Order - Disconnect - NA NRC - Incremental ChargeManual Svc Order - Disconnect - Add' NA Vertical Features See above Three-Way Calling, per month See above Three-Way Calling, per month S1.10 NRC - Disconnect NA Customer Changeable Speed Calling, per month S.1247 NRC - Disconnect NA Call Waiting S.0665 NRC - Disconnect NA Remote Activation of Call Fordwarding, per month S.3743 NRC - Disconnect NA Remote Activation of Call Fordwarding, per month S.3743 NRC - Disconnect NA Remote Activation of Call Fordwarding, per month S.0099 NRC - Disconnect NA Cancel Call Waiting, per month S.0099 NRC - Disconnect NA Cancel Call Waiting, per month S.0099 NRC - Disconnect NA Cancel Call Waiting, per month S.0099 NRC - Disconnect NRC S.0099 NRC - Disconnect NRC S.0099 NRC - Disconnect S.1.51 NRC - Disconnect NRC S.0099 S.0090 S.00		
NRC - Add'l \$28.89 NRC - Incremental ChargeManual Svc Order - 1st \$41.86 NRC - Incremental ChargeManual Svc Order - Add'l \$14.46 2-Wire Analog Hunting, per line per month See features NRC - 1st See features NRC - Add'l See features Coin Port, per month \$2.77 NRC - 1st \$24.75 NRC - Add'l \$24.75 NRC - Disconnect Chg - 1st 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 NRC - Incremental ChargeManual Svc Order - Disconnect - 4dd'l NA Vertical Features NA Local Switching Features offered with Port, Per month See above Three-Way Calling, per month \$1.51 NRC NA Customer Changeable Speed Calling, per month \$1.51 NRC NA Call Waiting \$.0665 NRC NA <t< td=""><td></td><td></td></t<>		
NRC - Incremental ChargeManual Svc Order - 1 st \$41.86 NRC - Incremental ChargeManual Svc Order - Add'l \$114.46 2-Wire Analog Hunting, per line per month See features NRC - 1 st See features NRC - Add'l See features Coin Port, per month \$2.77 NRC - 1 st \$24.75 NRC - MRC - 1 st \$24.75 NRC - Disconnect Chg - 1 st NA NRC - Disconnect Chg - Add'l NA NRC - Incremental ChargeManual Svc Order - 1 st \$43.48 NRC - Incremental ChargeManual Svc Order - Add'l \$14.57 NRC - Incremental ChargeManual Svc Order - Disconnect − 1 st NA NRC - Incremental ChargeManual Svc Order - Disconnect − 1 st NA NRC - Incremental ChargeManual Svc Order - Disconnect − Add'l NA Vertical Features Value Value Value Value Value Local Switching Features offered with Port, Per month See above Three-Way Calling, per month \$1.10 NRC \$1.51 NRC - Disconnect NA Customer Changeable Speed Calling, per month \$1.51 NRC - Disconnect NA Call Waiting \$0.665 NRC \$1.51 NRC - Disconnect NA Remote Activation of Call Fordwarding, per month \$3.3743 NRC NRC S1.51 NRC - Disconnect NA Remote Activation of Call Fordwarding, per month \$3.3743 NRC NRC S1.51 NRC - Disconnect NA Remote Call Waiting, per month \$3.0099 NRC \$1.51		
NRC - Incremental ChargeManual Svc Order - Add'l 2-Wire Analog Hunting, per line per month See features NRC - 1st NRC - 1st See features Coin Port, per month \$2.77 NRC - 1st NRC - 1st NRC - Add'l \$24.75 NRC - Add'l \$24.75 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 - Disconnect - 1st NRC - Incremental ChargeManual Svc Order - Add'l NRC - Incremental ChargeManual Svc Order - Disconnect - 1st NRC - Incremental ChargeManual Svc Order - Disconnect - Add'l NRC - Incremental ChargeManual Svc Order - Disconnect - Add'l NRC - Incremental ChargeManual Svc Order-Disconnect - Add'l NRC - Disconnect NRC - Disconn		·
2-Wire Analog Hunting, per line per monthSee featuresNRC - 1stSee featuresNRC - Add'ISee featuresCoin Port, per month\$2.77NRC - 1st\$24.75NRC - Add'I\$24.75NRC - Disconnect Chg - Add'INANRC - Disconnect Chg - Add'INANRC - Incremental ChargeManual Svc Order - Add'I\$14.57NRC - Incremental ChargeManual Svc Order - Disconnect - 1stNANRC - Incremental ChargeManual Svc Order - Disconnect - 1stNANRC - Incremental ChargeManual Svc Order-Disconnect - Add'INAVertical FeaturesNALocal Switching Features offered with Port, Per monthSee aboveThree-Way Calling, per month\$1.10NRC\$1.51NRC - DisconnectNACustomer Changeable Speed Calling, per month\$.1247NRC\$1.51NRC - DisconnectNACall Waiting\$.0665NRC\$1.51NRC - DisconnectNARemote Activation of Call Fordwarding, per month\$.3743NRC\$1.51NRC - DisconnectNARemote Activation, per month\$.3743NRC\$1.51NRC - DisconnectNACancel Call Waiting, per month\$.0099NRC\$1.51	NRC - Incremental ChargeManual Svc Order - Add'l	
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NRC – Disconnect Cancel Call Waiting, per month NRC \$.0099 NRC		
Cancel Call Waiting, per month \$.0099 NRC \$1.51		
NRC \$1.51		
NAC - DISCONNECT INA	NRC – Disconnect	NA
Automatic Callback, per month \$.8015		

NRC	\$1.51
NRC – Disconnect	NA
Automatic Recall, per month	\$.3102
NRC	\$1.51
NRC – Disconnect	NA
Calling Number Delivery, per month	\$.3272
NRC	\$1.51
NRC – Disconnect	NA
Calling Number Delivery Blocking, per month	\$.3684
NRC	\$1.51
NRC – Disconnect	NA
Customer Originated Trace, per month	\$.1402
NRC	\$1.51
NRC – Disconnect	NA
Selective Call Rejection, per month	\$.1528
NRC	\$1.51
NRC – Disconnect	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
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
Call Forwarding Busy Line, per month	\$.0603
NRC	\$1.51
NRC – Disconnect	NA
Call Forwarding Don't Answer All Calls, per month	\$.0655
NRC	\$1.51
NRC – Disconnect	NA
Remote Call Forwarding, per month	\$1.41
NRC	\$1.51
NRC – Disconnect	NA © 1202
Call Transfer, per month	\$.1392
NRC Disconnect	\$1.51 NA
NRC – Disconnect	\$.0677
Call Hold, per month NRC	\$1.51
	NA
NRC – Disconnect Toll Restricted Service, per month	\$.0743
NRC	\$1.51
NRC – Disconnect	NA
Message Waiting Indicator – Stutter Dial Tone, per month	\$.0318
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
Charles Gair Appearances of a Dist, per month	ψ.υυτυ

NRC	\$1.47
NRC – Disconnect	NA
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
NRC – Disconnect	NA
ISDN Message Waiting Indication-Lamp, per month	\$.0138
NRC	\$1.47
NRC – Disconnect	NA
ISDN Feature Function Buttons	
NRC	\$1.51
NRC – Disconnect	NA
Subsequent Ordering Charge – (per order, per line)	
NRC – Electronic – 1st	\$1.36
NRC – Electronic – Add'l	\$.71
NRC – Manual – 1st	\$7.35
NRC – Manual – Add'l	\$.95
NRC – Disconnect	NA
Unbundled End Office Switching (Port Usage)	
End Office Switching Function, per mou	\$.0019295
End Office Switching Function, add'l mou (5)	NA
End Office Interoffice Trunk Port—Shared, per mou	\$.0002581
Unbundled Tandem Switching (Port Usage) (Local or Access Tandem)	
Tandem Switching Function per mou	\$.0006843
Tandem Interoffice Trunk PortShared per mou	\$.0004034
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 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	
Interoffice Transport - Dedicated - 2-Wire VG - per mile	\$.0373
Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month	\$21.42
NRC - 1 st	\$136.44
NRC - Add'l	\$51.37
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1 st	\$39.63
NRC - Incremental ChargeManual Svc Order - Add'l	\$39.63
NRC - Incremental ChargeManual Svc Order-Disconnect1 st	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 st	\$136.44
NRC - Add'l	\$51.37
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1 st	\$39.63
NRC - Incremental ChargeManual Svc Order - Add'l	\$39.63
NRC - Incremental ChargeManual Svc Order-Disconnect1 st	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
NRC - 1 st	\$216.27
NRC - Add'l	\$162.70
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	\$39.63
NRC - Incremental ChargeManual Svc Order - 1st	\$39.63
NRC - Incremental ChargeManual Svc Order - Add'l	NA
NRC - Incremental ChargeManual Svc Order-Disconnect1 st	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 st	\$67.19
NRC - Add'l	\$67.19
NRC - Disconnect Chg - 1 st	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-DisconnectAddl	NA
Unbundled Exchange Access IOC	
0-8 Miles, Fixed per month	NA
Per mile per month	NA NA
NRC 1 st	NA NA
NRC Add'I	NA NA
9-25 Miles, Fixed per month	NA NA
Per mile per month	NA NA
NRC 1 st	NA NA
NRC Add'I	NA NA

Per mile per month NA NRC - 18" NA NRC - 18" NA NRC - 18" NA NRC - Add" NRC - 18" \$554.00 NRC - 18" \$554.00 NRC - Add" NA NRC - Disconnect Chg - 18" NA NRC - Disconnect Chg - Add" NA NRC - Disconnect Chg - Add" NA NRC - Incremental ChargeManual Svc Order - 1st \$43.75 NRC - Incremental ChargeManual Svc Order - Add" \$13.55 NRC - Incremental ChargeManual Svc Order - Add" \$18.05 NRC - Incremental ChargeManual Svc Order - Add" \$18.05 NRC - 18" \$562.46 NRC - 18" \$562.46 NRC - Add" \$19.157 NRC - Disconnect Chg - 18" NA NRC - Disconnect Chg - 4d" NRC - NRC - Add" NRC - Disconnect Chg - Add" NRC - Incremental ChargeManual Svc Order - Add" NR NRC - Disconnect Chg - Add" NR NRC - Disconnect Chg - Add" NRC - Incremental ChargeManual Svc Order - Add" \$13.55 NRC - Incremental ChargeManual Svc Order - Add" \$13.55 NRC - Incremental ChargeManual Svc Order - Add" \$13.55 NRC - Incremental ChargeManual Svc Order - Disconnect NA Local Channel - Dedicated - DS1 \$37.20 NRC - 18" \$504.81 NRC - NRC - Disconnect Chg - 18" NRC - NRC - Disconnect Chg - Add" NRC - Incremental ChargeManual Svc Order - Disconnect \$87.99 NRC - Incremental ChargeManual Svc Order Disconnect \$87.99 NRC - Incremental ChargeManual Svc Order Disconnect \$87.99 NRC - Incremental ChargeManual Svc Order-Disconnect NRC - NRC - Disconnect Chg - Add" NRA NRC - Disconnect Chg - 4dd" NRA NRC - Disconnect Chg - 4dd" NRA NRC - Incremental ChargeManual Svc Order-Disconnect - Add" NRA NRC - Incremental ChargeManual Svc Order-Disconnect - Add" NRA NRC - Incremental ChargeManual Svc Order-Disconnect - Add" NRA NRC - Incremental ChargeManual Svc Order-Disconnect - Add" NRA NRC - I	Over 25 Miles, Fixed per month	NA
NRC - 1st	·	
Local Channel - Dedicated 2-Wire VG \$16.83 NRC - 1 ⁸⁷ \$554.00 NRC - 1 ⁸⁷ \$88.58 NRC - Disconnect Chg - 1 ²⁸ NA NRC - Disconnect Chg - Add' NRC - Disconnect Chg - Add' NRC - Disconnect Chg - Add' NRC - Incremental ChargeManual Svc Order - Add' \$43.76 NRC - Incremental ChargeManual Svc Order - Add' \$13.55 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 NRC - Add' \$18.05 NRC - 1 ⁸¹ S662.46 NRC - Add' \$91.57 NRC - Disconnect Chg - 1 ⁸¹ NA NRC - Disconnect Chg - Add' NRC - Incremental ChargeManual Svc Order - 1st S43.75 NRC - Incremental ChargeManual Svc Order-Disconnect NA NRC - Disconnect Chg - 1 ⁸¹ S53.481 NRC - Disconnect Chg - 1 ⁸¹ NA NRC - Disconnect Chg - Add' NRA NRC - Incremental ChargeManual Svc Order-Disconnect S3.11 NRA NRC - Disconnect Chg - Add' NRA NRC - Disconnect C		NA
Section Sect	NRC - Add'l	NA
NRC - 1 ⁸¹ \$88.58 NRC - Disconnect Chg - 1 ⁸¹ NA NRC - Disconnect Chg - 1 ⁸¹ NA NRC - Disconnect Chg - Add' NA NRC - Disconnect Chg - Add' NA NRC - Incremental ChargeManual Svc Order - Add' \$43.75 NRC - Incremental ChargeManual Svc Order - Add' \$13.55 NRC - Incremental ChargeManual Svc Order-Disconnect NA Local Channel - Dedicated - 4-Wire VG \$18.05 NRC - 1 ⁸¹ \$562.46 NRC - Add' \$91.57 NRC - Disconnect Chg - 1 ⁸¹ NA NRC - Disconnect Chg - 1 ⁸¹ NA NRC - Disconnect Chg - Add' NRC - Incremental ChargeManual Svc Order - 1st \$43.75 NRC - Incremental ChargeManual Svc Order - Add' \$13.55 NRC - Incremental ChargeManual Svc Order - Add' \$13.55 NRC - Incremental ChargeManual Svc Order - Disconnect NA Local Channel - Dedicated - DS1 \$37.20 NRC - 1 ⁸¹ \$534.81 NRC - Add' \$534.81 NRC - Add' \$462.81 NRC - Add' NRC - Disconnect Chg - 1 ⁸¹ NA NRC - Disconnect Chg - Add' NA NRC - Incremental ChargeManual Svc Order S87.99 NRC - Incremental ChargeManual Svc Order-Disconnect S3.11 NA NRC - Disconnect Chg - 1 ⁸¹ NA NRC - Na NA NA NRC - Na NA NRC - Na NA NA NA NRC - Na NA NA NA NA NA	Local Channel - Dedicated	
NRC - Add' NRC - Disconnect Chg - 1 ²⁸ NA NRC - Disconnect Chg - Add' NA NRC - Disconnect Chg - Add' NA NRC - Incremental ChargeManual Svc Order - 1st \$43.75 NRC - Incremental ChargeManual Svc Order - Add' \$13.55 NRC - Incremental ChargeManual Svc Order - Disconnect NA Local Channel - Dedicated - 4-Wire VG \$18.05 NRC - 1 ⁸¹ \$562.46 NRC - Add' \$91.57 NRC - Disconnect Chg - 1 ⁸¹ NA NRC - Disconnect Chg - 1 ⁸¹ NA NRC - Disconnect Chg - 1 ⁸¹ NA NRC - Incremental ChargeManual Svc Order - 1st \$43.75 NRC - Incremental ChargeManual Svc Order - Add' \$13.55 NRC - Incremental ChargeManual Svc Order - Add' \$13.55 NRC - Incremental ChargeManual Svc Order - Disconnect NA Local Channel - Dedicated - DS1 \$37.20 NRC - 1 ⁸¹ \$534.81 NRC - Oisconnect Chg - 1 ⁸¹ NA NRC - Disconnect Chg - 1 ⁸¹ NA NRC - Disconnect Chg - Add' NA NRC - Disconnect Chg - Add' NA NRC - Disconnect Chg - Add' NA NRC - Incremental ChargeManual Svc Order NRC - NRC - 1 ⁸¹ NA NRC - Disconnect Chg - Add' NA NRC - Incremental ChargeManual Svc Order- Disconnect NRA NRA NRA NRC - Incremental ChargeManual Svc Order- Disconnect NRA NRA NRA NRC - Incremental ChargeManual Svc Order- Disconnect NRA NRA		\$16.83
NRC - Disconnect Chg - 1 ⁸¹	NRC - 1 st	\$554.00
NRC - Disconnect Chg - Add' NRC - Incremental Charge—Manual Svc Order - 1st \$43.75 NRC - Incremental Charge—Manual Svc Order - Add' \$13.55 NRC - Incremental ChargeManual Svc Order - Add' \$13.55 NRC - Incremental ChargeManual Svc Order-Disconnect NA Local Channel - Dedicated - 4-Wire VG \$18.05 NRC - 18 \$562.46 NRC - Add' \$91.57 NRC - Disconnect Chg - 1st NA NRC - Disconnect Chg - Add' NA NRC - Disconnect Chg - Add' NA NRC - Incremental ChargeManual Svc Order - 1st \$43.75 NRC - Incremental ChargeManual Svc Order - Add' \$13.55 NRC - Incremental ChargeManual Svc Order - Add' \$13.55 NRC - Incremental ChargeManual Svc Order-Disconnect NA Local Channel - Dedicated - DS1 \$37.20 NRC - 18 \$534.81 NRC - Obsconnect Chg - 4st \$534.81 NRC - Disconnect Chg - Add' \$462.81 NRC - Disconnect Chg - Add' NA NRC - Disconnect Chg - Add' NA NRC - Incremental ChargeManual Svc Order \$87.99 NRC - Incremental ChargeManual Svc Order \$87.99 NRC - Incremental ChargeManual Svc Order-Disconnect \$3.11 Local Channel - Dedicated - DS3 NA NRC - 34 NA NRC - 34 NA NRC - Disconnect Chg - Add' NA NRC - Incremental ChargeManual Svc Order-Disconnect NA NRC - Incremental Charge-	NRC - Add'l	\$88.58
NRC - Incremental ChargeManual Svc Order - 1st	NRC - Disconnect Chg - 1 st	NA
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NRC - 181		
NRC - Add' \$91.57 NRC - Disconnect Chg - 1st NA		
NRC - Disconnect Chg - 1st		
NRC - Disconnect Chg - Add'l 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 - DS1 \$37.20 NRC - 1st \$534.81 NRC - Ording \$534.81 NRC - Disconnect Chg - 1st NA NRC - Disconnect Chg - Add'l NA NRC - Disconnect Chg - Add'l NA NRC - Incremental ChargeManual Svc Order \$87.99 NRC - Incremental ChargeManual Svc Order-Disconnect \$3.11 Local Channel - Dedicated - DS3 NA NRC - 1st NA NRC - Add'l NA NRC - Obisconnect Chg - 1st NA NRC - Disconnect Chg - Add'l NA NRC - Disconnect Chg - Add'l NA NRC - Incremental ChargeManual Svc Order-1st NA NRC - Incremental ChargeManual Svc Order-Disconnect - 1st NA NRC - Incremental ChargeManual Svc Order-Disconnect - 1st NA NRC - Incremental ChargeManual Svc Order-Disconnect - 1st NA Virtual Colloc		
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NRC - Add'l NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'l NRC - Disconnect Chg - Add'l NRC - Incremental ChargeManual Svc Order S87.99 NRC - Incremental ChargeManual Svc Order-Disconnect NRC - Incremental ChargeManual Svc Order-Disconnect NRC - Incremental ChargeManual Svc Order-Disconnect NRC - 1 st NRA NRC - J st NRA NRC - Disconnect Chg - 1 st NRA NRC - Disconnect Chg - Add'l NRC - Incremental ChargeManual Svc Order- 1 st NRA NRC - Incremental ChargeManual Svc Order - Add'l NRC - Incremental ChargeManual Svc Order-Disconnect - 1 st NRA NRC - Incremental ChargeManual Svc Order-Disconnect - Add'l NRC - Incremental ChargeManual Svc Order-Disconnect - Add'l NRC - Incremental ChargeManual Svc Order-Disconnect - Add'l NRC - Incremental Charge		
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NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'l NRC - Incremental Charge—Manual Svc Order-1 st NRC - Incremental Charge—Manual Svc Order - Add'l NRC - Incremental Charge—Manual Svc Order-Disconnect - 1 st NRC - Incremental Charge—Manual Svc Order-Disconnect - 1 st NRC - Incremental Charge—Manual Svc Order-Disconnect - Add'l NRC - Application Virtual Collocation BST Tariff Rates Virtual Collocation - NRC - Application Chg Virtual Collocation - Cable Installation Chg, per cable NRA Virtual Collocation - Floor Space, per square feet NRA Virtual Collocation - Floor Space Power, per ampere NRA Virtual Collocation - Cable Support Structure, per entrance cable NRA Virtual Collocation - 2-Wire Cross Connects \$0.1024 NRC - 1 st \$41.50 NRC - Add'l		
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NRC - Incremental Charge—Manual Svc Order - 1 st NRC - Incremental Charge—Manual Svc Order - Add'l NRC - Incremental Charge—Manual Svc Order-Disconnect - 1 st NRC - Incremental Charge—Manual Svc Order-Disconnect - Add'l NRC - Add'l NRC - Incremental Charge—Manual Svc Order-Disconnect - Add'l NRC - Add'l NRC - Incremental Charge—Manual Svc Order - Add'l NRC - Add'l		
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NRC - Incremental Charge—Manual Svc Order-Disconnect – Add'l VIRTUAL COLLOCATION Virtual Collocation Set Tariff Rates Virtual Collocation - NRC – Application Chg Virtual Collocation – Cable Installation Chg, per cable Virtual Collocation – Floor Space, per square feet Virtual Collocation – Floor Space Power, per ampere Virtual Collocation – Cable Support Structure, per entrance cable Virtual Collocation – 2-Wire Cross Connects NRC – 1 st NRC – Add'l \$38.94	NRC - Incremental Charge Manual Svc Order Disconnect 1 St	
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Virtual Collocation - NRC – Application Chg Virtual Collocation - Cable Installation Chg, per cable Virtual Collocation – Floor Space, per square feet Virtual Collocation – Floor Space Power, per ampere Virtual Collocation – Cable Support Structure, per entrance cable Virtual Collocation – Cable Support Structure, per entrance cable NA Virtual Collocation – Cable Support Structure, per entrance cable NA Virtual Collocation – 2-Wire Cross Connects NRC – 1 st NRC – Add'I \$38.94		INA
Virtual Collocation - NRC - Application Chg Virtual Collocation - Cable Installation Chg, per cable Virtual Collocation - Floor Space, per square feet Virtual Collocation - Floor Space Power, per ampere Virtual Collocation - Floor Space Power, per entrance cable Virtual Collocation - Cable Support Structure, per entrance cable Virtual Collocation - 2-Wire Cross Connects NRC - 1 st NRC - Add'I \$38.94		DOT To wiff
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NRC – 1 st \$41.50 NRC – Add'I \$38.94		
NRC – Add'I \$38.94		
= =		
NRC – Disconnect Chg – Add'l NA		
NRC – Incremental Charge – Manual Svc Order – 1 st \$5.16		
NRC – Incremental Charge – Manual Svc Order – Add'l \$5.16		
NRC – Incremental Charge – Manual Svc Order – Disconnect - 1 st NA		
NRC – Incremental Charge – Manual Svc Order – Disconnect - Add'l NA		
Virtual Collocation – 4-Wire Cross Connects \$0.2047	·	

NDO 4St	A44.50
NRC – 1 st	\$41.56
NRC – Add'I	\$38.90
NRC – Disconnect Chg – 1 st	NA
NRC – Disconnect Chg – Add'l	NA 05.40
NRC – Incremental Charge – Manual Svc Order – 1 st	\$5.12
NRC – Incremental Charge – Manual Svc Order – Add'l	\$5.12
NRC – Incremental Charge – Manual Svc Order – Disconnect - 1 st	NA
NRC – Incremental Charge – Manual Svc Order – Disconnect - Add'l	NA
Virtual Collocation – DS1 Cross Connects	NA
NRC – 1 st	NA
NRC – Add'l	NA
Virtual Collocation – DS3 Cross Connects	NA
NRC – 1 st	NA
NRC – Add'l	NA
Virtual Collocation – Security Escort – basic, per ½ hour	
NRC – 1 st	NA
NRC – Add'I	NA
Virtual Collocation – Security Escort – overtime, per ½ hour	
NRC – 1 st	NA
NRC – Add'I	NA
Virtual Collocation – Security Escort – premium, per ½ hour	
NRC – 1 st	NA
NRC – Add'I	NA
LOCAL INTERCONNECTION	
(CALL TRANSPORT AND TERMINATION)	
End Office Switching, per mou	\$.0019295
Tandem Switching, per mou	\$.0006843
Tandem Switching (assumes 5 miles of transport per mou)	NA
Transport	UNE prices
	for shared/
	common
	and
	dedicated
	transport
	apply as
	apply as appropriate.
All terms and conditions, as well as charges, both non-recurring and recurring,	apply as appropriate. BST State
associated with interconnecting trunk groups between BellSouth and Dakota shall be as	apply as appropriate. BST State Access
associated with interconnecting trunk groups between BellSouth and Dakota shall be as set forth in Section E.6 of the appropriate BellSouth intrastate access tariff.	apply as appropriate. BST State Access Tariff Rates
associated with interconnecting trunk groups between BellSouth and Dakota shall be as set forth in Section E.6 of the appropriate BellSouth intrastate access tariff. Tandem Switch + Transport	apply as appropriate. BST State Access Tariff Rates NA
associated with interconnecting trunk groups between BellSouth and Dakota shall be as set forth in Section E.6 of the appropriate BellSouth intrastate access tariff. Tandem Switch + Transport Combined Tandem Switch Interconnection	apply as appropriate. BST State Access Tariff Rates NA NA
associated with interconnecting trunk groups between BellSouth and Dakota 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	apply as appropriate. BST State Access Tariff Rates NA
associated with interconnecting trunk groups between BellSouth and Dakota 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 800 ACCESS TEN DIGIT SCREENING SERVICE	apply as appropriate. BST State Access Tariff Rates NA NA
associated with interconnecting trunk groups between BellSouth and Dakota 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	apply as appropriate. BST State Access Tariff Rates NA NA
associated with interconnecting trunk groups between BellSouth and Dakota 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 800 ACCESS TEN DIGIT SCREENING SERVICE	apply as appropriate. BST State Access Tariff Rates NA NA
associated with interconnecting trunk groups between BellSouth and Dakota 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 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	apply as appropriate. BST State Access Tariff Rates NA NA NA NA \$.0005227
associated with interconnecting trunk groups between BellSouth and Dakota 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 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	apply as appropriate. BST State Access Tariff Rates NA NA NA S.0005227 NA NA
associated with interconnecting trunk groups between BellSouth and Dakota 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 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	apply as appropriate. BST State Access Tariff Rates NA NA NA \$.0005227
associated with interconnecting trunk groups between BellSouth and Dakota 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 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	apply as appropriate. BST State Access Tariff Rates NA NA NA S.0005227 NA NA
associated with interconnecting trunk groups between BellSouth and Dakota 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 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	apply as appropriate. BST State Access Tariff Rates NA NA NA NA S.0005227 NA NA NA
associated with interconnecting trunk groups between BellSouth and Dakota 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 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	apply as appropriate. BST State Access Tariff Rates NA NA NA NA S.0005227 NA NA NA
associated with interconnecting trunk groups between BellSouth and Dakota 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 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 800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional	apply as appropriate. BST State Access Tariff Rates NA
associated with interconnecting trunk groups between BellSouth and Dakota 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 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 800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional Complex Features, per message	apply as appropriate. BST State Access Tariff Rates NA
associated with interconnecting trunk groups between BellSouth and Dakota 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 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 800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional	apply as appropriate. BST State Access Tariff Rates NA NA NA S.0005227 NA

Features, per message	
Reservation Charge per 800 number reservedNRC - 1st	\$6.38
Reservation Charge per 800 number reservedNRC - Add'I	\$0.9583
NRC - Incremental ChargeManual Service Order—1 st	\$27.84
NRC - Incremental ChargeManual Service Charge—Add'l	NA
Per 800 # Established w/o POTS (w/800 No.) Translations	
NRC - 1 st	\$22.63
NRC - Add'I	\$2.73
NRC - Incremental ChargeManual Service Order—1 st	\$42.95
NRC - Incremental ChargeManual Service Order—Add'l	NA
NRC - Incremental ChargeManual Service Order - Disconnect	NA
NRC - Disconnect Chg - 1 st	NA NA
NRC - Disconnect Chg - Add'l	NA NA
Per 800 # Established with POTS Translations	107
NRC - 1 st	\$22.63
NRC - Add'l	\$2.73
NRC - Incremental ChargeManual Service Charge—1 st	\$42.95
NRC - Incremental ChargeManual Service Charge—Add'l	NA NA
NRC - Incremental ChargeManual Service Order - Disconnect	NA
NRC - Disconnect Chg - 1 st	NA NA
NRC - Disconnect Chg - Add'l	NA NA
Customized Area of Service per 800 Number	INA
NRC - 1 st	\$5.64
NRC - Add'l	\$2.82
NRC - Incremental ChargeManual Service Order—1 st	NA NA
NRC - Incremental ChargeManual Service Order—Add'l	NA NA
Multiple Inter LATA Carrier Routing per Carrier Requested per 800 #	
NRC - 1 st	\$6.60
NRC - Add'I	\$3.78
NRC - Incremental ChargeManual Service Order—1 st	NA
NRC - Incremental ChargeManual Service Order—Add'l	NA NA
Change Charge per request	101
NRC - 1 st	\$7.34
NRC - Add'l	\$.9583
NRC - Incremental ChargeManual Service Charge—1 st	\$27.84
NRC - Incremental ChargeManual Service Order—Add'l	NA NA
Call Handling and Destination Features - NRC-1 st	\$5.64
Call Handling and Destination Features - NRC-Add'l	\$5.64
	ψ5.04
LINE INFORMATION DATABASE ACCESS (LIDB)	A 0000440
LIDB Common Transport per query	\$.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 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

NDC Incremental Charge Manual Cua Order Disconnect	NIA
NRC – Incremental Charge – Manual Svc Order - Disconnect	NA \$156.33
CCS7 Signaling Termination, per STP port per month CCS7 Signaling Usage, per ISUP message	\$.0000452
(applicable when measurement and billing capability exists.)	φ.000045Z
CCS7 Signaling Usage, per TCAP message	\$.0001108
(applicable when measurement and billing capability exists.)	ψ.0001100
CCS7 Signaling Usage Surrogate, per link per LATA per mo (7)	\$396.55
CCS7 Signaling Point Code, Establishment or Change, per STP affected	4000.00
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	\$.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
OSS Access Daily Usage File: Message Distribution, per magnetic tape provisioned	\$54.95
OSS OLEC Daily Usage File: Data Transmission (CONNECT:DIRECT), per message	\$.0000357
OSS Access Daily Usage File: Data Transmission (CONNECT:DIRECT), per message	\$.001
OSS Order Charge, per 1,000 LSRs received from Dakota by one of the OSS	NA
interactive interfaces, per month (per Dakota basis)	
First 1,000 LSRs received	
OSS Order Charge, 1,000 LSRs received from Dakota by one of the OSS interactive	NA
interfaces, per month (per Dakota basis)	
Each additional 1,000 LSRs received	
OSS Order charge, per LSR received from Dakota by one of the OSS interactive	\$7.45
interfaces	
Incremental charge per LSR received from Dakota by means other than one of the	See
OSS interactive interfaces	applicable rate element
OPERATOR CALL PROCESSING	Tate ciement
Operator Provided Call Handling per min - Using BST LIDB	\$1.21
Call Completion Access Termination Charge per call attempt	\$.08
Operator Provided Call Handling per min - Using Foreign LIDB	\$1.25
	\$ 08
Call Completion Access Termination Charge per call attempt	\$.08 NA
Call Completion Access Termination Charge per call attempt Operator Provided Call Handling, per call	NA
Call Completion Access Termination Charge per call attempt Operator Provided Call Handling, per call Fully Automated Call Handling per call - Using BST LIDB	NA \$.1115808
Call Completion Access Termination Charge per call attempt Operator Provided Call Handling, per call Fully Automated Call Handling per call - Using BST LIDB Fully Automated Call Handling per call - Using Foreign LIDB	NA
Call Completion Access Termination Charge per call attempt Operator Provided Call Handling, per call Fully Automated Call Handling per call - Using BST LIDB Fully Automated Call Handling per call - Using Foreign LIDB Recording Charge per announcement	NA \$.1115808 \$.1293459
Call Completion Access Termination Charge per call attempt Operator Provided Call Handling, per call Fully Automated Call Handling per call - Using BST LIDB Fully Automated Call Handling per call - Using Foreign LIDB Recording Charge per announcement NRC - Initial	NA \$.1115808 \$.1293459 \$1,652.00
Call Completion Access Termination Charge per call attempt Operator Provided Call Handling, per call Fully Automated Call Handling per call - Using BST LIDB Fully Automated Call Handling per call - Using Foreign LIDB Recording Charge per announcement NRC - Initial NRC - Subsequent	NA \$.1115808 \$.1293459 \$1,652.00 \$1,649.00
Call Completion Access Termination Charge per call attempt Operator Provided Call Handling, per call Fully Automated Call Handling per call - Using BST LIDB Fully Automated Call Handling per call - Using Foreign LIDB Recording Charge per announcement NRC - Initial NRC - Subsequent NRC - Disconnect Charge - 1st	NA \$.1115808 \$.1293459 \$1,652.00 \$1,649.00 NA
Call Completion Access Termination Charge per call attempt Operator Provided Call Handling, per call Fully Automated Call Handling per call - Using BST LIDB Fully Automated Call Handling per call - Using Foreign LIDB Recording Charge per announcement NRC - Initial NRC - Subsequent NRC - Disconnect Charge - 1st NRC - Disconnect Charge - Add'l	NA \$.1115808 \$.1293459 \$1,652.00 \$1,649.00
Call Completion Access Termination Charge per call attempt Operator Provided Call Handling, per call Fully Automated Call Handling per call - Using BST LIDB Fully Automated Call Handling per call - Using Foreign LIDB Recording Charge per announcement NRC - Initial NRC - Subsequent NRC - Disconnect Charge - 1st NRC - Disconnect Charge - Add'l Recording Charge per Branded Announcement - Disconnect - Intial	NA \$.1115808 \$.1293459 \$1,652.00 \$1,649.00 NA
Call Completion Access Termination Charge per call attempt Operator Provided Call Handling, per call Fully Automated Call Handling per call - Using BST LIDB Fully Automated Call Handling per call - Using Foreign LIDB Recording Charge per announcement NRC - Initial NRC - Subsequent NRC - Disconnect Charge - 1 st NRC - Disconnect Charge - Add'l Recording Charge per Branded Announcement - Disconnect - Intial Recording Charge per Branded Announcement - Disconnect - Subsequent	\$1,652.00 \$1,649.00 NA NA
Call Completion Access Termination Charge per call attempt Operator Provided Call Handling, per call Fully Automated Call Handling per call - Using BST LIDB Fully Automated Call Handling per call - Using Foreign LIDB Recording Charge per announcement NRC - Initial NRC - Subsequent NRC - Disconnect Charge - 1st NRC - Disconnect Charge - Add'l Recording Charge per Branded Announcement - Disconnect - Intial	\$1,652.00 \$1,649.00 NA NA
Call Completion Access Termination Charge per call attempt Operator Provided Call Handling, per call Fully Automated Call Handling per call - Using BST LIDB Fully Automated Call Handling per call - Using Foreign LIDB Recording Charge per announcement NRC - Initial NRC - Subsequent NRC - Disconnect Charge - 1st NRC - Disconnect Charge - Add'l Recording Charge per Branded Announcement - Disconnect - Intial Recording Charge per Branded Announcement - Disconnect - Subsequent Loading Charge per branded announcement	NA \$.1115808 \$.1293459 \$1,652.00 \$1,649.00 NA NA NA
Call Completion Access Termination Charge per call attempt Operator Provided Call Handling, per call Fully Automated Call Handling per call - Using BST LIDB Fully Automated Call Handling per call - Using Foreign LIDB Recording Charge per announcement NRC - Initial NRC - Subsequent NRC - Disconnect Charge - 1st NRC - Disconnect Charge - Add'l Recording Charge per Branded Announcement - Disconnect - Intial Recording Charge per Branded Announcement - Disconnect - Subsequent Loading Charge per branded announcement NRC - Initial NRC - Subsequent	\$1,652.00 \$1,649.00 NA NA NA NA \$253.42
Call Completion Access Termination Charge per call attempt Operator Provided Call Handling, per call Fully Automated Call Handling per call - Using BST LIDB Fully Automated Call Handling per call - Using Foreign LIDB Recording Charge per announcement NRC - Initial NRC - Subsequent NRC - Disconnect Charge - 1st NRC - Disconnect Charge - Add'I Recording Charge per Branded Announcement - Disconnect - Intial Recording Charge per Branded Announcement - Disconnect - Subsequent Loading Charge per branded announcement NRC - Initial NRC - Subsequent INWARD OPERATOR SERVICES	NA \$.1115808 \$.1293459 \$1,652.00 \$1,649.00 NA NA NA NA \$253.42 \$253.42
Call Completion Access Termination Charge per call attempt Operator Provided Call Handling, per call Fully Automated Call Handling per call - Using BST LIDB Fully Automated Call Handling per call - Using Foreign LIDB Recording Charge per announcement NRC - Initial NRC - Subsequent NRC - Disconnect Charge - 1 st NRC - Disconnect Charge - Add'l Recording Charge per Branded Announcement - Disconnect - Intial Recording Charge per Branded Announcement - Disconnect - Subsequent Loading Charge per branded announcement NRC - Initial NRC - Subsequent INWARD OPERATOR SERVICES Verification, per minute	NA \$.1115808 \$.1293459 \$1,652.00 \$1,649.00 NA NA NA NA \$253.42 \$253.42 \$1.15
Call Completion Access Termination Charge per call attempt Operator Provided Call Handling, per call Fully Automated Call Handling per call - Using BST LIDB Fully Automated Call Handling per call - Using Foreign LIDB Recording Charge per announcement NRC - Initial NRC - Subsequent NRC - Disconnect Charge - 1st NRC - Disconnect Charge - Add'l Recording Charge per Branded Announcement - Disconnect - Intial Recording Charge per Branded Announcement - Disconnect - Subsequent Loading Charge per branded announcement NRC - Initial NRC - Subsequent INWARD OPERATOR SERVICES Verification, per minute Verification and Emergency Interrupt, per minute	NA \$.1115808 \$.1293459 \$1,652.00 \$1,649.00 NA NA NA NA \$253.42 \$253.42
Call Completion Access Termination Charge per call attempt Operator Provided Call Handling, per call Fully Automated Call Handling per call - Using BST LIDB Fully Automated Call Handling per call - Using Foreign LIDB Recording Charge per announcement NRC - Initial NRC - Subsequent NRC - Disconnect Charge - 1 st NRC - Disconnect Charge - Add'l Recording Charge per Branded Announcement - Disconnect - Intial Recording Charge per Branded Announcement - Disconnect - Subsequent Loading Charge per branded announcement NRC - Initial NRC - Subsequent INWARD OPERATOR SERVICES Verification, per minute Verification, per call	NA \$.1115808 \$.1293459 \$1,652.00 \$1,649.00 NA NA NA NA \$253.42 \$253.42 \$1.15 \$1.15
Call Completion Access Termination Charge per call attempt Operator Provided Call Handling, per call Fully Automated Call Handling per call - Using BST LIDB Fully Automated Call Handling per call - Using Foreign LIDB Recording Charge per announcement NRC - Initial NRC - Subsequent NRC - Disconnect Charge - 1st NRC - Disconnect Charge - Add'l Recording Charge per Branded Announcement - Disconnect - Intial Recording Charge per Branded Announcement - Disconnect - Subsequent Loading Charge per branded announcement NRC - Initial NRC - Subsequent INWARD OPERATOR SERVICES Verification, per minute Verification, per call Verification and Emergency Interrupt, per minute Verification and Emergency Interrupt, per call	NA \$.1115808 \$.1293459 \$1,652.00 \$1,649.00 NA NA NA NA \$253.42 \$253.42 \$1.15 \$1.15 NA
Call Completion Access Termination Charge per call attempt Operator Provided Call Handling, per call Fully Automated Call Handling per call - Using BST LIDB Fully Automated Call Handling per call - Using Foreign LIDB Recording Charge per announcement NRC - Initial NRC - Subsequent NRC - Disconnect Charge - 1st NRC - Disconnect Charge - Add'l Recording Charge per Branded Announcement - Disconnect - Intial Recording Charge per Branded Announcement - Disconnect - Subsequent Loading Charge per branded announcement NRC - Initial NRC - Subsequent INWARD OPERATOR SERVICES Verification, per minute Verification, per call	NA \$.1115808 \$.1293459 \$1,652.00 \$1,649.00 NA NA NA NA \$253.42 \$253.42 \$1.15 \$1.15 NA

Call Completion Access Term charge per completed call	\$.08
Number Services Intercept per query	\$.0124036
Number Services Intercept per Intercept Query Update	NA
Directory Assistance Access Service Calls, per call	\$.2619983
Recording Charge per announcement	NA
NRC – Initial	\$1,652.00
NRC – Subsequent	\$1,649.00
NRC – Disconnect Charge – 1 st	NA
NRC – Disconnect Charge – Add'l	NA
NRC - Incremental ChargeManual Service Order—1 st	NA
NRC - Incremental ChargeManual Service Order—Add'l	NA
Recording Charge per Branded Announcement – Disconnect – Intial	NA
Recording Charge per Branded Announcement – Disconnect – Subsequent	NA
Loading Charge per audio unit	NA
NRC - Incremental Charge—Manual Svc Order	NA
Loading Charge per branded announcement	
NRC – Initial	\$253.42
NRC – Subsequent	\$253.42
Directory Transport	
Directory Transport – Local Channel DS1, per month	\$37.20
NRC - 1 st	\$534.81
NRC - Add'l	\$462.81
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge-Manual Svc Order - NRC	\$87.99
NRC - Incremental Charge-Manual Svc Order - NRC-Disconnect	\$3.11
Directory Transport - Dedicated DS1 Level Interoffice per mile per mo	\$.7598
Directory Transport - Dedicated DS1 Level Interoffice per facility termination per mo	\$94.98
NRC - 1 st	\$216.27
NRC - Add'l	\$162.70
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge-Manual Svc Order - NRC-1 st	\$39.63
NRC - Incremental Charge-Manual Svc Order - NRC-Add'l	\$39.63
NRC - Incremental Charge-Manual Svc Order - NRC-Disconnect-1 st	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 st	\$407.81
NRC - Add'l	\$11.00
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	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 query	\$.0468212
Direct Access to Directory Assistance Service, svc estab chg-NRC	\$1,173.00
NRC - Incremental Charge—Manual Svc Order-1 st	NA

INTEDIM SERVICE PROVIDED NUMBER DORTABILITY DCE			
INTERIM SERVICE PROVIDER NUMBER PORTABILITY - RCF	NIA		
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			
RCF, per number ported (Residence Line), each path	\$2.17 NA		
RCF, per number ported (Res or Bus Line) NRC			
	\$.7046 NA		
NRC - Disconnect Chg			
RCF, add'l capacity for simultaneous call forwarding, per additional path	\$.3854		
RCF, per service order, per location - NRC - 1 st	\$1.37 \$1.37		
RCF, per service order, per location - NRC - Add'l NRC - Incremental Charge _ Manual Svc Order - 1 st			
	\$44.70		
NRC – Incremental Charge _ Manual Svc Order – Add'l	\$44.70		
RCF, per service order, per location - NRC - Disconnect - 1 st	NA NA		
RCF, per service order, per location - NRC - Disconnect - Add'l			
NRC – Incremental Charge – Manual Svc Order – 1st	NA		
NRC – Incremental Charge – Manual Svc Order – Add'l	NA		
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 st	\$1.37		
DID per service order, per location - NRC - Add'l	\$1.37		
NRC - Incremental Charge—Manual Svc Order – 1 st	\$44.70		
NRC - Incremental Charge—Manual Svc Order – Add'l	\$44.70		
DID per service order, per location - NRC - Disconnect - 1 st	NA		
DID per service order, per location - NRC - Disconnect - Add'l			
NRC - Incremental Charge—Manual Svc Order – Disconnect - 1st			
NRC - Incremental Charge—Manual Svc Order – Disconnect - Add'l			
DID, per trunk termination, Initial			
DID, per trunk termination, Initial - NRC			
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 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 - Svc Establier state, Initial setup - NRC - Disconnect 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 - Port Connection - ISBN Access - NRC - Disconnect 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 - Oser ID Codes - per Oser ID Code - NRC - Disconnect 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	INA		

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 - BellSouth 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	NA
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	NA
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 AIN Toolkit Service Subscription – NRC – Disconnect	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
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
CALLING 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 Dakota uses the Character	\$595.00
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 st	\$2,406.00
Per each four-fiber dry fiber arrangement, NRC Add'l	\$765.30
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	\$72.45
NRC - Incremental Charge - Manual Svc Order – 1st	NA
NRC - Incremental Charge - Manual Svc Order – Add'l	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	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.	

Amendment to Interconnection Agreement by and between BellSouth Telecommunications, Inc. and Dakota Services, Limited dated April 8, 1998

This Agreement refers to the Interconnection Agreement ("the Agreement") entered into by Dakota Services Limited ("Dakota") and BellSouth Telecommunications, Inc. ("BellSouth") on April 8, 1998. This Amendment ("Amendment") is made by and between Dakota and BellSouth and shall be deemed effective on the date executed by Dakota 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, Dakota and BellSouth (individually, a "Party" and collectively, the "Parties") hereby covenant and agree as follows:

1. BellSouth and Dakota 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 Dakota 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 10	North Carolina	Section 10
Georgia	Section 10	South Carolina	Section 10
Kentucky	Section 10	Tennessee	Section 10
Louisiana	Section 8		

3. BellSouth and Dakota 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.

Alabama	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 the tariff.

4. BellSouth and Dakota agree to delete the following OSS Rate contained in Table 1 of the Kentucky Attachment 11 of their existing Agreement as follows:

OPERATIONAL SUPPORT SYSTEM	
OSS Electronic Interface, per order	\$10.89

5. BellSouth and Dakota agree to delete the following OSS Rates contained in Table 1 of the Louisiana Attachment 11 of their existing Agreement as follows:

OPERATIONAL SUPPORT SYSTEMS	
OSS Interactive Ordering and Trouble Maint, Estab, per user	\$50.00
NRC	\$100.00
Recovery of Incremental OSS Costs, per electronic order	\$9.16

6. BellSouth and Dakota agree to add the following OSS Rates to Table 1 of Attachment 11 of their existing Agreement as follows:

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

7. The Parties agree that Dakota will incur the mechanized rate for all LSRs, both electronic 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	80%
2001	90%

The threshold plan will be discontinued in 2002.

8. The Parties agree that the threshold plan described in Paragraph 7 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.

- 9. 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.
- 10. The Parties agree that all other provisions of the Agreement, dated April 8, 1998, shall remain in full force and effect.
- 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.

Dakota Services, Limited	BellSouth Telecommunications, Inc.	
Signature on File	Signature on File	
Signature	Signature	
Ted Lasser	Jerry D. Hendrix	
Name	Name	
CEO/President	Director - Interconnection Services	
Title	Title	
4-12-99	4-15-99	
Date	Date	
DUPLICATE ORIGINAL		

AMENDMENT TO THE

INTERCONNECTION AGREEMENT BETWEEN DAKOTA SERVICES, LTD. AND BELLSOUTH TELECOMMUNICATIONS, INC. DATED APRIL 8. 1998

Pursuant to this Agreement, (the "Amendment") Dakota Services, LTD. ("Dakota") and BellSouth Telecommunications, Inc. ("BellSouth"), hereinafter referred to collectively as the "Parties," hereby agree to amend that certain Interconnection Agreement between the Parties dated April 8, 1998 ("Interconnection Agreement").

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

- 1. Dakota has agreed to convey all its rights and interest in the Resale Agreement to @Link, a Wisconsin corporation. BellSouth hereby consents to and authorizes such conveyance. The name of Dakota in the Interconnection Agreement is hereby deleted throughout the Interconnection Agreement and replaced with @Link Networks, Inc. ("@link").
- 2. Attachment 1 of this Amendment, Statement of Assumption of Services and All Outstanding Indebtedness and Future Charges, as signed by authorized party of @Link, is hereby made an attachment to the Interconnection Agreement.
- 3. Attachment 2 of this Amendment, Authorization for Transfer and Release Notice, as signed by authorized party of Dakota, is hereby made an attachment to the Interconnection Agreement.
- 4. All of the other provisions of the Interconnection Agreement, dated April 8, 1998, shall remain in full force and effect.
- 5. Either or both of the Parties are authorized to submit this Amendment to each Public Service 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 be executed by their respective duly authorized representatives on the date indicated below.

@Link Networks, Inc. Signature on File		BellSouth Telecommunications, Inc. Signature on File	
Ву:		By:	
Name:	Ted Lasser	Name:	Jerry Hendrix
Title:	President	Title:	Senior Director
Date:	8/13/99	Date:	8/20/99

STATEMENT OF ASSUMPTION OF SERVICES AND ALL OUTSTANDING INDEBTEDNESS AND FUTURE CHARGES

For and in consideration of the mutual promises contained herein, BellSouth Telecommunications, Inc. ("BellSouth") and @Link Networks, Inc. ("@Link") agree as follows:

- 1. BellSouth agrees, pursuant to the terms of this Attachment to the Amendment to the Resale Agreement between BellSouth and @Link, assignee of Dakota, to furnish telecommunications services to @Link pursuant to the terms of the Interconnection Agreement, as amended, or pursuant to BellSouth's tariffs.
- 2. @Link hereby agrees that any transfer of service through the sale, merger, consolidation, acquisition, or any other corporate buy-sell agreement shall be in accordance with the requirements of the Interconnection Agreement, applicable tariffs or other agreement(s) between BellSouth and @Link in effect at the time of the sale, merger, consolidation, acquisition or buy-sell arrangement.
- 3. @Link hereby assumes all obligations for services provided to Dakota under the Interconnection Agreement and agrees to pay BellSouth, upon demand, account security, applicable service ordering charges, future, current, past due and presently outstanding bills which are attributed to Dakota or @Link for such services pursuant to the applicable tariff or Interconnection Agreement.
- 4. @Link specifically agrees to pay all bills and charges for billing account numbers specified in Attachment 2 hereof that were incurred during the time period the account was in the name of Dakota, as well as any and all charges incurred on the billing account numbers specified in Attachment 2 and any other billing account numbers established by @Link during the time period that @Link is a customer.
- 5. @Link specifically agrees to assume the unexpired portion of the minimum term, and any termination liability, applicable to such services.
- 6. @Link agrees that the requirements of this Agreement also apply even where Dakota requests a final bill on its billing accounts.
- 7. The undersigned is a duly authorized representative of @Link and by the authority granted to the undersigned by Dakota is authorized to bind @Link to the terms and conditions contained herein.

8.	Signed this <u>13th</u> day of <u>August</u> 1999.	
	@Link Billing Name & Address:	BellSouth Telecommunications, Inc.
	@Link Networks, Inc. 20825 Swenson Drive, Suite 150 Waukesha, WI 53186	
	Signature on File By:	Signature on File By:
	(Signature)	(Signature)
	Ted Lasser	Jerry Hendrix
	(Print Name)	(Print Name)
	President	Senior Director
	(Title)	(Title)

AUTHORIZATION FOR TRANSFER AND RELEASE NOTICE

For and in consideration of the consent of BellSouth Telecommunications, Inc. ("BellSouth") to transfer services from Dakota Services, LTD. ("Dakota") to @Link Networks, Inc. ("@Link"), Dakota hereby agrees as follows:

- Dakota agrees to transfer services in its name to @Link, specifically including attached billing account number(s) and all services billed thereunder, and hereby relinquishes all claims to such billing accounts, together with all rights, privileges, refund rights and credits which may accrue and have not yet been actually provided to Dakota.
- Payment of any refund or extension of any credit or other rights required by law in connection
 with the above must be made by BellSouth in the manner and to the person required by the
 applicable tariff or regulatory authority, notwithstanding anything to the contrary in this
 document.
- 3. Notwithstanding any agreement between Dakota and @Link to the contrary, Dakota recognizes that under applicable tariffs and other agreements between BellSouth and Dakota, BellSouth is authorized to demand from Dakota, current, past due and presently outstanding bills which are attributed to Dakota.
- 4. Notwithstanding any agreement between Dakota and @Link to the contrary, Dakota recognizes that under applicable tariffs and agreements, the transfer of service(s) as described herein does not relieve or discharge Dakota from remaining jointly or severally liable with @Link for any obligations existing at the time of transfer.

5.	Signed this13th_ day ofAugust 1999.		
	Dakota Billing Name & Address:		
	@Link Networks, Inc.20825 Swenson Drive, Suite 150Waukesha, WI 53186		
	Signature on File Bv:		
	(Signature)		

AMENDMENT TO THE

AGREEMENT BETWEEN BELLSOUTH TELECOMMUNICATIONS, INC. AND @LINK NETWORKS, INC. DATED APRIL 8. 1998

Pursuant to this Agreement, (the "Amendment"), @Link Networks, Inc. ("@Link"), and BellSouth Telecommunications, Inc. ("BellSouth"), hereinafter referred to collectively as the "Parties," hereby agree to amend that certain Interconnection Agreement between the Parties dated April 8, 1998 ("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 4 of the Interconnection Agreement, as amended on August 26, 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 April 8, 1998, 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.

@Link Networks, Inc. Signature on File By		BellSouth Telecommunications, Inc. Signature on File By:	
Name:_	Thomas Jannsen		
Title: _	Vice President - Finance	Title: Senior Director	
Date:	November 3, 1999	Date: <u>11/8/99</u>	