of

Agreement Effective Date: July 15, 1999	Agreement Expiration Date: July 15, 2001
OCN: 7452	GAC:
CIC (if applicable):	ACNA:
Negotiator: Page Miller	Negotiator Tel No: 404-927-1377
Location of Executive Summary:	Location of Interconnection Agreement:
t:\hendrix\ miller\OPC-AccessOne\7-	t:\hendrix\ miller\OPC-AccessOne\7-16Interconnection\
16Interconnection\execsum.doc	

Attachment Name	Attachment Number	Section Number	Version Date	No Deviation	Deviation	If Deviation, enter Paragraph No. And Brief Description of Deviation. If different by state, note here also.
Terms & Conditions - Part			4/15/99	X		
A		1	4/13/99	Λ		
		2	4/15/99		Х	2.1 Term shall be 2 years, except as set forth in Att. 13.
						Added 2.4 - If an interconnection agreement is not negotiated or renewed, the termination liability set forth in Appendix A of Attachment 13 to this Agreement shall survive.
		3	4/15/99	Х		
		4	4/15/99	X		
		5	4/15/99	X		
		6	4/15/99	X		
		7	4/15/99	X		
		8	4/15/99	Х		
		9	4/15/99	Х		
		10	4/15/99	Х		
		11	4/15/99	X		

of

Attachment	Attachment	Section	Version	No		If Deviation, enter Paragraph No. And Brief
Name	Number	Number	Date	Deviation	Deviation	Description of Deviation. If different by state, note here also.
		12	4/15/99	X		
		12	4/15/99	X		
		13	4/15/99	X		
		15	4/15/99	X		
		15	4/15/99	X		
		10	4/15/99	X		
		17	4/15/99	X		
		19	4/15/99	X		
		20	4/15/99	X		
		20	4/15/99	X		
		22	4/15/99	X		
		23	4/15/99	X		
		23	4/15/99	X		
		25	4/15/99	X		
Terms & Conditions - Part B			4/15/99	X		
Resale	1	N/A	N/A		Х	Operating under existing stand-alone Resale agreements dated 4/29/97 (FL only) and 3/19/98 (all other states)
Unbundled Network Elements	2	1	4/15/99		X	1.1.2 Added BellSouth will provide as a discretionary offering above and beyond its obligations under the act, the engineering and technical expertise necessary to combine certain unbundled Network Elements on behalf of Access One . Such professional services shall be provided pursuant to the terms and conditions set forth in Attachment 13 hereof.
		2	4/15/99	X		
		3	4/15/99	X		
		4	4/15/99	X		
		5	4/15/99	X		

of

Attachment	Attachment	Section	Version	No		If Deviation, enter Paragraph No. And Brief
Name	Number	Number	Date	Deviation	Deviation	Description of Deviation. If different by
						state, note here also.
		6	4/15/99	X		
		7	4/15/99	Х		
		8	4/15/99	Х		
		9	4/15/99	Х		
		10	4/15/99	Х		
		11	4/15/99	Х		
		12	4/15/99	Х		
		13	4/15/99	X		
		14	4/15/99	X		
		15	4/15/99	X		
		16	4/15/99	X		
		17	4/15/99	X		
Local Interconnection	3	1	4/15/99	X		
		2	4/15/99	X		
		3	4/15/99	X		
		4	4/15/99	X		
		5	4/15/99	X		
		6	4/15/99	X		
		7	4/15/99	X		
		8	4/15/99	X		
Physical Collocation	4	1	6/8/99	X		
*		2	6/8/99	X		
		3	6/8/99	X		
		4	6/8/99	X		
		5	6/8/99	X		
		6	6/8/99	X		
		7	6/8/99			
		8	6/8/99	X		

of

Attachment	Attachment	Section	Version	No		If Deviation, enter Paragraph No. And Brief
Name	Number	Number	Date	Deviation	Deviation	Description of Deviation. If different by state, note here also.
		9	6/8/99	X		
		10	6/8/99	X		
		11	6/8/99	X		
		12	6/8/99	Х		
		13	6/8/99	X		
		Exhibit A	6/8/99	Х		
		Exhibit B	6/8/99	Х		
Access to Numbers &			6/8/99	Х		
Number Portability	5	1				
		2	4/15/99	X		
		3	4/15/99	X		
		4	4/15/99	X		
		5	4/15/99	X		
		6	4/15/99	X		
Ordering & Provisioning	6	1	4/15/99	X		
		2	4/15/99	X		
		3	4/15/99	X		
Billing & Billing			4/15/99	X		
Accuracy Certification	7	1				
		2	4/15/99	Х		
		3	4/15/99	Х		
		4	4/15/99	X		
		5	4/15/99	X		
		6	4/15/99	X		
		7	4/15/99	X		
Rights-of-Way, Conduits			4/15/99	X		
& Pole Attachments	8	1				
Bona Fide Request			4/15/99	X		
Process	9	1				

of

Attachment	Attachment	Section	Version	No		If Deviation, enter Paragraph No. And Brief
Name	Number	Number	Date	Deviation	Deviation	Description of Deviation. If different by state, note here also.
Performance	10	Pre-Ordering	4/15/99	X		
Measurement		U				
		Ordering	4/15/99	X		
		Provisioning	4/15/99	X		
		Main/Repair	4/15/99	X		
		Billing	4/15/99	X		
		Opr Svcs/DA	4/15/99	X		
		E911	4/15/99	X		
		Trunk Grp Perf	4/15/99	Х		
		Collocation	4/15/99	X		
		Appendix A	4/15/99	X		
		Appendix B	4/15/99	X		
		Appendix C	4/15/99	X		
Pricing	11		4/15/99	X		
6	Exhibit 1-AL	Pages 1-2				
		Table 1	4/15/99	X		
	11		4/15/99	X		
	Exhibit 2-FL	Pages 1-2				
		Table 1	4/15/99	X		
	11		4/15/99	X		
	Exhibit 3-GA	Pages 1-2				
		Table 1	4/15/99	X		
	11		4/15/99	X		
	Exhibit 4-KY	Pages 1-2				
		Table 1	4/15/99	X		
	11		4/15/99	X		
	Exhibit 5-LA	Pages 1-2				

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Attachment Name	Attachment Number	Section Number	Version Date	No Deviation	Deviation	If Deviation, enter Paragraph No. And Brief Description of Deviation. If different by state, note here also.
		Table 1	4/15/99	Х		
	11		4/15/99	X		
	Exhibit 6-MS	Pages 1-2				
		Table 1	4/15/99	X		
	11		4/15/99	X		
	Exhibit 7-NC	Pages 1-2				
		Table 1	4/15/99	X		
	11		4/15/99	X		
	Exhibit 8-SC	Pages 1-2				
		Table 1	4/15/99	X		
	11		4/15/99	X		
	Exhibit 9-TN	Pages 1-2				
		Table 1	4/15/99	Х		
Agreement	12			X		
Implementation Template						
Professional Services & Combinations	13				Х	Brand New attachment - Volume (90%) & Term (7 years) commitment in exchange for offering professional services to combine a 2-wire analog port with an SL1 loop. Rates are included in Appendix B

INTERCONNECTION AGREEMENT BETWEEN BELLSOUTH TELECOMMUNICATIONS INC. AND ACCESS ONE COMMUNICATIONS, INC.

TABLE OF CONTENTS

General Terms and Conditions

Part A

- 1. Purpose
- 2. Term of the Agreement
- 3. Ordering Procedures
- 4. Parity
- 5. White Pages Listings
- 6. Bona Fide Request/New Business Request Process for Further Unbundling
- 7. Liability and Indemnification
- 8. Intellectual Property Rights and Indemnification
- 9. Treatment of Proprietary and Confidential Information
- 10. Assignments
- 11. Resolution of Disputes
- 12. Taxes
- 13. Force Majeure
- 14. Year 2000 Compliance
- 15. Modification of Agreement
- 16. Waivers
- 17. Governing Law
- 18. Arm's Length Negotiations
- 19. Notices
- 20. Rule of Construction
- 21. Headings of No Force or Effect
- 22. Multiple Counterparts
- 23. Implementation of Agreement
- 24. Entire Agreement

Part B - Definitions

Attachment 1 – Resale (Not part of this agreement – Still operating under 4/29/97 stand-alone Resale agreement for FL and 3/19/98 stand-alone Resale agreement for all other states)

Attachment 2 - Unbundled Network Elements

Attachment 3 - Local Interconnection

Attachment 4 - Physical Collocation

Attachment 5 - Access to Numbers and Number Portability

Attachment 6 - Ordering and Provisioning

Attachment 7 - Billing and Billing Accuracy Certification

Attachment 8 - Rights-of-Way, Conduits and Pole Attachments

Attachment 9 - Bona Fide Request/New Business Request Process

Attachment 10- Performance Measurements

Attachment 11- Rates

Attachment 12 – Agreement Implementation Template

Attachment 13 – Professional Services and Combinations

AGREEMENT

THIS AGREEMENT is made by and between BellSouth Telecommunications, Inc., ("BellSouth"), a Georgia corporation, and The Other Phone Company, Inc. d/b/a Access One Communications, Inc. ("Access One") a Florida corporation, and shall be deemed effective as of the date signed by both BellSouth and Access One. This agreement may refer to either BellSouth or Access One 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, Access One 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 Access One agree as follows:

1. <u>Purpose</u>

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 Access One to provide competing telephone exchange service to residential and business subscribers within the territory of BellSouth. The Parties agree that Access One 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. <u>Term of the Agreement</u>

- 2.1 The term of this Agreement shall be two years, beginning on the date signed by both BellSouth and Access One, except as set forth in Attachment 13 of this Agreement.
- 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 resale and/or 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 resale and/or local interconnection terms. conditions and prices, either Party may petition the Commission to establish appropriate local interconnection and/or resale 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 and/or resale 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 and/or resale 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.
- 2.4 If an interconnection agreement is not negotiated or renewed, the termination liability set forth in Appendix A of Attachment 13 to this Agreement shall survive.

3. Ordering Procedures

3.1 Access One shall provide BellSouth its Carrier Identification Code (CIC), Operating Company Number (OCN), Group Access Code (GAC) and Access Customer Name and Address (ACNA) code prior to placing its first order.

- 3.2 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.
- 3.3 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 in Exhibit A of Attachment 1 and in Attachment 11.

4. <u>Parity</u>

The services and service provisioning that BellSouth provides Access One 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 Access One with pre-ordering, ordering, maintenance and trouble reporting, and daily usage data functionality that will enable Access One to provide equivalent levels of customer service to their local exchange customers as BellSouth provides to its own end users. BellSouth shall also provide Access One 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 Access One and their customers with minimum impairment of functionality, quality, reliability and convenience.

5. <u>White Pages Listings</u>

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

- 5.1 <u>Listings</u>. BellSouth or its agent will include Access One residential and business customer listings in the appropriate White Pages (residential and business) or alphabetical directories. Directory listings will make no distinction between Access One and BellSouth subscribers.
- 5.2 <u>Rates</u>. Subscriber primary listing information in the White Pages shall be provided at no charge to Access One or its subscribers provided that Access One provides subscriber listing information to BellSouth at no charge.
- 5.3 <u>Procedures for Submitting Access One Subscriber Information</u>. BellSouth will provide to Access One a magnetic tape or computer disk containing the proper format for submitting subscriber listings. Access One will be

required to provide BellSouth with directory listings and daily updates to those listings, including new, changed, and deleted listings, in an industryaccepted format. These procedures are detailed in BellSouth's Local Interconnection and Facility Based Ordering Guide.

- 5.4 <u>Unlisted Subscribers</u>. Access One will be required to provide to BellSouth the names, addresses and telephone numbers of all Access One customers that wish to be omitted from directories.
- 5.5 Inclusion of Access One Customers in Directory Assistance Database. BellSouth will include and maintain Access One subscriber listings in BellSouth's directory assistance databases at no charge. BellSouth and Access One will formulate appropriate procedures regarding lead time, timeliness, format and content of listing information.
- 5.6 <u>Listing Information Confidentiality</u>. BellSouth will accord Access One's directory listing information the same level of confidentiality that BellSouth accords its own directory listing information, and BellSouth shall limit access to Access One'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 Access One subscribers at no charge.

6. <u>Bona Fide Request/New Business Request Process for Futher</u> <u>Unbundling</u>

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

7. Liability and Indemnification

- 7.1 <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 Access One revenues.
- 7.2 <u>Liability for Acts or Omissions of Third Parties</u>. Neither BellSouth nor Access One 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 Limitations in Tariffs. 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 Access One 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.

- 7.4 <u>Indemnification for Certain Claims</u>. BellSouth and Access One 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 services, actions, duties, or obligations arising out of this Agreement.
- 7.5 <u>No liability for Certain Inaccurate Data</u>. Neither BellSouth nor Access One 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. Intellectual Property Rights and Indemnification

- 8.1 <u>No License</u>. No patent, copyright, trademark or other proprietary right is licensed, granted or otherwise transferred by this Agreement. Access One 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 <u>Ownership of Intellectual Property</u>. 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 <u>Indemnification</u>. The Party providing a service pursuant to this Agreement will defend the Party receiving such service or data provided as a result of such service against claims of infringement arising solely from the use by the receiving Party of such service 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.
- 8.4.3 In the event 8.4.1 or 8.4.2 are commercially unreasonable, then said Party may, terminate, upon reasonable notice, this contract with respect to use of, or services provided through use of, the affected facilities or equipment (including software), but solely to the extent required to avoid the infringement claim.
- 8.5 <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. Treatment of Proprietary and Confidential Information

- 9.1 Confidential Information. It may be necessary for BellSouth and Access One 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 Access One shall receive such Information and not disclose such Information. BellSouth and Access One shall protect the Information received from distribution, disclosure or dissemination to anyone except employees of BellSouth and Access One with a need to know such Information and which employees agree to be bound by the terms of this Section. BellSouth and Access One 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 Access One 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 Access One; (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. <u>Assignments</u>

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. <u>Resolution of Disputes</u>

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. <u>Taxes</u>

- 12.1 <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.
- 12.2 <u>Taxes and Fees Imposed Directly On Either Seller or Purchaser</u>.
- 12.2.1 Taxes and fees imposed on the providing Party, which are not permitted or required to be passed on by the providing Party to its customer, shall be borne and paid by the providing Party.
- 12.2.2 Taxes and fees imposed on the purchasing Party, which are not required to be collected and/or remitted by the providing Party, shall be borne and paid by the purchasing Party.
- 12.3 <u>Taxes and Fees Imposed on Purchaser But Collected And Remitted By</u> <u>Seller</u>.

- 12.3.1 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.
- 12.3.2 To the extent permitted by applicable law, any such taxes and/or fees shall be shown as separate items on applicable billing documents between the Parties. Notwithstanding the foregoing, the purchasing Party shall remain liable for any such taxes and fees regardless of whether they are actually billed by the providing Party at the time that the respective service is billed.
- 12.3.3 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.
- 12.3.4 In the event that all or any portion of an amount sought to be collected must be paid in order to contest the imposition of any such tax or fee, or to avoid the existence of a lien on the assets of the providing Party during the pendency of such contest, the purchasing Party shall be responsible for such payment and shall be entitled to the benefit of any refund or recovery.
- 12.3.5 If it is ultimately determined that any additional amount of such a tax or fee is due to the imposing authority, the purchasing Party shall pay such additional amount, including any interest and penalties thereon.
- 12.3.6 Notwithstanding any provision to the contrary, the purchasing Party shall protect, indemnify and hold harmless (and defend at the purchasing Party's expense) the providing Party from and against any such tax or fee, interest or penalties thereon, or other charges or payable expenses (including reasonable attorney fees) with respect thereto, which are incurred by the providing Party in connection with any claim for or contest of any such tax or fee.

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

12.4 <u>Taxes and Fees Imposed on Seller But Passed On To Purchaser</u>.

- 12.4.1 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.
- 12.4.2 To the extent permitted by applicable law, any such taxes and/or fees shall be shown as separate items on applicable billing documents between the Parties. Notwithstanding the foregoing, the purchasing Party shall remain liable for any such taxes and fees regardless of whether they are actually billed by the providing Party at the time that the respective service is billed.
- 12.4.3 If the purchasing Party disagrees with the providing Party's determination as to the application or basis for any such tax or fee, the Parties shall consult with respect to the imposition and billing of such tax or fee. Notwithstanding the foregoing, the providing Party shall retain ultimate responsibility for determining whether and to what extent any such taxes or fees are applicable, and the purchasing Party shall abide by such determination and pay such taxes or fees to the providing Party. The providing Party shall further retain ultimate responsibility for determining whether and how to contest the imposition of such taxes and fees; provided, however, that any such contest undertaken at the request of the purchasing Party shall be at the purchasing Party's expense.
- 12.4.4 In the event that all or any portion of an amount sought to be collected must be paid in order to contest the imposition of any such tax or fee, or to avoid the existence of a lien on the assets of the providing Party during the pendency of such contest, the purchasing Party shall be responsible for such payment and shall be entitled to the benefit of any refund or recovery.
- 12.4.5 If it is ultimately determined that any additional amount of such a tax or fee is due to the imposing authority, the purchasing Party shall pay such additional amount, including any interest and penalties thereon.
- 12.4.6 Notwithstanding any provision to the contrary, the purchasing Party shall protect indemnify and hold harmless (and defend at the purchasing Party's expense) the providing Party from and against any such tax or fee, interest or penalties thereon, or other reasonable charges or payable

expenses (including reasonable attorney fees) with respect thereto, which are incurred by the providing Party in connection with any claim for or contest of any such tax or fee.

- 12.4.7 Each Party shall notify the other Party in writing of any assessment, proposed assessment or other claim for any additional amount of such a tax or fee by a taxing authority; such notice to be provided, if possible, at least ten (10) days prior to the date by which a response, protest or other appeal must be filed, but in no event later than thirty (30) days after receipt of such assessment, proposed assessment or claim.
- 12.5 <u>Mutual Cooperation</u>. In any contest of a tax or fee by one Party, the other Party shall cooperate fully by providing records, testimony and such additional information or assistance as may reasonably be necessary to pursue the contest. Further, the other Party shall be reimbursed for any reasonable and necessary out-of-pocket copying and travel expenses incurred in assisting in such contest.

13. <u>Force Majeure</u>

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

14. Year 2000 Compliance

Each party warrants that it has implemented a program the goal of which is to ensure that all software, hardware and related materials (collectively called "Systems") delivered, connected with BellSouth or supplied in the furtherance of the terms and conditions specified in this Agreement: (i) will record, store, process and display calendar dates falling on or after January 1, 2000, in the same manner, and with the same functionality as such software records, stores, processes and calendar dates falling on or before December 31, 1999; and (ii) shall include without limitation date data century recognition, calculations that accommodate same century and multicentury formulas and date values, and date data interface values that reflect the century.

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

- 15.1 BellSouth shall make available to Access One 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.
- 15.2 No modification, amendment, supplement to, or waiver of the Agreement or any of its provisions shall be effective and binding upon the Parties unless it is made in writing and duly signed by the Parties.
- 15.3 Execution of this Agreement by either Party does not confirm or infer that the executing Party agrees with any decision(s) issued pursuant to the Telecommunications Act of 1996 and the consequences of those decisions on specific language in this Agreement. Neither Party waives its rights to appeal or otherwise challenge any such decision(s) and each Party reserves all of its rights to pursue any and all legal and/or equitable remedies, including appeals of any such decision(s).
- 15.4 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 Access One or BellSouth to perform any material terms of this Agreement, Access One 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.
- 15.5 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.

16. <u>Waivers</u>

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

17. <u>Governing Law</u>

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

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

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

19. <u>Notices</u>

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

BellSouth Telecommunications, Inc.

CLEC Account Team 9th Floor 600 North 19th Street Birmingham, Alabama 35203

and

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

Access One Communications, Inc.

Ken Baritz 3427 NW 55th Street Fort Lauderdale, FL 33309

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

- 19.2 Where specifically required, notices shall be by certified or registered mail. Unless otherwise provided in this Agreement, notice by mail shall be effective on the date it is officially recorded as delivered by return receipt or equivalent, and in the absence of such record of delivery, it shall be presumed to have been delivered the fifth day, or next business day after the fifth day, after it was deposited in the mails.
- 19.3 BellSouth shall provide Access One 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 Access One of changes under this Agreement and the time the changes are scheduled to be implemented, BellSouth will immediately notify Access One of such revisions consistent with its internal notification process. Access One 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. Access One may not utilize any notice given under this subsection concerning a service to market resold offerings of that service in advance of BellSouth.

20. <u>Rule of Construction</u>

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

21. <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.

22. <u>Multiple Counterparts</u>

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

23. Implementation of Agreement

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

for the implementation schedule is contained in Attachment 12 of this Agreement.

24. Entire Agreement

This Agreement and its Attachments, incorporated herein by this reference, sets forth the entire understanding and supersedes prior agreements between the Parties relating to the subject matter contained herein and merges all prior discussions between them, and neither Party shall be bound by any definition, condition, provision, representation, warranty, covenant or promise other than as expressly stated in this Agreement or as is contemporaneously or subsequently set forth in writing and executed by a duly authorized officer or representative of the Party to be bound thereby.

This agreement includes attachments with provisions for the following services:

Unbundled Network Elements (UNEs) Local Interconnection Resale Collocation

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

Optional Daily Usage File (ODUF) Access Daily Usage File (ADUF) Line Information Database (LIDB) Storage Centralized Message Distribution Service (CMDS) IN WITNESS WHEREOF, the Parties have executed this Agreement the day and year above first written.

BellSouth Telecommunications, Inc.

Access One Communications, Inc.

Signature

Jerry Hendrix Name

> <u>Director</u> Title

Signature

<u>Ken Baritz</u> Name

> <u>CEO</u> 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 Interface (EMI) formatted data among host companies.

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

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

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

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

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

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

Local Traffic is defined as any telephone call that originates in one exchange and terminates in either the same exchange, or other local calling areas as 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 Access One 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.).

Attachment 1 Page 1

Attachment 1

Resale

Operating under existing Stand-Alone Resale Agreements dated 4/29/97 (FL only) and 3/19/98 (all other states)

TABLE OF CONTENTS

1. INTRODUCTION	2
2. UNBUNDLED LOOPS	3
3. INTEGRATED DIGITAL LOOP CARRIERS	5
4. NETWORK INTERFACE DEVICE	6
5. UNBUNDLED LOOP CONCENTRATION (ULC) SYSTEM	7
6. SUB-LOOP ELEMENTS	8
7. LOCAL SWITCHING	10
8. TRANSPORT	15
9. OPERATOR SYSTEMS	23
10. SIGNALING	28
11. SIGNALING TRANSFER POINTS (STPs)	30
12. SERVICE CONTROL POINTS/DATABASES	34
13. DARK FIBER	44
14. SS7 NETWORK INTERCONNECTION	45
15. BASIC 911 AND E911	49

ACCESS TO UNBUNDLED NETWORK ELEMENTS

1. <u>Introduction</u>

- 1.1.1 BellSouth shall, upon request of Access One, and to the extent technically feasible, provide to Access One access to its unbundled network elements for the provision of Access One's telecommunications service.
- 1.1.2 Access One may purchase unbundled network elements from BellSouth for the purpose of combining such network elements in any manner Access One chooses to provide telecommunication services to its intended users, including recreating existing BellSouth services. With the exception of the sub-loop elements which are located outside of the central office, BellSouth shall deliver the unbundled network elements purchased by Access One for combining to the designated Access One collocation space. The unbundled network elements shall be provided as set forth in this Attachment. BellSouth will provide as a discretionary offering above and beyond its obligations under the act, the engineering and technical expertise necessary to combine certain unbundled Network Elements on behalf of Access One . Such professional services shall be provided pursuant to the terms and conditions set forth in Attachment 13 hereof.
- 1.1.3 BellSouth will provide the following combined unbundled network elements for purchase by Access One. The rate of the following combined unbundled network elements is the sum of the individual element prices as set forth in Attachment 11 of this Agreement. Order Coordination as defined in Section 1.1.5 of Attachment 2 is available for each of these combinations:
 - SL2 loop and cross connect
 - Port and cross connect
 - Port and cross connect and common transport
 - Port and vertical features
 - SL2 Loop with loop concentration
 - Port and common transport
 - SL2 Loop and LNP
- 1.1.4 BellSouth shall comply with the requirements as set forth in the technical references within Attachment 2 to the extent that they are consistent with the greater of BellSouth's actual performance or applicable industry standards.
- 1.1.5 BellSouth Order Coordination referenced in Attachment 2 includes two types: "Order Coordination" and "Order Coordination Time Specific."
- 1.1.5.1 "Order Coordination" refers to standard BellSouth service order coordination involving SL2 voice loops and all digital loops. Order

coordination for physical conversions will be scheduled at BellSouth's discretion during normal working hours on the committed due date and Access One 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 Access One advised. Where facilities are available, BellSouth will install unbundled loops within a 5-7 business days interval. For orders of 14 or more unbundled loops, the installation will be handled on a project basis and the intervals will be set by the BellSouth project manager for that order. Some unbundled loops require a Service Inquiry (SI) to determine if facilities are available prior to issuing the order. The interval for the SI process is separate from the installation interval. For expedite requests by Access One, expedite charges will apply for intervals less than 5 days. The charges outlined in BST's FCC # 1 Tariff, Section 5.1.1, will apply.

1.1.5.2 "Order Coordination - Time Specific" refers to service order coordination in which Access One 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 BellSouth will offer Unbundled Voice Loops (UVL) 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. Upon issuance of an order in the service order system, SL1 loops will be activated on the due date in the same manner and time frames that BellSouth normally activates POTS-type loops for its customers. SL2 loops shall have test points, will be designed with a Design Layout Record provided to Access One, and will be provided with Order Coordination. The OC feature will allow Access One to coordinate the installation of the loop with the disconnect of an existing customer's service and/or number

portability service. In these cases, BellSouth will perform the order conversion with standard order coordination at its discretion during normal work hours.

- 2.2.4 BellSouth will also offer Unbundled Digital Loops (UDL). They will be designed, will be provisioned with test points (where appropriate), and will come standard with Order Coordination and a DLR.
- 2.2.5 As a chargeable option on all unbundled loops except UVL-SL1, BellSouth will offer Order Coordination - Time Specific (OC-TS). This will allow Access One the ability to specify the time that the coordinated conversion takes place.
- 2.2.6 Access One will be responsible for testing and isolating troubles on the unbundled loops. Once Access One has isolated a trouble to the BellSouth provided loop, Access One will issue a trouble to BellSouth on the loop. BellSouth will take the actions necessary to repair the loop if a trouble actually exists. BellSouth will repair these loops in the same time-frames that BellSouth repairs loops to its customers.
- 2.2.7 If Access One reports a trouble on SL1 loops and no trouble actually exists, BellSouth will charge Access One for any dispatching and testing (both inside and outside the CO) required by BellSouth in order to confirm the loop's working status.
- 2.2.8 If Access One reports a trouble on SL2 loops and no trouble actually exists, BellSouth will charge Access One for any dispatching and testing, (outside the CO) required by BellSouth in order to confirm the loop's working status.
- 2.3 <u>Technical Requirements</u>
- 2.3.1 BellSouth 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, ADSL, HDSL, 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 Access One will be consistent with industry standards.
- 2.3.1.2 In some instances, Access One will require access to copper twisted pair loop combination unfettered by any intervening equipment (e.g., filters, load coils, range extenders, etc.), so that Access One can use the loop for

a variety of services by attaching appropriate terminal equipment at the ends. Access One will determine the type of service that will be provided over the loop. In some cases, Access One may be required to pay additional charges for the removal of certain types of equipment.

- 2.3.2 The loop shall be provided to Access One 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 Access One to order a contiguous unbundled local loop. To the extent it is technically feasible, these arrangements will provide Access One with the capability to serve end users at the same level BellSouth provides its customers. If no alternate facility is available, BellSouth will utilize its Special Construction (SC) process to determine the additional costs required to provision the loop facilities. Access One will then have the option of paying the one-time SC rates to place the loop facilities or Access One may chose some other method of providing service to the end-user (e.g., Resale, private facilities, etc.)

4. <u>Network Interface Device</u>

4.1 <u>Definition</u>

- 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 <u>Technical Requirements</u>
- 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 Access One designated personnel. In cases where entrance to the customer premises is required to give access to the NID, Access One shall obtain entrance permission directly from the customer.
- 4.2.6 BellSouth shall offer the NID as a stand-alone component. Additionally, Access One may connect its loop to any spare capacity on the BellSouth NID. Where necessary to comply with an effective Commission order, BellSouth will allow Access One to disconnect the BellSouth loop from the BellSouth NID in order to connect Access One's loop to the BellSouth NID. In these cases, Access One accepts all liability associated with this

process and it is Access One's responsibility to make sure the disconnected BellSouth 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. Unbundled Loop Concentration (ULC) System

- 5.1.1 BellSouth will provide to Access One unbundled loop concentration (ULC). Loop concentration systems in the central office concentrate the signals transmitted over local loops onto a digital loop carrier system. The concentration device is placed inside a BellSouth central office. BellSouth will offer ULC with a TR008 interface or a TR303 interface.
- 5.1.2 ULC will be offered in two sizes. System A will allow up to 96 BellSouth loops to be concentrated onto multiple DS1s. The high speed connection from the concentrator will be at the electrical DS1 level and may connect to Access One at Access One's collocation site. System B will allow up to 192 BellSouth loops to be concentrated onto multiple DS1s. System A may be upgraded to a System B. A minimum of two DS1s is required for each system (i.e., System A requires two DS1s and System B would require an additional two DS1s or four in total). All DS1 interfaces will terminate to the CLEC's collocation space. ULC service is offered with or without concentration and with or without protection. A Line Interface element will be required for each unbundled loop that is terminated onto the ULC system. Rates for ULC are as set forth in Attachment 11.

6. <u>Sub-loop Elements</u>

- 6.1 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 <u>Definition</u>
- 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 BellSouth'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 Access One 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 Access One.
- 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 Access One with the ability to concentrate its sub-loops onto multiple DS1s back to the BellSouth Central Office. The DS1s will then be terminated into Access One's collocation space. TR-008 and TR303 interface standards are available.
- 6.3.2 USLC, using the Lucent Series 5 equipment, will be offered in two sizes. System A will allow up to 96 of Access One's sub-loops to be concentrated onto multiple DS1s. System B will allow up to 192 of Access One's sub-loops to be concentrated onto multiple DS1s. System A may be upgraded to a System B. A minimum of two DS1s is required for each system (i.e., System A requires two DS1s and System B would require an additional two DS1s or four in total). The DS1 level facility that connects the RT site with the serving wire center is known as a Feeder Interface. All DS1 Feeder Interfaces will terminate to the CLEC's collocation space within the SWC that serves the RT where the CLEC's sub-loops are connected. USLC service is offered with or without concentration and with or without a protection DS1.
- 6.3.3 In these scenarios Access One would be required to place a cross-box, remote terminal (RT), or other similar device and deliver a cable to the BellSouth remote terminal. This cable would be connected to a cross-connect panel within the BellSouth RT and would allow Access One'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 Access One pursuant to the following terms and conditions.

6.5 Definition

- 6.5.1 UNTW is twisted copper wire that extends from BellSouth's point-of-entry into a multi-tenant building (MTB) or multi-dwelling unit (MDU) to the point of demarcation at the end-users location. The UNTW will not include a NID. BellSouth will retain the first pair of NTW at each end user location. BellSouth will provide Access One with the first spare pair that is available at each end user location.
- 6.6 <u>Technical Requirements</u>
- 6.6.1 In these scenarios Access One will be required to place a cross-box, terminal, or other similar device and deliver a cable to the BellSouth terminal located at the buildings point-of-entry or garden terminal. BellSouth will then connect Access One's cable to a cross-connect panel within the BellSouth terminal.
- 6.6.2 This arrangement would then provide Access One with connectivity from its feeder and/or distribution facilities (terminated in CLEC's terminal) to the NTW 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 <u>Definition</u>

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 Access One'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 Access One 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 Access One. 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 Access One 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. Access One customers may use the same dialing arrangements as BellSouth customers, but obtain an Access One branded service.
- 7.2 <u>Technical Requirements</u>
- 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 Access One 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 Access One customer or network interconnection on any of the Local Switching interfaces. This includes provisioning changes to change a customer from BellSouth's services to Access One'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 (STP). 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 Access One, upon a reasonable request from Access One. 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 Access One and BellSouth service applications.

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

- 7.2.1.14.5.1 Off-Hook Immediate
- 7.2.1.14.5.2 Off-Hook Delay
- 7.2.1.14.5.3 Termination Attempt
- 7.2.1.14.5.4 6/10 Public Office Dialing Plan
- 7.2.1.14.5.5 Feature Code Dialing
- 7.2.1.14.5.6 Customer Dialing Plan
- 7.2.1.14.6 When the following triggers are supported by BellSouth, BellSouth will make these triggers available to Access One:
- 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 Access One customer line the class of service designated by Access One (e.g., using line class codes or other switch specific provisioning methods), and shall route directory assistance calls from Access One customers to Access One directory assistance operators at Access One's option.
- 7.2.1.16 Where capacity exists, BellSouth shall assign each Access One customer line the class of services designated by Access One (e.g., using line class codes or other switch specific provisioning methods) and shall route operator calls from Access One customers to Access One operators at Access One's option. For example, BellSouth may translate 0- and 0+ intraLATA traffic, and route the call through appropriate trunks to an Access One 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 Access One;
- 7.2.2.12 Interface to Access One operator services systems or Operator Services through appropriate trunk interconnections for the system; and
- 7.2.2.13 Interface to Access One directory assistance services through the Access One switched network or to Directory Assistance Services through the appropriate trunk interconnections for the system; and 950 access or other Access One required access to interexchange carriers as requested through appropriate trunk interfaces.

8. <u>Transport</u>

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 <u>Definition of Shared Transport</u>

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 <u>Technical Requirements of Shared Transport</u>
- 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 or DS3) dedicated to Access One.
- 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 Access One 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.
- 8.3.2.4 Where applicable, for DS3 circuits, Dedicated Transport shall, at a minimum, meet the performance, availability, jitter, and delay requirements specified for CI to CO connections in the appropriate industry standards.
- 8.3.2.5 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 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 our network infrastructure to allow for the termination points specified by Access One. :
- 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 <u>Tandem Switching</u>

8.4.1 <u>Definition</u>

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 <u>Technical Requirements</u>
- 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 Access One 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 Access One;
- 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, IXCs, 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 Access One. Tandem Switching will provide recording of all billable events as jointly agreed to by Access One and BellSouth.
- 8.4.2.6 Upon a reasonable request from Access One, 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 Access One.

- 8.4.2.7 BellSouth shall maintain Access One'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 Access One and BellSouth.
- 8.4.2.10 Tandem Switching shall process originating toll-free traffic received from Access One 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 Access One's switch, using twoway trunks, for traffic that is transiting via BellSouth network to interLATA or intraLATA carriers. At Access One'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 Access One 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 Access One) 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. <u>Operator Systems</u>

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 <u>Definition</u>

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 <u>Requirements</u>

- 9.2.2.1 When Access One 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 Access One 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 Access One 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 Access One 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 Access One.
- 9.2.2.6 BellSouth shall provide a feed of customer call records in "EMI" format to Access One in accordance with CLECODUF standards specified in Attachment 7.

9.2.3 Interface Requirements

With respect to Operator Services for calls that originate on local switching capability provided by or on behalf of Access One, 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 <u>Definition</u>

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 <u>Requirements</u>

- 9.3.2.1 Directory Assistance Service shall provide up to two listing requests per call. If available and if requested by Access One'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, Access One 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 Access One 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 Access One 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 Access One that is equal to the service it provides to itself and its customers;
- 9.3.2.3 These updates shall also be provided for non-listed and non-published numbers for use in emergencies.

9.4 Branding for Operator Call Processing and Directory Assistance

- 9.4.1 The BellSouth Operator Systems Branding Feature Provides a definable announcement to CLEC end users using Directory Assistance/Operator Call Processing prior to placing them in queue or connecting them to an available operator or automated operator system. This feature allows the CLEC to have its calls custom branded with the CLEC name on whose behalf BellSouth is providing Directory Assistance and/or Operator Call Processing.
- 9.4.2 BellSouth offers four services levels of branding to CLEC's ordering Directory Assistance and/or Operator Call Processing.
- 9.4.2.1 Service Level 1 BellSouth Branding
- 9.4.2.2 Service Level 2 Unbranded
- 9.4.2.3 Service Level 3 Custom Branding

- 9.4.2.4 Service Level 4 Self Branding (only applicable for Resale or Unbundled Port CLEC's who route to an operator service provider other than BellSouth).
- 9.4.3 Resellers and Unbundled Port CLECS
- 9.4.3.1 BellSouth Branding is the Default Service Level.
- 9.4.3.2 Unbranding, Custom Branding, and Self Branding require the CLEC to order selective routing for each originating BellSouth end office identified by the CLEC. Rates for Selective Routing are set forth in Attachment 11.
- 9.4.3.3 Customer Branding and Self Branding require the CLEC to order dedicated trunking from each BellSouth end office identified by the CLEC, to either the BellSouth TOPS or the CLEC Operator Service Provider. Rates for trunks are set forth in applicable BellSouth tariffs.
- 9.4.3.4 Unbranding Unbranded Directory Assistance and/or Operator Call Processing calls ride common trunk groups provisioned by BellSouth from those end offices identified by the CLEC to the BellSouth TOPS. These calls are routed to "No Announcement."
- 9.4.4 Facilities Based CLECs
- 9.4.4.1 All Service Levels require the CLEC to order dedicated trunking from their end office(s) point of interface to the BellSouth TOPS Switches. Rates for trunks are set forth in applicable BellSouth tariffs.
- 9.4.4.2 Customized Branding includes charges for the recording of the branding announcement and the loading of the audio units in each TOPS Switch for which the CLEC requires service. The recording and loading charges are non-recurring unless the CLEC elects to change the recorded name or requires access to additional TOPS Switches. Customized Branding is limited to the CLEC name.

9.5 Directory Assistance Database Service (DADS)

9.5.1 BellSouth shall make its Directory Assistance Database Service (DADS) available to Access One solely for the expressed purpose of providing Directory Assistance type services to Access One end users. The term "end user" denotes any entity which obtains Directory Assistance type services for its own use from a DADS customer. Directory Assistance type service is defined as Voice Directory Assistance (DA Operator System assisted). Access One agrees that Directory Assistance Database Service (DADS) will not be used for any purpose which violates federal or state laws, statutes, regulatory orders or tariffs. Except for the permitted users, Access One agrees not to disclose DADS to others and shall provide due care in providing for the security and confidentiality of DADS. Further, Access One authorizes the inclusion of Access One Subscriber listings in the BellSouth Directory Assistance products.

- 9.5.2 BellSouth shall provide Access One initially with daily updates which reflect all listing change activity occurring since Access One's most recent update via magnetic tape, and subsequently using electronic connectivity such as Network Data Mover to be developed mutually by Access One and BellSouth. Access One agrees to assume the costs associated with CONNECT: Direct TM connectivity, which will vary depending upon volume and mileage.
- 9.5.3 BellSouth will require approximately one month after receiving an order to prepare the Base File. BellSouth will provide daily updates which will reflect all listings change activity occurring since CLEC's most recent update. BellSouth shall provide updates to Access One on a Business, Residence, or combined Business and Residence basis. Access One agrees that the updates shall be used solely to keep the information current. Delivery of Daily Updates will commence the day after Access One receives the Base File.
- 9.5.4 BellSouth is authorized to include Access One Subscriber List Information in its Directory Assistance Database Service (DADS) and its Directory Publishers Database Service (DPDS). Any other use by BellSouth of Access One Subscriber List Information is not authorized and with the exception of a request for DADS or DPDS, BellSouth shall refer any request for such information to Access One.
- 9.5.5 Rates for DADS are as set forth in Attachment 11.

9.6 Direct Access to Directory Assistance Service

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

- 9.6.3 A specified interface to each Access One subsystem will be provided by BellSouth. Interconnection between Access One system and a specified BellSouth location will be pursuant to the use of Access One owned or Access One leased facilities and shall be appropriate sized based upon the volume of queries being generated by Access One.
- 9.6.4 The specifications for the three interfaces necessary for interconnection are available in the following documents:
- 9.6.4.1 DADAS to Subscriber Operator Position System—Northern Telecom Document CSI-2300-07; Universal Gateway/ Position Message Interface Format Specification
- 9.6.4.2 DADAS to Subscriber Switch—Northern Telecom Document Q210-1 Version A107; NTDMS/CCIDAS System Application Protocol; and AT&T Document 250-900-535 Operator Services Position System Listing Service and Application Call Processing Data Link Interface Specification
- 9.6.4.3 DADAS to Audio Subsystem (Optional)—Directory One Call Control to Audio Response Unit system interface specifications are available through Northern Telecom as a licensed access protocol—Northern Telecom Document 355-004424 and Gateway/Interactive Voice subsystem Protocol Specification
- 9.6.5 Rates for DADAS are as set forth in Attachment 11.

10. <u>Signaling</u>

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 <u>Technical Requirements</u>
- 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 (STP) pair; and
- 10.2.2.2 As a "B-link" which is a connection between two STP pairs in different company networks (e.g., between two STP pairs for two Competitive Local Exchange Carriers (CLECs)).
- 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 Access Onedesignated 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 <u>Definition</u> - Signaling Transfer Points is a signaling network function that includes all of the capabilities provided by the signaling transfer point switches (STPs) and their associated signaling links which enable the

exchange of SS7 messages among and between switching elements, database elements and signaling transfer point switches

- 11.2 <u>Technical Requirements</u>
- 11.2.1 STPs shall provide access to Network Elements connected to BellSouth SS7 network. These include:
- 11.2.1.1 BellSouth Local Switching or Tandem Switching;
- 11.2.1.2 BellSouth Service Control Points/DataBases;
- 11.2.1.3 Third-party local or tandem switching;
- 11.2.1.4 Third-party-provided STPs.
- 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 Access One 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 Access One local STPs and the STPs that provide connectivity with the third party local switch, even if the third party local switch is not directly connected to BellSouth STPs.
- 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.

- 11.2.5 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 Access One or third party local or tandem switching system directly connected to BellSouth SS7 network, BellSouth shall perform final GTT of messages to the destination and SCCP Subsystem Management of the destination. In all other cases, BellSouth shall perform intermediate GTT of messages to a gateway pair of STPs in an SS7 network connected with BellSouth SS7 network, and shall not perform SCCP Subsystem Management of the destination. If BellSouth performs final GTT to an Access One database, then Access One agrees to provide BellSouth with the Destination Point Code for the Access One 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 Access One or third party local or tandem switching system directly connected to the BellSouth SS7 network, STPs shall perform MRVT and SRVT to the destination signaling point. In all other cases, STPs shall perform MRVT and SRVT to a gateway pair of STPs in an SS7 network connected with the BellSouth SS7 network. This requirement shall be superseded by the specifications for Internetwork MRVT and SRVT if and when these become approved ANSI standards and available capabilities of BellSouth STPs, and if mutually agreed upon by Access One 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 Access One, 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 Access One SS7 network to exchange TCAP queries and responses with an Access One SCP.
- 11.2.9.2 SS7 AIN Access shall provide Access One SCP access to BellSouth local switch in association with unbundled switching via interconnection of

BellSouth SS7 and Access One 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 Access One 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 Access One or Access One-designated local switching systems or STPs to BellSouth SS7 network:
- 11.3.1.1 An A-link interface from Access One local switching systems; and,
- 11.3.1.2 A B-link interface from Access One local STPs.
- 11.3.2 Each type of interface shall be provided by one or more sets (layers) of signaling links.
- 11.3.3 The Signaling Point of Interconnection (SPOI) for each link shall be located at a cross-connect element, such as a DSX-1, in the Central Office (CO) where BellSouth STP is located. There shall be a DS1 or higher rate transport interface at each of the SPOIs. Each signaling link shall appear as a DS0 channel within the DS1 or higher rate interface. BellSouth shall offer higher rate DS1 signaling for interconnecting Access One local switching systems or STPs with BellSouth STPs as soon as these become approved ANSI standards and available capabilities of BellSouth STPs. BellSouth and Access One 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 STP. BellSouth and Access One 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 <u>Message Screening</u>
- 11.3.6.1 BellSouth shall set message screening parameters so as to accept valid messages from Access One local or tandem switching systems destined to any signaling point within BellSouth's SS7 network where the Access One switching system has a legitimate signaling relation.
- 11.3.6.2 BellSouth shall set message screening parameters so as to pass valid messages from Access One local or tandem switching systems destined to any signaling point or network accessed through BellSouth's SS7 network where the Access One 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 Access One from any signaling point or network interconnected through BellSouth's SS7 network where the Access One 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. <u>Service Control Points/DataBases</u>

- 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 <u>Technical Requirements for SCPs/Databases</u>

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 Access One in accordance with the following requirements.

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

12.2.4 Database Availability

Call processing databases shall have a maximum unscheduled availability of 30 minutes per year. Unavailability due to software and hardware upgrades shall be scheduled during minimal usage periods and only be undertaken upon proper notification to providers which might be impacted. Any downtime associated with the provision of call processing related databases will impact all service providers, including BellSouth, equally.

12.2.5 The operational interface provided by BellSouth shall complete Database transactions (i.e., add, modify, delete) for Access One 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 <u>Definition</u>

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 <u>Technical Requirements</u>

BellSouth will offer to Access One 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 Access One to store in BellSouth's LIDB any customer Line Number or Special Billing Number record, whether ported or not, for which the non-Access One dedicated NPA-NXX or RAO-0/1XX Group is supported by that LIDB, except for numbers ported from a third party local services provider.
- 12.4.2.2 Prior to the availability of a long-term solution for Local Number Portability, BellSouth shall enable Access One to store in BellSouth's LIDB any customer Line Number or Special Billing Number record, whether ported or not, and Access One dedicated NPA-NXX or RAO-0/1XX Group Records, except for numbers ported from a third party local services provider.
- 12.4.2.3 Subsequent to the availability of a long-term solution for Local Number Portability, BellSouth shall enable Access One 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 Access One'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 Access One chooses to offer Tel Line Number TLN and/or Special Billing Number (SBN credit cards, calling card validation will be supported for Access One customer data in the LIDB.
- 12.4.2.5 BellSouth shall process Access One's Customer records in LIDB at least at parity with BellSouth customer records, with respect to other LIDB functions. BellSouth shall indicate to Access One 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 Access One, BellSouth shall provide Access One with a list of the customer data items which Access One 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.
- 12.4.2.10 BellSouth shall provide Access One 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 Access One 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 Access One 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 Access One. In the interim, BellSouth will provide access by electronic mail, facsimile or password-protected phone call (applicable to Group level NPA-NXX and RAO-01/1XX, updated within the same day if notification to BellSouth is received by 1:00 PM central time).
- 12.4.2.11 BellSouth shall maintain customer data (for line numbers, card numbers, and for any other types of data maintained in LIDB) so that such customers shall not experience any interruption of service due to the lack of such maintenance of customer data. In the event that end user customers change their local services provider, BellSouth will use its best efforts to minimize service interruption in those situations where BellSouth has control over additions and deletions to the database as the LIDB provider.
- 12.4.2.12 All additions, updates and deletions of Access One data to the LIDB shall be solely at the direction of Access One. Such direction from Access One will not be required where the addition, update or deletion is necessary to perform standard fraud control measures (e.g., calling card autodeactivation).
- 12.4.2.13 BellSouth shall provide priority updates to LIDB for Access One data upon Access One's request (e.g., to support fraud detection), via passwordprotected telephone card, facsimile, or electronic mail within one hour of notice from the established BellSouth contact.
- 12.4.2.14 BellSouth shall provide Access One with the capability to directly obtain, through an electronic interface, reports of all Access One data in LIDB. Such capability will be through the data migration format (FCIF Interface) that can be used to electronically obtain reports of Access One data in LIDB.

- 12.4.2.15 BellSouth shall provide LIDB systems such that no more than 0.01% of Access One customer records will be missing from LIDB, as measured by Access One audits. BellSouth will audit Access One records in LIDB against DBAS to identify record mismatches and provide this data to a designated Access One contact person to resolve the status of the records and BellSouth will update system appropriately. BellSouth will refer record of mis-matches to Access One within one business day of audit. Once reconciled records are received back from Access One, 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 Access One 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 Access One'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 Access One 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 Access One 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 Access One.

12.4.2.18 BellSouth shall provide Access One 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 Access One and BellSouth.

- 12.4.2.19 BellSouth shall prevent any access to or use of Access One 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 Access One in writing.
- 12.4.2.20 BellSouth shall provide Access One 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 Access One at least at parity with BellSouth Customer Data. BellSouth shall obtain from Access One the screening information associated with LIDB Data Screening of Access One 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 Access One under the Bona Fide Request process of Attachment 9.
- 12.4.2.21 BellSouth shall accept queries to LIDB associated with Access One 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 <u>Toll Free Number Database</u>

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 <u>Technical Requirements</u>
- 12.5.1.1 BellSouth shall make BellSouth Toll Free Number Database available for Access One to query with a toll-free number and originating information.
- 12.5.1.2 The Toll Free Number Database shall return carrier identification and, where applicable, the queried toll free number, translated numbers and instructions as it would in response to a query from a BellSouth switch.
- 12.5.1.3 The SCP shall also provide, at Access One'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 <u>Automatic Location Identification/Data Management System</u> (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 <u>Technical Requirements</u>
- 12.6.1.1 BellSouth shall offer Access One a data link to the ALI/DMS database or permit Access One to provide its own data link to the ALI/DMS database. BellSouth shall provide error reports from the ALI/DMS database to Access One immediately after Access One inputs information into the ALI/DMS database. Alternately, Access One may utilize BellSouth, to enter customer information into the database 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 Access One requests otherwise and shall be updated if Access One requests, provided Access One 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 Access One customers shall meet industry standards.

12.7 Directory Assistance Database

BellSouth shall make its directory assistance database available to Access One in order to allow Access One to provide its customers with the same directory assistance telecommunications services BellSouth provides to BellSouth customers. BellSouth shall provide Access One 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 Access One and BellSouth of customer address and number changes. Directory Assistance Services must provide both the ported and Access One 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** <u>**Calling Name Database.**</u> 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 Access One the capability that will allow Access One 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 Access One. Scheduling procedures shall provide Access One equivalent priority to these resources
- 12.10.3 BellSouth SCP shall partition and protect Access One service logic and data from unauthorized access, execution or other types of compromise.

- 12.10.4 When Access One selects SCE/SMS AIN Access, BellSouth shall provide training, documentation, and technical support to enable Access One 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 Access One selects SCE/SMS AIN Access, BellSouth shall provide for a secure, controlled access environment in association with its internal use of AIN components. Access One access will be provided via remote data connection (e.g., dial-in, ISDN).
- 12.10.6 When Access One selects SCE/SMS AIN Access, BellSouth shall allow Access One 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.

13.1.1 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 <u>Requirements</u>

- 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 Access One pursuant to the prices set forth in Attachment 11 of this Agreement.
- 13.2.2 Access One 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 Access One 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 Access One ("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 Access One within thirty (30) business days after it receives written confirmation from Access One that the Dark Fiber previously deemed available by BellSouth is wanted for use by Access One. This includes identification of appropriate connection points (e.g., Light Guide Interconnection (LGX) or splice points) to enable Access One to connect or splice Access One 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 Access One local Signaling Transfer Point Switches (STP) and Access One local or tandem switching systems with BellSouth STPs. This interconnection provides connectivity that enables the exchange of SS7 messages among BellSouth switching systems and databases (DBs), Access One local or tandem switching systems, and other third-party switching systems directly connected to the BellSouth SS7 network.

- 14.1.2 <u>Technical Requirements</u>
- 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 Access One 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 Access One 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 Access One local STPs 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 STPs, the

BellSouth SS7 Network shall also convey TCAP messages using SS7 Network Interconnection in similar circumstances where the BellSouth switch routes traffic based on a Carrier Identification Code (CIC).

- 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 Access One local or tandem switching system, SS7 Network Interconnection shall include intermediate GTT of messages to a gateway pair of Access One local STPs, 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 STPs, 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 Access One or Access One-designated local or tandem switching systems or STPs to the BellSouth SS7 network:
- 14.1.3.1.1 A-link interface from Access One local or tandem switching systems; and
- 14.1.3.1.2 B-link interface from Access One STPs.
- 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 STP is located. There shall be a DS1 or higher rate transport interface at each of the SPOIs. Each signaling link shall appear as a DS0 channel within the DS1 or higher rate interface. BellSouth shall offer higher rate DS1 signaling links for interconnecting Access One local switching systems or STPs with BellSouth STPs as soon as these become approved ANSI standards and available capabilities of BellSouth STPs. BellSouth and Access One will work jointly to establish mutually acceptable SPOI.
- 14.1.3.3 BellSouth CO shall provide intraoffice diversity between the SPOIs and the BellSouth STP, so that no single failure of intraoffice facilities or equipment shall cause the failure of both B-links in a layer connecting to a BellSouth STP. BellSouth and Access One 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 Access One local or tandem switching systems destined

to any signaling point in the BellSouth SS7 network with which the Access One 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. <u>Basic 911 and E911</u>

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 <u>Definition</u>

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

15.2 <u>Requirements</u>

- 15.2.1 <u>Basic 911 Service Provisioning.</u> For Basic 911 service, BellSouth will provide to Access One 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. Access One 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. Access One will be required to route that call to BellSouth at the appropriate tandem or end office. When a municipality converts to E911 service, Access One will be required to discontinue the Basic 911 procedures and being using E911 procedures.
- 15.2.2 <u>E911 Service Provisioning.</u> For E911 service, Access One will be required to install a minimum of two dedicated trunks originating from the Access One 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. Access One will be required to provide BellSouth

daily updates to the E911 database. Access One 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, Access One 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. Access One 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.

- 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 Access One beyond applicable charges for BellSouth trunking arrangements.
- 15.2.4 Basic 911 and E911 functions provided to Access One 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 Access One to follow in providing 911/E911 services.

Local Interconnection

BellSouth shall provide Access One 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 <u>Local Traffic</u>. Local Traffic is defined as any telephone call that originates in one exchange and terminates in either the same exchange, or other local calling areas as 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.
- 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/New Business Request process set out in Attachment 9.
- 1.3 <u>Percent Local Use.</u> Each Party will report to the other a Percentage Local Usage ("PLU"). The application of the PLU will determine the amount of local minutes to be billed to the other party. For purposes of developing the PLU, each party shall consider every local call and every long distance call, excluding intermediary traffic. Effective on the first of January, April, July and October of each year, BellSouth and Access One shall provide a positive report updating the PLU. Detailed requirements associated with PLU reporting shall be as set forth in BellSouth's Standard Percent Local Use Reporting Platform for Interconnection Purchasers, as it is amended from time to time during this Agreement. Notwithstanding the foregoing,

where the terminating company has message recording technology that identifies the traffic terminated, such information, in lieu of the PLU factor, shall be utilized to determine the appropriate local usage compensation to be paid.

- 1.3.1 On thirty (30) days written notice, each party must provide Audits. the other the ability and opportunity to conduct an annual audit to ensure the proper billing of traffic. BellSouth and Access One 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 guarters 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 <u>Percentage Interstate Usage</u>. For combined interstate and intrastate Access One traffic terminated by BellSouth over the same facilities, Access One 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 Access One. After interstate and intrastate traffic percentages have been determined by use of PIU procedures, the PLU factor will be used for application and billing of local interconnection. Notwithstanding the foregoing, where the terminating company has message recording technology that identifies the traffic terminated, such information, in lieu of the PLU factor, shall be utilized to determine the appropriate local usage compensation to be paid.
- 1.5 <u>Unidentified local traffic</u>. Whenever BellSouth delivers traffic to Access One for termination on the Access One's network, if BellSouth cannot determine because of the manner in which Access One 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 Access One 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 Access One cannot determine whether the traffic it delivers to BellSouth is local or toll, this subsection shall apply to BellSouth and the Access One.

- 1.6 Intermediary Tandem Switching. BellSouth will provide intermediary tandem switching and transport services for Access One's connection of its end user to a local end user of a telecommunications carrier where both the CLEC and telecommunications carrier are connected at the same tandem. Rates for intermediary tandem switching and transport will be as set forth in Attachment 11. The Parties agree that any billing to another telecommunication carrier under this section shall be pursuant to MECAB procedures.
- 1.7 Mutual Provision of Access Service. When BellSouth and Access One 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. 30day billing periods will be employed for these arrangements. The recording party agrees to provide to the initial billing company, at no charge, the switched access detailed usage data within no more than 60 (60) days after the recording date. The initial billing company will provide the switched access summary usage data to all subsequent billing companies within 10 days of rendering the initial bill to the IXC. Each company will notify the other when it is not feasible to meet these requirements so that the customers may be notified for any necessary revenue accrual associated with the significantly delayed recording or billing. As business requirements change data reporting requirements may be modified as necessary.
- 1.7.1 Where either company has been notified that the other company has a Billing Guarantee Practice, each company so notified (the Initial Billing Company or the recording company) will be held liable for any access revenues which it has caused to be determined unbillable under the guidelines of such Billing Guarantee Practice of the other company. Each company will provide complete documentation to the other to substantiate any claim of unbillable access revenues. A negotiated settlement will be agreed upon between the companies.
- 1.7.2 Each company will retain for a minimum period of sixty (60) days, access message detail sufficient to recreate any data which is lost or damaged by their company or any third party involved in processing or transporting data.
- 1.7.3 Each company agrees to recreate the lost or damaged data within fortyeight *48) hours of notification by the other or by an authorized third party handling the data.

- 1.7.4 Each company also agrees to process the recreated data within fortyeight (48) hours of receipt at its data processing center.
- 1.7.5 All claims should be filed with the other company with 120 days of the receipt of the date of the unbillable usage.
- 1.7.6 The Initial Billing Company shall keep records of its billing activities relating to jointly-provided Intrastate and Interstate access services in sufficient detail to permit the Subsequent Billing Company to, by formal or informal review or audit, to verify the accuracy and reasonableness of the jointly-provided access billing data provided by the Initial billing Company. Each company agrees to cooperate in such formal or informal reviews or audits and further agrees to jointly review the findings of such reviews or audits in order to resolve any differences concerning the findings thereof.
- 1.8 <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. Exchange of intraLATA toll traffic

Exchange of intraLATA toll traffic between BellSouth and Access One 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. <u>See</u> BellSouth's Intrastate Access Services Tariff.
- 2.3 <u>Rates</u>. For originating and terminating intraLATA 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 Access One is the BellSouth end user uses Access One as an interexchange carrier or if the BellSouth tariff charges for originating switched access services. If BellSouth is serving as the Access One end user's presubscribed interexchange carrier or if the Access One end user's presubscribed interexchange carrier or if the BellSouth tariff charges for originating switched access services. If BellSouth is serving as the Access One end user uses BellSouth as an interexchange carrier or a 10XXX/101XXXX basis, the Access One will charge BellSouth the

appropriate BellSouth tariff charges for originating switched access services.

- 2.4 <u>Additional Interconnection</u>. To the extent Access One 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 <u>Records for 800 Billing</u>. 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 Access One 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. Access One shall utilize SS7 signaling links, ports and usage as set forth in Attachment 2. Access One 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. <u>Methods of Interconnection</u>

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

4. <u>Trunk Groups</u>

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

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

- 5.1 <u>Network Management and Changes</u>. BellSouth will work cooperatively with Access One 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.
- 5.3 <u>Quality of Interconnection</u>. The local interconnection for the transmission and routing of telephone exchange service and exchange access that BellSouth provides to Access One 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 Access One.
- 5.4 <u>Network Management Controls</u>. BellSouth will work cooperatively with Access One to apply sound network management principles by invoking

appropriate network management controls, *e.g.*, call gapping, to alleviate or prevent network congestion.

- 5.5 <u>Common Channel Signaling</u>. BellSouth will provide LEC-to-LEC Common Channel Signaling ("CCS") to Access One, 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 Access One 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.
- 5.6.2 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 usable. Updates to a forecast or portions thereof should be made whenever the Party providing the forecast deems that the latest trunk requirements exceed the original quantities by 24 trunks or 10%, whichever is greater. Either Party should notify the other Party if they have measurements indicating that a trunk group is exceeding its designed call carrying capacity and is impacting other trunk groups in the network. Also, either Party should notify the other Party if they know of situations in which the traffic load is expected to increase significantly and thus affect the interconnecting trunk requirements as well as the trunk

requirements within the other Party's network. The Parties agree that the forecast information provided under this Section shall be deemed "Confidential Information" under Section 9 of the General Terms and Conditions of this Agreement.

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

6. Parity in Ordering and Provisioning

BellSouth shall provide interconnection ordering and provisioning services to Access One 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. <u>Local Dialing Parity</u>

BellSouth shall provide local dialing parity, meaning that Access One customers will not have to dial any greater number of digits than BellSouth

customers to complete the same call. In addition, Access One 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>Local Interconnection Compensation</u>

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

Attachment 4

Physical Collocation

BELLSOUTH PHYSICAL COLLOCATION

The rates, terms and conditions contained within this Attachment were negotiated as a whole and each rate, term and condition within the Attachment is interdependent upon the other rates, terms and conditions.

1. SCOPE OF ATTACHMENT

1.1 <u>Scope of Attachment.</u> The rates, terms, and conditions contained within this Attachment shall only apply when Access One is occupying the collocation space as a sole occupant or as a Host pursuant to Section 4.

1.2 <u>Right to occupy</u>. Subject to Section 4 of this Attachment, BellSouth hereby grants to Access One a right to occupy that certain area designated by BellSouth within a BellSouth central office premises, of a size which is specified by Access One and agreed to by BellSouth (hereinafter "Collocation Space"). Notwithstanding the foregoing, BellSouth shall consider in its designation for cageless collocation any unused space within the BellSouth central office premises. The size specified by Access One may contemplate a request for space sufficient to accommodate Access One's growth within a two year period unless otherwise agreed to by the Parties.

1.2.1 <u>Space Reclamation.</u> In the event of space exhaust within a central office premises, Access One may be required to release space to BellSouth to be allocated to other physical collocation applicants when a minimum of fifty percent of the total amount of space in Access One's collocation arrangement is not being utilized within the first year of operation, or 100% of the total amount of space by the end of the second year of operation.

1.3 <u>Use of Space</u>. Access One shall use the Collocation Space for the purposes of installing, maintaining and operating Access One's equipment (to include testing and monitoring equipment) used or useful primarily to interconnect with BellSouth services and facilities, including access to unbundled network elements, for the provision of telecommunications services. Pursuant to Section 5 following, Access One may at its option, place Access Oneowned fiber entrance facilities to the Collocation Space. In addition to, and not in lieu of, interconnectors within the designated BellSouth Central Office (including to its other virtual or physical collocated arrangements) through co-carrier cross connect facilities designated by Access One pursuant to section 5.6 following. The Collocation Space may be used for no other purposes except as specifically described herein or authorized in writing by BellSouth.

1.4 <u>Rates and charges</u>. Access One agrees to pay the rates and charges identified at Exhibit A attached hereto.

2. SPACE NOTIFICATION

2.1 <u>Availability of Space</u>. Upon submission of an application pursuant to Section 6, BellSouth will permit Access One to physically collocate, pursuant to the terms of this Attachment, at any BellSouth central office premises, unless BellSouth has determined that there is no space available due to space limitations or no space available due to technical infeasibility. BellSouth will respond to an application within ten (10) business days as to whether space is available or not available within a BellSouth central office premises.

2.2 <u>Reporting</u>. Upon request from Access One, BellSouth will provide a written report specifying the amount of collocation space available at the central office premises requested, the number of collocators present at the central office premises, any modifications in the use of the space since the last report or the central office premises requested and the measures BellSouth is taking to make additional space available for collocation arrangements.

2.2.1 The request from Access One must be written and must include the central office premises and Common Language Location Identification (CLLI) code of the central office premises. Such information regarding central office premises and CLLI code is located in the National Exchange Carriers Association (NECA) Tariff FCC No. 4.

2.2.2 BellSouth will respond to a request for a particular Central Office location within ten (10) business days of receipt of such request. BellSouth will make best efforts to respond in ten (10) business days to such a request when the request includes up to and including five (5) Central Office locations within the same state. The response time for requests of more than five (5) shall be negotiated between the Parties. If BellSouth cannot meet the ten business day response time, BellSouth shall notify Access One and inform Access One of the time frame under which it can respond.

2.3 <u>Denial of Application</u>. After notifying Access One that BellSouth has no available space in the requested Central Office ("Denial of Application"), BellSouth will allow Access One, upon request, to tour the entire Central Office within ten (10) business days of such Denial of Application. In order to schedule said tour within ten (10) business days, the request for a tour of the Central Office must be received by BellSouth within five (5) business days of the Denial of Application.

2.4 <u>Filing of Petition for Waiver</u>. Upon Denial of Application BellSouth will timely file a petition with the Commission pursuant to 47 U.S.C. § 251(c)(6).

2.5 <u>Waiting List</u>. On a first come first served basis, BellSouth will maintain a waiting list of requesting carriers who have either received a Denial of Application or, where it is publicly known that the central office premises is out of space, have submitted a Letter of Intent to collocate. BellSouth will notify the telecommunications carriers on the waiting list when space becomes available according to how much space becomes available and the position of telecommunications carrier on said waiting list. Upon request BellSouth will advise Access One as to its position on the list.

2.6 <u>Public Notification</u>. BellSouth will maintain on its Interconnection Services website a notification document that will indicate all central office premises that are without available space. BellSouth shall update such document within ten (10) business days of the Denial of Application date. BellSouth will also post a document on its Interconnection Services

website that contains a general notice where space has become available in a Central Office previously on the space exhaust list. BellSouth shall allocate said available space pursuant to the waiting list referenced in Section 2.5.

2.7 <u>State Agency Procedures</u>. Notwithstanding the foregoing, should any state regulatory agency impose a procedure different than procedures set forth in this section, that procedure shall supersede the requirements set forth herein.

3. COLLOCATION OPTIONS

3.1 <u>Cageless</u>. Except where local building code does not allow cageless collocation, BellSouth shall allow Access One to collocate Access One's equipment and facilities without requiring the construction of a cage or similar structure and without requiring the creation of a separate entrance to the Collocation Space. BellSouth shall allow Access One to have direct access to its equipment and facilities but may require Access One to use a central entrance to the BellSouth Central Office. BellSouth shall make cageless collocation available in single bay increments pursuant to Section 7. Except where Access One's equipment requires special technical considerations (e.g., special cable racking, isolated ground plane), BellSouth shall assign cageless Collocation Space in conventional equipment rack lineups where feasible. For equipment requiring special technical considerations, Access One must provide the equipment layout, including spatial dimensions for such equipment pursuant to generic requirements contained in BellCore (Telcordia) GR-63-Core and shall be responsible for constructing all special technical requirements associated with such equipment pursuant to Section 6.5 following.

Cages and Adjacent Arrangement Enclosures. BellSouth shall authorize the 3.2 enclosure of Access One's equipment and facilities at Access One's option or if required by local building code. Access One must arrange with a BellSouth certified contractor to construct a collocation arrangement enclosure in accordance with BellSouth's guidelines and specifications and at its sole expense. BellSouth will provide guidelines and specifications upon request. Where local building codes require enclosure specifications more stringent than BellSouth's standard enclosure specification, Access One and Access One's BellSouth certified contractor must comply with local building code requirements. Access One's BellSouth certified contractor shall be responsible for filing and receiving any and all necessary permits and/or licenses for such construction. The Certified Vendor shall bill Access One directly for all work performed for Access One pursuant to this Attachment and BellSouth shall have no liability for nor responsibility to pay such charges imposed by the Certified Vendor. Access One must provide the local BellSouth building contact with two Access Keys used to enter the locked enclosure. Except in case of emergency, BellSouth will not access Access One's locked enclosure prior to notifying Access One.

3.2.1 BellSouth has the right to review Access One's plans and specifications prior to allowing construction to start. BellSouth has the right to inspect the enclosure after construction to make sure it is designed and constructed according to BellSouth's guidelines and specifications and to require Access One to remove or correct at Access One's cost any structure that does not meet these standards.

3.3 <u>Shared (Subleased) Caged Collocation</u>. Access One may allow other telecommunications carriers to share Access One's caged collocation arrangement pursuant to terms and conditions agreed to by Access One ("Host") and other telecommunications carriers ("Guests") and pursuant to this section with the following exceptions: (1) where local building code does not allow Shared (Subleased) Caged Collocation and (2) where the BellSouth central office premises is located within a leased space and BellSouth is prohibited by said lease from offering such an option. The terms and conditions of the agreement between the Host and its Guests shall be written and a copy provided to the BellSouth contact specified in Section 15 within ten (10) business days of its execution and prior to any Firm Order. Further, said agreement shall incorporate by reference the rates, terms, and conditions of this Attachment between BellSouth and Access One.

3.3.1 Access One shall be the sole interface and responsible party to BellSouth for the purpose of submitting applications for initial and additional equipment placements of Guest; for assessment of rates and charges contained within this Attachment; and for the purposes of ensuring that the safety and security requirements of this Attachment are fully complied with by the Guest, its employees and agents. The initial Guest application shall require the assessment of an Application Fee, as set forth in Exhibit A. Notwithstanding the foregoing, Guest may arrange directly with BellSouth for the provision of the interconnecting facilities between BellSouth and Guest and for the provisions of the services and access to unbundled network elements.

3.3.2 Access One shall indemnify and hold harmless BellSouth from any and all claims, actions, causes of action, of whatever kind or nature arising out of the presence of Access One's Guests in the Collocation Space.

3.4 <u>Adjacent Collocation</u>. BellSouth will provide adjacent collocation arrangements ("Adjacent Arrangement") where space within the Central Office is legitimately exhausted, subject to technical feasibility, where the Adjacent Arrangement does not interfere with access to existing or planned structures or facilities on the Central Office property and where permitted by zoning and other applicable state and local regulations. The Adjacent Arrangement shall be constructed or procured by Access One and in conformance with BellSouth's design and construction specifications. Further, Access One shall construct, procure, maintain and operate said Adjacent Arrangement(s) pursuant to all of the terms and conditions set forth in this Attachment. Rates shall be negotiated at the time of the request for Adjacent Collocation.

3.4.1 Should Access One elect such option, Access One must arrange with a BellSouth certified contractor to construct an Adjacent Arrangement structure in accordance with BellSouth's guidelines and specifications. BellSouth will provide guidelines and specifications upon request. Where local building codes require enclosure specifications more stringent than BellSouth's standard specification, Access One and Access One's contractor must comply with local building code requirements. Access One's contractor shall be responsible for filing and receiving any and all necessary zoning, permits and/or licenses for such construction. Access One pursuant to this Attachment and BellSouth shall have no liability for nor responsibility to pay such charges imposed by the Certified Vendor. Access One must provide the local BellSouth building contact with two cards, keys or other access device used to enter the locked enclosure. Except in cases of emergency, BellSouth shall not access Access One's locked enclosure prior to notifying Access One.

3.4.2 BellSouth maintains the right to review Access One's plans and specifications prior to construction of an Adjacent Arrangement(s). BellSouth may inspect the Adjacent Arrangement(s) following construction and prior to commencement, as defined in Section 4.1 following, to ensure the design and construction comply with BellSouth's guidelines and specifications. BellSouth may require Access One, at Access One's sole cost, to correct any deviations from BellSouth's guidelines and specifications found during such inspection(s), up to and including removal of the Adjacent Arrangement, within five (5) business days of BellSouth's inspection, unless the Parties mutually agree to an alternative time frame.

3.4.3 Access One shall provide a concrete pad, the structure housing the arrangement, HVAC, lighting, and all facilities that connect the structure (i.e. racking, conduits, etc.) to the BellSouth point of interconnection. At Access One's option, BellSouth shall provide an AC power source and access to physical collocation services and facilities subject to the same nondiscriminatory requirements as applicable to any other physical collocation arrangement.

3.4.4 BellSouth shall allow Shared (Subleased) Caged Collocation within an Adjacent Arrangement pursuant to the terms and conditions set forth in Section 3.3 proceeding.

4. OCCUPANCY

4.1 <u>Commencement Date</u>. The "Commencement Date" shall be the day Access One's equipment becomes operational as described in Article 4.2, following.

4.2 Occupancy. BellSouth will notify Access One in writing that the Collocation Space is ready for occupancy. Access One 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. Access One must notify BellSouth in writing that collocation equipment installation is complete and is operational with BellSouth's network. BellSouth may, at its option, not accept orders for interconnected service until receipt of such If Access One fails to place operational telecommunications equipment in the notice. Collocation Space within 180 calendar days and such failure continues for a period of thirty (30) days after receipt of written notice from BellSouth, then and in that event Access One's right to occupy the Collocation Space terminates and BellSouth shall have no further obligations to Access One with respect to said Collocation Space. Termination of Access One's rights to the Collocation Space pursuant to this paragraph shall not operate to release Access One from its obligation to reimburse BellSouth for all costs reasonably incurred by BellSouth in preparing the Collocation Space, but rather such obligation shall survive this Attachment. For purposes of this paragraph, Access One's telecommunications equipment will be deemed operational when cross-connected to BellSouth's network for the purpose of service provision.

4.3 <u>Termination</u>. Except where otherwise agreed to by the Parties, Access One may terminate occupancy in a particular Collocation Space upon thirty (30) days prior written notice to BellSouth. Upon termination of such occupancy, Access One at its expense shall remove its equipment and other property from the Collocation Space. Access One shall have thirty (30) days from the termination date to complete such removal, including the removal of all equipment and facilities of Access One's Guests; provided, however, that Access One shall continue payment of monthly fees to BellSouth until such date as Access One has fully vacated

the Collocation Space. Should Access One 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 Access One at Access One's expense and with no liability for damage or injury to Access One's property unless caused by the gross negligence or intentional misconduct of BellSouth. Upon expiration of this Attachment, Access One shall surrender the Collocation Space to BellSouth in the same condition as when first occupied by Access One except for ordinary wear and tear. Access One shall be responsible for the cost of removing any enclosure, together with all support structures (e.g., racking, conduits), of an Adjacent Collocation arrangement at the termination of occupancy and restoring the grounds to their original condition.

5. USE OF COLLOCATION SPACE

5.1 <u>Equipment Type</u>. BellSouth permits the collocation of any type of equipment used or useful for interconnection to BellSouth's network or for access to unbundled network elements in the provision of telecommunications services. Such equipment used or useful for interconnection and access to unbundled network elements includes, but is not limited to transmission equipment including, but not limited to, optical terminating equipment and multiplexers, and digital subscriber line access multiplexers, routers, asyncronous transfer mode multiplexers, and remote switching modules. Nothing in this section requires BellSouth to permit collocation of equipment used solely to provide enhanced services; provided, however, that BellSouth may not place any limitations on the ability of requesting carriers to use all the features, functions, and capabilities of equipment collocated pursuant to this section.

5.1.1 Such equipment must at a minimum meet the following BellCore (Telcordia) Network Equipment Building Systems (NEBS) General Equipment Requirements: Criteria Level 1 requirements as outlined in the BellCore (Telcordia) Special Report SR-3580, Issue 1; equipment design spatial requirements per GR-63-CORE, Section 2; thermal heat dissipation per GR-063-CORE, Section 4, Criteria 77-79; acoustic noise per GR-063-CORE, Section 4, Criterion 128, and National Electric Code standards.

5.1.2 Access One shall not use the Collocation Space for marketing purposes nor shall it place any identifying signs or markings in the area surrounding the Collocation Space or on the grounds of the central office premises.

5.1.3 Access One shall place a plaque or other identification affixed to Access One's equipment necessary to identify Access One's equipment, including a list of emergency contacts with telephone numbers.

5.2 <u>Entrance Facilities</u>. Access One may elect to place Access One-owned or Access One-leased fiber entrance facilities into the Collocation Space. BellSouth will designate the point of interconnection in close proximity to the Central Office building housing the Collocation Space, such as an entrance manhole or a cable vault which are physically accessible by both parties. Access One will provide and place fiber cable at the point of interconnection of sufficient length to be pulled through conduit and into the splice location. Access One will provide and install a sufficient length of fire retardant riser cable, to which the entrance cable will be spliced, which will extend from the splice location to Access One's equipment in the Collocation Space. In the event Access One utilizes a non-metallic, riser-type entrance facility, a splice will not be required. Access One must contact BellSouth for instructions prior to placing the entrance facility cable in the manhole. Access One is responsible for maintenance of the entrance facilities At Access One's option BellSouth will accommodate where technically feasible a microwave entrance facility pursuant to separately negotiated terms and conditions.

5.2.1 <u>Dual Entrance</u>. BellSouth will provide at least two interconnection points at each central office premises where there are at least two such interconnection points available and where capacity exists. Upon receipt of a request for physical collocation under this Attachment, BellSouth shall provide Access One with information regarding BellSouth's capacity to accommodate dual entrance facilities. If conduit in the serving manhole(s) is available and is not reserved for another purpose for utilization within 12 months of the receipt of an application for collocation, BellSouth will make the requested conduit space available for installing a second entrance facility to Access One's arrangement. The location of the serving manhole(s) will be determined at the sole discretion of BellSouth. Where dual entrance is not available due to lack of capacity, BellSouth will so state in the Application Response.

5.2.2 <u>Shared Use</u>. Access One may utilize spare capacity on an existing Interconnector entrance facility for the purpose of providing an entrance facility to another Access One collocation arrangement within the same BellSouth Central Office. Access One must arrange with BellSouth for BellSouth to splice the utilized entrance facility capacity to Access One-provided riser cable.

5.3 <u>Splicing in the Entrance Manhole</u>. Although not generally permitted, should Access One request a splice to occur in the entrance manhole(s), BellSouth, at its sole discretion, may grant such a request, provided that BellSouth will not unreasonably withhold approval of requests to make such a splice. When the request for a splice is granted to Access One by BellSouth, Access One shall ensure its employees or agents entering and/or performing work in the entrance manhole(s) are trained and comply with BellSouth procedures and OSHA requirements regarding access to manholes and that BellSouth personnel are notified and present for all entrances and work performed in the entrance manhole(s). Manhole covers shall be properly closed and secured at the conclusion of entry and/or work. Advance notification to BellSouth shall occur at a minimum of 48 hours prior to desired entry for normal work activities and at a minimum of 2 hours prior to desired entry in an out of service condition.

5.4 <u>Demarcation Point</u>. BellSouth will designate the point(s) of interconnection between Access One's equipment and/or network and BellSouth's network. Each party will be responsible for maintenance and operation of all equipment/facilities on its side of the demarcation point. For 2-wire and 4-wire connections to BellSouth's network, the demarcation point shall be a common block on the BellSouth designated conventional distributing frame. Access One shall be responsible for providing, and Access One's BellSouth Certified Vendor shall be responsible for installing and properly labelling/stenciling, the common block, and necessary cabling pursuant to Section 6.4. For all other terminations BellSouth shall designate a demarcation point on a per arrangement basis. Access One or its agent must perform all required maintenance to equipment/facilities on its side of the demarcation point, pursuant to subsection 5.5, following, and may self-provision cross-connects that may be required within the collocation space to activate service requests. At Access One's option, a Point of Termination (POT) bay or frame may be placed in the Collocation Space.

5.5 <u>Access One's Equipment and Facilities</u>. Access One, or if required by this Attachment, Access One's BellSouth certified vendor, is solely responsible for the design,

engineering, installation, testing, provisioning, performance, monitoring, maintenance and repair of the equipment and facilities used by Access One. Such equipment and facilities may include but are not limited to cable(s); equipment; and point of termination connections.

5.6 <u>Co-Carrier Cross-connect</u>. In addition to, and not in lieu of, obtaining interconnection with, or access to, BellSouth telecommunications services, unbundled network elements, and facilities, Access One may directly connect to other Interconnectors within the designated BellSouth Central Office (including to its other virtual or physical collocated arrangements) through facilities owned by Access One or through BellSouth facilities designated by Access One, at Access One's option. Such connections to other carriers may be made using either optical or electrical facilities. Access One may deploy such optical or electrical connections directly_between its own facilities and the facilities of other Interconnector(s) without being routed through BellSouth equipment.

5.6.1 If Access One requests a co-Carrier cross-connect after the initial installation, Access One must submit an application with a Subsequent Application Fee. Access One must use a Certified Vendor to place the co-Carrier cross connect, except in cases where Access One equipment and the equipment of the other Interconnector are located within contiguous collocation spaces. In cases where Access One's equipment and the equipment of the other Interconnector are located in contiguous collocation spaces, Access One will have the option to deploy the co-Carrier cross connects between the sets of equipment. Where cable support structure exists for such connection there will be a recurring charge per linear foot of support structure used. When cable support structures do not exist and must be constructed a non-recurring charge for the individual case will be assessed.

5.7 <u>Easement Space</u>. From time to time BellSouth may require access to the Collocation Space. BellSouth retains the right to access such space for the purpose of making BellSouth equipment and building modifications (e.g., running, altering or removing racking, ducts, electrical wiring, HVAC, and cables). BellSouth will give reasonable notice to Access One when access to the Collocation Space is required. Access One may elect to be present whenever BellSouth performs work in the Collocation Space. The Parties agree that Access One will not bear any of the expense associated with this work.

5.8 <u>Access</u>. Pursuant to Section 11, Access One shall have access to the Collocation Space twenty-four (24) hours a day, seven (7) days a week. Access One agrees to provide the name, social security number, and date of birth of each employee, contractor, or agents provided with Access Keys or cards ("Access Keys") prior to the issuance of said Access Keys. Access Keys shall not be duplicated under any circumstances. Access One agrees to be responsible for all Access Keys and for the return of all said Access Keys in the possession of Access One employees, contractors, Guests, or agents after termination of the employment relationship, contractual obligation with Access One or upon the termination of this Attachment or the termination of occupancy of an individual collocation arrangement.

5.8.1 Lost or Stolen Access Keys. Access One shall notify BellSouth in writing immediately in the case of lost or stolen Access Keys. Access One will pay BellSouth \$250.00 per Access Key(s) lost or stolen. Should it become necessary for BellSouth to re-key buildings as a result of a lost Access Key(s) or for failure to return an Access Key(s), Access One shall pay for all reasonable costs associated with the re-keying.

5.9 Interference or Impairment. Notwithstanding any other provisions of this Attachment, equipment and facilities placed in the Collocation Space shall not interfere with or impair service provided by BellSouth or by any other Interconnector located in the Central Office; shall not endanger or damage the facilities of BellSouth or of any other Interconnector, the Collocation Space, or the Central Office; shall not compromise the privacy of any communications carried in, from, or through the Central Office; and shall not create an unreasonable risk of injury or death to any individual or to the public. If BellSouth reasonably determines that any equipment or facilities of Access One violates the provisions of this paragraph, BellSouth shall give written notice to Access One, which notice shall direct Access One to cure the violation within forty-eight (48) hours of Access One's actual receipt of written notice or, at a minimum, to commence curative measures within 24 hours and to exercise reasonable diligence to complete such measures as soon as possible thereafter. After receipt of the notice, the parties agree to consult immediately and, if necessary, to inspect the arrangement. If Access One fails to take curative action within 48 hours or if the violation is of a character which poses an immediate and substantial threat of damage to property, injury or death to any person, or interference/impairment of the services provided by BellSouth or any other interconnector, then and only in that event BellSouth may take such action as it deems appropriate to correct the violation, including without limitation the interruption of electrical power to Access One's equipment. BellSouth will endeavor, but is not required, to provide notice to Access One prior to taking such action and shall have no liability to Access One for any damages arising from such action, except to the extent that such action by BellSouth constitutes willful misconduct.

5.10 <u>Personalty and its Removal</u>. Subject to requirements of this Attachment, Access One may place or install in or on the Collocation Space such facilities and equipment, including storage for and spare equipment, as it deems desirable for the conduct of business; Provided that such equipment is telecommunications equipment, does not violate floor loading requirements, imposes or could impose or contains or could contain environmental conditions or hazards. Personal property, facilities and equipment placed by Access One 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 Access One at any time. Any damage caused to the Collocation Space by Access One's employees, agents or representatives during the removal of such property shall be promptly repaired by Access One at its expense.

5.11 <u>Alterations</u>. In no case shall Access One or any person acting on behalf of Access One 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 Access One.

5.12 <u>Janitorial Service</u>. Access One shall be responsible for the general upkeep and cleaning of the Caged Collocation Space and shall arrange directly with a BellSouth certified contractor for janitorial services. BellSouth shall provide a list of such contractors on a site-specific basis upon request.

6. ORDERING AND PREPARATION OF COLLOCATION SPACE

6.1 <u>Application for Space</u>. Access One shall submit an application document when Access One or Access One's Guest(s), as defined in Section 3.3, desires to request or modify the use of the Collocation Space.

6.1.1 <u>Initial Application</u>. For Access One or Access One's Guest(s) initial equipment placement, Access One shall submit to BellSouth a complete and accurate Application and Inquiry document (Bona Fide Application), together with payment of the Application Fee as stated in Exhibit A. The Bona Fide Application shall contain a detailed description and schematic drawing of the equipment to be placed in Access One's Collocation Space(s) and an estimate of the amount of square footage required.

6.1.2 Subsequent Application Fee. In the event Access One or Access One's Guest(s) desire to modify the use of the Collocation Space, Access One shall complete an Application document detailing all information regarding the modification to the Collocation Space together with payment of the minimum Subsequent Application Fee as stated in Exhibit A. Said minimum Subsequent Application Fee shall be considered a partial payment of the applicable Subsequent Application Fee which shall be calculated as set forth below. BellSouth shall determine what modifications, if any, to the Central Office premises are required to accommodate the change requested by Access One in the Application. Such necessary modifications to the Central Office premises may include but are not limited to, floor loading changes, changes necessary to meet HVAC requirements, changes to power plant requirements, and equipment additions. The fee paid by Access One for its request to modify the use of the Collocation Space shall be dependent upon the modification requested. Where the subsequent application does not require provisioning or construction work by BellSouth, no Subsequent Application Fee will be required and the pre-paid fee shall be refunded to Access One. The fee for an application where the modification requested has limited effect (e.g., does not require capital expenditure by BellSouth) shall be the Subsequent Application Fee as set forth in Exhibit A. All other modifications shall require a Subsequent Application Fee assessed at the applicable application fee. In the event such modifications require the assessment of a full Application Fee as set forth in Exhibit A, the outstanding balance shall be due by Access One within 30 calendar days following Access One's receipt of a bill or invoice from BellSouth.

6.2 Application Response. In addition to the notice of space availability pursuant to Section 2.1, BellSouth will respond within ten (10) business days of receipt of an Application whether the Application is Bona Fide, and if it is not Bona Fide, the items necessary to cause When space has been determined to be available, the Application to become Bona Fide. BellSouth will provide a comprehensive written response within thirty (30) business days of receipt of a complete application. When multiple applications are submitted within a fifteen business day window, BellSouth will respond to the applications as soon as possible, but no later than the following: within thirty (30) business days for applications 1-5; within thirty-six (36) business days for applications 6-10; within forty-two (42) business days for applications 11-15. Response intervals for multiple applications submitted within the same timeframe for the same state in excess of 15 must be negotiated. All negotiations shall consider the total volume from all requests from telecommunications companies for collocation. The Application Response will detail whether the amount of space requested is available or if the amount of space requested is not available, the amount of space that is available. The response will also include the configuration of the space. When BellSouth's response includes an amount of space less than that requested by Access One or differently configured, Access One must amend its application to reflect the actual space available prior to submitting a Bona Fide Firm Order.

Bona Fide Firm Order. Access One shall indicate its intent to proceed with 6.3 equipment installation in a BellSouth Central Office by submitting a Bona Fide Firm Order to BellSouth. A Bona Fide Firm Order requires Access One to complete the Application/Inquiry process described in Subsection 6.1, preceding, and submit the Expanded Interconnection Bona Fide Firm Order document (BSTEI-1P-F) indicating acceptance of the written application response provided by BellSouth ("Bona Fide Firm Order") and all appropriate fees. The Bona Fide Firm Order must be received by BellSouth no later than thirty (30) calendar days after BellSouth's response to Access One's Application/Inquiry. If Access One makes changes to its application in light of BellSouth's written Application Response, BellSouth will be required to reevaluate and respond to the change(s). In this event, BellSouth's provisioning interval will not start until the re-evaluation and response to the change(s) is complete and the Bona Fide Firm Order is received by BellSouth and all appropriate fees and duties have been executed. If BellSouth needs to reevaluate Access One's application as a result of changes requested by Access One to Access One's original application, then BellSouth will charge Access One a fee based upon the additional engineering hours required to do the reassessment. Major changes such as requesting additional space or adding additional equipment may require Access One to resubmit the application with an application fee.

6.3.1 BellSouth will establish a firm order date, per request, based upon the date BellSouth is in receipt of a Bona Fide Firm Order. BellSouth will acknowledge the receipt of Access One's Bona Fide Firm Order within five (5) business days of receipt indicating that the Bona Fide Firm Order has been received. A BellSouth response to a Bona Fide Firm Order will include a Firm Order Confirmation containing the firm order date.

6.3.2 BellSouth will permit one accompanied site visit to Access One's designated collocation arrangement location after receipt of the Bona Fide Firm Order without charge to Access One.

6.3.3 Space preparation for the Collocation Space will not begin until BellSouth receives the Bona Fide Firm Order and all applicable fees.

6.3.4 Access One must submit to BellSouth the completed Access Control Request Form (RF-2906-A) for all employees or agents requiring access to the BellSouth Central Office a minimum of 30 calendar days prior to the date Access One desires access to the Collocation Space.

6.4 <u>Construction and Provisioning Interval</u>. BellSouth will negotiate construction and provisioning intervals per request on an individual case basis. Excluding the time interval required to secure the appropriate government licenses and permits, BellSouth will use best efforts to complete construction for collocation arrangements under ordinary conditions as soon as possible and within a maximum of 90 business days from receipt of a complete and accurate Bona Fide Firm Order. Ordinary conditions are defined as space available with only minor changes to support systems required, such as but not limited to, HVAC, cabling and the power plant(s). Excluding the time interval required to secure the appropriate government licenses and permits, BellSouth will use best efforts to complete construction of all other collocation space ("extraordinary conditions") within 130 business days of the receipt of a complete and accurate Bona Fide Firm Order. Extraordinary conditions are defined to include but are not limited to major BellSouth equipment rearrangement or addition; power plant addition or

upgrade; major mechanical addition or upgrade; major upgrade for ADA compliance; environmental hazard or hazardous materials abatement.

6.4.1 <u>Joint Planning Meeting</u>. Unless otherwise agreed to by the Parties, a joint planning meeting or other method of joint planning between BellSouth and Access One will commence within a maximum of 15 business days from BellSouth's receipt of a Bona Fide Firm Order and the payment of agreed upon fees. At such meeting, the Parties will agree to the preliminary design of the Collocation Space and the equipment configuration requirements as reflected in the Application and affirmed in the Bona Fide Firm Order. The Collocation Space Completion time period will be provided to Access One during the joint planning meeting or as soon as possible thereafter. BellSouth will complete all design work following the joint planning meeting.

6.4.2 <u>Permits</u>. Each Party or its agents will diligently pursue filing for the permits required for the scope of work to be performed by that Party or its agents within 7 business days of the completion of finalized construction designs and specifications.

6.4.3 <u>Acceptance Walk Through</u>. Access One and BellSouth will complete an acceptance walk through of each Collocation Space requested from BellSouth by Access One. BellSouth will correct any deviations to Access One's original or jointly amended requirements within five (5) business days after the walk through, unless the Parties jointly agree upon a different time frame.

6.5 <u>Use of Certified Vendor</u>. Access One shall select a vendor which has been approved as a BellSouth Certified Vendor to perform all engineering and installation work required in the Collocation Space. In some cases, Access One must select separate BellSouth Certified Vendors for transmission equipment, switching equipment and power equipment. BellSouth shall provide Access One with a list of Certified Vendors upon request. The Certified Vendor(s) shall be responsible for installing Access One's equipment and components, installing co-carrier cross connects, extending power cabling to the BellSouth power distribution frame, performing operational tests after installation is complete, and notifying BellSouth's equipment engineers and Access One upon successful completion of installation. The Certified Vendor shall bill Access One directly for all work performed for Access One pursuant to this Attachment and BellSouth shall have no liability for nor responsibility to pay such charges imposed by the Certified Vendor. BellSouth shall consider certifying Access One or any vendor proposed by Access One.

6.6 <u>Alarm and Monitoring</u>. BellSouth shall place environmental alarms in the Central Office for the protection of BellSouth equipment and facilities. Access One shall be responsible for placement, monitoring and removal of environmental and equipment alarms used to service Access One's Collocation Space. Upon request, BellSouth will provide Access One with applicable tariffed service(s) to facilitate remote monitoring of collocated equipment by Access One. Both parties shall use best efforts to notify the other of any verified environmental hazard known to that party. The parties agree to utilize and adhere to the Environmental Hazard Guidelines identified as Exhibit B attached hereto.

6.7 <u>Basic Telephone Service</u>. Upon request of Access One, BellSouth will provide basic telephone service to the Collocation Space under the rates, terms and conditions of the current tariff offering for the service requested.

6.8 <u>Space Preparation</u>. BellSouth shall pro rate the costs of any renovation or upgrade to Central Office space or support mechanisms which is required to accommodate physical collocation. Access One's pro rated share will be calculated by multiplying such cost by a percentage equal to the amount of square footage occupied by Access One divided by the total Central Office square footage receiving renovation or upgrade. For this section, support mechanisms provided by BellSouth may include, but not be limited to heating/ventilation/air conditioning (HVAC) equipment, HVAC duct work, cable support structure, fire wall(s), mechanical upgrade, asbestos abatement, or ground plane addition. Such renovation or upgrade will be evaluated and the charges assessed on a per Central Office basis. BellSouth will reimburse Access One in an amount equal to Access One reasonable, demonstrative and mitigated expenditures incurred as a direct result of delays to the completion and turnover dates caused by BellSouth.

6.9 Virtual Collocation Transition. BellSouth offers Virtual Collocation pursuant to the rates, terms and conditions set forth in its F.C.C. Tariff No. 1. For the interconnection to BellSouth's network and access to BellSouth unbundled network elements, Access One may purchase 2-wire and 4-wire Cross-Connects as set forth in Exhibit A, and Access One may place within its Virtual Collocation arrangements the telecommunications equipment set forth in Section 5.1. In the event physical collocation space was previously denied at a location due to technical reasons or space limitations, and that physical collocation space has subsequently become available, Access One may transition its virtual collocation arrangements to physical collocation arrangements and pay the appropriate non-recurring fees for physical collocation and for the rearrangement or reconfiguration of services terminated in the virtual collocation arrangement. In the event that BellSouth knows when additional space for physical collocation may become available at the location requested by Access One, such information will be provided to Access One in BellSouth's written denial of physical collocation. To the extent that (i) physical collocation space becomes available to Access One within 180 days of BellSouth's written denial of Access One's request for physical collocation, and (ii) Access One was not informed in the written denial that physical collocation space would become available within such 180 days, then Access One may transition its virtual collocation arrangement to a physical collocation arrangement and will receive a credit for any nonrecurring charges previously paid for such virtual collocation credit for any Access One must arrange with a BellSouth certified vendor for the relocation of equipment from its virtual collocation space to its physical collocation space and will bear the cost of such relocation.

6.10 <u>Cancellation</u>. If, at anytime, Access One cancels its order for the Collocation Space(s), Access One 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 Access One would have otherwise paid for work undertaken by BellSouth if no cancellation of the order had occurred.

6.11 <u>Licenses.</u> Access One, at its own expense, will be solely responsible for obtaining from governmental authorities, and any other appropriate agency, entity, or person, all rights, privileges, and licenses necessary or required to operate as a provider of telecommunications services to the public or to occupy the Collocation Space.

7. RATES AND CHARGES

7.1 <u>Non-recurring Fees</u>. In addition to the Application Fee referenced in Section 6, preceding, Access One shall remit payment of a Cable Installation Fee and one-half (1/2) of the estimated Space Preparation Fee, as applicable, coincident with submission of a Bona Fide Firm Order. The outstanding balance of the actual Space Preparation Fee shall be due thirty (30) calendar days following Access One's receipt of a bill or invoice from BellSouth. Once the installation of the initial equipment arrangement is complete, a subsequent application fee may apply (as described in Subsection 7.4, when Access One requests a modification to the arrangement.

7.2 <u>Documentation</u>. BellSouth shall provide documentation to establish the actual Space Preparation Fee. The Space Preparation Fee will be pro rated as prescribed in Section 6, preceding.

7.3 <u>Cable Installation</u>. Cable Installation Fee(s) are assessed per entrance fiber placed.

7.4 Floor Space. The floor space charge includes reasonable charges for lighting, heat, air conditioning, ventilation and other allocated expenses associated with maintenance of the Central Office but does not include amperage necessary to power Access One's equipment. When the Collocation Space is enclosed, Access One shall pay floor space charges based upon the number of square feet so enclosed. When the Collocation Space is not enclosed, Access One shall pay floor space charges based upon the following floor space calculation: [(depth of the equipment lineup in which the rack is placed) + $(0.5 \times \text{maintenance aisle depth}) +$ (0.5 x wiring aisle depth)] X (width of rack and spacers). For purposes of this calculation, the depth of the equipment lineup shall consider the footprint of equipment racks plus any equipment overhang. BellSouth will assign unenclosed Collocation Space in conventional equipment rack lineups where feasible. In the event Access One's collocated equipment requires special cable racking, isolated grounding or other treatment which prevents placement within conventional equipment rack lineups, Access One shall be required to request an amount of floor space sufficient to accommodate the total equipment arrangement. Floor space charges are due beginning with the date on which BellSouth releases the Collocation Space for occupancy or on the date Access One first occupies the Collocation Space, whichever is sooner.

7.5 <u>Power</u>. BellSouth shall supply –48 Volt (-48V) DC power for Access One's Collocation Space within the central office premises and shall make available AC power at Access One's option for Adjacent Arrangement collocation.

7.5.1 Charges for -48V DC power will be assessed per ampere per month based upon the certified vendor engineered and installed power feed fused ampere capacity. Rates include redundant feeder fuse positions (A&B) and cable rack to Access One's equipment or space enclosure. When obtaining power from a BellSouth Battery Distribution Fuse Bay, fuses and power cables (A&B) must be engineered (sized), and installed by Access One's certified vendor. When obtaining power from a BellSouth Power Board, power cables (A&B) must be engineered (sized), and installed by Access One's certified vendor. When obtaining power from a BellSouth Power Board, power cables (A&B) must be engineered (sized), and installed by Access One'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 Access One's request to collocate in that Central Office ("Power Plant Construction"), Access One shall pay its pro-rata share of costs associated with the Power Plant Construction. The

determination of whether Power Plant Construction is necessary shall be within BellSouth's sole, but reasonable, discretion. BellSouth shall comply with all BellCore (Telcordia) and ANSI Standards regarding power cabling, including BellCore (Telcordia) Network Equipment Building System (NEBS) StandardGR-63-CORE. BellSouth will notify Access One of the need for the Power Plant Construction and will estimate the costs associated with the Power Plant Construction if BellSouth were to perform the Power Plant Construction. The costs of power plant construction shall be pro-rated and shared among all who benefit from that construction. Access One shall pay BellSouth one-half of its prorata share of the estimated Power Plant Construction costs prior to commencement of the work. Access One 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. Access One has the option to perform the Power Plant Construction itself; provided, however, that such work shall be performed by a BellSouth certified contractor and such contractor shall comply with BellSouth's guidelines and specifications. Where the Power Plant Construction results in construction of a new power plant room, upon termination of this Attachment Access One shall have the right to remove its equipment from the power plant room, but shall otherwise leave the room intact. Where the Power Plant Construction results in an upgrade to BellSouth's existing power plant, upon termination of this Attachment, such upgrades shall become the property of BellSouth.

7.5.2 Charges for AC power will be assessed per breaker ampere per month based upon the certified vendor engineered and installed power feed fused ampere capacity. Rates include the provision of commercial and standby AC power. When obtaining power from a BellSouth Service Panel, fuses and power cables must be engineered (sized), and installed by Access One's certified vendor. Access One's certified vendor must also provide a copy of the engineering power specification prior to the Commencement Date. Charges for AC power shall be assessed pursuant to the rates specified in Exhibit A. AC power voltage and phase ratings shall be determined on a per location basis.

7.6 <u>Security Escort</u>. A security escort will be required whenever Access One or its approved agent desires access to the entrance manhole or must have access to the Central Office Premises after the one accompanied site visit allowed pursuant to subsection 6.2.2 prior to completing BellSouth's Security Training requirements and/or prior to Space Acceptance. Rates for a security escort are assessed in one-half (1/2) hour increments according to the schedule appended hereto as Exhibit A.

7.7 <u>Rate "True-Up.</u>" The Parties agree that the prices reflected as interim herein shall be "trued-up" (up or down) based on final prices either determined by further agreement or by final order, including any appeals, in a proceeding involving BellSouth before the regulatory authority for the state in which the services are being performed or any other body having jurisdiction over this agreement (hereinafter "Commission"). Under the "true-up" process, the interim price for each service shall be multiplied by the volume of that service purchased to arrive at the total interim amount paid for that service ("Total Interim Price"). The final price for that service shall be multiplied by the volume purchased to arrive at the total final amount due ("Total Final Price"). The Total Interim Price shall be compared with the Total Final Price. If the Total Final Price is more than the Total Interim Price, Access One shall pay the difference to BellSouth. If the Total Final Price is less than the Total Interim Price, BellSouth shall pay the difference to Access One. Each party shall keep its own records upon which a "true-up" can be based and any final payment from one party to the other shall be in an amount agreed upon by the Parties based on such records. In the event of any disagreement as between the records

or the Parties regarding the amount of such "true-up," the Parties agree that the Commission shall be called upon to resolve such differences.

7.8 <u>Other.</u> If no rate is identified in the contract, the rate for the specific service or function will be negotiated by the parties upon request by either party. Payment of all other charges under this Attachment shall be due thirty (30) days after receipt of the bill (payment due date). Access One will pay a late payment charge of one and one-half percent (1-1/2%) assessed monthly on any balance which remains unpaid after the payment due date.

8. INSURANCE

8.1 Access One shall, at its sole cost and expense, procure, maintain, and keep in force insurance as specified in this Article VI and underwritten by insurance companies licensed to do business in the states applicable under this Attachment and having a BEST Insurance Rating of B ++ X (B ++ ten).

8.2 Access One shall maintain the following specific coverage:

8.2.1 Commercial General Liability coverage in the amount of ten million dollars (\$10,000,000.00) or a combination of Commercial General Liability and Excess/Umbrella coverage totaling not less than ten million dollars (\$10,000,000.00). BellSouth shall be named as an ADDITIONAL INSURED on ALL applicable policies as specified herein.

8.2.2 Statutory Workers Compensation coverage and Employers Liability coverage in the amount of one hundred thousand dollars (\$100,000.00) each accident, one hundred thousand dollars (\$100,000.00) each employee by disease, and five hundred thousand dollars (\$500,000.00) policy limit by disease.

8.2.3 Access One may elect to purchase business interruption and contingent business interruption insurance, having been advised that BellSouth assumes no liability for loss of profit or revenues should an interruption of service occur.

8.3 The limits set forth in Subsection 6.2 above may be increased by BellSouth from time to time during the term of this Attachment upon thirty (30) days notice to Access One to at least such minimum limits as shall then be customary with respect to comparable occupancy of BellSouth structures.

8.4 All policies purchased by Access One 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 Attachment or until all Access One's property has been removed from BellSouth's Central Office, whichever period is longer. If Access One fails to maintain required coverage, BellSouth may pay the premiums thereon and seek reimbursement of same from Access One.

8.5 Access One shall submit certificates of insurance reflecting the coverage required pursuant to this Section a minimum of ten (10) days prior to the commencement of any work in the Collocation Space. Failure to meet this interval may result in construction and equipment installation delays. Access One shall arrange for BellSouth to receive thirty (30)

days advance notice of cancellation from Access One's insurance company. Access One shall forward a certificate of insurance and notice of cancellation to BellSouth at the following address:

BellSouth Telecommunications, Inc. Attn.: Risk Management Coordinator 600 N. 19th Street, 18B3 Birmingham, Alabama 35203

8.6 Access One must conform to recommendations made by BellSouth's fire insurance company to the extent BellSouth has agreed to, or shall hereafter agree to, such recommendations.

8.7 Failure to comply with the provisions of this Section will be deemed a material breach of this Attachment.

9. MECHANICS LIENS

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

10. INSPECTIONS

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

11. SECURITY AND SAFETY REQUIREMENTS

11.1 Only BellSouth employees, BellSouth certified vendors and authorized employees, authorized Guests, pursuant to Section 3.3, preceding, or authorized agents of Access One will be permitted in the BellSouth Central Office. Access One shall provide its employees and agents with picture identification which must be worn and visible at all times while in the Collocation Space or other areas in or around the Central Office. The photo

Identification card shall bear, at a minimum, the employee's name and photo, and Access One name. BellSouth reserves the right to remove from its premises any employee of Access One not possessing identification issued by Access One. Access One shall hold BellSouth harmless for any damages resulting from such removal of its personnel from BellSouth premises. Access One shall be solely responsible for ensuring that any Guest of Access One is in compliance with all subsections of this Section 11.

11.1.1 Access One will be required, at its own expense, to conduct a statewide investigation of criminal history records for each Access One employee being considered for work on the BellSouth Central Office, for the states/counties where Access One employee has worked and lived for the past five years. Where state law does not permit statewide collection or reporting, an investigation of the applicable counties is acceptable.

11.1.2 Access One will be required to administer to their personnel assigned to the BellSouth Central Office security training either provided by BellSouth, or meeting criteria defined by BellSouth.

11.1.3 Access One shall not assign to the BellSouth Central Office any personnel with records of felony criminal convictions. Access One shall not assign to the BellSouth Central Office any personnel with records of misdemeanor convictions, without advising BellSouth of the nature and gravity of the offense(s). BellSouth reserves the right to refuse building access to any Access One personnel who have been identified to have misdemeanor criminal convictions.

11.1.4 For each Access One employee requiring access to a BellSouth Central Office pursuant to this agreement, Access One shall furnish BellSouth, prior to an employee gaining such access, a notarized affidavit certifying that the aforementioned background check and security training were completed. The affidavit will contain a statement certifying no felony convictions were found and certifying that the security training was completed by the employee. If the employee's criminal history includes misdemeanor convictions, Access One will disclose the nature of the convictions to BellSouth at that time.

11.1.5 At BellSouth's request, Access One shall promptly remove from the BellSouth's premises any employee of Access One BellSouth does not wish to grant access to its premises pursuant to any investigation conducted by BellSouth.

11.2 <u>Notification to BellSouth</u>. BST reserves the right to interview Access One's employees, agents, or contractors. Access One and its contractors shall cooperate fully with BellSouth's investigation into allegations of wrongdoing or criminal conduct committed by or involving Access One's employees, agents, or contractors. Additionally, BellSouth reserves the right to bill Access One for all costs associated with investigations involving its employees, agents, or contractors are responsible for the alleged act. BellSouth shall bill Access One for BellSouth property which is stolen or damaged where an investigation determines the culpability of Access One's employees, agents, or contractors. Access One shall notify BellSouth in writing immediately in the event that the CLEC discovers one of its employees already working on the BellSouth premises is a possible security risk. BellSouth reserves the right to permanently remove from its premises any employee of Access One identified as posing a security risk to BellSouth or any other CLEC, or having violated BellSouth policies set forth in the BellSouth

CLEC Security Training. Access One shall hold BellSouth harmless for any damages resulting from such removal of its personnel from BellSouth premises.

11.3 <u>Use of BellSouth Supplies by Access One Employees</u>. Use of any BellSouth supplies by a Access One employee, whether or not used routinely to provide telephone service (e.g. plug-in cards,) will be considered theft and will be handled accordingly. Costs associated with such unauthorized use of BellSouth property may be charged to Access One as may be all associated investigative costs. At BellSouth's request, Access One shall promptly and permanently remove from BellSouth's Central Office any employee of Access One found to be in violation of this rule.

11.4 <u>Use of Official Lines by Access One Employees</u>. Except for local calls necessary in the performance of their work, Access One employees shall not use the telephones on BellSouth Central Office. Charges for unauthorized telephone calls made by a Access One's employees may be charged to Access One as may be all associated investigative costs. At BellSouth's request, Access One shall promptly and permanently remove from BellSouth's premises any employee of Access One found to be in violation of this rule.

11.5 <u>Accountability.</u> Full compliance with the Security requirements of this section shall in no way limit the accountability of any CLEC for the improper actions of its employees.

12. DESTRUCTION OF COLLOCATION SPACE

In the event a Collocation Space is wholly or partially damaged by fire, 12.1 windstorm, tornado, flood or by similar causes to such an extent as to be rendered wholly unsuitable for Access One's permitted use hereunder, then either party may elect within ten (10) days after such damage, to terminate this Attachment, and if either party shall so elect, by giving the other written notice of termination, both parties shall stand released of and from further liability under the terms hereof. If the Collocation Space shall suffer only minor damage and shall not be rendered wholly unsuitable for Access One'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 Access One, 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. Access One may, at its own expense, accelerate the rebuild of its collocated space and equipment provided however that a certified vendor is used and the necessary space preparation has been completed. Rebuild of equipment must be performed by a BellSouth Certified Vendor. If Access One's acceleration of the project increases the cost of the project, then those additional charges will be incurred by Access One. Where allowed and where practical, Access One may erect a temporary facility while BellSouth rebuilds or makes repairs. In all cases where the Collocation Space shall be rebuilt or repaired, Access One shall be entitled to an equitable abatement of rent and other charges, depending upon the unsuitability of the Collocation Space for Access One's permitted use, until such Collocation Space is fully repaired and restored and Access One's equipment installed therein (but in no event later than thirty (30) days after the Collocation Space is fully repaired and restored). Where Access One has placed an Adjacent Arrangement pursuant to section 3.4, Access One

shall have the sole responsibility to repair or replace said Adjacent Arrangement provided herein. Pursuant to this section, BellSouth will restore the associated services to the Adjacent Arrangement.

13. EMINENT DOMAIN

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

14. NONEXCLUSIVITY

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

EXHIBIT A: BELLSOUTH/Access One RATES – ALABAMA PHYSICAL COLLOCATION

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1BA	Application Fee	Per Request	NA	\$7,124.00 Disconnect Charge \$1.73
PE1CA	Subsequent Application Fee (Note 1)	Per Request	NA	\$1600.00 Minimum
PE1BB	Space Preparation Fee (Note 2)			
	Mechanical / HVAC* Ground Bar*	Per ton (one ton minimum) Per Connection		\$2,400.00 \$720.00
	Project Management*	Per arrangement		\$1675.00
	Cable Racking / Fiber Duct	Per arrangement, square foot		ICB
	Frame / Aisle Lighting	Per arrangement, square foot		ICB
	Framework Ground Conductors	Per arrangement		ICB
	Extraordinary Modifications	Per arrangement		ICB
	Space Enclosure (Note 3) Requested Prior to 6/1/99			
PE1BW PE1CW	Welded Wire-mesh Welded Wire-mesh	Per first 100 sq. ft. Per add'l 50 sq. ft.	\$189.86 \$19.29	NA NA
PE1PJ	Floor Space	Per square foot	\$3.85	NA
PE1BD	Cable Installation	Per Cable	NA	\$2,335.00 Disconnect Charge \$54.39
PE1PM	Cable Support Structure	Per entrance cable	\$23.23	NA

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

EXHIBIT A: BELLSOUTH/Access One RATES - ALABAMA PHYSICAL COLLOCATION (cont.)

USOC	Rate Element Description	Unit	Recurring Rate	Non-Recurring
			(RC)	Rate (NRC)
PE1PL	Power -48V DC Power 120V AC Power single phase* 240V AC Power single phase* 120V AC Power three phase* 277V AC Power three phase*	Per amp Per breaker amp Per breaker amp Per breaker amp Per breaker amp	\$7.14 \$5.50 \$11.00 \$16.50 \$38.20	ICB ICB ICB ICB ICB
		Den Orace Ocean est		First / Additional
PE1P2 PE1P4 PE1P1 PE1P3 PE1F2 PE1F4	Cross Connects (Note 4) 2-wire DS-1 DS-3 2-fiber 4-fiber	Per Cross Connect	\$.28 \$.56 \$2.14 \$38.63 \$10.44 \$18.76	First / Additional \$30.76 / \$29.40 \$31.01 / \$29.58 \$60.81 / \$41.71 \$57.80 / \$39.81 \$73.00 / \$52.00 \$88.00 / \$67.00 Disconnect
	2-wire 4-wire DS-1 DS-3			Charges First / Additional \$12.75 / \$11.38 \$12.82 / \$11.39 \$12.85 / \$11.50 \$14.93 / \$11.76
	Co-Carrier Cross-Connect (Note 5)			
PE1ES Fiber	Fiber Arrangement	Cable Support Structure, per linear foot	\$0.06	NA
PE1DS Copper	Copper or Coaxial	(existing)	\$0.03	NA
		Cable Support Structure (new)	NA	ICB
PE1A1	Security Access System Security system* New Access Card Activation* Administrative change, existing card* Replace lost or stolen card*	Per Central Office Per Card Per Card Per Card	\$52.00	\$55.00 \$35.00 \$250.00
				Ψ200.00
	Space Availability Report*	Per Central Office Requested		\$550.00

EXHIBIT A: BELLSOUTH/Access One RATES - ALABAMA PHYSICAL COLLOCATION (cont.)

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1PE PE1PF PE1PG PE1PH	POT Bay Arrangements Prior to 6/1/99 2 Wire Cross-Connect 4 Wire Cross-Connect DS1 Cross-Connect DS3 Cross-Connect	Per Cross Connect	\$0.08 \$0.17 \$0.69 \$4.74	NA NA NA NA
PE1B2 PE1B4	2 Fiber Cross-Connect 4 Fiber Cross-Connect		\$25.89 \$34.91	NA NA
AEH	Additional Engineering Fee (Note 6)	Per request, First half hour/Add'l Half hour		First / Additional Basic Time - \$31.00 / \$22.00 Overtime - \$37.00 / \$26.00
PE1BT PE1OT PE1PT	Security Escort Basic Time Overtime Premium Time	Per 1/2 hour/Additional Half-hour	NA NA NA	\$43.47/\$25.82 \$55.25/\$32.79 \$67.03/\$39.76

EXHIBIT A: BELLSOUTH/Access One RATES - ALABAMA PHYSICAL COLLOCATION (cont.)

Note(s):

- (1) Subsequent Application Fee: BellSouth requires the submission of an Application Fee for modifications to an existing arrangement. However, when the modifications do not require BellSouth to expend capital, BellSouth will assess the Subsequent Application Fee in lieu of the Application Fee. Proposed modifications that could result in assessment of a Subsequent Application Fee would cause BellSouth to analyze the following but are not limited to: floor loading changes, changes to HVAC requirements, power requirement changes which may result in a power plant upgrade, environmental or safety requirements, or equipment relocation. Should the Subsequent Application Fee not be included as part of this Attachment, Access One will be assessed the full Application Fee for all subsequent activity for completed arrangements.
- (2) Space Preparation Fee: The Space Preparation Fee is a one-time fee, assessed per arrangement, per location. It recovers the costs associated with the shared physical collocation area within a Central Office, which include survey, engineering, design and modification costs for network, building and support systems. In the event Access One opts for non-enclosed space, the space preparation fee will be assessed based on the total floor space dedicated to Access One as prescribed in Section 7 of the Collocation Attachment.
- (3) Space Enclosure: For cages requested prior to June 1, 1999, the Space Enclosure Construction Fee is a monthly recurring fee, assessed per enclosure, per location with a one-hundred (100) square foot minimum enclosure. It recovers costs associated with providing an optional equipment arrangement enclosure, which include architectural and engineering fees, materials, and installation costs. The cost for additional square feet is applicable only when ordered with the first 100 square feet and must be requested in fifty (50) square foot increments. Access One 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 Access One for the space enclosure, and this fee shall not be applicable.
- (4) Cross Connects: The charges for cross connects are for orders placed electronically. Cross connect elements may also be ordered manually for which there is an additional charge per element. Disconnect Charges

		Disconnect Charg
	First / Additional	First / Additional
2-wire	\$34.03 / \$32.67	\$14.48 / \$13.11
4-wire	\$34.28 / \$32.85	\$14.55 / \$13.12
DS-1	\$64.08 / \$44.98	\$14.58 / \$13.23
DS-3	\$61.07 / \$43.08	\$16.66 / \$13.49

- (5) Co-Carrier Cross-Connect: As stated in Section 1.2 of the Collocation Attachment, Access One may connect to other CLECs within the designated Central Office in addition to, and not in lieu of, interconnection to BellSouth services and facilities. Where BellSouth must construct a cable rack structure to house the co-Carrier cross connection, construction charges will be applied on an individual case basis. BellSouth shall provide an estimate of these charges in the Application Response. Where an existing cable rack structure is in place and has sufficient capacity to accommodate the co-Carrier cross connection requested, the recurring charges as stated in this Exhibit A shall apply.
- (6) Additional Engineering Fee: BellSouth's additional engineering, and other labor costs associated with handling Access One-requested modifications to requests in progress or augmentations to existing arrangements shall be recovered as Additional Engineering charges, under provisions in BellSouth's F.C.C. Number 1 Tariff, Sections 13.1 and 13.2. Should Additional Engineering rates not be included, Access One agrees not to make changes to collocation arrangement after a Bona Fide Firm Order is submitted.

EXHIBIT A: BELLSOUTH/Access One RATES - FLORIDA PHYSICAL COLLOCATION

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1BA	Application Fee	Per Request	\$15.53	\$3,248.00
PE1CA	Subsequent Application Fee (Note 1)	Per Request	NA	\$1600.00 Minimum
PE1BB	Space Preparation Fee (Note 2)			
	Mechanical / HVAC*	Per ton		\$2,400.00
	Ground Bar*	(one ton minimum) Per Connection		\$720.00
	Project Management*	Per arrangement		\$1675.00
	Cable Racking / Fiber Duct	Per arrangement, square foot		ICB
	Frame / Aisle Lighting	Per arrangement, square foot		ICB
	Framework Ground Conductors	Per arrangement		ICB
	Extraordinary Modifications	Per arrangement		ICB
	Space Enclosure (Note 3) Requested Prior to 6/1/99			
PE1BW PE1BC PE1BF	Wire Cage Gypsum Board Cage Fire Rated Cage	Per first 100 sq. Ft. Per first 100 sq. Ft. Per first 100 sq. Ft.	\$41.99 \$84.10 \$99.73	NA NA NA
PE1CW PE1CC PE1CF	Wire Cage Gypsum Board Cage Fire Rated Cage	Per add'l 50 sq. Ft. Per add'l 50 sq. Ft. Per add'l 50 sq. Ft.	\$4.14 \$9.35 \$11.30	NA NA NA
PE1PJ	Floor Space	Per sq. Ft.	\$4.25	NA
PE1BD	Cable Installation	Per Cable	\$2.77	\$1,056.00
PE1PM	Cable Support Structure		\$22.94	NA

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

EXHIBIT A: BELLSOUTH/Access One RATES - FLORIDA PHYSICAL COLLOCATION (cont.)

Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
Power -48V DC Power 120V AC Power single phase * 240V AC Power single phase* 120V AC Power three phase* 277V AC Power three phase*	Per amp Per breaker amp Per breaker amp Per breaker amp Per breaker amp	\$7.14 \$5.50 \$11.00 \$16.50 \$38.20	ICB ICB ICB ICB ICB
Cross Connects (Note 4) 2-wire 4-wire	Per Cross Connect	\$.0524 \$.0524	\$11.57 \$11.57
DS-1/DCS DS-1/DSX		\$8.085 \$.4110	\$69.64 \$69.64
DS-3/DCS DS-3/DSX		\$56.97 \$10.06	\$528.00 \$528.00
Optical Cross Connects		\$6.46	\$2,431.00
Co-Carrier Cross-Connect (Note 5)			
Fiber Cable Support Structure, existing	Per linear foot	\$0.06	NA
Copper or Coaxial Cable Support Structure, existing	Per linear foot	\$0.03	NA
Cable Support Structure Construction, new	Per new construction	NA	ICB
Security Access System Security System* New Access Card Activation* Administrative change, existing	Per Central Office Per request-5 cards Per Card	\$95.00 NA	\$85.12 \$35.00
Replace lost or stolen card*	Per Card		\$250.00
Space Availability Report *	Per Central Office Requested		\$550.00
POT Bay (Note 6)		NA	NA
	Power -48V DC Power 120V AC Power single phase* 240V AC Power single phase* 120V AC Power three phase* 277V AC Power three phase* Cross Connects (Note 4) 2-wire 4-wire DS-1/DCS DS-1/DCS DS-1/DSX DS-3/DCS DS-3/DSX Optical Cross Connects Co-Carrier Cross-Connect (Note 5) Fiber Cable Support Structure, existing Copper or Coaxial Cable Support Structure, existing Cable Support Structure Construction, new Security Access System Security System* New Access Card Activation* Administrative change, existing card* Replace lost or stolen card* Space Availability Report *	Power -48V DC Power 120V AC Power single phase* 240V AC Power single phase* 277V AC Power three phase*Per amp Per breaker	Power -48V DC Power 120V AC Power single phase* 240V AC Power single phase* 120V AC Power three phase* 277V AC Power three phase*Per amp Per breaker amp Per breaker amp Per breaker amp S11.00 Per breaker amp S38.20Cross Connects (Note 4) 2-wire 4-wirePer Cross Connect \$.0524DS-1/DCS DS-1/DSXPer Cross Connect \$.0524DS-3/DCS DS-3/DSX\$\$56.97 \$10.06Optical Cross Connects\$6.46Co-Carrier Cross-Connect (Note 5)Per linear footFiber Cable Support Structure, existingPer linear footCopper or Coaxial Cable Support Structure, existingPer new construction, newCable Support Structure Construction, newPer Central Office Per CardSecurity Access System Security System* Administrative change, existing card* Replace lost or stolen card*Per Central Office Per CardSpace Availability Report *Per Central Office Requested\$95.00

EXHIBIT A: BELLSOUTH/Access One RATES - FLORIDA PHYSICAL COLLOCATION (cont.)

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
AEH	Additional Engineering Fee (Note 7)	Per request, First half hour/Add'l half hour		First /Add'l Basic Time - \$31.00/\$22.00 Overtime - \$37.00/\$26.00
	Security Escort Basic Time Overtime Premium Time	Per ¼ hour Per ¼ hour Per ¼ hour	NA NA NA	\$10.89 \$13.64 \$16.40

Note(s):

- (1) Subsequent Application Fee: BellSouth requires the submission of an Application Fee for modifications to an existing arrangement. However, when the modifications do not require BellSouth to expend capital, BellSouth will assess the Subsequent Application Fee in lieu of the Application Fee. Proposed modifications that could result in assessment of a Subsequent Application Fee would cause BellSouth to analyze the following but are not limited to: floor loading changes, changes to HVAC requirements, power requirement changes which may result in a power plant upgrade, environmental or safety requirements, or equipment relocation. Should the Subsequent Application Fee not be included as part of this Attachment, Access One will be assessed the full Application Fee for all subsequent activity for completed arrangements.
- (2) Space Preparation Fee: The Space Preparation Fee is a one-time fee, assessed per arrangement, per location. It recovers costs associated with the shared physical collocation area within a Central Office, which include survey, engineering, design and modification costs for network, building and support systems. BellSouth will pro rate the total shared space preparation costs among the collocators at each location based on the amount of square footage occupied by each collocator. This charge may vary depending on the location and type of arrangement requested.
- (3) Space Enclosure Fee: For cages requested prior to June 1, 1999, the Space Enclosure Construction Fee is a monthly recurring fee, assessed per enclosure, per location with a one-hundred (100) square foot minimum enclosure. It recovers costs associated with providing an optional equipment arrangement enclosure, which include architectural and engineering fees, materials, and installation costs. The cost for additional square feet is applicable only when ordered with the first 100 square feet and must be requested in fifty (50) square foot increments. Access One 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 Access One for the space enclosure, and this fee shall not be applicable.
- (4) **Cross Connects**: Rates shown are the equivalent per cross connect rates based on the Florida PSC Ordered rates as follows:

Cross Connects	Per Cross Connect	<u>RC</u>	NRC
2-wire	Per 100 X-Connects	\$5.24	\$1,157.00
4-wire	Per 100 X-Connects	\$5.24	\$1,157.00
DS-1/DCS	Per 28 X-Connects	\$226.39	\$1,950.00
DS-1/DSX	Per 28 X-Connects	\$11.51	\$1,950.00
DS-3/DCS	Per Cross Connect	\$56.97	\$ 528.00
DS-3/DSX	Per Cross Connect	\$10.06	\$528.00
Optical Cross Connects	Per Cross Connect	\$6.46	\$2,431.00

EXHIBIT A: BELLSOUTH/Access One RATES - FLORIDA PHYSICAL COLLOCATION (cont.)

- (5) Co-Carrier Cross-Connect. As stated in Section 5 of the Collocation Attachment, Access One may connect to other CLECs within the designated Central Office in addition to, and not in lieu of, interconnection to BellSouth services and facilities. Where BellSouth must construct a cable rack structure to house the direct connection, construction charges will be applied on an individual case basis. BellSouth shall provide an estimate of these charges in the Application Response. Where an existing cable rack structure is in place and has sufficient capacity to accommodate the direct connection requested, the recurring charges as stated in this Exhibit A shall apply.
- (6) POT Bays: BellSouth's Florida specific rates were established in the Florida Public Service Commission Docket No. 960833. The Commission did not set permanent rates for <u>POT Bays</u>, given the assumption by the parties to the Proceeding that they will always provide their own POT Bays. It will be necessary for Access One to provide its own POT Bays per BellSouth specifications and provide the necessary information from which BellSouth can inventory.
- (7) Additional Engineering Fee: BellSouth's additional engineering, and other labor costs associated with handling Access One-requested modifications to requests in progress or augmentations to existing arrangements shall be recovered as Additional Engineering charges, under provisions in BellSouth's F.C.C. Number 1 Tariff, Sections 13.1 and 13.2. Should Additional Engineering rates not be included, Access One agrees not to make changes to collocation arrangement after a Bona Fide Firm Order is submitted.

EXHIBIT A: BELLSOUTH/Access One RATES - GEORGIA PHYSICAL COLLOCATION

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1BA	Application Fee	Per Request	NA	\$3,850.00
PE1CA	Subsequent Application Fee	Per Request	NA	\$1600.00
	(Note 1)	-		Minimum
PE1BB	Space Preparation Fee (Note 2)	Per square foot	NA	\$100.00
	Space Enclosure (Note 3)			
PE1BW	Cages Prior to 6/1/99	Der first 100 eg. ft	¢470.04	NA
PE16W PE1CW	Welded Wire-mesh Welded Wire-mesh	Per first 100 sq. ft. Per add'l 50 sq. ft.	\$170.64 \$17.33	NA
FEICW		Fel add 1 50 Sq. It.	\$17.55	
	Floor Space			
PE1PJ	Zone A	Per square foot	\$7.50	NA
PE1PK	Zone B	Per square foot	\$6.75	NA
PE1BD	Cable Installation	Per Cable	NA	\$2,750.00
PE1PM	Cable Support Structure	Per entrance cable	\$13.35	NA
PE1PL	Power			
FEIFE	-48V DC Power	Per amp	\$7.14	ICB
	120V AC Power single phase*	Per breaker amp	\$5.50	ICB
	240V AC Power single phase*	Per breaker amp	\$11.00	ICB
	120V AC Power three phase*	Per breaker amp	\$16.50	ICB
	277V AC Power three phase*	Per breaker amp	\$38.20	ICB
	Cross Connects	Der Cross Correct		First / Additional
PE1P2	Cross Connects 2-wire	Per Cross Connect	¢ 20	First / Additional \$12.60 / \$12.60
PE1P2 PE1P4	2-wire 4-wire		\$.30 \$.50	\$12.60 / \$12.60 \$12.60 / \$12.60
PE1P4 PE1P1	DS-1		\$8.00	\$12.00 / \$12.00 \$155.00 / \$27.00
PE1P3	DS-3		\$72.00	\$155.00 / \$27.00
PE1F2	2-fiber		\$10.29	\$73.00 / \$52.00
PE1F4	4-fiber		\$18.50	\$88.00 / \$67.00

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

EXHIBIT A: BELLSOUTH/Access One RATES - GEORGIA PHYSICAL COLLOCATION (cont.)

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1ES	Co-Carrier Cross-Connect (Note 4) Fiber Cable Support Structure, existing	Per linear foot	\$0.06	NA
PE1DS	Copper or Coaxial Cable Support Structure, existing	Per linear foot	\$0.03	NA
(TBD)	Cable Support Structure Construction, new	Per new construction	NA	ICB
PE1A1	Security Access System Security system* New Access Card Activation* Administrative change, existing card* Replace lost or stolen card*	Per Central Office Per Card Per Card Per Card	\$52.00	\$55.00 \$35.00 \$250.00
	Space Availability Report*	Per Central Office Requested		\$550.00
PE1PE PE1PF PE1PG PE1PH PE1B2 PE1B4	POT Bay Arrangements Prior to 6/1/99 2 Wire Cross-Connect 4 Wire Cross-Connect DS1 Cross-Connect DS3 Cross-Connect 2 Fiber Cross-Connect 4 Fiber Cross-Connect	Per Cross Connect	\$0.40 \$1.20 \$1.20 \$8.00 \$25.53 \$34.43	NA NA NA NA NA
AEH	Additional Engineering Fee (Note 5)	Per request, First half hour/Add'l Half hour		First /Add'l Basic Time - \$31.00/\$22.00 Overtime - \$37.00/\$26.00
PE1BT PE1OT PE1PT	Security Escort Basic Time Overtime Premium Time	Per 1/2 hour/Additional Half-hour	NA NA NA	\$41.00/\$25.00 \$48.00/\$30.00 \$55.00/\$35.00

EXHIBIT A: BELLSOUTH/Access One RATES - GEORGIA PHYSICAL COLLOCATION (cont.)

Note(s)

- (1) Subsequent Application Fee: BellSouth requires the submission of an Application Fee for modifications to an existing arrangement. However, when the modifications do not require BellSouth to expend capital, BellSouth will assess the Subsequent Application Fee in lieu of the Application Fee. Proposed modifications that could result in assessment of a Subsequent Application Fee would cause BellSouth to analyze the following but are not limited to: floor loading changes, changes to HVAC requirements, power requirement changes which may result in a power plant upgrade, environmental or safety requirements, or equipment relocation. Should the Subsequent Application Fee not be included as part of this Attachment, Access One will be assessed the full Application Fee for all subsequent activity for completed arrangements.
- (2) Space Preparation Fee: The Space Preparation Fee is a one-time fee, assessed per arrangement, per location. It recovers a portion of costs associated with the shared physical collocation area within a Central Office, which include survey, engineering, design and modification costs for network, building and support systems. This is a set fee of \$100 per square foot as established by the Georgia Public Service Commission Order in Docket No. 7061-U. In the event Access One opts for non-enclosed space, the space preparation fee will be assessed based on the total floor space dedicated to Access One as prescribed in Section 7 of the Collocation Attachment.
- (3) Space Enclosure Fee: For cages requested prior to June 1, 1999, the Space Enclosure Construction Fee is a one-time fee, assessed per enclosure, per location with a one-hundred (100) square foot minimum enclosure. It recovers costs associated with providing an optional equipment arrangement enclosure, which include architectural and engineering fees, materials, and installation costs. The cost for additional square feet is applicable only when ordered with the first 100 square feet and must be requested in fifty (50) square foot increments. Access One 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 Access One for the space enclosure, and this fee shall not be applicable.
- (4) Co-Carrier Cross-Connect. As stated in Section 5 of the Collocation Attachment, Access One may connect to other CLECs within the designated Central Office in addition to, and not in lieu of, interconnection to BellSouth services and facilities. Where BellSouth must construct a cable rack structure to house the co-Carrier cross connection, construction charges will be applied on an individual case basis. BellSouth shall provide an estimate of these charges in the Application Response. Where an existing cable rack structure is in place and has sufficient capacity to accommodate the co-Carrier cross-connection requested, the recurring charges as stated in this Exhibit A shall apply.
- (5) Additional Engineering Fee: BellSouth's additional engineering, and other labor costs associated with handling Access One-requested modifications to requests in progress or augmentations to existing arrangements shall be recovered as Additional Engineering charges, under provisions in BellSouth's F.C.C. Number 1 Tariff, Sections 13.1 and 13.2. Should Additional Engineering rates not be included, Access One agrees not to make changes to collocation arrangement after a Bona Fide Firm Order is submitted.

EXHIBIT A: BELLSOUTH/Access One RATES - KENTUCKY PHYSICAL COLLOCATION

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1BA	Application Fee	Per Request	NA	\$9,926.72
PE1CA	Subsequent Application Fee (Note 1)	Per Request	NA	\$1600.00 Minimum
PE1BB	Space Preparation Fee (Note 2)			
	Mechanical / HVAC*	Per ton (one ton minimum)		\$2,100.00
	Ground Bar*	Per Connection		\$720.00
	Project Management*	Per arrangement		\$1,675.00
	Cable Racking/Fiber Duct	Per arrangement, per square foot		ICB
	Frame / Aisle lighting	Per arrangement, per square foot		ICB
	Framework Ground Conductors	Per arrangement		ICB
	Extraordinary Modifications	Per arrangement		ICB
	Space Enclosure (Note 3)			
PE1BW	Prior to 6/1/99 Welded Wire-mesh	Per first 100 sq. ft.	\$201.02	NA
PE16W PE1CW	Welded Wire-mesh	Per add'l 50 sq. ft.	\$201.02	NA
PE1PJ	Floor Space	Per square foot	\$5.00	NA
				* ••• • • • •
PE1BD	Cable Installation	Per Cable	NA	\$2,327.08
PE1PM	Cable Support Structure	Per entrance cable	\$24.23	NA
PE1PL	Power			
	-48V DC Power	Per amp	\$7.68	ICB
	120V AC Power single phase*	Per breaker amp	\$5.50	ICB
	240V AC Power single phase* 120V AC Power three phase*	Per breaker amp Per breaker amp	\$11.00 \$16.50	ICB ICB
	277V AC Power three phase*	Per breaker amp	\$16.50 \$38.20	ICB

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

EXHIBIT A: BELLSOUTH/Access One RATES - KENTUCKY PHYSICAL COLLOCATION (cont.)

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1P2 PE1P4 PE1P1 PE1P3 PE1F2 PE1F4	Cross Connects 2-wire 4-wire DS-1 DS-3 2-fiber 4-fiber	Per Cross Connect	\$.31 \$.62 \$1.92 \$39.94 \$13.28 \$23.87	First / Additional \$54.21/\$51.07 \$54.23/\$50.96 \$99.23/\$69.15 \$97.48/\$66.90
	Co-Carrier Cross-Connect			
	(Note 5)			
PE1ES Fiber	Fiber Arrangement Cable Support Structure	Per linear foot (existing)	\$0.06	NA
PE1DS Copper	Copper or Coaxial Arrangement	Per linear foot (existing)	\$0.03	NA
TBD	Cable Support Structure Construction	Per new construction	NA	ICB
PE1A1	Security Access System Security system New Access Card Activation Administrative change, existing card Replace lost or stolen card	Per Central Office Per Card Per Card Per Card	\$52.00	\$55.00 \$35.00 \$250.00
TBD	Space Availability Report	Per Central Office	NA	\$550.00
		Requested		\$330.00
PE1PE PE1PF PE1PG PE1PH PE1B2	POT Bay Arrangements Prior to 6/1/99 2 Wire Cross-Connect 4 Wire Cross-Connect DS1 Cross-Connect DS3 Cross-Connect 2 Fiber Cross-Connect	Per Cross Connect	\$0.06 \$0.15 \$0.58 \$4.51 \$32.94	NA NA NA NA NA
PE1B4	4 Fiber Cross-Connect		\$44.42	NA
PE1BT PE1OT PE1PT	Security Escort Basic Time Overtime Premium Time	Per 1/2 hour/Additional Half-hour	NA NA NA	\$56.09/\$31.99 \$67.75/\$39.00 \$79.41/\$46.01

EXHIBIT A: BELLSOUTH/Access One RATES - KENTUCKY PHYSICAL COLLOCATION (cont.)

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
AEH	Additional Engineering Fee (Note 5)	Per request, First half hour/Add'l Half hour		First /Add'l Basic Time - \$31.00/\$22.00 Overtime - \$37.00/\$26.00

Note(s):

- (1) Subsequent Application Fee: BellSouth requires the submission of an Application Fee for modifications to an existing arrangement. However, when the modifications do not require BellSouth to expend capital, BellSouth will assess the Subsequent Application Fee in lieu of the Application Fee. Proposed modifications that could result in assessment of a Subsequent Application Fee would cause BellSouth to analyze the following but are not limited to: floor loading changes, changes to HVAC requirements, power requirement changes which may result in a power plant upgrade, environmental or safety requirements, or equipment relocation. Should the Subsequent Application Fee not be included as part of this Attachment, Access One will be assessed the full Application Fee for all subsequent activity for completed arrangements.
- (2) **Space Preparation Fee:** The Space Preparation Fee is a one-time fee, assessed per arrangement, per location. It recovers the costs associated with the shared physical collocation area within a Central Office, which include survey, engineering, design and modification costs for network, building and support systems. In the event Access One opts for non-enclosed space, the space preparation fee will be assessed based on the total floor space dedicated to Access One as prescribed in Section 7 of the Collocation Attachment.
- (3) Space Enclosure Fee: For cages requested prior to June 1, 1999, the Space Enclosure Construction Fee is a one-time fee, assessed per enclosure, per location with a one-hundred (100) square foot minimum enclosure. It recovers costs associated with providing an optional equipment arrangement enclosure, which include architectural and engineering fees, materials, and installation costs. The cost for additional square feet is applicable only when ordered with the first 100 square feet and must be requested in fifty (50) square foot increments. Access One 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 Access One for the space enclosure, and this fee shall not be applicable.
- (4) Co-Carrier Cross-Connect. As stated in Section 5 of the Collocation Attachment, Access One may connect to other CLECs within the designated Central Office in addition to, and not in lieu of, interconnection to BellSouth services and facilities. Where BellSouth must construct a cable rack structure to house the co-Carrier cross-connection, construction charges will be applied on an individual case basis. BellSouth shall provide an estimate of these charges in the Application Response. Where an existing cable rack structure is in place and has sufficient capacity to accommodate the co-Carrier cross-connection requested, the recurring charges as stated in this Exhibit A shall apply.
- (5) Additional Engineering Fee: BellSouth's additional engineering, and other labor costs associated with handling Access One-requested modifications to requests in progress or augmentations to existing arrangements shall be recovered as Additional Engineering charges, under provisions in BellSouth's F.C.C. Number 1 Tariff, Sections 13.1 and 13.2. Should Additional Engineering rates not be included, Access One agrees not to make changes to collocation arrangement after a Bona Fide Firm Order is submitted.

EXHIBIT A: BELLSOUTH/Access One RATES – LOUISIANA PHYSICAL COLLOCATION

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

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1BA	Application Fee	Per Request	NA	\$4,910.00
				• • • • • • • •
PE1CA	Subsequent Application Fee	Per Request	NA	\$1600.00 Minimum
	(Note 1)			winimum
PE1BB	Space Preparation Fee (Note 2)			
	Mechanical / HVAC*	Per ton (one ton minimum)		\$2,100.00
	Ground Bar*	Per Connection		\$720.00
	Project Management*	Per arrangement		\$1,675.00
	Cable Racking/Fiber Duct	Per arrangement, per square foot		ICB
	Frame / Aisle lighting	Per arrangement,		ICB
	Framework Ground	per square foot Per arrangement		ICB
	Conductors			
	Extraordinary Modifications	Per arrangement		ICB
	Space Enclosure (Note 3) Prior to 6/1/99			
PE1BW	Welded Wire-mesh	Per first 100 sq. ft.	\$197.55	NA
PE1CW	Welded Wire-mesh	Per add'l 50 sq. ft.	\$20.07	NA
			.	
PE1PJ	Floor Space	Per square foot	\$4.01	NA
PE1BD	Coble Installation	Der Ceble	NIA	¢4 700 00
PEIDU	Cable Installation	Per Cable	NA	\$1,706.00 Disconnect charge
				\$36.00
	Coble Support Structure	Dor optropos ophis	<u> </u>	N I A
PE1PM	Cable Support Structure	Per entrance cable	\$24.05	NA
PE1PL	Power			
	-48V DC Power	Per amp	\$7.15	ICB
	120V AC Power single phase*	Per breaker amp	\$5.50	ICB
	240V AC Power single phase*	Per breaker amp	\$11.00	ICB
	120V AC Power three phase*	Per breaker amp	\$16.50	ICB
	277V AC Power three phase*	Per breaker amp	\$38.20	ICB

EXHIBIT A: BELLSOUTH/Access One RATES - LOUISIANA PHYSICAL COLLOCATION (cont.)

USOC	Rate Element Description	Unit	Recurring Rate	Non-Recurring
			(RC)	Rate (NRC)
PE1P2 PE1P4 PE1P1 PE1P3 PE1F2 PE1F4	Cross Connects (Note 4) 2-wire DS-1 DS-3 2-fiber 4-fiber	Per Cross Connect	\$.26 \$.52 \$2.03 \$36.27 \$10.20 \$18.34	First / Additional \$23.04/\$22.11 \$23.23/\$22.24 \$43.61/\$30.60 \$41.46/\$29.20 \$73.00/\$52.00 \$88.00/\$67.00
	2-wire 4-wire DS-1 DS-3			Disconnect charges First / Additional \$9.48/\$8.54 \$9.53/\$8.55 \$9.56/\$8.63 \$11.06/\$8.86
	Co-Carrier Cross-Connect (Note 5)			
PE1ES Fiber	Fiber Arrangement Cable Support Structure	Per linear foot (existing)	\$0.06	NA
PE1DS Copper	Copper or Coaxial Arrangement	Per linear foot (existing)	\$0.03	NA
TBD	Cable Support Structure Construction	Per new construction	NA	ICB
PE1A1	Security Access System Security system* New Access Card Activation* Administrative change, existing card*	Per Central Office Per Card Per Card	\$52.00	\$55.00 \$35.00
	Replace lost or stolen card	Per Card		\$250.00
TBD	Space Availability Report*	Per Central Office Requested		\$550.00

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

EXHIBIT A: BELLSOUTH/Access One RATES - LOUISIANA PHYSICAL COLLOCATION (cont.)

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
	POT Bay Arrangements Prior to 6/1/99	Per Cross Connect		
PE1PE	2 Wire Cross-Connect		\$0.0776	NA
PE1PF	4 Wire Cross-Connect		\$0.1552	NA
PE1PG	DS1 Cross-Connect		\$0.6406	NA
PE1PH	DS3 Cross-Connect		\$4.75	NA
PE1B2	2 Fiber Cross-Connect		\$25.30	NA
PE1B4	4 Fiber Cross-Connect		\$34.12	NA
	Security Escort			
PE1BT	Basic Time	Per 1/2	NA	\$32.35/\$19.95
PE1OT	Overtime	hour/Additional	NA	\$40.50/\$25.00
PE1PT	Premium Time	Half-hour	NA	\$48.66/\$30.05
AEH	Additional Engineering Fee	Per request,		First /Add'l
	(Note 6)	First half		Basic Time -
		hour/Add'l		\$31.00/\$22.00
		Half hour		Overtime -
				\$37.00/\$26.00

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

Note(s):

- (1) Subsequent Application Fee: BellSouth requires the submission of an Application Fee for modifications to an existing arrangement. However, when the modifications do not require BellSouth to expend capital, BellSouth will assess the Subsequent Application Fee in lieu of the Application Fee. Proposed modifications that could result in assessment of a Subsequent Application Fee would cause BellSouth to analyze the following but are not limited to: floor loading changes, changes to HVAC requirements, power requirement changes which may result in a power plant upgrade, environmental or safety requirements, or equipment relocation. Should the Subsequent Application Fee not be included as part of this Attachment, Access One will be assessed the full Application Fee for all subsequent activity for completed arrangements.
- (2) **Space Preparation Fee**: The Space Preparation Fee is a one-time fee, assessed per arrangement, per location. It recovers the costs associated with the shared physical collocation area within a Central Office, which include survey, engineering, design and modification costs for network, building and support systems. In the event Access One opts for non-enclosed space, the space preparation fee will be assessed based on the total floor space dedicated to Access One as prescribed in Section 7 of the Collocation Attachment.

EXHIBIT A: BELLSOUTH/Access One RATES - LOUISIANA PHYSICAL COLLOCATION (cont.)

- (3) **Space Enclosure Fee**: For cages requested prior to June 1, 1999, the Space Enclosure Construction Fee is a monthly recurring fee, assessed per enclosure, per location with a one-hundred (100) square foot minimum enclosure. It recovers costs associated with providing an optional equipment arrangement enclosure, which include architectural and engineering fees, materials, and installation costs. The cost for additional square feet is applicable only when ordered with the first 100 square feet and must be requested in fifty (50) square foot increments. Access One 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 Access One for the space enclosure, and this fee shall not be applicable.
- (4) **Cross Connects**: The charges for cross connects are for orders placed electronically. Cross connect elements may also be ordered manually for which there is an additional charge per element. Disconnect Charges

	First / Additional	First / Additional
2-wire	\$24.92/\$23.99	\$10.56/\$9.62
4-wire	\$25.11/\$24.12	\$10.61/\$9.63
DS-1	\$45.49/\$32.48	\$10.64/\$9.71
DS-3	\$43.34/\$31.08	\$12.14/\$9.94

- (5) Co-Carrier Cross-Connect. As stated in Section 5 of the Collocation Attachment, Access One may connect to other CLECs within the designated Central Office in addition to, and not in lieu of, interconnection to BellSouth services and facilities. Where BellSouth must construct a cable rack structure to house the co-Carrier cross-connection, construction charges will be applied on an individual case basis. BellSouth shall provide an estimate of these charges in the Application Response. Where an existing cable rack structure is in place and has sufficient capacity to accommodate the co-Carrier cross-connection requested, the recurring charges as stated in this Exhibit A shall apply.
- (6) Additional Engineering Fee: BellSouth's additional engineering, and other labor costs associated with handling Access One-requested modifications to requests in progress or augmentations to existing arrangements shall be recovered as Additional Engineering charges, under provisions in BellSouth's F.C.C. Number 1 Tariff, Sections 13.1 and 13.2. Should Additional Engineering rates not be included, Access One agrees not to make changes to collocation arrangement after a Bona Fide Firm Order is submitted.

EXHIBIT A: BELLSOUTH/Access One RATES – MISSISSIPPI PHYSICAL COLLOCATION

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1BA	Application Fee	Per Request	NA	\$6,993.00 Disconnect charge \$1.70
PE1CA	Subsequent Application Fee (Note 1)	Per Request	NA	\$1600.00 Minimum
PE1BB	Space Preparation Fee (Note 2) Mechanical / HVAC* Ground Bar* Project Management* Cable Racking/Fiber Duct Frame / Aisle lighting Framework Ground Conductors Extraordinary Modifications	Per ton (one ton minimum) Per Connection Per arrangement Per arrangement, per square foot Per arrangement, per square foot Per arrangement Per arrangement		\$2,100.00 \$720.00 \$1,675.00 ICB ICB ICB
PE1BW PE1CW	Space Enclosure (Note 3) Prior to 6/1/99 Welded Wire-mesh Welded Wire-mesh	Per first 100 sq. ft. Per add'l 50 sq. ft.	\$205.08 \$20.83	NA NA
PE1PJ	Floor Space	Per square foot	\$3.45	Disconnect charge \$53.24
PE1BD	Cable Installation	Per Cable	NA	\$2,419.00
PE1PM	Cable Support Structure	Per entrance cable	\$22.90	NA
PE1PL	Power -48V DC Power 120V AC Power single phase* 240V AC Power single phase* 120V AC Power three phase* 277V AC Power three phase*	Per amp Per breaker amp Per breaker amp Per breaker amp Per breaker amp	\$6.93 \$5.50 \$11.00 \$16.50 \$38.20	ICB ICB ICB ICB ICB

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

EXHIBIT A: BELLSOUTH/Access One RATES - MISSISSIPPI PHYSICAL COLLOCATION (cont.)

USOC	Rate Element Description	Unit	Recurring Rate	Non-Recurring
			(RC)	Rate (NRC)
PE1P2 PE1P4 PE1P1 PE1P3 PE1F2 PE1F4	Cross Connects (Note 4) 2-wire DS-1 DS-3 2-fiber 4-fiber	Per Cross Connect	\$.3996 \$.7992 \$2.90 \$53.31 \$15.82 \$28.43	\$57.45/\$39.81 \$73.00/\$52.00 \$88.00/\$67.00 Disconnect Charges
	2-wire 4-wire DS-1 DS-3			First / Additional \$12.76/\$11.43 \$12.83/\$11.43 \$12.87/\$11.54 \$14.92/\$11.80
	Co-Carrier Cross-Connect (Note 5)			
PE1ES Fiber	Fiber Arrangement Cable Support Structure	Per linear foot (existing)	\$0.06	NA
PE1DS Copper	Copper or Coaxial Arrangement	Per linear foot (existing)	\$0.03	NA
TBD	Cable Support Structure Construction	Per new construction	NA	ICB
PE1A1	Security Access System Security system* New Access Card Activation* Administrative change, existing card* Replace lost or stolen card	Per Central Office Per Card Per Card Per Card	\$52.00	\$55.00 \$35.00 \$250.00
TBD	Space Availability Report*	Per Central Office Requested		\$550.00

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

EXHIBIT A: BELLSOUTH/Access One RATES - MISSISSIPPI PHYSICAL COLLOCATION (cont.)

	Dete Flement Description			
USOC	Rate Element Description	Unit	Recurring Rate	Non-Recurring
			(RC)	Rate (NRC)
	POT Bay Arrangements	Per Cross Connect		
	Prior to 6/1/99			
PE1PE	2 Wire Cross-Connect		\$0.1195	NA
PE1PF	4 Wire Cross-Connect		\$0.2389	NA
PE1PG	DS1 Cross-Connect		\$0.9862	NA
PE1PH	DS3 Cross-Connect		\$5.81	NA
PE1B2	2 Fiber Cross-Connect		\$39.23	NA
PE1B4	4 Fiber Cross-Connect		\$52.91	NA
AEH	Additional Engineering Fee	Per request,		First /Add'l
	(Note 6)	First half		Basic Time -
		hour/Add'l		\$31.00/\$22.00
		Half hour		Overtime -
				\$37.00/\$26.00
	Security Escort			
PE1BT	Basic Time	Per 1/2	NA	\$42.87/\$25.54
PE1OT	Overtime	hour/Additional	NA	\$54.43/\$32.41
PE1PT	Premium Time	Half-hour	NA	\$65.99/\$39.28

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

Note(s):

- (1) Subsequent Application Fee: BellSouth requires the submission of an Application Fee for modifications to an existing arrangement. However, when the modifications do not require BellSouth to expend capital, BellSouth will assess the Subsequent Application Fee in lieu of the Application Fee. Proposed modifications that could result in assessment of a Subsequent Application Fee would cause BellSouth to analyze the following but are not limited to: floor loading changes, changes to HVAC requirements, power requirement changes which may result in a power plant upgrade, environmental or safety requirements, or equipment relocation. Should the Subsequent Application Fee not be included as part of this Attachment, Access One will be assessed the full Application Fee for all subsequent activity for completed arrangements.
- (2) **Space Preparation Fee**: The Space Preparation Fee is a one-time fee, assessed per arrangement, per location. It recovers the costs associated with the shared physical collocation area within a Central Office, which include survey, engineering, design and modification costs for network, building and support systems. In the event Access One opts for non-enclosed space, the space preparation fee will be assessed based on the total floor space dedicated to Access One as prescribed in Section 7 of the Collocation Attachment.

EXHIBIT A: BELLSOUTH/Access One RATES - MISSISSIPPI PHYSICAL COLLOCATION (cont.)

- (3) Space Enclosure Fee: For cages requested prior to June 1, 1999, the Space Enclosure Construction Fee is a monthly recurring fee, assessed per enclosure, per location with a one-hundred (100) square foot minimum enclosure. It recovers costs associated with providing an optional equipment arrangement enclosure, which include architectural and engineering fees, materials, and installation costs. The cost for additional square feet is applicable only when ordered with the first 100 square feet and must be requested in fifty (50) square foot increments. Access One 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 Access One for the space enclosure, and this fee shall not be applicable.
- (4) **Cross Connects**: The charges for cross connects are for orders placed electronically. Cross connect elements may also be ordered manually for which there is an additional charge per element. Disconnect Charges

		Disconnect Charg
	First / Additional	First / Additional
2-wire	\$33.58 / \$32.24	\$14.27 / \$12.94
4-wire	\$33.82 / \$32.42	\$14.34 / \$12.94
DS-1	\$63.07 / \$44.33	\$14.38 / \$13.05
DS-3	\$60.10 / \$42.46	\$16.43 / \$13.31

- (5) Co-Carrier Cross-Connect. As stated in Section 5 of the Collocation Attachment, Access One may connect to other CLECs within the designated Central Office in addition to, and not in lieu of, interconnection to BellSouth services and facilities. Where BellSouth must construct a cable rack structure to house the co-Carrier cross-connection, construction charges will be applied on an individual case basis. BellSouth shall provide an estimate of these charges in the Application Response. Where an existing cable rack structure is in place and has sufficient capacity to accommodate the co-Carrier cross-connection requested, the recurring charges as stated in this Exhibit A shall apply.
- (6) Additional Engineering Fee: BellSouth's additional engineering, and other labor costs associated with handling Access One-requested modifications to requests in progress or augmentations for existing arrangements shall be recovered as Additional Engineering charges, under provisions in BellSouth's F.C.C. Number 1 Tariff, Sections 13.1 and 13.2. Should Additional Engineering rates not be included, Access One agrees not to make changes to collocation arrangement after a Bona Fide Firm Order is submitted.

EXHIBIT A: BELLSOUTH/Access One RATES – NORTH CAROLINA* PHYSICAL COLLOCATION

*Rates are interim and subject to true-up.

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1BA	Application Fee	Per Request	NA	\$3,850.00
PE1CA	Subsequent Application Fee (Note 1)	Per Request	NA	\$1,600.00 Minimum
PE1BB	Space Preparation Fee (Note 2)			
	Mechanical / HVAC	Per ton (one ton minimum)		\$2,100.00
	Ground Bar	Per Connection		\$720.00
	Project Management	Per arrangement		\$1,675.00
	Cable Racking/Fiber Duct	Per arrangement, per square foot		ICB
	Frame / Aisle lighting	Per arrangement, per square foot		ICB
	Framework Ground Conductors	Per arrangement		ICB
	Extraordinary Modifications	Per arrangement		ICB
	Space Enclosure (Note 3)			
PE1BW PE1CW	Prior to 6/1/99 Welded Wire-mesh Welded Wire-mesh	Per first 100 sq. ft. Per add'l 50 sq. ft.	\$146.80 \$14.91	NA NA
PE1PJ	Floor Space	Per square foot	\$7.50	NA
PE1BD	Cable Installation	Per Cable	NA	\$2,750.00
				φ2,100.00
PE1PM	Cable Support Structure	Per entrance cable	\$13.35	NA
PE1PL	Power			
	-48V DC Power	Per amp	\$5.00	ICB
	120V AC Power single phase	Per breaker amp	\$5.50	ICB
	240V AC Power single phase	Per breaker amp	\$11.00	ICB
	120V AC Power three phase 277V AC Power three phase	Per breaker amp Per breaker amp	\$16.50 \$38.20	ICB ICB

EXHIBIT A: BELLSOUTH/Access One RATES – NORTH CAROLINA* PHYSICAL COLLOCATION (cont.)

*Rates are interim and subject to true-up.

USOC	e Interim and subject to true-up.	Rate Element Description Unit Recurring Rate Non-Recurrin		
0300		Onic	(RC)	Rate (NRC)
PE1P2 PE1P4 PE1P1 PE1P3 PE1F2 PE1F4	Cross Connects 2-wire 4-wire DS-1 DS-3 2-fiber 4-fiber	Per Cross Connect	\$.30 \$.50 \$8.00 \$72.00 \$15.90	First / Additional \$19.20/\$19.20 \$19.20/\$19.20 \$155.00/\$27.00 \$155.00/\$27.00 \$73.00/\$52.00
PE1F4	4-fiber		\$28.50	\$88.00/\$67.00
	Co-Carrier Cross-Connect (Note 4)			
PE1ES Fiber	Fiber Arrangement Cable Support Structure	Per linear foot (existing)	\$0.06	NA
PE1DS Copper	Copper or Coaxial Arrangement	Per linear foot (existing)	\$0.03	NA
TBD	Cable Support Structure Construction	Per new construction	NA	ICB
PE1A1	Security Access System Security system New Access Card Activation Administrative change, existing card	Per Central Office Per Card Per Card	\$52.00	\$55.00 \$35.00
	Replace lost or stolen card	Per Card		\$250.00
TBD	Space Availability Report	Per Central Office Requested		\$550.00
	POT Bay Arrangements Prior to 6/1/99	Per Cross Connect		
PE1PE PE1PF PE1PG PE1PH PE1B2 PE1B4	2 Wire Cross-Connect 4 Wire Cross-Connect DS1 Cross-Connect DS3 Cross-Connect 2 Fiber Cross-Connect 4 Fiber Cross-Connect		\$0.40 \$1.20 \$1.20 \$8.00 \$39.30 \$53.00	NA NA NA NA NA
PE1BT PE1OT PE1PT	Security Escort Basic Time Overtime Premium Time	Per 1/2 hour/Additional Half-hour	NA NA NA	\$41.00/\$25.00 \$48.00/\$30.00 \$55.00/\$35.00

EXHIBIT A: BELLSOUTH/Access One RATES – NORTH CAROLINA PHYSICAL COLLOCATION (cont.)

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
AEH	Additional Engineering Fee (Note 5)	Per request, First half hour/Add'l Half hour		First /Add'l Basic Time - \$31.00/\$22.00 Overtime - \$37.00/\$26.00

Note(s):

- (1) Subsequent Application Fee: BellSouth requires the submission of an Application Fee for modifications to an existing arrangement. However, when the modifications do not require BellSouth to expend capital, BellSouth will assess the Subsequent Application Fee in lieu of the Application Fee. Proposed modifications that could result in assessment of a Subsequent Application Fee would cause BellSouth to analyze the following but are not limited to: floor loading changes, changes to HVAC requirements, power requirement changes which may result in a power plant upgrade, environmental or safety requirements, or equipment relocation. Should the Subsequent Application Fee not be included as part of this Attachment, Access One will be assessed the full Application Fee for all subsequent activity for completed arrangements.
- (2) Space Preparation Fee: The Space Preparation Fee is a one-time fee, assessed per arrangement, per location. It recovers the costs associated with the shared physical collocation area within a Central Office, which include survey, engineering, design and modification costs for network, building and support systems. In the event Access One opts for non-enclosed space, the space preparation fee will be assessed based on the total floor space dedicated to Access One as prescribed in Section 7 of the Collocation Attachment.
- (3) Space Enclosure Fee: For cages requested prior to June 1, 1999, the Space Enclosure Construction Fee is a monthly recurring fee, assessed per enclosure, per location with a one-hundred (100) square foot minimum enclosure. It recovers costs associated with providing an optional equipment arrangement enclosure, which include architectural and engineering fees, materials, and installation costs. The cost for additional square feet is applicable only when ordered with the first 100 square feet and must be requested in fifty (50) square foot increments. Access One 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 Access One for the space enclosure, and this fee shall not be applicable.
- (4) Co-Carrier Cross-Connect. As stated in Section 5 of the Collocation Attachment, Access One may connect to other CLECs within the designated Central Office in addition to, and not in lieu of, interconnection to BellSouth services and facilities. Where BellSouth must construct a cable rack structure to house the co-Carrier cross-connection, construction charges will be applied on an individual case basis. BellSouth shall provide an estimate of these charges in the Application Response. Where an existing cable rack structure is in place and has sufficient capacity to accommodate the co-Carrier cross-connection requested, the recurring charges as stated in this Exhibit A shall apply.
- (5) Additional Engineering Fee: BellSouth's additional engineering, and other labor costs associated with handling Access One-requested modifications to requests in progress or augmentations for existing arrangements shall be recovered as Additional Engineering charges, under provisions in BellSouth's F.C.C. Number 1 Tariff, Sections 13.1 and 13.2. Should Additional Engineering rates not be included, Access One agrees not to make changes to collocation arrangement after a Bona Fide Firm Order is submitted.

EXHIBIT A: BELLSOUTH/Access One RATES – SOUTH CAROLINA PHYSICAL COLLOCATION

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1BA	Application Fee	Per Request	NA	\$4,850.00
PE1CA	Subsequent Application Fee (Note 1)	Per Request	NA	\$1600.00 Minimum
PE1BB	Space Preparation Fee (Note 2) Mechanical / HVAC* Ground Bar* Project Management* Cable Racking/Fiber Duct Frame / Aisle lighting Framework Ground Conductors Extraordinary Modifications	Per ton (one ton minimum) Per Connection Per arrangement Per arrangement, per square foot Per arrangement, per square foot Per arrangement Per arrangement		\$2,100.00 \$720.00 \$1,675.00 ICB ICB ICB
PE1BW PE1CW	Space Enclosure (Note 3) <i>Prior to 6/1/99</i> Welded Wire-mesh Welded Wire-mesh	Per first 100 sq. ft. Per add'l 50 sq. ft.	\$224.60 \$22.81	NA NA
PE1PJ	Floor Space	Per square foot	\$3.90	NA
PE1BD	Cable Installation	Per Cable	NA	\$2,217.00
PE1PM	Cable Support Structure	Per entrance cable	\$24.55	NA
PE1PL	Power -48V DC Power 120V AC Power single phase* 240V AC Power single phase* 120V AC Power three phase* 277V AC Power three phase*	Per amp Per breaker amp Per breaker amp Per breaker amp Per breaker amp	\$7.09 \$5.50 \$11.00 \$16.50 \$38.20	ICB ICB ICB ICB ICB

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

EXHIBIT A: BELLSOUTH/Access One RATES – SOUTH CAROLINA PHYSICAL COLLOCATION (cont.)

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1P2 PE1P4 PE1P1 PE1P3 PE1F2 PE1F4	Cross Connects (Note 4) 2-wire DS-1 DS-3 2-fiber 4-fiber	Per Cross Connect Per Cross Connect Per Cross Connect Per Cross Connect Per Cross Connect Per Cross Connect	\$.3648 \$.7297 \$2.70 \$49.24 \$13.75 \$24.71	First / Additional \$41.50/\$38.94 \$41.56/\$38.90 \$70.79/\$50.78
	Co-Carrier Cross-Connect (Note 5)			
PE1ES Fiber	Fiber Arrangement Cable Support Structure	Per linear foot (existing)	\$0.06	NA
PE1DS Copper	Copper or Coaxial Arrangement	Per linear foot (existing)	\$0.03	NA
TBD	Cable Support Structure Construction	Per new construction	NA	ICB
PE1A1	Security Access System Security system* New Access Card Activation* Administrative change, existing card* Replace lost or stolen card	Per Central Office Per Card Per Card Per Card	\$52.00	\$55.00 \$35.00 \$250.00
TBD	Space Availability Report*	Per Central Office Requested		\$550.00
PE1PE PE1PF PE1PG PE1PH PE1B2 PE1B4	POT Bay Arrangements Prior to 6/1/99 2 Wire Cross-Connect 4 Wire Cross-Connect DS1 Cross-Connect DS3 Cross-Connect 2 Fiber Cross-Connect 4 Fiber Cross-Connect	Per Cross Connect	\$.1091 \$.2181 \$.9004 \$5.64 \$34.09 \$45.97	NA NA NA NA NA
PE1BT PE1OT PE1PT	Security Escort Basic Time Overtime Premium Time	Per 1/2 hour/Additional Half-hour	NA NA NA	\$43.00/\$25.57 \$54.62/\$32.46 \$66.24/\$39.35

EXHIBIT A: BELLSOUTH/Access One RATES – SOUTH CAROLINA PHYSICAL COLLOCATION (cont.)

AEH	Additional Engineering Fee	Per request,	First /Add'l
	(Note 6)	First half	Basic Time -
		hour/Add'l	\$31.00/\$22.00
		Half hour	Overtime -
			\$37.00/\$26.00

Note(s):

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

- (1) Subsequent Application Fee: BellSouth requires the submission of an Application Fee for modifications to an existing arrangement. However, when the modifications do not require BellSouth to expend capital, BellSouth will assess the Subsequent Application Fee in lieu of the Application Fee. Proposed modifications that could result in assessment of a Subsequent Application Fee would cause BellSouth to analyze the following but are not limited to: floor loading changes, changes to HVAC requirements, power requirement changes which may result in a power plant upgrade, environmental or safety requirements, or equipment relocation. Should the Subsequent Application Fee not be included as part of this Attachment, Access One will be assessed the full Application Fee for all subsequent activity for completed arrangements.
- (2) **Space Preparation Fee:** The Space Preparation Fee is a one-time fee, assessed per arrangement, per location. It recovers the costs associated with the shared physical collocation area within a Central Office, which include survey, engineering, design and modification costs for network, building and support systems. In the event Access One opts for non-enclosed space, the space preparation fee will be assessed based on the total floor space dedicated to Access One as prescribed in Section 7 of the Collocation Attachment.
- (3) Space Enclosure Fee: For cages requested prior to June 1, 1999, the Space Enclosure Construction Fee is a monthly recurring fee, assessed per enclosure, per location with a onehundred (100) square foot minimum enclosure. It recovers costs associated with providing an optional equipment arrangement enclosure, which include architectural and engineering fees, materials, and installation costs. The cost for additional square feet is applicable only when ordered with the first 100 square feet and must be requested in fifty (50) square foot increments. Access One 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 Access One for the space enclosure, and this fee shall not be applicable.
- (4) **Cross Connects**: The charges for cross connects are for orders placed electronically. Cross connect elements may also be ordered manually for which there is an additional charge per element.

	<u>First / Additional</u>
2-wire	\$46.66 / \$44.10
4-wire	\$46.68 / \$44.02
DS-1	\$75.88 / \$55.87
DS-3	\$74.69 / \$54.23

(5) Co-Carrier Cross-Connect. As stated in Section 5 of the Collocation Attachment, Access One may connect to other CLECs within the designated Central Office in addition to, and not in lieu of, interconnection to BellSouth services and facilities. Where BellSouth must construct a cable rack structure to house the co-Carrier cross-connection, construction charges will be applied on an individual case basis. BellSouth shall provide an estimate of these charges in the Application Response. Where an existing cable rack structure is in place and has sufficient capacity to accommodate the co-Carrier cross-connection requested, the recurring charges as stated in this Exhibit A shall apply.

EXHIBIT A: BELLSOUTH/Access One RATES – SOUTH CAROLINA PHYSICAL COLLOCATION (cont.)

(6) Additional Engineering Fee: BellSouth's additional engineering, and other labor costs associated with handling Access One-requested modifications to requests in progress or augmentations to existing arrangements shall be recovered as Additional Engineering charges, under provisions in BellSouth's F.C.C. Number 1 Tariff, Sections 13.1 and 13.2. Should Additional Engineering rates not be included, Access One agrees not to make changes to collocation arrangement after a Bona Fide Firm Order is submitted.

EXHIBIT A: BELLSOUTH/Access One RATES – TENNESSEE* PHYSICAL COLLOCATION

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

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1BA	Application Fee	Per Request	NA	\$3,850.00
PE1CA	Subsequent Application Fee (Note 1)	Per Request	NA	\$1,600.00 Minumum
PE1BB	Space Preparation Fee (Note 2)			
	Mechanical / HVAC	Per ton (one ton minimum)		\$2,100.00
	Ground Bar	Per Connection		\$720.00
	Project Management	Per arrangement		\$1,675.00
	Cable Racking/Fiber Duct	Per arrangement, per square foot		ICB
	Frame / Aisle lighting	Per arrangement, per square foot		ICB
	Framework Ground Conductors	Per arrangement		ICB
	Extraordinary Modifications	Per arrangement		ICB
	Space Enclosure (Note 3)			
PE1BW PE1CW	Prior to 6/1/99 Welded Wire-mesh Welded Wire-mesh	Per first 100 sq. ft. Per add'l 50 sq. ft.	\$190.79 \$19.38	NA NA
PE1PJ	Floor Space	Per square foot	\$7.50	NA
PE1BD	Cable Installation	Per Cable	NA	\$2,750.00
PE1PM	Cable Support Structure	Per entrance cable	\$13.35	NA
PE1PL	Power -48V DC Power 120V AC Power single phase 240V AC Power single phase 120V AC Power three phase 277V AC Power three phase	Per amp Per breaker amp Per breaker amp Per breaker amp Per breaker amp	\$5.00 \$5.50 \$11.00 \$16.50 \$38.20	ICB ICB ICB ICB ICB

EXHIBIT A: BELLSOUTH/Access One RATES – TENNESSEE* PHYSICAL COLLOCATION (cont.)

*Rates are interim and subject to true-up.

USOC	Rate Element Description	Unit	Recurring Rate	Non-Recurring
			(RC)	Rate (NRC)
55450	Cross Connects	Per Cross Connect	* • • •	First / Additional
PE1P2	2-wire		\$.30	\$19.20/\$19.20
PE1P4	4-wire		\$.50	\$19.20/\$19.20
PE1P1	DS-1		\$8.00	\$155.00/\$27.00
PE1P3	DS-3		\$72.00	\$155.00/\$27.00
PE1F2	2-fiber		\$15.90	\$73.00/\$52.00
PE1F4	4-fiber		\$28.50	\$88.00/\$67.00
	Co-Carrier Cross-Connect			
	(Note 4)			
PE1ES Fiber	Fiber cable support structure,	Per linear foot	\$0.06	NA
Fiber	existing			
PE1DS	Copper or Coaxial cable support	Per linear foot	\$0.03	NA
Copper	structure, existing			
TBD	Cable Support Structure	Per new	NA	ICB
	Construction (new)	construction		
PE1A1	Security Access System			
	Security system	Per Central Office	\$52.00	
	New Access Card Activation	Per Card		\$55.00
	Administrative change,	Per Card		\$35.00
	existing card			
	Replace lost or stolen card	Per Card		\$250.00
TOD				\$550.00
TBD	Space Availability Report	Per Central Office Requested		\$550.00
	POT Bay Arrangements			
	Por Bay Anangements Prior to 6/1/99			
PE1PE	2 Wire Cross-Connect	Per Cross Connect	\$0.40	NA
PE1PF	4 Wire Cross-Connect	Per Cross Connect	\$1.20	NA
PE1PG	DS1 Cross-Connect	Per Cross Connect	\$1.20	NA
PE1PH	DS3 Cross-Connect	Per Cross Connect	\$8.00	NA
PE1B2	2 Fiber Cross-Connect	Per Cross Connect	\$39.30	NA
PE1B4	4 Fiber Cross-Connect	Per Cross Connect	\$53.00	NA

EXHIBIT A: BELLSOUTH/Access One RATES – TENNESSEE* PHYSICAL COLLOCATION (cont.)

*Rates are interim and subject to true-up.

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1BT PE1OT PE1PT	Security Escort Basic Time Overtime Premium Time	Per 1/2 hour/Additional Half-hour	NA NA NA	\$41.00/\$25.00 \$48.00/\$30.00 \$55.00/\$35.00
AEH	Additional Engineering Fee (Note 5)	Per request, First half hour/Add'l Half hour		First /Add'l Basic Time - \$31.00/\$22.00 Overtime - \$37.00/\$26.00

Note(s):

- (1) Subsequent Application Fee: BellSouth requires the submission of an Application Fee for modifications to an existing arrangement. However, when the modifications do not require BellSouth to expend capital, BellSouth will assess the Subsequent Application Fee in lieu of the Application Fee. Proposed modifications that could result in assessment of a Subsequent Application Fee would cause BellSouth to analyze the following but are not limited to: floor loading changes, changes to HVAC requirements, power requirement changes which may result in a power plant upgrade, environmental or safety requirements, or equipment relocation. Should the Subsequent Application Fee not be included as part of this Attachment, Access One will be assessed the full Application Fee for all subsequent activity for completed arrangements.
- (2) **Space Preparation Fee**: The Space Preparation Fee is a one-time fee, assessed per arrangement, per location. It recovers the costs associated with the shared physical collocation area within a Central Office, which include survey, engineering, design and modification costs for network, building and support systems. In the event Access One opts for non-enclosed space, the space preparation fee will be assessed based on the total floor space dedicated to Access One as prescribed in Section 7 of the Collocation Attachment.
- (3) Space Enclosure Fee: For cages requested prior to June 1, 1999, the Space Enclosure Construction Fee is a monthly recurring fee, assessed per enclosure, per location with a onehundred (100) square foot minimum enclosure. It recovers costs associated with providing an optional equipment arrangement enclosure, which include architectural and engineering fees, materials, and installation costs. The cost for additional square feet is applicable only when ordered with the first 100 square feet and must be requested in fifty (50) square foot increments. Access One 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 Access One for the space enclosure, and this fee shall not be applicable.

EXHIBIT A: BELLSOUTH/Access One RATES – TENNESSEE* PHYSICAL COLLOCATION (cont.)

- (4) Co-Carrier Cross-Connect. As stated in Section 5 of the Collocation Attachment, Access One may connect to other CLECs within the designated Central Office in addition to, and not in lieu of, interconnection to BellSouth services and facilities. Where BellSouth must construct a cable rack structure to house the co-Carrier cross-connection, construction charges will be applied on an individual case basis. BellSouth shall provide an estimate of these charges in the Application Response. Where an existing cable rack structure is in place and has sufficient capacity to accommodate the co-Carrier cross-connection requested, the recurring charges as stated in this Exhibit A shall apply.
- (5) Additional Engineering Fee: BellSouth's additional engineering, and other labor costs associated with handling Access One-requested modifications to requests in progress or augmentations for existing arrangements shall be recovered as Additional Engineering charges, under provisions in BellSouth's F.C.C. Number 1 Tariff, Sections 13.1 and 13.2. Should Additional Engineering rates not be included, Access One agrees not to make changes to collocation arrangement after a Bona Fide Firm Order is submitted.

Attachment 4 Page 55

> **EXHIBIT B** Page 1 of 4

ENVIRONMENTAL AND SAFETY PRINCIPLES

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

1. <u>GENERAL PRINCIPLES</u>

1.1 <u>Compliance with Applicable Law</u>. BellSouth and Access One agree to comply with applicable federal, state, and local environmental and safety laws and regulations including U.S. Environmental Protection Agency (USEPA) regulations issued under the Clean Air Act (CAA), Clean Water Act (CWA), Resource Conservation and Recovery Act (RCRA), Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), Superfund Amendments and Reauthorization Act (SARA), the Toxic Substances Control Act (TSCA), and OSHA regulations issued under the Occupational Safety and Health Act of 1970, as amended and NFPA and National Electrical Codes (NEC) and the NESC ("Applicable Laws"). Each party shall notify the other if compliance inspections are conducted by regulatory agencies and/or citations are issued that relate to any aspect of this agreement.

1.2 <u>Notice</u>. BellSouth and Access One shall provide notice to the other, including Material Safety Data Sheets (MSDSs), of known and recognized physical hazards or Hazardous Chemicals existing on site or brought on site. Each party is required to provide specific notice for known potential Imminent Danger conditions. Access One should contact 1-800-743-6737 for BellSouth MSDS sheets.

1.3 <u>Practices/Procedures</u>. BellSouth may make available additional environmental control procedures for Access One to follow when working at a BellSouth Premises (See Section 2, below). These practices/procedures will represent the regular work practices required to be followed by the employees and contractors of BellSouth for environmental protection. Access One will require its contractors, agents and others accessing the BellSouth Premises to comply with these practices. Section 2 lists the Environmental categories where BST practices should be followed by CLEC when operating in the BellSouth Premises.

1.4 <u>Environmental and Safety Inspections</u>. BellSouth reserves the right to inspect Access One space with proper notification. BellSouth reserves the right to stop any Access One work operation that imposes Imminent Danger to the environment, employees or other persons in the area or Facility.

1.5 <u>Hazardous Materials Brought On Site</u>. Any hazardous materials brought into, used, stored or abandoned at the BellSouth Premises by Access One are owned by Access One. Access One will indemnify BellSouth for claims, lawsuits or damages to persons or property caused by these materials. Without prior written BellSouth approval, no substantial new safety or environmental hazards can be created by Access One or different hazardous materials used by Access One at BellSouth Facility. Access One must demonstrate adequate emergency response capabilities for its materials used or remaining at the BellSouth Facility.

EXHIBIT B Page 2 of 4

1.6 Spills and Releases. When contamination is discovered at a BellSouth Premises, the party discovering the condition must notify BellSouth. All Spills or Releases of regulated materials will immediately be reported by Access One to BellSouth.

1.7 Coordinated Environmental Plans and Permits. BellSouth and Access One will coordinate plans, permits or information required to be submitted to government agencies, such as emergency response plans, spill prevention control and countermeasures (SPCC) plans and community reporting. If fees are associated with filing, BellSouth and Access One will develop a cost sharing procedure. If BellSouth's permit or EPA identification number must be used, Access One must comply with all of BellSouth's permit conditions and environmental processes, including environmental "best management practices (BMP)" (see Section 2, below) and/or selection of BST disposition vendors and disposal sites.

1.8 Environmental and Safety Indemnification. BellSouth and Access One shall indemnify, defend and hold harmless the other party from and against any claims (including, without limitation, third-party claims for personal injury or death or real or personal property damage), judgments, damages, (including direct and indirect damages, and punitive damages), penalties, fines, forfeitures, costs, liabilities, interest and losses arising in connection with the violation or alleged violation of any Applicable Law or contractual obligation or the presence or alleged presence of contamination arising out of the acts or omissions of the indemnifying party, its agents, contractors, or employees concerning its operations at the Facility.

2. CATEGORIES FOR CONSIDERATION OF ENVIRONMENTAL ISSUES

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

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

2. <u>Categories for Consideration of Environmental Issues</u> (cont.)

ENVIRONMENTAL CATEGORIES	ENVIRONMENTAL ISSUES	ADDRESSED BY THE FOLLOWING DOCUMENTATION
Disposal of hazardous material or other regulated material (e.g., batteries, fluorescent tubes, solvents & cleaning materials)	Pollution liability insurance EVET approval of contractor	Std T&C 450 GU-BTEN-001BT, Chapter 4 Std T&C 660-3 GU-BTEN-001BT, Chapter 10
Emergency response	Hazmat/waste release/spill firesafety emergency	GU-BTEN-001BT, Chapter Building Emergency Operations Plan (EOP) (specific to Premises)
Contract labor/outsourcing for services with environmental implications to be performed on BellSouth Premises (e.g., disposition of hazardous material/waste; maintenance of storage tanks)	Performance of services in accordance with BST's environmental M&Ps Insurance	Std T&C 450 Std T&C 450-B (Contact E/S or your DEC/LDEC for copy of appropriate E/S M&Ps.) Std T&C 660
Transportation of hazardous material	Pollution liability insurance EVET approval of contractor	Std T&C 450 GU-BTEN-001BT, Chapter 4 Std T&C 660-3 GU-BTEN-001BT, Chapter 10
Maintenance/operations work which may produce a waste Other maintenance work	Protection of BST employees and equipment	Std T&C 450 GU-BTEN-001BT, Chapter 10 29CFR 1910.147 29CFR 1910 Subpart O

Janitorial services	All waste removal and	P&SM Manager -	
	disposal must conform to all	Procurement	
	applicable federal, state and	GU-BTEN-001BT, Chapter	
	local regulations	4,	
		GU-BTEN-001BT, Chapter	
	All HazMat & Waste	3	
	Asbestos notification	BSP 010-170-001BS	
	protection of BST	(Hazcom)	
	employees and equipment		
Manhole cleaning	Pollution liability insurance	Std T&C 450	
		Std T&C 660-3	
	Manhole entry requirements	BSP 620-145-011PR	
		Issue A, August 1996	
	EVET approval of contractor	GU-BTEN-001BT, Chapter	
		10	
		RL9706008BT	
Removing or disturbing	Asbestos work practices	GU-BTEN-001BT, Chapter	
building materials that		3	
may contain asbestos			

EXHIBIT B Page 4 of 4

3. **DEFINITIONS**

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

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

Hazardous Waste. As defined in section 1004 of RCRA.

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

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

4. <u>ACRONYMS</u>

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

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

EVET - Environmental Vendor Evaluation Team

<u>P&SM</u> - Property & Services Management

Std. T&C - Standard Terms & Conditions

NESC - National Electrical Safety Codes

ACCESS TO NUMBERS and NUMBER PORTABILITY

1. Non-Discriminatory Access to Telephone Numbers

During the term of this Agreement, Access One shall contact Lockheed Martin for the assignment of numbering resources. In order to be assigned a Central Office Code, Access One will be required to complete the Central Office Code (NXX) Assignment Request and Confirmation Form (Code Request Form) in accordance with Industry Numbering Committee's Central Office Code (NXX) Assignment Guidelines (INC 95-0407-008).

1.1 For the purposes of the resale of BellSouth's telecommunications services by Access One, BellSouth will provide Access One with on line access to telephone numbers for reservation on a first come first served basis. Such reservations of telephone numbers, on a pre-ordering basis shall be for a period of nine (9) days. Access One acknowledges that there may be instances where there is a shortage of telephone numbers in a particular CLLIC and in such instances BellSouth may request that Access One cancel its reservations of numbers. Access One shall comply with such request.

Further, upon Access One request and for the purposes of the resale of BellSouth's telecommunications services by Access One, BellSouth will reserve up to 100 telephone numbers per Common Language Location Identifier Code (CLLIC), for Access One's sole use. Such telephone number reservations shall be transmitted to Access One via electronic file transfer. Such reservations shall be valid for ninety (90) days from the reservation date. Access One acknowledges that there may be instances where there is a shortage of telephone numbers in a particular CLLIC and in such instances BellSouth shall use its best efforts to reserve for a ninety (90) day period a sufficient quantity for Access One's reasonable need in that particular CLLIC.

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 Access One. 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 Access One switch that serves the subscriber. SS7 Signaling is required for the provision of either of these services.
- 3.3 <u>Signaling Requirements</u>. SS7 Signaling is required for the provision of SPNP services. SPNP-DID is available from BellSouth on a per DS0, DS1, or DS3 basis. Where SPNP-DID is technically feasible and is provided on a DS1 or a DS3 basis, the applicable channelization rates are those specified in Section E6 in BellSouth's Intrastate Access Tariffs, incorporated herein by this reference. SPNP is available only for basic local exchange service.

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 facilities. available and where the switching equipment of the ordering company is properly equipped. Where SPNP-DID service is required from more than one wire center or from separate trunk groups within the same wire center, such service provided from each wire center or each trunk group within the same wire center shall be considered a separate service. Only customer-dialed sent-paid calls will be completed to the first number of a SPNP-DID number group; however, there are no restrictions on calls completed to other numbers of a SPNP-DID number group. Interface group arrangements provided for terminating the switched transport at the Party's terminal location are as set forth in of BellSouth's Intrastate Access Services Tariff, § E6.1.3.A as amended from time to time.
- 4.4 The calling Party shall be responsible for payment of the applicable charges for sent-paid calls to the SPNP number. For collect, third-Party, or other operator-assisted non-sent paid calls to the ported telephone number, BellSouth or the CLEC shall be responsible for the payment of charges under the same terms and conditions for which the end user would have been liable for those charges. Either company may request that the other block collect and third company non-sent paid calls to the

SPNP-assigned telephone number. If a company does not request blocking, the other company will provide itemized local usage data for the billing of non-sent paid calls on the monthly bill of usage charges provided at the individual end user account level. The detail will include itemization of all billable usage. Each company shall have the option of receiving this usage data on a daily basis via a data file transfer arrangement. This arrangement will utilize the existing industry uniform standard, known as EMR standards, for exchange of billing data. Files of usage data will be created daily for the optional service. Usage originated and recorded in the sending BellSouth RAO will be provided in unrated or rated format, depending on processing system. CLEC usage originated elsewhere and delivered via CMDS to the sending BellSouth RAO shall be provided in rated format.

- 4.5 Each company shall be responsible for obtaining authorization from the end user for the handling of the disconnection of the end user's service, the provision of new local service and the provision of SPNP services. Each company shall be responsible for coordinating the provision of service with the other to assure that its switch is capable of accepting SPNP ported traffic. Each company shall be responsible for providing equipment and facilities that are compatible with the other's service parameters, interfaces, equipment and facilities and shall be required to provide sufficient terminating facilities and services at the terminating end of an SPNP call to adequately handle all traffic to that location and shall be solely responsible to ensure that its facilities, equipment and services do not interfere with or impair any facility, equipment, or service of the other company or any of its end users. In the event that either company determines in its reasonable judgment that the other company will likely impair or is impairing, or interfering with any equipment, facility or service or any of its end users, that company may either refuse to provide SPNP service or may terminate SPNP service to the other Party after providing appropriate notice.
- 4.6 Each company shall be responsible for providing an appropriate intercept announcement service for any telephone numbers subscribed to SPNP services for which it is not presently providing local exchange service or terminating to an end user. Where either company chooses to disconnect or terminate any SPNP service, that company shall be responsible for designating the preferred standard type of announcement to be provided.
- 4.7 Each company shall be the other company's single point of contact for all repair calls on behalf of each company's end user. Each company reserves the right to contact the other company's customers if deemed necessary for maintenance purposes.
- 4.8 Neither company shall be responsible for adverse effects on any service, facility or equipment from the use of SPNP services. End-to-end transmission characteristics may vary depending on the distance and

routing necessary to complete calls over SPNP facilities and the fact that another carrier is involved in the provisioning of service. Therefore, endto-end transmission characteristics cannot be specified by either company for such calls. Neither company shall be responsible to the other if any necessary change in protection criteria or in any of the facilities, operation, or procedures of either renders any facilities provided by the other company obsolete or renders necessary modification of the other company's equipment.

- 4.9 For terminating IXC traffic ported to either company which requires use of either company's tandem switching, the tandem provider will bill the IXC tandem switching, the interconnection charge, and a portion of the transport, and the other company will bill the IXC local switching, the carrier common line and a portion of the transport. If the tandem provider is unable to provide the necessary access records to permit the other company to bill the IXC directly for terminating access to ported numbers, then the tandem provider will bill the IXC full terminating switched access charges at the tandem provider's rate and will compensate the other company via a process used by BellSouth to estimate the amount of ported switched access revenues due the other company. If an intraLATA toll call is delivered, the delivering company will pay terminating access rates to the other company. This subsection does not apply in cases where SPNP-DID is utilized for number portability.
- 4.10 If, through a final and nonappealable order, the Federal Communications Commission ("FCC") issues regulations pursuant to 47 U.S.C. § 251 to require number portability different than that provided pursuant to this section, BellSouth will comply with that order.

5. <u>Rates</u>

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

6. Transition to Permanent Number Portability

Once Permanent Number Portability is implemented pursuant to FCC or Commission regulation, either Party may withdraw its interim offerings, subject to mutually agreed upon advance notice to the other Party to enable coordination of seamless and transparent conversion of interim to permanent number portability. The Parties shall mutually agree upon a time period for the transition from SPNP to PNP, and if, after ninety (90) days of the applicable FCC or Commission regulation, the Parties cannot reach agreement about such time period, BellSouth and Access One shall, after one-hundred eighty (180) additional days, convert all Access One end users from SPNP to PNP; provided, however, that during such 180 days, the Parties shall make reasonable efforts to implement processes to ensure that the transition occurs smoothly and seamlessly. Neither Party shall charge the other Party for conversion from SPNP to PNP. The Parties shall comply with any SPNP/LNP transition processes established by appropriate industry number portability work groups.

ORDERING AND PROVISIONING

1. Quality of Ordering and Provisioning

- 1.1 BellSouth shall provide ordering and provisioning services to Access One 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 Access One 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. <u>Access to Operational Support Systems</u>

- 2.1 BellSouth shall provide Access One 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:
- 2.2 <u>Pre-Ordering</u>. 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. Access One 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 Access One 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 Access One to report and monitor service troubles and obtain repair services. BellSouth shall offer Access One service trouble reporting in a non-discriminatory manner that provides Access One the equivalent ability to report and monitor service troubles that BellSouth provides to itself. BellSouth also provides Access One 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 Access One 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 Access One 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. Access One will migrate with BellSouth to new electronic interface system releases. BellSouth will continue to support Access One on old releases for 60 days after the date of the release. If Access One is unable or does not want to migrate within that time frame, Access One will have the option of paying a fee to maintain the old platform. BellSouth will issue documents to Access One within sufficient notice to allow Access One to make the necessary changes to their systems and operations and allow Access One 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. Charge for use of Operational Support Systems shall be as set forth in Attachment 11 of this agreement.

3. <u>Miscellaneous Ordering and Provisioning Guidelines</u>

- 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 Access One will be held for a maximum of thirty (30) days from the date the order is placed on hold. After such time, if Access One wishes to reinstate an order, Access One may be required to submit a new service order.
- 3.2 Single Point of Contact. Access One will be the single point of contact with BellSouth for ordering activity for unbundled network elements used by Access One 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. Access One 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 to Presubscribed Interexchange Carrier (PIC) changes. Pursuant to such an order, BellSouth may disconnect any unbundled network element associated with the service to be disconnected and being used by Access One 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 Access One that such an order has been processed, but will not be required to notify Access One in advance of such processing.
- 3.3 <u>Use of Facilities</u>. When a customer of a CLEC elects to discontinue service and transfer service to another local exchange carrier, including BellSouth, BellSouth shall have the right to reuse the facilities provided to CLEC by BellSouth for retail or resale service, 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 Access One subsequent to the disconnect order being completed.

- 3.4 <u>Contact Numbers</u>. The parties agree to provide one another with toll-free contact numbers for the purpose of ordering, provisioning and maintenance of services.
- 3.5 <u>Subscription Functions</u>. In cases where BellSouth performs subscription functions for an inter-exchange carrier (i.e. PIC and LPIC changes via Customer Account Record Exchange (CARE)), BellSouth will provide the affected inter-exchange carriers with the Operating Company Number (OCN) of the local provider for the purpose of obtaining end user billing account and other end user information required under subscription requirements.
- 3.6 <u>Cancellation Charges</u>. If Access One cancels an order for UNE services, any costs incurred by BellSouth in conjunction with the provisioning of that order will be recovered in accordance with FCC No. 1 Tariff, Section 5.4.

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 Access One requests. BellSouth will bill and record in accordance with this agreement those charges Access One incurs as a result of Access One purchasing from BellSouth Network Elements, Combinations, and Local Services, as set forth in this agreement. BellSouth will format all bills in CBOS Standard or CLUB/EDI format, depending on the type of service ordered. For those services where standards have not yet been developed, BellSouth's billing format will change as necessary when standards are finalized by the industry forum.
- 1.1.1 If the Access One requests multiple billing media or additional copies of bills, BellSouth will provide these at a reasonable cost.
- 1.2 <u>Master Account</u>. After receiving certification as a local exchange company from the appropriate regulatory agency, Reseller will provide the appropriate BellSouth service center the necessary documentation to enable BellSouth to establish a master account for resold services. Such documentation shall include the Application for Master Account, proof of authority to provide telecommunications services, an Operating Company Number ("OCN") assigned by the National Exchange Carriers Association ("NECA") and a tax exemption certificate, if applicable.
- 1.3 <u>Payment Responsibility</u>. Payment of all charges will be the responsibility of Access One. Access One shall make payment to BellSouth for all services billed. BellSouth is not responsible for payments not received by Access One from Access One's customer. BellSouth will not become involved in billing disputes that may arise between Access One 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 Access One, the total amount billed to Access One will not include any taxes due from the end user. Access One 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, Access One 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 <u>Access Charges for Resellers</u>. 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 Access One.
- 1.9 <u>End User Common Line Charge for Resellers</u>. Pursuant to 47 CFR Section 51.617, BellSouth will bill Access One end user common line charges identical to the end user common line charges BellSouth bills its end users.
- 1.10 <u>Discontinuing Service to Access One</u>. The procedures for discontinuing service to Access One 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 Access One 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 Access One 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 Access One to receive notices of noncompliance, discontinue the provision of existing services to Access One 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 Access One's noncompliance continues, nothing contained herein shall preclude BellSouth's right to discontinue the provision of the services to Access One 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, Access One's services will be discontinued. Upon discontinuance of service on Access One's account, service to the Access One's end users will be denied. BellSouth will reestablish service at the request of the end user or Access One for BellSouth to reestablish service upon payment of the appropriate connection fee and subject to BellSouth's normal application procedures. Access One 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, Access One will be required to provide information regarding credit worthiness. Based on the results of the credit analysis, the Company reserves the right to secure the account with a suitable form of security deposit. Such security deposit shall take the form of an Irrevocable Letter of Credit, Surety Bond or in its sole discretion some other form of security. Any such security deposit shall in no way release the customer from his obligation to make complete and timely payments of his bill. Such security shall be required prior to the inauguration of service. If, in the sole opinion of the Company, circumstances so warrant and/or gross monthly billing has increased beyond the level initially used to determine the level of security, the Company reserves the right to request additional security. Interest on a security deposit, if provided in cash, shall accrue and be refunded in accordance with the terms in the appropriate BellSouth tariff.

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

- 2.1 BellSouth and Access One 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.
- 2.2 As part of the billing quality assurance program, BellSouth and Access One will develop standards, measurements, and performance requirements for a local billing measurements process. On a regular basis BellSouth will provide Access One with mutually agreed upon performance measurement data that substantiates the accuracy, reliability, and integrity of the billing process for local billing. In return, Access One will pay all bills received from BellSouth in full by the payment due date.
- 2.3 Local billing discrepancies will be addressed in an orderly manner via a mutually agreed upon billing exemption process.
- 2.3.1 Each party agrees to notify the other Party upon identifying a billing discrepancy. The Parties shall endeavor to resolve any billing discrepancy within sixty (60) calendar days of the notification date. A mutually agreed upon escalation process will be established for resolving local billing discrepancies as part of the billing quality assurance program.
- 2.3.2 Closure of a specific billing period will occur by joint agreement of the Parties whereby the Parties agree that such billing period is closed to any further analysis and financial transactions except those resulting from regulatory mandates. Closure will take place within a mutually agreed upon time interval from the Bill Date. The month being closed represents those charges that were billed or should have been billed by the designated Bill Date.

3. <u>Billing Disputes</u>

- 3.1 Where the parties have not agreed upon a billing quality assurance program, billing disputes shall be handled pursuant to the terms of this section.
- 3.1.1 Each Party agrees to notify the other Party upon the discovery of a billing dispute. In the event of a billing dispute, the Parties will endeavor to resolve the dispute within sixty (60) calendar days of the Bill Date on

which such disputed charges appear. Resolution of the dispute is expected to occur at the first level of management resulting in a recommendation for settlement of the dispute and closure of a specific billing period. If the issues are not resolved within the allotted time frame, the following resolution procedure will begin:

- 3.1.1.1 If the dispute is not resolved within sixty (60) days of the Bill Date, the dispute will be escalated to the second level of management for each of the respective Parties for resolution. If the dispute is not resolved within ninety (90) days of the Bill Date, the dispute will be escalated to the third level of management for each of the respective Parties for resolution.
- 3.1.1.2 If the dispute is not resolved within one hundred and twenty (120) days of the Bill Date, the dispute will be escalated to the fourth level of management for each of the respective Parties for resolution
- 3.2 If a Party disputes a charge and does not pay such charge by the payment due date, such charges shall be subject to late payment charges as set forth in the Late Payment Charges provision of this Attachment. If a Party disputes charges and the dispute is resolved in favor of such Party, the other Party shall credit the bill of the disputing Party for the amount of the disputed charges along with any late payment charges assessed no later than the second Bill Date after the resolution of the Accordingly, if a Party disputes charges and the dispute is dispute. resolved in favor of the other Party, the disputing Party shall pay the other Party the amount of the disputed charges and any associated late payment charges assessed no later than the second bill payment due date after the resolution of the dispute. In no event, however, shall any late payment charges be assessed on any previously assessed late payment charges.

4. <u>RAO Hosting</u>

- 4.1 RAO Hosting, Credit Card and Third Number Settlement System (CATS) and Non-Intercompany Settlement System (NICS) services provided to Access One 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 Access One 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 Access One on a monthly basis in arrears. Amounts due from one Party to the

other (excluding adjustments) are payable within thirty (30) days of receipt of the billing statement.

- 4.4 Access One 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 Access One to the BellSouth RAO Hosting coordinator at least eight (8) weeks prior to the proposed effective date. The proposed effective date will be mutually agreed upon between the Parties with consideration given to time necessary for the completion of required BellCore functions. BellSouth will request the assignment of an RAO code from its connecting contractor, currently BellCore, on behalf of Access One and will coordinate all associated conversion activities.
- 4.5 BellSouth will receive messages from Access One that are to be processed by BellSouth, another LEC or CLEC in the BellSouth region or a LEC outside the BellSouth region.
- 4.6 BellSouth will perform invoice sequence checking, standard EMI format editing, and balancing of message data with the EMI trailer record counts on all data received from Access One.
- 4.7 All data received from Access One 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 Access One 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 Access One and will forward them to Access One on a daily basis.
- 4.10 Transmission of message data between BellSouth and Access One will be via CONNECT:Direct. .
- 4.11 All messages and related data exchanged between BellSouth and Access One will be formatted in accordance with accepted industry standards for EMI formatted records and packed between appropriate EMI header and trailer records, also in accordance with accepted industry standards.
- 4.12 Access One 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 Access One to send data to BellSouth more than sixty (60) days past the message date(s), Access One 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 Access One to notify all affected Parties.
- 4.14 In the event that data to be exchanged between the two Parties should become lost or destroyed, both Parties will work together to determine the source of the problem. Once the cause of the problem has been jointly determined and the responsible Party (BellSouth or Access One) identified and agreed to, the company responsible for creating the data (BellSouth or Access One) will make every effort to have the affected data restored and retransmitted. If the data cannot be retrieved, the responsible Party will be liable to the other Party for any resulting lost revenue. Lost revenue may be a combination of revenues that could not be billed to the end users and associated access revenues. Both Parties will work together to estimate the revenue amount based upon historical data through a method mutually agreed upon. The resulting estimated revenue loss will be paid by the responsible Party to the other Party within three (3) calendar months of the date of problem resolution, or as mutually agreed upon by the Parties.
- 4.15 Should an error be detected by the EMI format edits performed by BellSouth on data received from Access One, the entire pack containing the affected data will not be processed by BellSouth. BellSouth will notify Access One of the error condition. Access One 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, Access One 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 Access One 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 Access One 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 Access One for the purpose of data transmission. Where a dedicated line is required, Access One will be responsible for ordering the circuit, overseeing its installation and coordinating the installation with Access One will also be responsible for any charges BellSouth. 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 Access One. Additionally, all message toll charges associated with the use of the dial circuit by Access One will be the responsibility of Access One. 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 Access One end for the purpose of data transmission will be the responsibility of Access One.
- 4.19 Intercompany Settlements Messages
- 4.19.1 This Section addresses the settlement of revenues associated with traffic originated from or billed by Access One 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 Access One and the involved company(ies), unless that company is participating in NICS.
- 4.19.2 Both traffic that originates outside the BellSouth region by Access One and is billed within the BellSouth region, and traffic that originates within the BellSouth region and is billed outside the BellSouth region by Access One, is covered by this Agreement (CATS). Also covered is traffic that either is originated by or billed by Access One, involves a company other than Access One, qualifies for inclusion in the CATS settlement, and is not originated or billed within the BellSouth region. (NICS).
- 4.19.3 Once Access One is operating within the BellSouth territory, revenues associated with calls originated and billed within the BellSouth region will be settled via BellCore's, its successor or assign, NICS system.

- 4.19.4 BellSouth will receive the monthly NICS reports from BellCore, its successor or assign, on behalf of Access One. BellSouth will distribute copies of these reports to Access One on a monthly basis.
- 4.19.5 BellSouth will receive the monthly Credit Card and Third Number Settlement System (CATS) reports from BellCore, its successor or assign, on behalf of Access One. BellSouth will distribute copies of these reports to Access One on a monthly basis.
- 4.19.6 BellSouth will collect the revenue earned by Access One from the Bell operating company in whose territory the messages are billed (CATS), less a per message billing and collection fee of five cents (\$0.05), on behalf of Access One. BellSouth will remit the revenue billed by Access One 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 Access One. These two amounts will be netted together by BellSouth and the resulting charge or credit issued to Access One via a monthly Carrier Access Billing System (CABS) miscellaneous bill.
- 4.19.7 BellSouth will collect the revenue earned by Access One within the BellSouth territory from another CLEC also within the BellSouth territory (NICS) where the messages are billed, less a per message billing and collection fee of five cents (\$0.05), on behalf of Access One. BellSouth will remit the revenue billed by Access One within the BellSouth region to the CLEC also within the BellSouth region, where the messages originated, less a per message billing and collection fee of five cents (\$0.05). These two amounts will be netted together by BellSouth and the resulting charge or credit issued to Access One via a monthly Carrier Access Billing System (CABS) miscellaneous bill.

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

5. <u>Optional Daily Usage File</u>

- 5.1 Upon written request from Access One, BellSouth will provide the Optional Daily Usage File (ODUF) service to Access One pursuant to the terms and conditions set forth in this section.
- 5.2 The Access One shall furnish all relevant information required by BellSouth for the provision of the Optional Daily Usage File.
- 5.3 The Optional Daily Usage Feed will contain billable messages that were carried over the BellSouth Network and processed in the BellSouth Billing System, but billed to a Access One customer.

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

- 5.4 The Optional Daily Usage Feed will contain both rated and unrated messages. All messages will be in the standard Alliance for Telecommunications Industry Solutions (ATIS) EMI record format.
- 5.5 Messages that error in the billing system of the Access One will be the responsibility of the Access One. If, however, the Access One should encounter significant volumes of errored messages that prevent processing by the Access One within its systems, BellSouth will work with the Access One 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 Access One:
 - message recording for per use/per activation type services (examples: Three Way Calling, Verify, Interrupt, Call Return, ETC.)
 - measured billable Local
 - Directory Assistance messages
 - intraLATA Toll
 - WATS & 800 Service
 - -N11
 - -Information Service Provider Messages
 - -Operator Services Messages
 - -Operator Services Message Attempted Calls (UNE only)
 - -Credit/Cancel Records
 - -Usage for Voice Mail Message Service

- 5.6.1.2 Rated Incollects (originated in BellSouth and from other companies) can also be on Optional Daily Usage File. Rated Incollects will be intermingled with BellSouth recorded rated and unrated usage. Rated Incollects will not be packed separately.
- 5.6.1.3 BellSouth will perform duplicate record checks on records processed to Optional Daily Usage File. Any duplicate messages detected will be deleted and not sent to Access One.
- 5.6.1.4 In the event that Access One detects a duplicate on Optional Daily Usage File they receive from BellSouth, Access One will drop the duplicate message (Access One will not return the duplicate to BellSouth).
- 5.6.2 PHYSICAL FILE CHARACTERISTICS
- 5.6.2.1 The Optional Daily Usage File will be distributed to Access One via an agreed medium with CONNECT:Direct being the preferred transport method. The Daily Usage Feed will be a variable block format (2476) with an LRECL of 2472. The data on the Daily Usage Feed will be in a non-compacted EMI format (175 byte format plus modules). It will be created on a daily basis (Monday through Friday except holidays). Details such as dataset name and delivery schedule will be addressed during negotiations of the distribution medium. There will be a maximum of one dataset per workday per OCN.
- 5.6.2.2 Data circuits (private line or dial-up) may be required between BellSouth and Access One for the purpose of data transmission. Where a dedicated line is required, Access One will be responsible for ordering the circuit, overseeing its installation and coordinating the installation with BellSouth. Access One 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 Access One. Additionally, all message toll charges associated with the use of the dial circuit by Access One will be the responsibility of Access One. 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 Access One end for the purpose of data transmission will be the responsibility of Access One.
- 5.6.3 PACKING SPECIFICATIONS
- 5.6.3.1 A pack will contain a minimum of one message record or a maximum of 99,999 message records plus a pack header record and a pack trailer

record. One transmission can contain a maximum of 99 packs and a minimum of one pack.

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

The data will be packed using ATIS EMI records.

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

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

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

6. <u>Access Daily Usage File</u>

- 6.1. SCOPE OF AGREEMENT
- 6.1.1 This agreement shall apply to the service of the Access Daily Usage File (ADUF) as provided by BellSouth to Access One. The specifications, terms and conditions for the provisions of this service are outlined in Exhibit A of this Agreement.
- 6.2. DEFINITIONS
- 6.2.1 <u>Compensation</u> is the amount of money due from Access One to BellSouth for services provided under this Agreement.
- 6.2.2 <u>Access Daily Usage File (ADUF)</u> is the compilation of interstate and intrastate access messages associated with an unbundled port in standard Exchange Message Interface (EMI) format exchanged from BellSouth to Access One.
- 6.2.3 <u>Exchange Message Interface</u> is the nationally administered standard format for the exchange of data within the telecommunications industry.
- 6.2.4 <u>Message Distribution</u> is routing determination and subsequent delivery of message data from one company to another.
- 6.3. RESPONSIBILITIES OF THE PARTIES
- 6.3.1 ADUF service provided to Access One by BellSouth will be in accordance with the methods and practices regularly adopted and applied by BellSouth to its own operations during the term of this agreement, including such revisions as may be made from time to time by BellSouth.
- 6.3. 2 Access One shall furnish in a timely manner all relevant information required by BellSouth for the provision of the ADUF.
- 6.4. COMPENSATION ARRANGEMENTS
- 6.4.1 Applicable compensation amounts will be billed by BellSouth to Access One on a monthly basis in arrears. Amounts due from Access One to BellSouth (excluding adjustments) are payable within 30 days of the date of the billing statement. Rates for ADUF are as set forth in Attachment 11.
- 6.5. ASSOCIATED EXHIBIT

6.5.1 Listed below is the exhibit associated with this Agreement, incorporated herein by this reference.

Exhibit A Access Daily Usage File (ADUF)

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

Exhibit A Access Daily Usage File

1. <u>SCOPE OF EXHIBIT</u>

1.1 Upon request from Access One, BellSouth will provide the Access Daily Usage File service to Access One pursuant to the rates, terms and conditions set forth in this exhibit.

2. <u>GENERAL INFORMATION</u>

- 2.1 Access One shall furnish all relevant information required by BellSouth for the provision of the Access Daily Usage File.
- 2.2 The Access Daily Usage File will contain access records associated with an unbundled port that Access One has purchased from BellSouth. Charges for the Access Daily Usage File will be as set forth in Attachment 11.

Charges for delivery of the Access Daily Usage Feed will appear on Access One's monthly bills.

- 2.3 All messages provided with the Access Daily Usage File will be in the standard Bellcore EMI record format.
- 2.4 Messages that error in the billing system of Access One will be the responsibility of Access One. If, however, Access One should encounter significant volumes of errored messages that prevent processing by Access One within its systems, BellSouth will work with Access One to determine the source of the errors and the appropriate resolution.

3. <u>USAGE TO BE TRANSMITTED</u>

- 3.1 The following messages recorded by BellSouth will be transmitted to Access One:
 - Interstate and intrastate access records associated with an unbundled port
 - Undetermined jurisdiction access records associated with an unbundled port
- 3.2 BellSouth will perform duplicate record checks on records processed to the Access Daily Usage File. Any duplicate messages detected will be dropped and not sent to Access One.

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

4. FILE CHARACTERISTICS AND TRANSMISSION METHOD

- 4.1 The Access Daily Usage Feed will be distributed to Access One via an agreed upon medium with CONNECT:Direct being the preferred transport method. The Access Daily Usage Feed will be a fixed block format (2476) with an LRECL of 2472. The data on the Access Daily Usage Feed will be in a non-compacted EMI format (210 byte format plus modules). It will be created on a daily basis (Monday through Friday except holidays). Details such as dataset name and delivery schedule will be addressed during negotiations of the distribution medium. There will be a maximum of one dataset per workday per OCN.
- 4.2 Data circuits (private line or dial-up) may be required between BellSouth and Access One for the purpose of data transmission. Where a dedicated line is required. Access One will be responsible for ordering the circuit, overseeing its installation and coordinating the installation with BellSouth. Access One 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 Access One. Additionally, all message toll charges associated with the use of the dial circuit by Access One will be the responsibility of Access One. 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 Access One end for the purpose of data transmission will be the responsibility of Access One.

5. <u>PACKING SPECIFICATIONS</u>

- 5.1 A pack will contain a minimum of one message record or a maximum of 99,999 message records plus a pack header record and a pack trailer record. One transmission can contain a maximum of 99 packs and a minimum of one pack.
- 5.2 The OCN, From RAO, and Invoice Number will control the invoice sequencing. The From RAO will be used to identify to Access One which BellSouth RAO that is sending the message. BellSouth and Access One will use the invoice sequencing to control data exchange. BellSouth will

be notified of sequence failures identified by Access One and resend the data as appropriate.

The data will be packed using ATIS EMI records.

6. <u>PACK REJECTION</u>

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

7. <u>CONTROL DATA</u>

- 7.1 Access One will send one confirmation record per pack that is received from BellSouth. This confirmation record will indicate Access One received the pack and the acceptance or rejection of the pack. Pack status Code(s) will be populated using standard Bellcore EMI codes for packs that were rejected by Access One for reasons stated in the above section.
- 8. <u>TESTING</u>
- 8.1 Upon request from Access One, BellSouth shall send test file(s) to Access One for the Access Daily Usage File. The parties agree to review and discuss the file's content or format.

Attachment 8

Rights-of-Way, Conduits and Pole Attachments

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

BONA FIDE REQUEST/NEW BUSINESS REQUEST PROCESS

- 1.0 Bona Fide Request/New Business Requests are to be used when Access Onemakes 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 Access One'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/New Business Request shall be submitted in writing by Access Oneand 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 Access One'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 Access One's Account Executive.

PERFORMANCE MEASUREMENTS

TABLE OF CONTENTS

CATEGORY	FUNCTION*	PAGE #
Pre-Ordering and Ordering OSS	1. Average OSS Response Interval	2
	2. OSS Interface Availability	2
Ordering	1. Percent Flow-through Service Requests	5
-	2. Percent Rejected Service Requests	5
	3. Reject Interval	5
	4. Firm Order Confirmation Timeliness	6
	5. Total Service Request Cycle Time	6
	6. Service Request Submissions Per Request	6
	7. Speed of Answer in Ordering Center	6
Provisioning	1. Average Completion Interval Order Completion	
	Interval Distribution	10
	2. Held Order Interval Distribution and Mean Interval	13
	3. Average Jeopardy Notice Interval & Percentage of	
	Orders Given Jeopardy Notices	15
	4. Percent Missed Installation Appointments	16
	5. Percent Provisioning Troubles w/i 30 days	16
	6. Coordinated Customer Conversions	19
	7. Average Completion Notice Interval	20
Maintenance & Repair	1. OSS Interface Availability	21
-	2. Average OSS Response Interval	21
	3. Average Answer Time - Repair	22
	4. Missed Repair Appointments	23
	5. Customer Trouble Report Rate	24
	6. Maintenance Average Duration	25
	7. Percent Repeat Troubles w/i 30 days)	25
	8. Out of Service > 24 Hours	25
Billing	1. Invoice Accuracy	28
	2. Invoice Timeliness	28
	3. Usage Data Delivery Accuracy	29
	4. Usage Data Delivery Timeliness and Completeness	29
Operator Services (Toll) and	1. Average Speed to Answer	31
Directory Assistance	2. Percent Answered within "X" Seconds	31
E911	1. Timeliness	34
	2. Accuracy	34
Trunk Group Performance	1. Trunk Group Service Summary	35
-	2. Trunk Group Service Detail	35
Collocation	1. Average Response Time	39
	2. Average Arrangement Time	39
	3. % of Due Dates Missed	39
Appendix A	Reporting Scope	40
Appendix B	Glossary of Acronyms and Terms	42

* These reports are subject to change due to regulatory requirements.

PRE-ORDERING AND ORDERING OSS

	A D
Function:	Average Response Interval for Pre-Ordering and Ordering Legacy 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, product and feature availability, and the validity of the
	street address. Typically, this type of information is gathered from the supporting OSS's
	while the customer (or potential customer) is on the telephone with the customer service
	agent. This information may be gathered via stand-alone pre-order inquiries or as part
	of the ordering function. Pre-ordering/ordering activities are the first contact that a
	customer may have with a CLEC. This measure is designed to monitor the time required
	for the CLEC interface systems to obtain from legacy systems the pre-ordering/ordering
	information necessary to establish and modify service. This measurement also captures
	· · · ·
	the availability percentages for the BST systems that the CLEC uses during pre-ordering
	and ordering. Comparison to BST results allow conclusions as to whether an equal
	opportunity exists for the CLEC to deliver a comparable customer experience.
Measurement	1. Average OSS Response Interval = Sum [(Date & Time of Legacy Response) - (Date
Methodology:	& Time of Request to Legacy)]/(Number of Legacy Requests During the Reporting
	Period)
	The response interval for retrieving pre-order/order information from a given legacy is
	determined by summing the response times for all requests (contracts) submitted to the
	legacy during the reporting period and then dividing by the total number of legacy
	requests for that day. The response interval starts when the client application (LENS for
	CLECs; RNS for BST) submits a request to the legacy system and ends when the
	appropriate response is returned to the client application. The number of legacy
	accesses during the reporting period that take less than 2.3 seconds and the number that
	take more than 6 seconds are also captured.
	1
	Definition: Average response time for accessing legacy data associated with
	appointment scheduling, service & feature availability, address verification, request for
	Telephone Numbers (TNs), and Customer Service Records (CSRs).
	2. OSS Interface Availability = (Actual Availability)/(Scheduled Availability) X 100
	Definition: Percent of time OSS interface is actually available compared to scheduled
	availability. Availability percentages for CLEC interface systems and for all legacy
	systems accessed by them are captured.
	systems accessed by them are captured.

PRE-ORDERING AND ORDERING OSS

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

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

LEGACY SYSTEM ACCESS TIMES FOR RNS

LEGACY SYSTEM ACCESS TIMES FOR LENS

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

PRE-ORDERING AND ORDERING OSS

OSS Interface Availability

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

ORDERING

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

<u>ORDERING</u>	
Measurement Methodology:	4. Firm Order Confirmation Timeliness = Σ [(Date and Time of Firm Order Confirmation) - (Date and Time of Service Request Receipt)] / (Number of Service Requests Confirmed in Reporting Period)
	Definition: Interval for Return of a Firm Order Confirmation (FOC Interval) is the average response time from receipt of valid service order request to distribution of order confirmation. Results are provided based on four (4) hour increments within a 24 hour period, along with the percent greater than 24 hours.
	 Methodology: Non-Mechanized Results are based on actual data from all orders. Mechanized Results are based on actual data for all orders from the OSS. BST retail report not applicable.
	5. Total Service Request Cycle Time = (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
	Definition: The average time it takes to process a CLEC service request, measured from the first time the request reaches the BST interface to the order being placed in queue for completion. Service Request Cycle Time captures both reject and commitment intervals. Results are also provided in four (4) increments within a 24 hour period, along with the percent greater than 24 hours.
	Methodology:Mechanized tracking for flow-through orders
	6. Service Requests Submissions per Request = Σ (Total Service Requests that flow- through to the BST OSS) + (Total Rejects) / (Total Service Requests Received)
	Definition: Measures the average number of times the same service request is resubmitted due to changes and/or updates.
	Methodology:Mechanized tracking for flow-through service requests.BST retail report not applicable.
	7. Speed of Answer in Ordering Center = Σ (Total time in seconds to reach LCSC) / (Total # of Calls) in Reporting Period.
	Definition: Measures the average time to reach a BST representative. This can be an important measure of adequacy in a manual environment or even in a mechanized environment where CLEC service representatives have a need to speak with their BST peers.
	 Methodology: Mechanized tracking through LCSC Automatic Call Distributor. Mechanized tracking through BST retail center support systems.

ORDERING

Excluded Situations:
 Firm Order Confirmation Interval: Invalid Service Requests, and orders received outside of normal business hours Percent Flow-through Service Requests: Rejected Service Requests % Rejected Service Requests: Service Requests canceled by the CLEC Supplements on Manual Orders
Data Retained Relating to BST Performance:
 Report Month Interval for FOC Reject Interval Total number of LSRs Total number of Errors Adjusted Error Volume Total number of flow through service requests Adjusted number of flow through service requests State and Region

Percent Flow-Through Service Requests

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

Percent Rejected Service Requests

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

ORDERING

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

Reject Distribution Interval and Average Interval

Firm Order Confirmation Distribution Interval and Average Interval

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

Total Service Request Cycle Time

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

ORDERING

Service Request Submissions per Request

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

Speed of Answer in Ordering Center

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

Function:	Average Completion Interval and Order Completion Interval Distribution
Measurement	The "average completion interval" measure monitors the time required by BST to
Overview:	deliver integrated and operable service components requested by the CLEC, regardless
	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.
Measurement	1. Average Completion Interval = Σ [(Completion Date & Time) - (Order Issue Date &
Methodology:	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
	The actual completion interval is determined for each order processed during the
	reporting period. The completion interval is the elapsed time from BST receipt of a
	syntactically correct order from the CLEC to BST's actual order completion date.
	Elapsed time for each order is accumulated for each reporting dimension. The
	accumulated time for each reporting dimension is then divided by the associated total
	number of orders completed within the reporting period.
	The distribution of completed orders is determined by first counting, for each specified
	reporting dimension, the total numbers of orders completed within the reporting interval
	and the interval between the issue date of each order and the completion date. $D\&F$
	orders where the CLEC serves as the agent for the end-user are included in this
	measurement. For each reporting dimension, the resulting count of orders completed for
	each specified time period following the issue date is divided by the total number of
	orders completed with the resulting fraction expressed as a percentage.
	Definition: Average time from issue date of service order to actual order completion
	date.
	Methodology:
	 Mechanized metric from ordering system
	Micchanized metric from ordering system

Reporting Dimensions:	Excluded Situations:
CLEC Specific	Canceled Service Orders
CLEC Aggregate	• Initial Order when supplemented by CLEC
BST Aggregate	• Order Activities of BST associated with internal
State and Regional Level	or administrative use of local services
• ISDN Orders included in Non Design - GA	
Only	
 Dispatch/No Dispatch categories are not 	
applicable to trunks.	
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	State and Region
Service Type	
Activity Type	
State and Region	

Order Completion Interval Distribution and Average Completion Interval

RESALE RESIDENCE	Same Day	1	2	3	4	5	>5	Average Completion Interval
Dispatch								J .
CLEC orders								
< 10 circuits	х	Х	Х	Х	Х	Х	х	х
>= 10 circuits	х	х	х	х	х	х	х	Х
BST orders								
< 10 circuits	х	Х	Х	Х	Х	Х	х	х
>= 10 circuits	×	Х	Х	Х	Х	х	х	x
No Dispatch								
CLEC orders								
< 10 circuits	х	Х	х	Х	х	Х	Х	х
>= 10 circuits	х	х	х	х	х	х	х	Х
BST orders								
< 10 circuits	х	Х	Х	Х	Х	Х	х	х
>= 10 circuits	х	Х	x	х	X	х	х	x

RESALE BUSINESS	Same Day	1	2	3	4	5	>5	Average Completion Interval
Dispatch								
CLEC orders								
< 10 circuits	Х	Х	х	Х	х	Х	Х	х
>= 10 circuits	Х	Х	Х	Х	Х	Х	Х	Х
BST orders								
< 10 circuits	х	Х	Х	Х	Х	Х	х	х
>- 10 circuits	х	X	х	Х	х	X	Х	X
No Dispatch								
CLEC orders								
< 10 circuits	х	Х	Х	Х	Х	Х	х	х
>= 10 circuits								
BST orders								
< 10 circuits	х	х	х	х	Х	х	Х	Х

>= 10 Circuits

BST orders < 10 Circuits >= 10 Circuits

X X Х

X

Х

х

Х

Х

Order Completion Interval Distribution and Average Completion Interval

UNE NON DESIGN	0 - 5	6 - 10	11 - 15	16 - 20	21 - 25	26 - 30	> 30	Average Completion Interval
Dispatch	015	0-10	11-13	10-20	21-23	20.50	/ 50	Tronge completion merval
< 10 Circuits	Х	Х	Х	Х	Х	Х	Х	Х
>= 10 Circuits	X	X	X	X	X	X	X	X
No Dispatch								
< 10 Circuits	х	Х	х	Х	Х	х	Х	Х
>= 10 Circuits	X	X	X	X	X	X	X	X
UNE DESIGN	0 - 5	6 - 10	11 - 15	16 - 20	21 - 25	26 - 30	> 30	Average Completion Interval
Dispatch								
< 10 Circuits	Х	Х	Х	Х	Х	Х	Х	Х
>= 10 Circuits	Х	Х	Х	Х	Х	Х	Х	Х
No Dispatch								
< 10 Circuits	X	Х	Х	Х	Х	X	X	X
>= 10 Circuits	Х	Х	Х	Х	Х	Х	Х	Х
			<u> </u>					
UNE LOOPS w/LNP	Sam	e Day	1 2	3 4	5 >	5	Ave	rage Completion Interval
Dispatch								
< 5 Circuits	х		X X	X X	Х У			X
>= 5 Circuits	Х		X X	X X	X X	K		Х
No Dispatch								
< 5 Circuits	Х		X X	X X	Х У			Х
>= 5 Circuits	Х		X X	X X	Х У	K		Х
	0 - 5	6 - 10	11 - 15	16 - 20	21 - 25	26 - 30	>30	Average Completion Interval
LOCAL INTERCONNECTION	х	Х	Х	Х	х	Х	х	х
TRUNKS	А	Л	Λ	л	л	л	л	A.
RESALE DESIGN	0-5	6 - 10	11 - 15	16 - 20	21 - 25	26 - 30	>30	Average Completion Interval
	0 - 5	6 - 10	11 - 15	16 - 20	21 - 25	26 - 30	_>30	Average Completion Interval
Dispatch	0-5	6 - 10	11 - 15	16 - 20	21 - 25	26 - 30	->30	Average Completion Interval
Dispatch CLEC orders								
Dispatch CLEC orders < 10 Circuits	x	x	x	x	x	x	x	x
Dispatch CLEC orders								
Dispatch CLEC orders < 10 Circuits	x	x x	X X	x x	X X	x x	x	x x
Dispatch CLEC orders < 10 Circuits >= 10 Circuits BST orders < 10 Circuits	x x x							
Dispatch CLEC orders < 10 Circuits >= 10 Circuits BST orders	x x							
Dispatch CLEC orders < 10 Circuits >= 10 Circuits BST orders < 10 Circuits	x x x							
Dispatch CLEC orders < 10 Circuits >= 10 Circuits BST orders < 10 Circuits >= 10 Circuits	x x x							
Dispatch CLEC orders < 10 Circuits >= 10 Circuits BST orders < 10 Circuits >= 10 Circuits No Dispatch	x x x							

х

Function:	Held Order Interval Distribution and Mean Interval								
Measurement	When delays occur in completing CLEC orders, the average period that CLEC orders								
Overview:	are held for BST reasons, pending a delayed completion, should be no worse for the								
	CLEC when compared to BST delayed orders.								
Measurement	1. Mean Held Order Interval = Σ (Reporting Period Close Date - Committed Order Due								
Methodology:	Date) / (Number of Orders Pending and Past The Committed Due Date) for all orders pending and past the committed due date.								
	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. <i>Held orders due to end-user reasons are included and identified in this report.</i> For each such order the number of calendar days between the committed completion date and the close of the reporting period is established and represents the held order interval for that particular order. The held order interval is accumulated by the standard groupings, unless otherwise noted, and the reason for the order being held, if identified. The total number of days accumulated in a category is then divided by the number of held orders within the same category to produce the mean held order interval.								
	2. Held Order Distribution Intervals								
	(# of Orders Held for \geq 90 days) / (Total # of Orders Pending But Not Completed) X 100.								
	(# of Orders Held for \geq 15 days) / (Total # of Orders Pending But Not Completed) X 100.								
	This "percentage orders held" measure is complementary to the held order interval but is designed to reflect orders continuing in a "non-completed" state for an extended period of time. Computation of this metric utilizes a subset of the data accumulated for the "held order interval" measure. All orders, for which the "held order interval" equals or exceeds 90 or 15 days are counted, unless otherwise noted as an exclusion. The total number of pending and past due orders are counted (as was done for the held order interval) and divided into the count of orders held past 90 or 15 days.								
	Definition: Average time orders continue in a "non-complete" state for an extended period of time.								
	Methodology:								
	Mechanized metric from ordering system.								
	Mechanized metric from ordering system.								

Reporting Dimensions:	Excluded Situations:					
CLEC Specific	• Any order canceled by the CLEC will be					
CLEC Aggregate	excluded from this measurement.					
BST Aggregate	• Order Activities of BST associated with internal					
State and Regional Level	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					
State and Region	State and Region					

Held Order Interval Distribution and Mean Interval

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

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

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

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

	Average Interval of Prior Notification (Hours)	Percent Orders in Jeopardy
CLEC		
Local Interconnection Trunks	Х	Х
Resale Residence	Х	Х
Resale Business	Х	Х
Resale Design	Х	Х
UNE Loops with LNP	Х	Х
UNE	Х	Х

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

PROVISIONING

Rep	orting Dimensions:	Excl	uded Situations:
•	CLEC Specific	•	CLEC End User Reasons (Jeopardy Notification only)
•	CLEC Aggregate	•	BST End User Reasons (, Jeopardy Notification only)
•	BST Aggregate	•	Orders canceled by the CLEC
•	State and Regional Level	•	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	•	BST Order Number
•	Order Submission Date	•	Order Submission Date
•	Order Submission Time	•	Order Submission Time
•	Status Type	•	Status Type
•	Status Notice Date	•	Status Notice Date
•	Status Notice Time	•	Status Notice Time
•	Standard Order Activity	•	Standard Order Activity
•	State and Region Level	•	State and Region Level

	Dispatch			No-Dispatch				Dispatch				No-Dispatch				
	<5 ckts		>=5 ck	cts	<5 ckts		>=5 ckts		<10 ckts		>=10 ckts		<10 c	kts	>=10	ckts
	CLEC/EU	BST	CLEC/EU	BST	CLEC/EU	BST	CLEC/EU	BST	LEC/EU	BST	CLEC/EU	BST	CLEC/EU	BST	CLEC/EU	BST
Local Interconnection																
Trunks (Total Only)																
- Total																
UNE Non Design									x	х	х	x	х	х	х	х
- Total																
UNE Design									x	х	х	x	х	х	х	х
- Total																
Resale - Residence									x	х	х	х	х	х	х	х
- Total																
Resale - Business									x	х	х	х	х	х	х	х
- Total																
Resale - Design									x	х	х	х	х	х	х	х
- Total																
UNE - Loops w/LNP	х	х	х	х	Х	х	х	х								
- Total																

Percent Missed Installation Appointments

Percent Missed Installation Appointments—End User Caused Missed Appointments

i ci cente ivilisse a mistar		-rr					0			<u>P</u> P 0							
		Dispatch				No-Dispatch Dispatc							No-Dispatch				
	<5 ckts	<5 ckts		>=5 ckts		<5 ckts		>=5 ckts		ckts	>=10 ckts		<10 ckts		>=10	ckts	
	CLEC/EU	BST	CLEC/EU	BST	CLEC/EU	BST	CLEC/EU	BST	LEC/EU	BST	CLEC/EU	BST	CLEC/EU	BST	CLEC/EU	BST	
Local Interconnection																	
Trunks (Total Only)																	
- Total																	
UNE Non Design									x	х	х	х	х	х	х	х	
- Total																	
UNE Design									x	х	х	х	х	х	x	x	
- Total																	
Resale - Residence									x	х	х	х	х	х	x	x	
- Total																	
Resale - Business									x	х	х	х	х	х	x	х	
- Total																	
Resale - Design									x	х	х	х	х	х	x	х	
- Total																	
UNE - Loops w/LNP		х	х	х	х	х	х	x									
- Total				•				•						•			

Percent Provisioning Troubles within 30 days of Installation

Local Interconnection Trunks (CLEC & BST)	Dispatch	No-Dispatch	Total Only X
UNE Non Design	Х	Х	
UNE Design	Х	Х	
Resale - Residence	Х	Х	
Resale - Business	Х	Х	
Resale - Design	Х	Х	
UNE - Loops w/LNP	Х	Х	
BST_Retail_Residence	Х	Х	
BST_Retail Business	Х	Х	
BST Retail Design	Х	Х	

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

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

Coordinated Customer Conversions

	Average Interval
CLEC	
UNE Loops without LNP	X
UNE Loops with LNP	X

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

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

Average Completion Notice Interval Reported Month:

	Average Interval
CLEC A	
CLEC AGGREGATE	
- Resale Residence	Х
- Resale Business	Х
- Resale Special	Х

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

OSS Maintenance and Repair Interface Availability

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

										Averag	e Respor	ise Time						
	Trans	action '	Totals	\leq 4 Seconds			\geq 4 ar	d ≤ 10 S	econds	<	10.0 Se	c.	> 10 Sec.			> 30 Sec.		
Transaction Name	CLEC	BST BUS	BST RES	CLEC	BST BUS	BST RES	CLEC	BST RES	BST BUS	CLEC	BST RES	BST BUS	CLEC	BST RES	BST BUS	CLEC	BST RES	BST BUS
CRIS																		
- Count	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
- % of Total				Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
DLETH																		
- Count	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
- % of Total				Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
DLR																		
- Count	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
- % of Total				Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
OSPCM																		
- Count	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
- % of Total				Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
LMOS																		
- Count	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
- % of Total				Х	Х	Х	Х	Х	Х	Х	Х	Х	X	Х	Х	Х	Х	Х
LMOSupd																		
- Count	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
- % of Total				Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
MARCH																		
- Count	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
- % of Total				Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Predictor																		
- Count	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
- % of Total				Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
SOCS																		
- Count	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
- % of Total		1	1	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
LNP																1		
- Count	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	х	Х	х	х	Х	х	Х	Х
- % of Total				Х	Х	Х	Х	Х	Х	Х	Х	Х	X	Х	Х	х	Х	х

OSS MAINTENANCE AND REPAIR RESPONSE INTERVAL

Function:	Average Answer Time - Repair Centers
Measurement Overview:	• This measure s monitors that BSTs handling of support center calls from CLECs
	are comparable with support center calls by BST's retail customers.
Measurement	1. Average Answer Time for BST's Repair Centers = (Total time in seconds for BST's
Methodology:	Repair Centers response) / (Total number of calls) by reporting period
	Definition: This measure demonstrates an average response time for the CLEC to contact a BST representative
	Methodology: Mechanized report from Repair Centers Automatic Call Distributors.

Average Answer Time - Repair Centers

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

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

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

Missed Repair Appointments

	Total	Dispatch		No-Disp	No-Dispatch	
		CLEC/EU	BST	CLEC/EU	BST	
Local Interconnection Trunks **						
- Total						
Resale - Residence	Х	Х	Х	Х	Х	
- Total		Х		Х		
Resale - Business	Х	Х	Х	Х	Х	
- Total		X		X	Х	
Resale - Design **						
- Total						
UNE Design **						
- Total						
UNE Non Design	Х	Х	Х	Х	Х	
- Total		X		Х		
BST						
Local Interconnection Trunks **						
Retail Residence	х	х		х		
Retail Business	Х	х		х		
Retail Design **	х	Х		Х		

Note**: Customer Trouble Reports related to Interconnection Trunks and Design services are not given appointments, but are handled on a priority first in, first out basis

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

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

Customer Trouble Report Rate

x x x x x x	X X X X X	X X X X
x x	x x	x x
х	Х	х
Х	x	
	21	Х
х	Х	х
Х	Х	х
Х	Х	Х
Х	Х	Х
Х	Х	Х
	Х	Х
	x x x x	x x x x x x x x x x x x

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. Maintenance Average Duration = (Total Duration Time from the Receipt to the					
Methodology:	Clearing of Trouble Reports) / (Total Troubles)					
	4. Percent Repeat Troubles within 30 Days = (Total Repeated Trouble Reports within					
	30 Days) / (Total Troubles) X 100					
	5. Out of Service (OOS) > 24 Hours = (Total Troubles OOS > 24 Hours) / (Total OOS					
	Troubles) X 100					
	Definition: For Out of Service Troubles (no dial tone, cannot be called or cannot call					
	out): the percentage of troubles cleared in excess of 24 hours.					
	For Percent Repeat Trouble Reports within 30 Days: Trouble reports on the same					
	line/circuit as a previous trouble report within the last 30 calendar days as a percent of					
	total troubles reported.					
	For Average Duration: Average time from the receipt of a trouble until the trouble is					
	cleared.					
	Methodology: Mechanized metric from maintenance database(s).					

Rep	oorting Dimensions:	Exe	cluded Situations:
•	CLEC Specific	•	Trouble reports canceled at the CLEC request
•	CLEC Aggregate	•	BST trouble reports associated with
•	BST Aggregate		administrative service
•	State and Regional Level		
Dat	a Retained Relating to CLEC Experience:	Da	ta 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 (Non-Design/Non-Special
•	Disposition and Cause (Non-Design/Non-Special		only)
	only)	•	State and Region Level
•	State and Region Level		

Maintenance Average Duration

	Dispatch	No Dispatch	Total
Local Interconnection Trunks	Х	Х	Х
Resale Residence	Х	Х	Х
Resale Business	Х	Х	Х
Resale Design	Х	Х	Х
UNE Design	Х	Х	Х
UNE Non Design	Х	Х	Х
BST			
Local Interconnection Trunks	Х	Х	Х
Retail Residence	Х	Х	Х
Retail Business	Х	Х	Х
Retail Design	Х	Х	Х

Percent Repeat Trouble within 30 Days

	Dispatch	No Dispatch	Total
Local Interconnection Trunks	Х	X	Х
Resale Residence	Х	Х	Х
Resale Business	Х	Х	Х
Resale Design	х	х	Х
UNE Design	х	х	Х
UNE Non Design	Х	Х	Х
BST			
Local Interconnection Trunks	х	х	Х
Retail Residence	х	х	Х
Retail Business	х	х	х
Retail Design	Х	Х	Х

Out of Service more than 24 Hours

	Dispatch	No Dispatch	Total
Local Interconnection Trunks	Х	Х	Х
Resale Residence	х	х	Х
Resale Business	х	х	Х
Resale Design	Х	x	Х
UNE Design	х	х	Х
UNE Non Design	х	x	Х
BST			
Local Interconnection Trunks	х	х	Х
Retail Residence	х	х	Х
Retail Business	х	х	Х
Retail Design	Х	Х	Х

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

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

Invoice Accuracy Reported Month: Invoice Type:

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

Invoice Timeliness

Reported Month:

Invoice Type:		
	% CRIS Bills Released (by 6 th Workday)	% CABS Bills Released (By 8 th Workday)
CLEC Specific Region		
CLEC Aggregate Region		
- Resale	X	
- UNE	Х	
-Interconnection		X
BST Aggregate		
Region	Х	Х

BILLING

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

BILLING

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

Usage Data Delivery Accuracy Reported Month:

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

Usage Records Timeliness and Completeness

Report Period:

CLEC A		CLEC Aggregate			BST Aggregate			
Days Delay	Total Volume	Cumulative %	Days Delay	Total Volume	Cumulative %	Days Delay	Total Volume	Cumulative %
Х	Х	Х	Х	Х	Х	Х	Х	Х
Х	Х	Х	Х	Х	Х	Х	Х	Х

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

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

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

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

Report Formats:

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

Operator Services: Toll & Directory Assistance				
REPORT: OPERATOR SERVICES TOLL AND DIRECTORY ASSISTANCE REPORT PERIOD: XX/XX/19XX - XX/XX/19XX STATE:				
AVERAGE SPEED TO ANSWER % ANSWERED WITHIN "X" SECOND (SECONDS)				
TOLL ASSISTANCE X % within 30 seconds				
DIRECTORY ASSISTANCE X % within 20 seconds				

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

Reporting Dimensions:	Excluded Situations:
BST Aggregate (Includes CLEC resale	• Any order canceled by the CLEC.
customers)	• Order Activities of BST associated with internal
State and Regional Level	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	State and Region
Error Notice Date	
Error Notice Time	
Standard Order Activity	
State and Region	

<u>E911</u>

E911 Timeliness

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

E911 Accuracy

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

TRUNK GROUP PERFORMANCE

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

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

TRUNK GROUP PERFORMANCE

1. Trunk Group Service Summary

CLEC 1											
											Region
BST Administered	AL	GA	KY	LA	MS	NC	NF	SC	SF	ΤN	TOTAL
Total Trunk Groups:	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
Tot Grps > 3% observed blocking	х	х	х	x	х	х	х	х	х	х	х
CLEC Administered											
Total Trunk Groups:	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
Tot Grps > 3% observed blocking	х	x	x	x	х	x	x	x	x	x	х

CLEC Aggregate											
											Region
BST Administered	AL	GA	KY	LA	MS	NC	NF	SC	SF	ΤN	TOTAL
Total Trunk Groups:	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
Tot Grps > 3% observed blocking	x	х	х	х	х	х	х	х	х	х	x
CLEC Administered											
Total Trunk Groups:	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
Tot Grps > 3% observed blocking	х	х	х	х	х	х	х	х	х	х	х

TRUNK GROUP PERFORMANCE

BellSouth CTTG Trunk Group	BellSouth CTTG Trunk Group												
											Region		
BST Administered	AL	GA	KY	LA	MS	NC	NF	SC	SF	ΤN	TOTAL		
Total Trunk Groups:	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		
Tot Grps > 2% observed blocking		х	х	х	х	х	х	х	х	х	х		

BellSouth Local Network													
	-										Region		
BST Administered	AL	GA	KY	LA	MS	NC	NF	SC	SF	ΤN	TOTAL		
Total Trunk Groups:	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		
Tot Grps > 3% observed blocking	х	х	х	х	х	х	х	х	х	х	х		

3. Trunk Group Service Detail

CLEC

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

BST Common Transport Trunk Group

ORDERED	TGSN	TANDEM	END OFFICE	DESC	OBSVD MAX BLKG	HR	TKS	VAL DAYS	NBR RPTS	RMKS
X	X	X	X	X	X	X	X	X	X	X

BST Local Network

					OBSVD			VAL	NBR	
ORDERED	TGSN	A-End	Z-End	DESC	MAX BLKG	HR	TKS	DAYS	RPTS	RMKS
Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х

TRUNK GROUP PERFORMANCE

Trunking Definitions

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

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

TRUNK GROUP PERFORMANCE

Trunking Definitions (Continued)

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

Function:	Response Interval, Provisioning Interval and Timeliness for Providing Collocation	
	Space to a CLEC in a BellSouth Central Office.	
Measurement	Collocation is the placement of customer-owned equipment in BellSouth Central Offices	
Overview:	for interconnecting to BellSouth's tariffed services and unbundled network elements.	
	BellSouth offers both Virtual and Physical Collocation and will report its performance	
	on these offerings separately. The milestones in the process for which measurements	
	will be provided is: the average time to respond to a request after we have the complete	
	application; the average time between receiving the bona fide firm order until the space	
	is turned over to the CLEC; and the percentage of due dates on firm orders missed.	
Measurement	1. Average Response Time = Σ (Request Response Date & Time) - (Request	
Methodology:	Submission Date & Time)/Count of Request submitted in Reporting Period.	
	Definition: Measures the average time from the receipt of a complete and accurate	
	Collocation Request (including receipt of Application Fees) to the date BellSouth	
	responds in writing.	
	Methodology:	
	Manual	
	 Average Arrangement Time = ∑ (Date & Time Collocation Arrangement is Complete) - (Date & Time Order for Collocation Arrangement submitted)/Total 	
	Numbers of Collocation Arrangements Completed during Reporting Period.	
	Definition: Measures the Average Time from the receipt of complete and accurate Firm	
	Order (including Fees) to date BellSouth completes the Collocation Arrangement	
	[Called "BellSouth complete date". Assumes space and construction complete and network infrastructure complete.]	
	Methodology:	
	Manual	
	3. % of Due Dates Missed = (Number of Orders not completed w/i ILEC committed	
	Due Date during reporting period) / (Number of Orders scheduled for completion in	
	reporting period) X 100.	
	Definition: Measures the percent of Collocation space request, including construction	
	and network infrastructure, that are not complete on the due date.	
	Methodology:	
	Manual	

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

Standard Service Groupings <i>Pre-Order. Ordering</i> Resale Residence Resale Business Resale Special Local Interconnection Trunks UNE UNE - Loops w/LNP <i>Provisioning</i> UNE Non-Design UNE Loops w/LNP Eacal Interconnection Trunks Resale Business Resale Business Resale Design BST Trunks BST Trunks BST Business Retail Maintenance and Repair Local Interconnection Trunks UNE Non-Design UNE Non-Design BST Business Retail BST Business Retail Maintenance and Repair Local Interconnection Trunks UNE Non-Design WE Non-Design Resale Residence Resale Residence Resale Residence Resale Residence BST Interconnection Trunks BST Residence Retail BST CTTG Trunk Groups CLEC Trunk Groups CLEC Trunk Groups		
	Standard Service Groupings	 Resale Residence Resale Business Resale Special Local Interconnection Trunks UNE UNE - Loops w/LNP <i>Provisioning</i> UNE Non-Design UNE Loops w/LNP Local Interconnection Trunks Resale Residence Resale Residence Resale Design BST Trunks BST Residence Retail BST Business Retail <i>Maintenance and Repair</i> Local Interconnection Trunks Resale Residence Resale Residence Retail BST Business Retail <i>Maintenance and Repair</i> Local Interconnection Trunks UNE Non-Design UNE Design Resale Residence Resale Residence Retail BST Interconnection Trunks BST Residence Retail BST Business Retail

Appendix A: Reporting Scope

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

Appendix B: Glo	ossary of Acronyms	and	Terms
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Α	ACD	Automatic Call Distributor - A service that provides status monitoring of	
		agents in a call center and routes high volume incoming telephone calls	
		to available agents while collecting management information on both	
		callers and attendants.	
	AGGREGATE	Sum total of all items in like category, e.g. CLEC aggregate equals the	
		sum total of all CLECs' data for a given reporting level.	
	ASR	Access Service Request - A request for access service terminating	
		delivery of carrier traffic into a Local Exchange Carrier's network.	
	ATLAS	Application for Telephone Number Load Administration System - The	
		BellSouth Operations System used to administer the pool of available	
		telephone numbers and to reserve selected numbers from the pool for	
		use on pending service requests/service orders.	
	ATLASTN	ATLAS software contract for Telephone Number	
В	BILLING	The process and functions by which billing data is collected and by	
		which account information is processed in order to render accurate and	
		timely billing.	
	BOCRIS	Business Office Customer Record Information System - A front-end	
		presentation manager used by BellSouth organizations to access the	
		CRIS database.	
	BRC	Business Repair Center - The BellSouth Business Systems trouble	
	DOT	receipt center which serves large business and CLEC customers.	
	BST	BellSouth Telecommunications, Inc.	
С	CKTID	A unique identifier for elements combined in a service configuration	
	CLEC	Competitive Local Exchange Carrier	
	CMDS	Centralized Message Distribution System - BellCore administered	
		national system used to transfer specially formatted messages among	
	COTT	companies.	
	COFFI	Central Office Feature File Interface - A BellSouth Operations System	
		database which maintains Universal Service Order Code (USOC)	
	COFUSOC	information based on current tariffs.	
	COFIUSOC	COFFI software contract for feature/service information	
	CRIS	Customer Record Information System - The BellSouth proprietary	
		corporate database and billing system for non-access customers and	
	CDSACCTS	services.	
	CRSACCTS CSR	CRIS software contract for CSR information	
	0.011	Customer Service Record	
	CTTG	Common Transport Trunk Group - Final trunk groups between BST &	
		Independent end offices and the BST access tandems.	

D	DESIGN	Design Service is defined as any Special or Plain Old Telephone Service	
D	DESIGN	Order which requires BellSouth Design Engineering Activities	
	DISPOSITION &	Types of trouble conditions, e.g. No Trouble Found, Central Office	
	CAUSE	Equipment, Customer Premises Equipment, etc.	
	DLETH	Display Lengthy Trouble History - A history report that gives all activity	
	DLLIII	on a line record for trouble reports in LMOS	
	DLR	Detail Line Record - All the basic information maintained on a line	
	DLK		
	DOE	record in LMOS, e.g. name, address, facilities, features etc.	
	DOE	Direct Order Entry System - An internal BellSouth service order entry	
		system used by BellSouth Service Representatives to input business	
	DSAP	service orders in BellSouth format.	
	DSAF	DOE (Direct Order Entry) Support Application - The BellSouth	
		Operations System which assists a Service Representative or similar	
		carrier agent in negotiating service provisioning commitments for non-	
	DSAPDDI	designed services and UNEs.	
	- 2	DSAP software contract for schedule information	
Ε	E911	Provides callers access to the applicable emergency services bureau by	
	ED1	dialing a 3-digit universal telephone number.	
	EDI	Electronic Data Interchange - The computer-to-computer exchange of	
		inter and/or intra company business documents in a public standard	
		format.	
F	FLOW-THROUGH	In the context of this document, orders that are processed mechanically	
	TOC	without human intervention.	
	FOC	Firm Order Confirmation - A notification returned to the CLEC	
		confirming that the LSR has been received and accepted, including the	
a		specified commitment date.	
G			
Η	HAL	"Hands Off" Assignment Logic - Front end access and error resolution	
		logic used in interfacing BellSouth Operations Systems such as ATLAS,	
		BOCRIS, LMOS, PSIMS, RSAG and SOCS.	
	HALCRIS	HAL software contract for CSR information	
Ι	ISDN	Integrated Services Digital Network	
K			

Appendix B: Glossary of Acronyms and Terms

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

Appendix B: Glossary of Acronyms and Terms

Appendix B: Glossary of Acronyms and Terms	Appendix B:	Glossary of Acronyms	s and Terms
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0	0.4.070		
0	OASIS	Obtain Availability Services Information System - A BellSouth front-	
		end processor which acts as an interface between COFFI and RNS. This	
		system takes the USOCs in COFFI and translates them to English for	
	O A GIGD GN	display in RNS.	
	OASISBSN	OASIS software contract for feature/service	
	OASISCAR	OASIS software contract for feature/service	
	OASISLPC	OASIS software contract for feature/service	
	OASISMTN	OASIS software contract for feature/service	
	OASISNET	OASIS software contract for feature/service	
	OASISOCP	OASIS software contract for feature/service	
	ORDERING	The process and functions by which resale services or unbundled	
		network elements are ordered from BellSouth as well as the process by	
	OSDOM	which an LSR or ASR is placed with BellSouth.	
	OSPCM	Outside Plant Contract Management System - Provides Scheduling	
	055	Information.	
	OSS	Operations Support System - A support system or database which is used	
		to mechanize the flow or performance of work. The term is used to refer	
		to the overall system consisting of hardware complex, computer	
		operating system(s), and application which is used to provide the support	
	OUT OF SERVICE	functions.	
		Customer has no dial tone and cannot call out.	
Р	POTS	Plain Old Telephone Service	
	PREDICTOR	The BellSouth Operations system which is used to administer proactive	
		maintenance and rehabilitation activities on outside plant facilities,	
		provide access to selected work groups (e.g. RRC & BRC) to	
		Mechanized Loop Testing and switching system I/O ports, and provide	
		certain information regarding the attributes and capabilities of outside	
	PREORDERING	plant facilities.	
	FREURDERING	The process and functions by which vital information is obtained,	
	PROVISIONING	verified, or validated prior to placing a service request.	
		The process and functions by which necessary work is performed to	
		activate a service requested via an LSR or ASR and to initiate the proper	
	PSIMS	billing and accounting functions.	
		Product/Service Inventory Management System - A BellSouth database	
		Operations System which contains availability information on switching system features and capabilities and on BellSouth service availability.	
		This database is used to verify the availability of a feature or service in	
		an NXX prior to making a commitment to the customer.	
	PSIMSORB	PSIMS software contract for feature/service	
Q			
R	RNS	Regional Negotiation System - An internal BellSouth service order entry	
Ň		system used by BellSouth Consumer Services to input service orders in	
		BellSouth format.	
	RRC	Residence Repair Center - The BellSouth Consumer Services trouble	
		receipt center which serves residential customers.	
	RSAG	Regional Street Address Guide - The BellSouth database which contains	
		street addresses validated to be accurate with state and local	
		governments.	
	RSAGADDR	RSAG software contract for address search	
	RSAGTN	RSAG software contract for telephone number search	
I		Not to software contract for telephone number search	

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

Appendix B: Glossary of Acronyms and Terms

<u>ALABAMA</u>

<u>PRICING</u>

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 Alabama Public Service Commission.

2. <u>Local Service Resale</u>

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. Unbundled Network Elements

The interim 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. <u>Ancillary Functions</u>

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, and 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. Local Number Portability

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

7. <u>Recorded Usage Data</u>

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

8. <u>Electronic Interfaces</u>

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

9. <u>True-up</u>

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

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

TABLE 1

BELLSOUTH/CLEC INTERIM RATES - ALABAMA LOCAL INTERCONNECTION AND UNBUNDLED NETWORK ELEMENTS (Certain rates are subject to true-up)

NIDs	
NRC - NID per 2-Wire Loops—Incremental-Manual Svc Order—1 st	NA
NRC - NID per 2-Wire Loops—Incremental-Manual Svc Order—Add'I	NA
NRC - NID per 2-Wire Loops—Incremental-Manual Svc Order—Disconnect	NA
NRC - NID per 4-Wire Loops—Incremental-Manual Svc Order—1 st	NA
NRC - NID per 4-Wire Loops—Incremental-Manual Svc Order—Add'I	NA
NRC - NID per 4-Wire Loops—Incremental-Manual Svc Order—Disconnect	NA
NID (all types), per month	\$0.63
Installation of 2-Wire/4Wire CLEC NID, NRC-1 st	NA
Installation of 2-Wire/4Wire CLEC NID, NRC-Add'I	NA
NID to NID Cross Connect, 2-Wire or 4-Wire, NRC	NA
NID per 2-Wire Analog VG Loop, Per Month	NA
NRC - 1 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 NA
NRC - Disconnect Chg - Add'l	NA
NID per 2-Wire Asymmetrical Dig Subscriber Line (ADSL) Loop, Per Mo.	NA NA
NRC - 1 st	NA
NRC - 1 NRC - Add'l	NA NA
NRC - Add T 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 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
NID per 4-Wire 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)	\$5.00
LOOP, EXCLUDING NID	φ0.00
	NA
2-Wire Analog VG Loop (Standard), per month NRC - 1 st	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 (Standard), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
	NA
2-Wire ISDN Digital Grade Loop (Standard), per month 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
NRC - 1 st	NA
NRC - Add'l	NA
LOOP, INCLUDING NID	
2-Wire Analog VG Loop, per month	\$18.00
NRC - 1 st	\$55.20
NRC - Add'l	\$55.20
2-Wire Analog VG Loop-SL1, per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
NRC - Incremental Charge—Manual Service Order—1 st	NA
NRC - Incremental Charge—Manual Service Order—Add'l	NA
NRC - Incremental Charge—Manual Service 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
NRC - Incremental ChargeManual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA

\$55.00
NA
\$28.80
\$55.20 \$55.20
NA
NA
\$28.80
\$55.20
\$55.20
NA
\$28.80
\$55.20
\$55.20
NA
\$28.80
\$55.20
\$55.20
\$55.20 NA
\$55.20 NA NA
\$55.20 NA

NRC - Order Coordination for Specified Conversion Time	NA
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	\$28.80
NRC - 1 st	\$55.20
NRC - Add'l	\$55.20
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
4-Wire HDSL Loop (Standard), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
4-Wire DS1 Digital Loop, per month	\$64.19
NRC - 1 st	\$675.00
NRC - Add'l	\$315.00
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-Addl	NA
NRC - Incremental Charge—Manual Svc Order-Disconnect	NA
NRC - Order Coordination for Specified Conversion Time	NA
4-Wire 56 Kbps Dig Grade Loop, per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
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	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	NA
4-Wire 64 Kbps Dig Grade Loop, per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
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	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	NA
Unbundled Loops via IDLC SUB-LOOPS	NA
Sub-LOOPS Sub-Loop 2-Wire Analog	-
Loop Feeder per 2-Wire Analog VG Loop, per month	NA
NRC - 1 st	NA
NRC - Add'I	NA NA
NRC - Add T NRC - Incremental Charge—Manual Service Order—1 st	NA
NRC - Incremental Charge—Manual Service Order—Add'l	NA NA
NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'l	NA NA
	INA

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'I 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
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
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
NRC - Add'l	NA
NRC - Incremental ChargeManual Service Order—1 st	NA
NRC - Incremental ChargeManual Service Order—Add'l	NA
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	\$400.00
NRC - 1 st	\$525.00
NRC - Add'l	\$525.00
NRC - Disconnect Chg - 1 st	NA
	NA
NRC - Disconnect Chg - Add'l	

NRC - Incremental Charge—Manual Svc Order - Add'l	NA
NRC - Incremental Charge—Manual Svc Order - Disconnect	NA
CO Channel Interface-2-Wire VG Per Circuit, Per Month	\$1.15
NRC - 1 st	\$8.00
NRC - Add'l	\$8.00
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	NA
NRC - Disconnect Chg - Add'l	NA
UNBUNDLED LOCAL EXCHANGE SWITCHING (PORTS)	
2-Wire Analog Line Port (Res., Bus.), per month	\$2.50
NRC - 1 st (all types)	\$50.00
NRC - Add'I (all types)	\$18.00
NRC - 1 st (Residence)	NA
NRC - Add'I (Residence)	NA
NRC - 1 st (Business)	NA
NRC - Add'I (Business)	NA
NRC - 1 st (PBX)	NA
NRC - Add'I (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
	NA
NRC - Incremental ChargeManual Svc Order - Disconnect	
NRC - Incremental ChargeManual Svc Order - Disconnect	
NRC - Incremental ChargeManual Svc Order - Disconnect	
NRC - Incremental ChargeManual Svc Order - Disconnect	
	NA
4-Wire Analog VG Port, per month	
	NA
4-Wire Analog VG Port, per month NRC - 1 st	NA NA NA
4-Wire Analog VG Port, per month NRC - 1 st NRC - Add'l NRC - Disconnect Chg - 1st	NA NA NA NA
4-Wire Analog VG Port, per month NRC - 1 st NRC - Add'l NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'l	NA NA NA NA NA NA
4-Wire Analog VG Port, per month NRC - 1 st NRC - Add'l NRC - Disconnect Chg - 1st	NA NA NA NA NA NA NA NA
4-Wire Analog VG Port, per month NRC - 1 st NRC - Add'l NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'l NRC - Incremental ChargeManual Svc Order - 1st	NA NA NA NA NA NA NA NA NA NA
4-Wire Analog VG Port, per month NRC - 1 st 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	NA NA NA NA NA NA NA NA NA NA NA NA
4-Wire Analog VG Port, per month NRC - 1 st 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	NA NA NA NA NA NA NA NA NA NA NA NA NA N
4-Wire Analog VG Port, per month NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I NRC - Incremental ChargeManual Svc Order - 1st NRC - Incremental ChargeManual Svc Order - Add'I NRC - Incremental ChargeManual Svc Order - Disconnect 2-Wire DID Port, per month NRC - 1 st	NA NA NA NA NA NA NA NA NA NA NA NA NA S12.08 \$50.00
4-Wire Analog VG Port, per month NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I NRC - Incremental ChargeManual Svc Order - 1st NRC - Incremental ChargeManual Svc Order - Add'I NRC - Incremental ChargeManual Svc Order - Disconnect 2-Wire DID Port, per month NRC - 1 st NRC - Add'I	NA NA NA NA NA NA NA NA NA NA NA NA S12.08 \$50.00 \$18.00
4-Wire Analog VG Port, per month NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I NRC - Incremental ChargeManual Svc Order - 1st NRC - Incremental ChargeManual Svc Order - Add'I NRC - Incremental ChargeManual Svc Order - Disconnect 2-Wire DID Port, per month NRC - 1 st NRC - 1 st NRC - Add'I NRC - 1 st NRC - 1 st NRC - Jist	NA NA NA NA NA NA NA NA NA NA NA NA NA S12.08 \$50.00
4-Wire Analog VG Port, per month NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I NRC - Incremental ChargeManual Svc Order - 1st NRC - Incremental ChargeManual Svc Order - Add'I NRC - Incremental ChargeManual Svc Order - Disconnect 2-Wire DID Port, per month NRC - 1 st NRC - 1 st NRC - 2 st NRC - 1 st NRC - 1 st NRC - 1 st NRC - Disconnect Chg - 1st NRC - Disconnect Chg - 4dd'I	NA NA NA NA NA NA NA NA NA NA NA NA S12.08 \$50.00 \$18.00 NA
4-Wire Analog VG Port, per month NRC - 1 st 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 2-Wire DID Port, per month NRC - 1 st NRC - 1 st NRC - Add'l NRC - Disconnect Chg - 1st NRC - Disconnect Chg - 1st NRC - Incremental ChargeManual Svc Order - 1st	NA
4-Wire Analog VG Port, per month NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1st NRC - Incremental ChargeManual Svc Order - 1st NRC - Incremental ChargeManual Svc Order - Add'I NRC - Incremental ChargeManual Svc Order - Disconnect 2-Wire DID Port, per month NRC - 1 st NRC - Disconnect Chg - 1st NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I NRC - Incremental ChargeManual Svc Order - 1st	NA
4-Wire Analog VG Port, per month NRC - 1 st 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 2-Wire DID Port, per month NRC - 1 st NRC - 1 st NRC - 1 st NRC - 1 st NRC - Disconnect Chg - 1st NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'l NRC - Incremental ChargeManual Svc Order - 1st NRC - Incremental ChargeManual Svc Order - 4dd'l NRC - Incremental ChargeManual Svc Order - 1st NRC - Incremental ChargeManual Svc Order - 1st NRC - Incremental ChargeManual Svc Order - 1st NRC - Incremental ChargeManual Svc Order - Add'l NRC - Incremental ChargeManual Svc Order - Add'l	NA NA
4-Wire Analog VG Port, per month NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I NRC - Incremental ChargeManual Svc Order - 1st NRC - Incremental ChargeManual Svc Order - 1st NRC - Incremental ChargeManual Svc Order - Disconnect 2-Wire DID Port, per month NRC - 1 st NRC - 1 st NRC - 1 st NRC - 1 st NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I NRC - Incremental ChargeManual Svc Order - 1st NRC - Incremental ChargeManual Svc Order - Disconnect 4-Wire DID Port, per month	NA NA
4-Wire Analog VG Port, per month NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1st NRC - Incremental ChargeManual Svc Order - 1st NRC - Incremental ChargeManual Svc Order - Add'I NRC - Incremental ChargeManual Svc Order - Disconnect 2-Wire DID Port, per month NRC - 1 st NRC - 1 st NRC - 1 st NRC - Disconnect Chg - 1st NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I NRC - Incremental ChargeManual Svc Order - 1st NRC - Incremental ChargeManual Svc Order - Disconnect 4-Wire DID Port, per month NRC - 1 st	NA NA
4-Wire Analog VG Port, per month NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I NRC - Incremental ChargeManual Svc Order - 1st NRC - Incremental ChargeManual Svc Order - Add'I NRC - Incremental ChargeManual Svc Order - Disconnect 2-Wire DID Port, per month NRC - Add'I NRC - Disconnect Chg - 1st NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I NRC - Incremental ChargeManual Svc Order - 1st NRC - Disconnect Chg - 1st NRC - Incremental ChargeManual Svc Order - 1st NRC - Incremental ChargeManual Svc Order - 1st NRC - Incremental ChargeManual Svc Order - Disconnect 4-Wire DID Port, per month NRC - Incremental ChargeManual Svc Order - Disconnect 4-Wire DID Port, per month NRC - 1st NRC - Incremental ChargeManual Svc Order - Disconnect 4-Wire DID Port, per month NRC - 1st NRC - Add'I	NA NA
4-Wire Analog VG Port, per month NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1st NRC - Incremental ChargeManual Svc Order - 1st NRC - Incremental ChargeManual Svc Order - Add'I NRC - Incremental ChargeManual Svc Order - Disconnect 2-Wire DID Port, per month NRC - 1 st NRC - 1 st NRC - 1 st NRC - Disconnect Chg - 1st NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I NRC - Incremental ChargeManual Svc Order - 1st NRC - Incremental ChargeManual Svc Order - Disconnect 4-Wire DID Port, per month NRC - 1 st	NA NA

NRC – Incremental ChargeManual Svc Order - Add'l	NA
NRC – Incremental ChargeManual Svc Order - Disconnect	NA
I-Wire DS1 Port w/DID capability, per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
P-Wire ISDN Port (2) (3), per month	\$11.91
NRC - 1 st	\$150.00
NRC - Add'l	\$120.00
NRC – Disconnect Chg - 1st	NA
NRC – Disconnect Chg - Add'l	NA
NRC – Incremental ChargeManual Svc Order - 1st	NA
NRC – Incremental ChargeManual Svc Order - Add'l	NA
NRC – Incremental ChargeManual Svc Order-Disconnect 1st	NA
NRC – Incremental ChargeManual Svc Order-Disconnect Addl	NA
NRC – User Profile per B Channel (4)	NA
-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 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
-Wire ISDN DS1 Port, per month	\$308.00
NRC - 1 st	\$230.00
NRC - Add'l	\$200.00
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
P-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
-Wire Analog Hunting, per line per month	\$0.25
NRC - 1 st	\$3.00
NRC - Add'l	\$3.00
Coin Port, per month	\$4.00
NRC - 1 st	\$50.00
NRC - Add'l	\$18.00
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

Local Switching Features offered with Port, Per month	NA
Subsequent Order Charge—Electronic	NA
Subsequent Order ChargeIncremental ChargeManual Svc Order	NA
· · · · ·	
UNBUNDLED TRANSPORT	
Interoffice Transport – Dedicated - VG	
Interoffice Transport – Dedicated - 2-Wire VG - per mile	NA
Interoffice Transport – Dedicated - 2-Wire VG - facilities termination per month	NA
NRC - 1 st	NA
NRC - Add'I	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1st	NA
NRC - Incremental ChargeManual Svc Order - Add'I	NA
	NA
NRC - Incremental Charge Manual Svc Order-Disconnect1st	NA
NRC - Incremental ChargeManual Svc Order-DisconnectAddl Interoffice Transport - Dedicated - DS0 - 56/64 KBPS	INA
Interoffice Transport - Dedicated - DS0 - 56/64 KBFS	\$1.90
Interoffice Transport - Dedicated - DS0 - per finite per month	\$38.37
NRC - 1 st	
	\$25.00
NRC - Add'l	\$25.00
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-Disconnect—Add'l	NA
Interoffice Transport - Dedicated - DS1	
Interoffice Transport - Dedicated - DS1 - per mile per month	\$23.00
Interoffice Transport - Dedicated - DS1 - facilities termination per month	\$90.00
NRC - 1 st	\$100.49
NRC - Add'l	\$100.49
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
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 Per mile per month NRC - 1st	\$30.00 \$2.05
Per mile per month NRC - 1st	
NRC - 1st	-φ2.05
	\$97.00
NRC - Add'l	\$97.00
9-25 Miles, Fixed per month	\$30.00
Per mile per month	\$2.00
NRC - 1st	\$97.00
NRC - Add'l	\$97.00
Over 25 Miles, Fixed per month	\$30.00
Per mile per month	\$1.95
NRC - 1st	\$97.00
NRC - Add'l	\$97.00
Local Channel - Dedicated	
Local Channel - Dedicated - 2-Wire VG	NA
NRC - 1st	NA
NRC - Add'l	NA
	NA NA
NRC - Disconnect Chg - 1st	
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1st	NA
NRC - Incremental ChargeManual Svc Order - Add'I	NA
NRC - Incremental ChargeManual Svc Order-Disconnect	NA
Local Channel - Dedicated - 4-Wire VG	NA
NRC - 1st	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 - DS1	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	NA
NRC - Incremental ChargeManual Svc Order-Disconnect	NA
VIRTUAL COLLOCATION (5)	
Virtual Collocation	BST Tariff
	Rates
LOCAL USAGE	
	NA
(CALL TRANSPORT AND TERMINATION)	
End Office Switching, per mou	\$.0017
	\$.0015
	NA
mediary traffic and is applied in addition to applicable switching and/or	
interconnection charges.)	
Transport	UNE prices
	for shared/
	common
	and
Intraoffice per mou Interoffice per mou (assumes 5 miles of transport) LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION) End Office Switching, per mou Tandem Switching, per mou Tandem Switching (assumes 5 miles of transport per mou) Tandem Intermediary Charge, per mou (This charge is applicable only to inter-	\$.0015

	dedicated
	transport
	apply as
	appropriate.
All terms and conditions, as well as charges, both non-recurring and recurring,	BST State
associated with interconnecting trunk groups between BellSouth and Access One shall be	Access
as set forth in Section E.6 of the appropriate BellSouth intrastate access tariff.	Tariff Rates
Tandem Switch + Transport	NA
Combined Tandem Switch Interconnection	NA
Multi-tandem Interconnection	NA
800 ACCESS TEN DIGIT SCREENING SERVICE	
800 Access Ten Digit Screening (all types), per call (6)	NA
800 Access Ten Digit Screening Svc. W/800 No. Delivery, per query	\$0.0036
800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional	\$0.00431
Complex Features, per query	
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per query	\$0.00431
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex	\$0.00431
Features, per query	
800 Access Ten Digit Screening Svc. W/800 No. Delivery, per message	NA
800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional	NA
Complex Features, per message	
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per message	NA
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex	NA
Features, per message	
Reservation Charge per 800 number reservedNRC - 1st	\$31.50
Reservation Charge per 800 number reservedNRC - Add'l	\$0.50
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	
NRC - 1 st	\$69.90
NRC - Add'l	\$1.50
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	\$69.90
NRC - Add'l	\$1.50
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	\$3.00
NRC - Add'l	\$1.50
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	\$3.50
NRC - Add'l	\$2.00
NRC - Incremental ChargeManual Service Order—1 st	\$2.00 NA
NRC - Incremental ChargeManual Service Order—Add'I	NA
Change Charge per request	
NRC - 1 st	\$48.50
	ψ+0.50

NRC - Add'l	\$0.50
NRC - Incremental ChargeManual Service Order—1 st	NA
NRC - Incremental ChargeManual Service Order—Add'l	NA
Call Handling and Destination Features - NRC - 1st	\$3.00
Call Handling and Destination Features - NRC-Add'l	\$3.00
NRC - Incremental ChargeManual Service Order—1 st	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)	
LIDB Common Transport per query	\$0.00030
LIDB Validation per query	\$0.040825
LIDB Validation per message	NA
LIDB Originating Point Code Establishment or Change - NRC	\$91.00
NRC - Incremental ChargeManual Svc Order	NA
LIDB – Incremental Charge - Manual Svc Order - NRC	NA
CCS7 SIGNALING TRANSPORT SERVICE	
CCS7 Signaling Connection, per link (A link) per month	\$155.00
NRC	\$510.00
NRC - Incremental ChargeManual Svc Order	NA
NRC - Disconnect	NA
CCS7 Signaling Connection, per link (B link) (also known as D link) per month	\$155.00
NRC	\$510.00
NRC - Incremental ChargeManual Svc Order	NA
NRC - Disconnect	NA
CCS7 Signaling Termination, per STP port per month	\$355.00
CCS7 Signaling Usage, per ISUP message*	\$0.000023
CCS7 Signaling Usage, per TCAP message*	\$0.000050
CCS7 Signaling Usage Surrogate, per link per LATA per mo (7)	\$395.00
CCS7 Signaling Point Code, Establishment or Change, per STP affected	ψ000.00
NRC	\$62.00
CCS7 Signaling - Incremental Charge - Manual Svc Order	φ02.00
NRC	NA
NRC - Disconnect	NA
OPERATIONAL SUPPORT SYSTEMS	
	\$50.00
OSS Interactive Ordering and Trouble Maint, Estab, per user per month	\$50.00
NRC OSS OLEC Daily Llagge Eile: Recording per message	\$100.00
OSS OLEC Daily Usage File: Recording, per message	\$.008 \$.004
OSS OLEC Daily Usage File: Message Processing, per message	\$.004 \$.004
OSS Access Daily Usage File: Message Processing, per message	\$.004 \$54.95
OSS OLEC Daily Usage File: Message Processing, per magnetic tape provisioned OSS Access Daily Usage File: Message Processing, per magnetic tape provisioned	\$54.95 \$54.95
OSS OLEC Daily Usage File: Data Transmission (CONNECT:DIRECT), per message	\$.001 \$.001
OSS Access Daily Usage File: Data Transmission (CONNECT:DIRECT), per message	φ.001
OSS Order Charge, per 1,000 LSRs received from the CLEC by one of the OSS interactive interfaces, per month (per CLEC basis)	
First 1,000 LSRs received	NA

OSS Order Charge, 1,000 LSRs received from the CLEC by one of the OSS interactive interfaces, per month (per CLEC basis)	
Each additional 1,000 LSRs received	NA
OSS Order charge, per LSR received from the CLEC by one of the OSS interactive interfaces	\$10.80
Incremental charge per LSR received from the CLEC by means other than one of the OSS interactive interfaces	\$22.00
OPERATOR CALL PROCESSING	
Oper. Provided Call Handling per min - Using BST LIDB	\$1.36
Call Completion Access Termination Charge per call attempt	\$0.08
Oper. Provided Call Handling per min - Using Foreign LIDB	\$1.38
Call Completion Access Termination Charge per call attempt	\$0.08
Operator Provided Call Handling, per call	NA
Fully Automated Call Handling per call - Using BST LIDB	\$0.07
Fully Automated Call Handling per call - Using Foreign LIDB	\$0.09
INWARD OPERATOR SERVICES	ψ0.03
	NA
Verification, per minute	NA
Verification and Emergency Interrupt, per minute Verification, per call	\$0.90
	\$1.95
Verification and Emergency Interrupt, per call	φ1.90
DIRECTORY ASSISTANCE SERVICES	
Directory Assist Call Completion Access Svc (DACC), per call attempt	\$0.25
Call Completion Access Term charge per completed call	NA
Number Services Intercept per query	\$0.25
Number Services Intercept per Intercept Query Update	NA
Directory Assistance Access Service Calls, per call	\$0.25
Recording charge per announcement	NA
NRC - Incremental ChargeManual Service Order—1 st	NA
NRC - Incremental ChargeManual Service Order—Add'l	NA
Loading charge per audio unit	NA
NRC - Incremental Charge—Manual Svc Order	NA
Directory Transport	
Directory Transport - Local Channel DS1, per month	\$133.81
NRC - 1 st	\$866.87
NRC - Add'I	\$486.83
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	\$23.00
Directory Transport - Dedicated DS1 Level Interoffice per facility termination per mo	\$90.00
NRC - 1 st	\$100.49
NRC - Add'l	\$100.49
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'I	NA NA
NRC - Incremental Charge-Manual Svc Order - NRC-Disconnect-1 st	
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	\$0.00004
Access Tandem Switching per DA Access Service per call	\$0.00055
DA Interconnection, per DA Access Service Call	\$0.00269
Directory Transport-Installation NRC, per trunk or signaling connection	

NRC - 1 st	\$915.00
NRC - Add'l	\$100.00
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
Directory Assistance Database Service (DADS)	
Directory Assistance Database Service charge per listing	\$0.035
Directory Assistance Database Service, per month	\$150.00
Direct Access to Directory Assistance (DADAS)	
Direct Access to Directory Assistance Service, per month	\$5,000.00
Direct Access to Directory Assistance Service, per query	\$0.023
Direct Access to Directory Assistance Service, svc estab chg-NRC	\$1,000.00
NRC – Incremental Charge Manual Svc Order—1 st	NA
Direct Access to Directory Assistance Service, svc estab chg-NRC-Disconnect	NA
INTERIM SERVICE PROVIDER NUMBER PORTABILITY - RCF	
RCF, per number ported (Business Line), 10 paths	\$1.50
RCF, per number ported (Residence Line), 6 paths	\$1.25
RCF, per number ported (Business Line), each path	NA
RCF, per number ported (Residence Line), each path	NA
RCF, per number ported (Res or Bus Line)	NA
NRC	NA
NRC - Disconnect Chg	NA
RCF, add'l capacity for simultaneous call forwarding, per additional path	\$0.50
RCF, per service order, per location - NRC - 1 st	\$25.00
RCF, per service order, per location - NRC - Add'l	\$25.00
RCF, per service order, per location - NRC - Disconnect - 1 st	NA
RCF, per service order, per location - NRC - Disconnect - Add'l	NA
Svc Provider No. Portability - Incremental Charge-Manual Svc Order	
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 - 1 st	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 - 1 st	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 was to vale to an in a time. Or has a second Directory of	NA
DID, per trunk termination, Subsequent - Disconnect	
Svc Provider No. Portability - Incremental Charge-Manual Svc Order	NA
Svc Provider No. Portability - Incremental Charge-Manual Svc Order NRC - 1 st	NA
Svc Provider No. Portability - Incremental Charge-Manual Svc Order	

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 (9)	To be
	negotiated \$.0006
AIN, per message	\$.0006
AIN - BellSouth AIN SMS Access Service	
AIN SMS Access Svc - Svc Estab per state, initial setup – NRC	NA
NRC - Incremental Charge – Manual Svc Order	NA
AIN SMS Access Svc - Svc Estab per state, initial setup - NRC – Disconnect	NA
AIN SMS Access Svc - Port Connection-Dial/Shared Access – NRC	NA
NRC - Incremental Charge Manual Svc Charge	NA
AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC-Disconnect	NA
AIN SMS Access Svc - Port Connection - ISDN Access – NRC	NA
NRC - Incremental Charge Manual Svc Charge	NA
AIN SMS Access Svc - Port Connection - ISDN Access - NRC – Disconnect	NA
AIN SMS Access Svc - User ID Codes - per User ID Code – NRC	NA
NRC - Incremental Charge Manual Svc Charge	NA
AIN SMS Access Svc - User ID Codes - per User ID Code - NRC – Disconnect	NA
AIN SMS Access Svc - Security Card per User ID Code, initial or replacement- NRC	NA
NRC - Incremental Charge Manual Svc Charge	NA
AIN SMS Access Svc - Security Card per User ID Code, initial or replacement- NRC – Disconnect	NA
AIN SMS Access Service - Storage, per unit (100 Kb)	NA
	NA
AIN SMS Access Service - Session, per minute AIN SMS Access Service - Co. Performed Session, per minute	NA
AIN - BellSouth AIN Toolkit Service	
AIN, Service Creation Tools	NA
Service Establishment Charge, per state, initial setup – NRC	NA
NRC - Incremental Charge Manual Svc Charge	NA
Service Establishment Charge, per state, initial setup - NRC – Disconnect	NA
Training Session, per customer – NRC	NA
NRC - Incremental Charge Manual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, Term. Attempt – NRC	NA
NRC - Incremental Charge Manual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, Term. Attempt - NRC – Disconnect	NA
Trigger Access Charge, per trigger per DN, Off-Hook Delay - NRC	NA
NRC - Incremental Charge Manual Svc Charge	NA
Trigger Access Charge, per trigger per DN, Off-Hook Delay - NRC – Disconnect	NA
Trigger Access Charge, per trigger, per DN, Off-Hook Immediate – NRC	NA
NRC - Incremental Charge Manual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, Off-Hook Immediate – Disconnect	NA
Trigger Access Charge, per trigger, per DN, 10-Digit PODP – NRC	NA
NRC - Incremental Charge Manual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, 10-Digit PODP – Disconnect	NA
Trigger Access Charge, per trigger, per DN, CDP – NRC	NA
NRC - Incremental Charge Manual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, CDP - Disconnect	NA
Trigger Access Charge, per trigger, per DN, Feature Code - NRC	NA
NRC - Incremental Charge Manual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, Feature Code - Disconnect	NA
	1

Query Charge, per query	NA
Type 1 Node Charge, per AIN Toolkit Subscription, per node, per query	NA
SCP Storage Charge, per SMS Access Acct, per 100 Kb	NA
Monthly report - per AIN Toolkit Service Subscription	NA
Monthly report - per AIN Toolkit Service Subscription – NRC	NA
NRC - Incremental Charge Manual Svc Charge	NA
Monthly report - per AIN Toolkit Service Subscription – NRC - Disconnect	NA
Special Study - Per AIN Toolkit Service Subscription	NA
Special Study - Per AIN Toolkit Service Subscription – NRC	NA
NRC - Incremental Charge Manual Svc Charge	NA
Call Event Report - per AIN Toolkit Service Subscription	NA
Call Event Report - per AIN Toolkit Service Subscription - NRC	NA
NRC - Incremental Charge Manual Svc Charge	NA
Call Event Report - per AIN Toolkit Service Subscription - NRC - Disconnect	NA
Call Event special Study - per AIN Toolkit Service Subscription	NA
Call Event special Study - per AIN Toolkit Service Subscription - NRC	NA
NRC - Incremental Charge Manual Svc Charge	NA
CALLING NAME (CNAM) QUERY SERVICE - DATABASE OWNER (10))
CNAM, Per Query	\$0.016
DARK FIBER	
Per each four-fiber dry fiber arrangement, NRC 1 st	\$1,000.00
Per each four-fiber dry fiber arrangement, NRC Add'l	\$1,000.00
NRC - Incremental ChargeManual Service Order—1 st	NA
NRC - Incremental ChargeManual Service Order—Add'l	NA
Per each fiber strand per route mile or fraction thereof, per month	\$241.00
Per four fiber strands, per route mile or fraction thereof, per month	φ241.00
Per four fiber strands, per route foot or fraction thereof, per month	
SELECTIVE ROUTING	
Per Line or PBX Trunk, each	\$3.90
Per Line or PBX Trunk, NRC	\$10.00
Customized routing per unique line class ode, per request, per switch	φ10.00
NRC	
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 the rate elements with specific OSS rates or specific incremental manual order charges.	
 In states where a specific NRC for customer transfer, feature additions and change is not stated, the applicable NRC from the appropriate tariff applies. 	2S
(2) Transmission/usage charges associated with POTS circuit switched usage will als apply to circuit switched voice and/or circuit switched data transmission by B- Channels associated with 2-wire ISDN ports.	0
(3) Access to B Channel or D Channel Packet capabilities will be avail- able only throu Bona Fide Request/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process.	gh
(4) This rate element is for those states which have a specific rate for User Profile per Channel.	В
(5) Virtual Collocation rates are as set forth in FCC No. 1, Section 20.	
(6) This rate element is for those states w/o separate rates for 800 calls with 800 No.	

Optional Complex Features.

- (7) This charge is only applicable where signaling usage measurement or billing capability does not exist.
- (8) Rates for access to Poles, Ducts, Conduits and Rights-of-Way are negotiated with BellSouth's competitive Structure Provisioning Center.
- (9) AIN related services are currently under development. The method for recovery of cost appropriately incurred during the design, development, testing and implementation of AIN meditation mechanisms remains an issue to be resolved. However, BellSouth is at least entitled to recover portions of the costs incurred in the design, development, testing and implementation of such mediation mechanisms.
- (10) The Commission did not order a rate for this service. The rate reflected here is BellSouth's proposed rate.

FLORIDA

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 the Florida Public Service Commission.

2. <u>Local Service Resale</u>

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 nonrecurring 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</u> <u>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. <u>Ancillary Functions</u>

- 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. Local Number Portability

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

7. <u>Recorded Usage Data</u>

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

8. <u>Electronic Interfaces</u>

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

llDs	
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 NA
NRC - Add T NRC - Disconnect Chg - 1 st	NA NA
	NA NA
NRC - Disconnect Chg - Add'l	NA NA
NID per 2-Wire High Bit Rate Dig Subscriber Line (HDSL) Loop	
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 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
NID per 4-Wire 64 Kbps Dig Grade Loop	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
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'l	NA
2-Wire HDSL Loop (Standard), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
4-Wire HDSL Loop (Standard), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
LOOP, INCLUDING NID	• • • • • • • • • • • • • • • • • •
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 NRC - 1 st	NA
	NA
NRC - Add'l NRC - Incremental Charge, Manual Service Order 1 st	NA
NRC - Incremental ChargeManual Service Order—1 st	NA NA
NRC - Incremental ChargeManual Service Order—Add'I	
NRC -Incremental Charge—Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'l	NA NA
NRC - Disconnect Crig - Add T NRC - Order Coordination for Specified Conversion Time	NA NA
2-Wire Analog VG Loop-SL1-Manual Order Coord	
NRC - 1 st	NA
NRC - 1 NRC - Add'l	NA NA
NRC - Disconnect Cha - 1st	NIΔ
NRC - Disconnect Chg - 1st	
NRC - Disconnect Chg - Add'l	NA
NRC - Disconnect Chg - Add'l 2-Wire Analog VG Loop-SL2, per month	NA NA
NRC - Disconnect Chg - Add'I 2-Wire Analog VG Loop-SL2, per month NRC - 1 st	NA NA NA
NRC - Disconnect Chg - Add'l 2-Wire Analog VG Loop-SL2, per month NRC - 1 st NRC - Add'l	NA NA NA NA
NRC - Disconnect Chg - Add'l 2-Wire Analog VG Loop-SL2, per month NRC - 1 st NRC - Add'l NRC - Incremental ChargeManual Service Order—1 st	NA NA NA NA NA
NRC - Disconnect Chg - Add'I 2-Wire Analog VG Loop-SL2, per month NRC - 1 st NRC - Add'I NRC - Incremental ChargeManual Service Order—1 st NRC - Incremental ChargeManual Service Order—Add'I	NA NA NA NA NA NA NA
NRC - Disconnect Chg - Add'l 2-Wire Analog VG Loop-SL2, per month NRC - 1 st NRC - Add'l NRC - Incremental ChargeManual Service Order—1 st NRC - Incremental ChargeManual Service Order—Add'l NRC - Incremental ChargeManual Service Order—Add'l NRC - Incremental ChargeManual Service Order—Add'l	NA NA NA NA NA NA NA NA
NRC - Disconnect Chg - Add'l 2-Wire Analog VG Loop-SL2, per month NRC - 1 st NRC - Add'l NRC - Incremental ChargeManual Service Order—1 st NRC - Incremental ChargeManual Service Order—Add'l	NA NA NA NA NA NA NA

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	\$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 - 1 st	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
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 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	\$15.81
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 - 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
	NA
2-Wire Asymmetrical Dig Subscriber Line (ADSL) ISDN Loop, Per month NRC - 1 st	NA NA
NRC - 1 NRC - Add'l	NA NA
	\$12.12
2-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, per month NRC - 1 st	
	\$113.85
NRC - Add'l	\$99.61
NRC - Incremental ChargeManual Service Order—1 st	NA
NRC - Incremental ChargeManual Service Order—Add'I	NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Order Coordination for Specified Conversion Time	

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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	\$18.24
NRC - 1 st	\$116.91
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 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
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	NA
4-Wire 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
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	NA
Unbundled Loops via IDLC	NA
SUB-LOOPS	
Sub-Loop 2-Wire Analog	
Loop Feeder per 2-Wire Analog VG Loop, per month	NA
NRC - 1 st	NA
NRC - 1 NRC - Add'l	NA NA
NRC - Add T NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Disconnect Crig - Add NRC - Order Coordination for Specified Conversion Time	NA NA
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
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
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'I 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 - 1 st	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
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
Loop Channelization System (Inside C.O.)	
Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month	\$480.00
NRC - 1 st	\$350.00
NRC - Add'l	\$90.00
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 - Disconnect	NA
	\$1.50
CO Channel Interface-2-Wire VG Per Circuit, Per Month	ψ1.00

Attachment 11 Exhibit 2-FL Page 8

	Page
NRC - Add'l	\$5.50
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	NA
NRC - Disconnect Chg - Add'l	NA
JNBUNDLED LOCAL EXCHANGE SWITCHING (PORTS)	
2-Wire Analog Line Port (Res., Bus.), per month	\$2.00
NRC - 1 st (all types)	\$38.00
NRC - Add'I (all types)	\$15.00
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 - 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 - 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 DID Port, per month	TBD
NRC - 1 st	TBD
NRC - Add'l	TBD
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Disconnect City - Add T NRC - Incremental ChargeManual Svc Order - 1 st	NA NA
NRC - Incremental ChargeManual Svc Order - 1 NRC - Incremental ChargeManual Svc Order - Add'l	NA
NRC - Incremental ChargeManual Svc Order - Add N	NA
4-Wire DID Port, per month	NA
4-Wire DID Port, per month NRC - 1 st	NA NA
4-Wire DID Port, per month NRC - 1 st NRC - Add'I	NA NA NA
4-Wire DID Port, per month NRC - 1 st NRC - Add'l NRC - Disconnect Chg - 1 st	NA NA NA NA
4-Wire DID Port, per month NRC - 1 st NRC - Add'l NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'l	NA NA NA NA NA
4-Wire DID 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	NA NA NA NA NA NA
4-Wire DID 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	NA NA NA NA NA NA NA
4-Wire DID 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	NA NA NA NA NA NA NA NA
4-Wire DID 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	NA NA NA NA NA NA NA

Attachment 11 Exhibit 2-FL Page 9

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 - 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 1st	NA
NRC - Incremental ChargeManual Svc Order-Disconnect Add	NA
NRC - User Profile per B Channel (4)	NA
4-Wire ISDN Port, per month	TBD
NRC - 1 st	TBD
NRC - Add'l	TBD
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 1st	NA
NRC - Incremental ChargeManual Svc Order-Disconnect Add	NA
4-Wire ISDN DS1 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 - 1st	NA
NRC - Incremental ChargeManual Svc Order - Add'l	NA
NRC - Incremental ChargeManual Svc Order-Disconnect 1st	NA
NRC - Incremental ChargeManual Svc Order-Disconnect Add	NA
2-Wire Analog Line Port (PBX), 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
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 NA
NRC - Incremental ChargeManual Svc Order - 1 st	NA
NRC - Incremental ChargeManual Svc Order - 1	NA NA
NRC - Incremental ChargeManual Svc Order-Disconnect	NA NA
ertical Features	
Local Switching Features offered with Port, Per month	No additiona
בטנמו שאונהווווץ רפמנטופש טוופופט אונוו רטונ, רפו וווטוונוו	
Subsequent Order Charge—Electronic	charge NA
Subsequent Order Charge—Electronic Subsequent Order ChargeIncremental ChargeManual Svc Order	NA NA
Subsequent Order Gharge-Incremental Charge-Infandal SVC Order	INA

Interoffice Transport - Dedicated – VG	
Interoffice Transport - Dedicated - 2-Wire VG - per mile	NA
Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month	NA
NRC - 1 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-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'I	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-Disconnect1st	NA
NRC - Incremental ChargeManual Svc Order-DisconnectAddl	NA
	INA
Interoffice Transport - Dedicated - DS1	* 0040
Interoffice Transport - Dedicated - DS1 – per mile per month	\$.6013
Interoffice Transport - Dedicated - DS1 – facilities termination per month	\$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 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 – per finite per filoniti	NA
NRC - 1 st	NA
NRC – Add'l	NA NA
Unbundled Exchange Access IOC	N1 A
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

	Fage II
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 - 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
Local Channel - Dedicated - 4-Wire VG	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
Local Channel - Dedicated - DS1	\$44.35
NRC - 1 st	\$246.50
NRC - Add'l	\$230.49
NRC - Disconnect Chg - 1 st	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
(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
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.)	
Transport	UNE prices
Transport	for shared/
	common and
	dedicated
	transport
	apply as
	appropriate.
All terms and conditions, as well as charges, both non-recurring and recurring, associated	BST State
with interconnecting trunk groups between BellSouth and Access One	Access Tariff
shall be as set forth in Section E.6 of the appropriate BellSouth intrastate access tariff.	Rates
Tandem Switch + Transport	\$.00125
Combined Tandem Switch Interconnection	\$.00325
Multi-tandem Interconnection	NA

Attachment 11 Exhibit 2-FL Page 12

800 ACCESS TEN DIGIT SCREENING SERVICE (5)	TBD
800 Access Ten Digit Screening (all types), per call (6)	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 Features, per query	NA
800 Access Ten Digit Screening Svc. W/800 No. Delivery, per message	NA
800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional Complex Features, per message	NA
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'l	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	
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
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
NRC - Incremental ChargeManual Service Order—1 st	NA
NRC - Incremental ChargeManual Service Order—Add'l	NA
Change Charge per request	
NRC - 1 st	NA
NRC - Add'l	NA
NRC - Incremental ChargeManual Service Order—1 st	NA
NRC - Incremental ChargeManual Service Order—Add'l	NA
Call Handling and Destination Features - NRC - 1 st	NA
Call Handling and Destination Features - NRC - Add'l	NA
NRC - Incremental ChargeManual Service Order—1 st	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	0
	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) (8)	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
NRC – Disconnect	NA
CCS7 Signaling Connection, per link (B link) (also known as D link) per month	\$5.00
NRC	\$400.00
NRC – Incremental Charge—Manual Svc Order	NA
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 (7)	\$64.00
CCS7 Signaling Point Code, Establishment or Change, per STP affected	\$61.00
NRC	\$62.00
CCS7 Signaling - Incremental Charge - Manual Svc Order	\$02.00
NRC	NA
	NA
NRC – Disconnect OPERATIONAL SUPPORT SYSTEMS	NA
OPERATIONAL SUPPORT SYSTEMS	
OPERATIONAL SUPPORT SYSTEMS OSS Interactive Ordering and Trouble Maint, Estab, per user per month	\$50.00
OPERATIONAL SUPPORT SYSTEMS OSS Interactive Ordering and Trouble Maint, Estab, per user per month NRC	\$50.00 \$100.00
OPERATIONAL SUPPORT SYSTEMS OSS Interactive Ordering and Trouble Maint, Estab, per user per month NRC OSS OLEC Daily Usage File: Recording, per message	\$50.00 \$100.00 \$.008
OPERATIONAL SUPPORT SYSTEMS OSS Interactive Ordering and Trouble Maint, Estab, per user per month NRC OSS OLEC Daily Usage File: Recording, per message OSS OLEC Daily Usage File: Message Processing , per message	\$50.00 \$100.00 \$.008 \$.004
OPERATIONAL SUPPORT SYSTEMS OSS Interactive Ordering and Trouble Maint, Estab, per user per month NRC OSS OLEC Daily Usage File: Recording, per message OSS OLEC Daily Usage File: Message Processing , per message OSS Access Daily Usage File: Message Processing , per message	\$50.00 \$100.00 \$.008 \$.004 \$.004
OPERATIONAL SUPPORT SYSTEMS OSS Interactive Ordering and Trouble Maint, Estab, per user per month NRC OSS OLEC Daily Usage File: Recording, per message OSS OLEC Daily Usage File: Message Processing , per message OSS Access Daily Usage File: Message Processing , per message OSS OLEC Daily Usage File: Message Processing , per message	\$50.00 \$100.00 \$.008 \$.004 \$.004 \$54.95
OPERATIONAL SUPPORT SYSTEMS OSS Interactive Ordering and Trouble Maint, Estab, per user per month NRC OSS OLEC Daily Usage File: Recording, per message OSS OLEC Daily Usage File: Message Processing , per message OSS Access Daily Usage File: Message Processing , per magnetic tape provisioned OSS Access Daily Usage File: Message Processing, per magnetic tape provisioned	\$50.00 \$100.00 \$.008 \$.004 \$.004 \$54.95 \$54.95
OPERATIONAL SUPPORT SYSTEMS OSS Interactive Ordering and Trouble Maint, Estab, per user per month NRC OSS OLEC Daily Usage File: Recording, per message OSS OLEC Daily Usage File: Message Processing , per message OSS Access Daily Usage File: Message Processing , per magnetic tape provisioned OSS Access Daily Usage File: Message Processing, per magnetic tape provisioned OSS Access Daily Usage File: Data Transmission (CONNECT:DIRECT), per message	\$50.00 \$100.00 \$.008 \$.004 \$.004 \$54.95 \$54.95 \$.001
OPERATIONAL SUPPORT SYSTEMS OSS Interactive Ordering and Trouble Maint, Estab, per user per month NRC OSS OLEC Daily Usage File: Recording, per message OSS OLEC Daily Usage File: Message Processing , per message OSS Access 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 Processing, 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	\$50.00 \$100.00 \$.008 \$.004 \$.004 \$54.95 \$54.95 \$.001 \$.001
OPERATIONAL SUPPORT SYSTEMS OSS Interactive Ordering and Trouble Maint, Estab, per user per month NRC OSS OLEC Daily Usage File: Recording, per message OSS OLEC Daily Usage File: Message Processing , per message OSS Access 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 Processing, 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 1,000 LSRs received from the CLEC by one of the OSS	\$50.00 \$100.00 \$.008 \$.004 \$.004 \$54.95 \$54.95 \$.001
OPERATIONAL SUPPORT SYSTEMS OSS Interactive Ordering and Trouble Maint, Estab, per user per month NRC OSS OLEC Daily Usage File: Recording, per message OSS OLEC Daily Usage File: Message Processing , per message OSS Access Daily Usage File: Message Processing , per magnetic tape provisioned OSS Access Daily Usage File: Message Processing, per magnetic tape provisioned OSS Access Daily Usage File: Message Processing, 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 1,000 LSRs received from the CLEC by one of the OSS interactive interfaces, per month (per CLEC basis)	\$50.00 \$100.00 \$.008 \$.004 \$.004 \$54.95 \$54.95 \$.001 \$.001
OPERATIONAL SUPPORT SYSTEMS OSS Interactive Ordering and Trouble Maint, Estab, per user per month NRC OSS OLEC Daily Usage File: Recording, per message OSS OLEC Daily Usage File: Message Processing , per message OSS Access Daily Usage File: Message Processing , per message OSS OLEC Daily Usage File: Message Processing, per magnetic tape provisioned OSS Access Daily Usage File: Message Processing, 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 1,000 LSRs received from the CLEC by one of the OSS interactive interfaces, per month (per CLEC basis) First 1,000 LSRs received	\$50.00 \$100.00 \$.008 \$.004 \$.004 \$54.95 \$54.95 \$.001 \$.001 NA
OPERATIONAL SUPPORT SYSTEMS OSS Interactive Ordering and Trouble Maint, Estab, per user per month NRC OSS OLEC Daily Usage File: Recording, per message OSS OLEC Daily Usage File: Message Processing , per message OSS Access Daily Usage File: Message Processing , per message OSS OLEC Daily Usage File: Message Processing, per magnetic tape provisioned OSS Access Daily Usage File: Message Processing, 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 1,000 LSRs received from the CLEC by one of the OSS interactive interfaces, per month (per CLEC basis) First 1,000 LSRs received OSS Order Charge, 1,000 LSRs received from the CLEC by one of the OSS	\$50.00 \$100.00 \$.008 \$.004 \$.004 \$54.95 \$54.95 \$.001 \$.001
OPERATIONAL SUPPORT SYSTEMS OSS Interactive Ordering and Trouble Maint, Estab, per user per month NRC OSS OLEC Daily Usage File: Recording, per message OSS OLEC Daily Usage File: Message Processing , per message OSS Access Daily Usage File: Message Processing , per message OSS OLEC Daily Usage File: Message Processing, per magnetic tape provisioned OSS Access Daily Usage File: Message Processing, 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 1,000 LSRs received from the CLEC by one of the OSS interactive interfaces, per month (per CLEC basis) First 1,000 LSRs received	\$50.00 \$100.00 \$.008 \$.004 \$.004 \$54.95 \$54.95 \$.001 \$.001 NA
OPERATIONAL SUPPORT SYSTEMS OSS Interactive Ordering and Trouble Maint, Estab, per user per month NRC OSS OLEC Daily Usage File: Recording, per message OSS OLEC Daily Usage File: Message Processing , per message OSS Access Daily Usage File: Message Processing , per message OSS OLEC Daily Usage File: Message Processing, per magnetic tape provisioned OSS Access Daily Usage File: Message Processing, per magnetic tape provisioned 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 1,000 LSRs received from the CLEC by one of the OSS interactive interfaces, per month (per CLEC basis) First 1,000 LSRs received OSS Order Charge, 1,000 LSRs received from the CLEC by one of the OSS interactive	\$50.00 \$100.00 \$.008 \$.004 \$.004 \$54.95 \$54.95 \$.001 \$.001 NA
OPERATIONAL SUPPORT SYSTEMS OSS Interactive Ordering and Trouble Maint, Estab, per user per month NRC OSS OLEC Daily Usage File: Recording, per message OSS OLEC Daily Usage File: Message Processing , per message OSS Access Daily Usage File: Message Processing , per message OSS OLEC Daily Usage File: Message Processing, per magnetic tape provisioned OSS Access Daily Usage File: Message Processing, per magnetic tape provisioned 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 1,000 LSRs received from the CLEC by one of the OSS interactive interfaces, per month (per CLEC basis) First 1,000 LSRs received from the CLEC by one of the OSS interactive interfaces, per month (per CLEC basis) Each additional 1,000 LSRs received	\$50.00 \$100.00 \$.008 \$.004 \$54.95 \$54.95 \$.001 \$.001 NA NA
OPERATIONAL SUPPORT SYSTEMS OSS Interactive Ordering and Trouble Maint, Estab, per user per month NRC OSS OLEC Daily Usage File: Recording, per message 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 Processing, per magnetic tape provisioned OSS OLEC Daily Usage File: Data Transmission (CONNECT:DIRECT), per message OSS OLEC Daily Usage File: Data Transmission (CONNECT:DIRECT), per message OSS Order Charge, per 1,000 LSRs received from the CLEC by one of the OSS interactive interfaces, per month (per CLEC basis) First 1,000 LSRs received OSS Order Charge, 1,000 LSRs received from the CLEC by one of the OSS interactive interfaces, per month (per CLEC basis) Each additional 1,000 LSRs received from the CLEC by one of the OSS interactive interfaces, per month (per CLEC basis) Each additional 1,000 LSRs received from the CLEC by one of the OSS interactive interfaces Incremental charge per LSR received from the CLEC by means other than one of the	\$50.00 \$100.00 \$.008 \$.004 \$54.95 \$54.95 \$.001 \$.001 NA NA
OPERATIONAL SUPPORT SYSTEMS OSS Interactive Ordering and Trouble Maint, Estab, per user per month NRC OSS OLEC Daily Usage File: Recording, per message 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 Processing, per magnetic tape provisioned 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 1,000 LSRs received from the CLEC by one of the OSS interactive interfaces, per month (per CLEC basis) First 1,000 LSRs received OSS Order Charge, 1,000 LSRs received from the CLEC by one of the OSS interactive 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 interfaces	\$50.00 \$100.00 \$.008 \$.004 \$54.95 \$54.95 \$.001 \$.001 NA NA \$10.80
OPERATIONAL SUPPORT SYSTEMS OSS Interactive Ordering and Trouble Maint, Estab, per user per month NRC OSS OLEC Daily Usage File: Recording, per message 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 Processing, per magnetic tape provisioned OSS OLEC Daily Usage File: Data Transmission (CONNECT:DIRECT), per message OSS OLEC Daily Usage File: Data Transmission (CONNECT:DIRECT), per message OSS Order Charge, per 1,000 LSRs received from the CLEC by one of the OSS interactive interfaces, per month (per CLEC basis) First 1,000 LSRs received OSS Order Charge, 1,000 LSRs received from the CLEC by one of the OSS interactive interfaces, per month (per CLEC basis) Each additional 1,000 LSRs received from the CLEC by one of the OSS interactive interfaces, per month (per CLEC basis) Each additional 1,000 LSRs received from the CLEC by one of the OSS interactive interfaces Incremental charge per LSR received from the CLEC by means other than one of the	\$50.00 \$100.00 \$.008 \$.004 \$54.95 \$54.95 \$.001 \$.001 NA NA \$10.80
OPERATIONAL SUPPORT SYSTEMS OSS Interactive Ordering and Trouble Maint, Estab, per user per month NRC OSS OLEC Daily Usage File: Recording, per message 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 Processing, per magnetic tape provisioned OSS OLEC Daily Usage File: Data Transmission (CONNECT:DIRECT), per message OSS Order Charge, per 1,000 LSRs received from the CLEC by one of the OSS interactive interfaces, per month (per CLEC basis) First 1,000 LSRs received OSS Order Charge, 1,000 LSRs received from the CLEC by one of the OSS interactive interfaces, per month (per CLEC basis) Each additional 1,000 LSRs received from the CLEC by one of the OSS interactive interfaces Incremental charge per LSR received from the CLEC by one of the OSS interactive interfaces Incremental charge per LSR received from the CLEC by means other than one of the OSS interactive interfaces OPERATOR CALL PROCESSING	\$50.00 \$100.00 \$.008 \$.004 \$54.95 \$54.95 \$.001 \$.001 NA NA \$10.80 \$22.00
OPERATIONAL SUPPORT SYSTEMS OSS Interactive Ordering and Trouble Maint, Estab, per user per month NRC OSS OLEC Daily Usage File: Recording, per message 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 Processing, per magnetic tape provisioned OSS OLEC Daily Usage File: Data Transmission (CONNECT:DIRECT), per message OSS OLEC Daily Usage File: Data Transmission (CONNECT:DIRECT), per message OSS Order Charge, per 1,000 LSRs received from the CLEC by one of the OSS interactive interfaces, per month (per CLEC basis) First 1,000 LSRs received OSS Order Charge, 1,000 LSRs received from the CLEC by one of the OSS interactive interfaces, per month (per CLEC basis) Each additional 1,000 LSRs received from the CLEC by one of the OSS interactive interfaces OSS Order charge, per LSR received from the CLEC by one of the OSS interactive interfaces Incremental charge per LSR received from the CLEC by means other than one of the OSS interactive interfaces	\$50.00 \$100.00 \$.008 \$.004 \$54.95 \$54.95 \$.001 \$.001 NA NA \$10.80

Attachment 11 Exhibit 2-FL Page 14

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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	
Verification, per minute	NA
Verification and Emergency Interrupt, per minute	NA
Verification, per call	\$0.80
Verification and Emergency Interrupt, per call	\$1.00
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
Number Services Intercept per Intercept Query Update	NA
Directory Assistance Access Service Calls, per call	\$0.25
Recording charge per announcement	NA
NRC - Incremental ChargeManual Service Order—1 st	NA
NRC - Incremental ChargeManual Service Order—Add'l	NA
Loading charge per audio unit	NA
NRC - Incremental Charge—Manual Svc Order	NA
Directory Transport	
Directory Transport - Local Channel DS1, per month	\$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	
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
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA
Directory Assistance Database Service (DADS)	
Directory Assistance Database Service charge per listing	\$0.001
Directory Assistance Database Service, per month	\$100.00
Direct Access to Directory Assistance (DADAS)	

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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
INTERIM SERVICE PROVIDER NUMBER PORTABILITY - RCF	
RCF, per number ported (Business Line), 10 paths	NA
RCF, per number ported (Residence Line), 6 paths	NA
RCF, per number ported (Business Line), each path	NA
RCF, per number ported (Residence Line), each path	NA
RCF, per number ported (Res or Bus Line)	NA
NRC	NA
NRC - Disconnect Chg	NA
RCF, add'l capacity for simultaneous call forwarding, per additional path	NA
RCF, per service order, per location - NRC - 1 st	NA
RCF, per service order, per location - NRC - Add'l	NA
RCF, per service order, per location - NRC - Disconnect - 1 st	NA
RCF, per service order, per location - NRC - Disconnect - Add'l	NA
Svc Provider No. Portability - Incremental Charge-Manual Svc Order	
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 - 1 st	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 - 1 st	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
NRC - Disconnect Chg - Add'I	NA
ACCESS TO POLES, DUCTS, CONDUITS & RIGHTS OF WAY (8)	
Access to Poles, per pole, per foot, per year	NA
Access to Conduits, per foot, per year	NA
Access to Innerduct, per foot, per year	NA
AIN	
AIN Related Services with mediation, per query	TBD
AIN, per message	\$0.00004
	(interim)
AIN - BellSouth AIN SMS Access Service	
AIN SMS Access Svc - Svc Estab per state, initial setup – NRC	NA
NRC - Incremental Charge Manual Svc Order	NA

Attachment 11 Exhibit 2-FL Page 16

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AIN SMS Access Svc - Svc Estab per state, initial setup - NRC – Disconnect	NA
AIN SMS Access Svc - Port Connection-Dial/Shared Access – NRC	NA
NRC - Incremental Charge Manual Svc Charge	NA
AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC-Disconnect	NA
AIN SMS Access Svc - Port Connection - ISDN Access – NRC	NA
NRC - Incremental Charge Manual Svc Charge	NA
AIN SMS Access Svc - Port Connection - ISDN Access - NRC – Disconnect	NA
AIN SMS Access Svc - User ID Codes - per User ID Code – NRC	NA
NRC - Incremental Charge Manual Svc Charge	NA
AIN SMS Access Svc - User ID Codes - per User ID Code - NRC – Disconnect	NA
AIN SMS Access Svc - Security Card per User ID Code, initial or replacement-NRC	NA
NRC - Incremental 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 - Co. Performed Session, per minute	NA
AIN - BellSouth AIN Toolkit Service	
AIN, Service Creation Tools (8)	TBD
Service Establishment Charge, per state, initial setup – NRC	NA
NRC - Incremental ChargeManual Svc Charge	NA
Service Establishment Charge, per state, initial setup - NRC - Disconnect	NA
Training Session, per customer - NRC	NA
NRC - Incremental ChargeManual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, Term. Attempt - NRC	NA
NRC - Incremental ChargeManual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, Term. Attempt - NRC - Disconnect	NA
Trigger Access Charge, per trigger per DN, Off-Hook Delay - NRC	NA
NRC - Incremental ChargeManual Svc Charge	NA
Trigger Access Charge, per trigger per DN, Off-Hook Delay - NRC - Disconnect	NA
Trigger Access Charge, per trigger, per DN, Off-Hook Immediate - NRC	NA
NRC - Incremental 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
	NA
Special Study - Per AIN Toolkit Service Subscription - NRC	
Special Study - Per AIN Toolkit Service Subscription - NRC	ΝΔ
NRC - Incremental ChargeManual Svc Charge	NA NA
	NA NA NA

Attachment 11 Exhibit 2-FL Page 17

Coll Event Penert, per AIN Tealkit Service Subscription, NDC, Disconnect	
Call Event Report - per AIN Toolkit Service Subscription - NRC - Disconnect Call Event special Study - per AIN Toolkit Service Subscription	NA NA
Call Event special Study - per AIN Toolkit Service Subscription - NRC	NA
NRC - Incremental ChargeManual Svc Charge	NA
CALLING NAME (CNAM) QUERY SERVICE - DATABASE OWNER	
CNAM, Per Query	NA
DARK FIBER	
Per each four-fiber dry fiber arrangement, NRC 1 st	NA
Per each four-fiber dry fiber arrangement, NRC Add'l	NA
NRC - Incremental ChargeManual Service Order—1 st	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
Systems (OSS) rates apply in all cases except for rate elements with specific OSS rates or specific incremental manual order charges.	
 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)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.	
(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.	

<u>GEORGIA</u> <u>PRICING</u>

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. Local Number Portability

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

7. Recorded Usage Data

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

8. Electronic Interfaces

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

9. Operational Support Systems (OSS) Rates

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

TABLE 1

BELLSOUTH/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'I	\$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
Disconnect	
NID (all types), per month	NA
Installation of 2-Wire/4-Wire CLEC NID, NRC-1 st	NA
Installation of 2-Wire/4-Wire CLEC 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	\$1.10
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 - 1 st	\$2.10
NRC - Add'l	\$2.10
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NID per 2-Wire Asymmetrical Dig Subscriber Line (ADSL) Loop, Per Mo.	\$1.10
NRC - 1 st	\$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
NID per 4-Wire 56 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

NID per 4-Wire 64 Kbps Dig Grade Loop	\$1.21
NRC - 1 st	\$2.10
NRC - Add'I	\$2.10
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
Nonrecurring Charge - customer transfer, feature additions, changes (1)	NA
LOOP, EXCLUDING NID	
2-Wire Analog VG Loop (Standard), per month	NA
NRC - 1 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'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 NRC - 1 st	
	NA
NRC - Add'I	NA
LOOP, INCLUDING NID	
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 ChargeManual Svc Oder1 st	\$18.94
NRC-Incremental ChargeManual Svc Order—Add'l	\$8.42
NRC-Incremental ChargeManual 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	NA
NRC - 1 st	NA
NRC - Add'l	NA
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
	\$18.94
NRC-Incremental ChargeManual Svc Order- 1 st	
NRC-Incremental ChargeManual Svc Order- 1 st NRC-Incremental ChargeManual Svc Order-Add'l	
NRC-Incremental ChargeManual Svc Order- 1 st NRC-Incremental ChargeManual Svc Order-Add'l NRC-Incremental ChargeManual Svc Order –Disconnect	\$8.42 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 ChargeManual Svc Order—1 st	\$18.94
NRC-Incremental ChargeManual Svc Order—Add'l	\$8.42
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	\$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	\$233.38
	\$180.35
NRC-Incremental ChargeManual Svc Order—1 st	
NRC-Incremental ChargeManual Svc Order—Add'l	\$8.42
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	\$34.22
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	\$13.05
Loop, per month	
NRC - 1 st	\$359.73
NRC - Add'l	\$325.15
NRC-Incremental ChargeManual Svc Order-1 st	\$18.94
NRC-Incremental ChargeManual Svc Order-Add'l	\$8.42
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	\$34.22
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	\$9.15
Loop, per month	
NRC - 1 st	\$359.73
NRC - Add'l	\$325.15
NRC-Incremental ChargeManual Svc Order-1 st	\$18.94

NRC-Incremental ChargeManual Svc Order-Add'l	\$8.42
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	\$34.22
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	\$12.07
Loop, per month	
NRC - 1 st	\$378.86
NRC - Add'l	\$344.28
NRC-Incremental ChargeManual Svc Order-1 st	\$18.94
NRC-Incremental ChargeManual Svc Order-Add'l	\$8.42
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	\$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 Charge—Manual Svc Order-1st	\$18.94
NRC - Incremental Charge—Manual Svc Order-Addl	\$8.42
NRC - Incremental Charge—Manual Svc Order-Disconnect	NA
NRC - Order Coordination for Specified Conversion Time	\$34.52
4-Wire 56 Kbps Dig Grade Loop, per month	\$29.92
NRC - 1 st	\$348.55
NRC - Add'l	\$241.20
NRC-Incremental Charge—Manual Svc Order-1 st	\$18.94
NRC-Incremental Charge—Manual Svc Order-Add'l	\$8.42
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	\$34.22
4-Wire 64 Kbps Dig Grade Loop, per month	\$29.92
NRC - 1 st	\$348.55
NRC - Add'l	\$241.20
NRC-Incremental Charge—Manual Svc Order-1 st	\$18.94
NRC-Incremental Charge—Manual Svc Order-Add'l	\$8.42
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	\$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 Charge—Manual Svc Order-1 st	\$18.94
NRC-Incremental Charge—Manual Svc Order-Add'l	\$8.42
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	\$34.22
Loop Distribution per 2-Wire Analog VG Loop (Including NID),	\$9.12
per month	\$0112
NRC - 1 st	\$207.01
NRC - Add'l	\$171.32
NRC-Incremental ChargeManual Svc Order-1 st	\$18.94
NRC-Incremental Charge—Manual Svc Order-Add'l	\$8.42
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	\$ 34.22
Loop Distribution per 2-Wire Analog VG Loop (Excluding NID),	NA
per month	
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	INA .
	\$2.00
UNTW Pair, per pair, per month	\$2.00
Site Visit Survey, per MDU/MTU Complex, NRC	\$225.00
Site Visit Set-Up – Terminal Preparation, per terminal	<u> </u>
NRC - 1 st terminal	\$98.00
NRC – add'I 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	\$313.11
month	
NRC - 1 st	\$651.23
NRC - Add'l	\$284.99
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'I	NA
NRC - Incremental ChargeManual Svc Order - 1 st	\$18.94
NRC - Incremental ChargeManual Svc Order - Add'l	\$8.42
NRC - Incremental ChargeManual 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 (Outside CO), per month	\$.8836
NRC - 1 st	¢0.44
	\$9.41
NRC - Add'l	\$9.38
NRC-Incremental Charge—Manual Service Order-1 st	\$18.94
NRC-Incremental Order—Manual Service Order-Add'l	\$8.42
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),	\$281.76
per month	
NRC - 1 st	\$308.13
NRC - Add'l	\$76.33
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1st	\$18.94
NRC - Incremental ChargeManual Svc Order - Add'l	\$8.42
NRC - Incremental ChargeManual Svc Order - Disconnect	NA
CO Channel Interface-2-Wire VG Per Circuit, Per Month	\$0.9016
NRC - 1 st	\$20.87
NRC - Add'l	\$20.74
NRC-Incremental Charge—Manual Svc Charge -1 st	\$18.94
NRC-Incremental Charge—Manual Svc Charge-Add'l	\$8.42
NRC - Incremental Charge—Manual Svc Order –Disconnect	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
UNBUNDLED LOCAL EXCHANGE SWITCHING (PORTS)	
2-Wire Analog Line Port (Res., Bus.), per month	\$1.85
NRC - 1 st (all types)	\$17.16
NRC - Add'I (all types)	\$17.16
NRC - 1 st (Residence)	NA
NRC - Add'I (Residence)	NA
NRC - 1 st (Business)	NA
NRC - Add'I (Business)	NA
NRC - 1 st (PBX) NRC - Add'I (PBX)	NA NA
NRC - Add I (PBA) NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'l	NA NA
NRC - Disconnect Crig - Add N NRC - Incremental ChargeManual Svc Order - 1st	\$18.94
NRC - Incremental ChargeManual Svc Order - Add'l	\$8.42
NRC - Incremental ChargeManual Svc Order - Add N	
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 ChargeManual Svc Order - 1st	\$18.94
NRC - Incremental ChargeManual Svc Order - Add'l	\$8.42
NRC - Incremental ChargeManual 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 ChargeManual Svc Order - 1st	\$18.94
NRC - Incremental ChargeManual Svc Order - Add'l	\$8.42
NRC - Incremental ChargeManual 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 ChargeManual Svc Order - 1st	\$18.94
NRC - Incremental ChargeManual Svc Order - Add'l	\$8.42
NRC - Incremental ChargeManual 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 ChargeManual Svc Order - 1st	\$39.98
NRC - Incremental ChargeManual Svc Order - Add'l	\$39.98
NRC - Incremental ChargeManual Svc Order-Disconnect 1st	NA
NRC - Incremental ChargeManual Svc Order-Disconnect Addl	NA
NRC - User Profile per B Channel (4)	NA
4-Wire ISDN Port, per month	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 1st	NA
NRC - Incremental ChargeManual 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 - Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1st	\$37.88
NRC - Incremental ChargeManual Svc Order - Add'l	\$37.88
NRC - Incremental ChargeManual Svc Order-Disconnect 1st	NA
NRC - Incremental ChargeManual Svc Order-Disconnect Addl	NA
2-Wire Analog Line Port (PBX), per month	\$1.85
NRC - 1st	\$17.16
NRC - Add'l	\$17.16
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1st	\$18.94
NRC - Incremental ChargeManual Svc Order - Add'l	\$8.42
NRC - Incremental ChargeManual 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 ChargeManual Svc Order - 1 st	\$18.94
NRC - Incremental ChargeManual Svc Order - Add'l	\$8.42
NRC - Incremental ChargeManual Svc Order-Disconnect	NA
Vertical Features	
Local Switching Features offered with Port, Per month	NA
Subsequent Order Charge—Electronic	NA
Subsequent Order ChargeIncremental ChargeManual Svc Order	NA
Interesting Transmost, Device to d. V/O	
Interoffice Transport - Dedicated - VG	(, , , , , , , , , , , , , , , , , , ,
Interoffice Transport - Dedicated - 2-Wire VG - per mile	\$.0222
Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month	\$17.07
NRC - 1 st	\$79.61
NRC - Add'l	\$36.08
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1st	\$18.94
NRC - Incremental ChargeManual Svc Order - Add'l	\$18.94
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	\$.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 ChargeManual Svc Order - 1st	\$18.94
NRC - Incremental ChargeManual Svc Order - Add'l	\$18.94
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	\$.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 ChargeManual Svc Order - 1st	\$18.94
NRC - Incremental ChargeManual Svc Order - Add'l	\$18.94
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 - 1st	NA
NRC - Add'l	NA
Unbundled Exchange Access IOC	
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
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	\$13.91
NRC - 1st	\$362.95
NRC - Add'l	\$62.40
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1st	\$18.94
NRC - Incremental ChargeManual Svc Order - Add'l	\$8.42
NRC - Incremental ChargeManual Svc Order-Disconnect	NA
Local Channel - Dedicated - 4-Wire VG	\$14.99
NRC - 1st	\$368.44
NRC - Add'l	\$64.05
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1st	\$18.94
NRC - Incremental ChargeManual Svc Order - Ist	\$10.94
NRC - Incremental ChargeManual Svc Order - Add T	
Local Channel - Dedicated - DS1 NRC - 1 st	\$38.36 \$356.15
NRC - Add'l	\$312.89
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order	\$44.22
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	\$.0016333

Tandem Switching, per mou	\$.0006757
Tandem Switching (assumes 5 miles of transport per mou)	NA
Tandem Intermediary Charge, per mou (This charge is applicable only to intermediary traffic and is applied in addition to applicable switching and/or interconnection charges.)	NA
Transport	UNE prices
	for
	shared/com
	mon and
	dedicated transport
	apply as
	appropriate.
All terms and conditions, as well as charges, both non-recurring and recurring,	BST State
associated with interconnecting trunk groups between BellSouth and Access One	Access
shall be as set forth in Section E.6 of the appropriate BellSouth intrastate access tariff.	Tariff Rates
Tandem Switch + Transport	NA
Combined Tandem Switch Interconnection	NA
Multi-tandem Interconnection	NA
800 ACCESS TEN DIGIT SCREENING SERVICE	
800 Access Ten Digit Screening (all types), per call (5)	\$.0004868
800 Access Ten Digit Screening Svc. W/800 No. Delivery, per query	NA
800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional	NA
Complex Features, per query	
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per query	NA
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex Features, per query	NA
800 Access Ten Digit Screening Svc. W/800 No. Delivery, per message	NA
800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional	NA
Complex Features, per message	NA
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per message 800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex	NA
Features, per message	
Reservation Charge per 800 number reservedNRC - 1st	\$6.57
Reservation Charge per 800 number reservedNRC - Add'I	\$0.76
NRC-Incremental Charge—Manual Svc Order-1 st	\$18.94
NRC_Incremental Charge—Manual Svc Charge-Add'l	NA
Per 800 # Established w/o POTS (w/800 No.) Translations	
NRC - 1 st	\$12.81
NRC - Add'l	\$1.45
NRC-Incremental Charge-Manual Svc Order-1 st	\$18.94
NRC-Incremental Charge-Manual Svc Order-Add'l	NA
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA
Per 800 # Established with POTS Translations	¢40.04
NRC - 1 st	\$12.81
NRC - Add'l NRC-Incremental Charge-Manual Svc Charge-1 st	\$1.45 \$18.94
NRC-Incremental Charge-Manual Svc Charge-1 NRC-Incremental Charge-Manual Svc Charge-Add'l	\$18.94 NA
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA
Customized Area of Service per 800 Number	
	\$4.46
NRC - 1 st	94.40

NRC-Incremental Charge-Manual Svc Order-1 st	NA
NRC-Incremental Charge-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 Charge-Manual Svc Order-1 st	NA
NRC-Incremental Charge-Manual Svc Order-Add'l	NA
Change Charge per request	
NRC - 1 st	\$7.33
NRC - Add'l	\$0.76
NRC-Incremental Charge-Maual Svc Charge-1 st	\$18.94
NRC-Incremental Charge-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 Charge-Manual Svc Charge-1 st	NA
NRC-Incremental Charge-Manual Svc Charge-Add'I	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)	
	¢ 0000220
LIDB Common Transport per query	\$.0000338
LIDB Validation per query	\$.0105974 NA
LIDB Validation per message	\$50.30
LIDB Originating Point Code Establishment or Change - NRC	
NRC-Incremental Charge-Manual Svc Order	\$18.94
LIDB - Incremental Charge - Manual Svc Order - NRC	NA
CCS7 SIGNALING TRANSPORT SERVICE	
CCS7 Signaling Connection, per link (A link) per month	\$17.05
NRC	\$131.96
NRC-Incremental Charge—Manual Svc Order	\$18.94
NRC - Disconnect	NA
CCS7 Signaling Connection, per link (B link) (also known as D link) per month	\$17.05
NRC	\$131.96
NRC-Incremental Charge-Manual Svc Order	\$18.94
NRC - Disconnect	NA
CCS7 Signaling Termination, per STP port per month	\$133.99
CCS7 Signaling Usage, per ISUP message*	\$.0000354
CCS7 Signaling Usage, per TCAP message*	\$.0000870
CCS7 Signaling Usage Surrogate, per link per LATA per mo (6)	\$340.67
CCS7 Signaling Point Code, Establishment or Change, per STP affected	
NRC	\$62.00
CCS7 Signaling - Incremental Charge - Manual Svc Order	\$18.94
NRC	NA
NRC - Disconnect	NA
OPERATIONAL SUPPORT SYSTEMS	
OSS Interactive Ordering and Trouble Maint, Estab, per user per month	NA
NRC	\$200.00

OSS OLEC Daily Lleage Eile: Message Processing, per message	\$0.004
OSS OLEC Daily Usage File: Message Processing, per message OSS Access Daily Usage File: Message Processing, per message	\$0.004
OSS Access Daily Usage File: Message Processing, per magnetic tape provisioned	\$0.004 \$54.95
OSS Access Daily Usage File: Message Processing, per magnetic tape provisioned	\$54.95 \$54.95
OSS Access Daily Usage File: Message Frocessing, per magnetic tape provisioned	\$0.001
OSS Access Daily Usage File: Data Transmission (CONNECT:DIRECT), per message	\$0.001
OSS Access Daily Usage The. Data Transmission (CONNECT.Direct), per message OSS Order Charge, per 1,000 LSRs received from the CLEC by one of the OSS	\$550.00
interactive interfaces, per month (per CLEC basis) First 1,000 LSRs received	\$550.00
OSS Order Charge, 1,000 LSRs received from the CLEC by one of the OSS interactive interfaces, per month (per CLEC basis) Each additional 1,000 LSRs received	\$110.00
OSS Order charge, per LSR received from the CLEC by one of the OSS interactive interfaces	NA
Incremental charge per LSR received from the CLEC by means other than one of the OSS interactive interfaces	See applicable rate element
OPERATOR CALL PROCESSING	
Oper. Provided Call Handling per min - Using BST LIDB	\$.9680296
Call Completion Access Termination Charge per call attempt	NA
Oper. Provided Call Handling per min - Using Foreign LIDB	\$1.02
Call Completion Access Termination Charge per call attempt	NA
Operator Provided Call Handling, per call	NA
Fully Automated Call Handling per call - Using BST LIDB	\$.0776409
Fully Automated Call Handling per call - Using Foreign LIDB	\$.0976984
INWARD OPERATOR SERVICES	*
Verification, per minute	\$.09210833
Verification and Emergency Interrupt, per minute	\$.09210833
Verification, per call	NA
Verification and Emergency Interrupt, per call	NA
DIRECTORY ASSISTANCE SERVICES	
Directory Assist Call Completion Access Svc (DACC), per call attempt	\$.0348712
Call Completion Access Term charge per completed call	NA
Number Services Intercept per query	\$.0097497
Number Services Intercept per Intercept Query Update	NA
Directory Assistance Access Service Calls, per call	\$.2124568
Recording charge per announcement	NA
NRC-Incremental Charge-Manual Svc Order-1 st	\$17.54
NRC-Incremental Charge-Manual Svc Order-Add'l	\$15.43
Loading charge per audio unit	\$253.87
NRC-Incremental Charge-Maual Svc Order	NA
Directory Transport	
Directory Transport - Local Channel DS1, per month	\$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 Charge-Manual Svc Order - NRC	\$18.94
NRC - Incremental Charge-Manual Svc Order - NRC-Disconnect	NA
Directory Transport - Dedicated DS1 Level Interoffice per mile per mo	\$.4523
Directory Transport - Dedicated DS1 Level Interoffice per facility termination per mo	\$78.47
NRC - 1 st	\$147.07
NRC - Add'l	\$111.75

NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge-Manual Svc Order - NRC-1 st	\$44.22
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-	NA
Add'l	
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 Charge-Manual Svc Order-1 st	\$44.22
NRC-Incremental Charge-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 charge per listing	\$.0445
Directory Assistance Database Service, per month	\$95.50
Direct Access to Directory Assistance (DADAS)	
Direct Access to Directory Assistance Service, per month	\$5254.00
Direct Access to Directory Assistance Service, per query	\$.0469016
Direct Access to Directory Assistance Service, svc estab chg-NRC	\$788.24
NRC-Incremental Charge-Manual Svc Order-1 st	NA
Direct Access to Directory Assistance Service, svc estab chg-NRC-Disconnect	NA
INTERIM SERVICE PROVIDER NUMBER PORTABILITY - RCF	
	NA
RCF, per number ported (Business Line), 10 paths	NA NA
RCF, per number ported (Business Line), 10 paths RCF, per number ported (Residence Line), 6 paths	NA \$2.03
RCF, per number ported (Business Line), 10 paths RCF, per number ported (Residence Line), 6 paths RCF, per number ported (Business Line), each path	NA
RCF, per number ported (Business Line), 10 paths RCF, per number ported (Residence Line), 6 paths RCF, per number ported (Business Line), each path RCF, per number ported (Residence Line), each path	NA \$2.03
RCF, per number ported (Business Line), 10 paths RCF, per number ported (Residence Line), 6 paths RCF, per number ported (Business Line), each path RCF, per number ported (Residence Line), each path	NA \$2.03 \$2.03
RCF, per number ported (Business Line), 10 paths RCF, per number ported (Residence Line), 6 paths RCF, per number ported (Business Line), each path RCF, per number ported (Residence Line), each path RCF, per number ported (Res or Bus Line)	NA \$2.03 \$2.03 NA
RCF, per number ported (Business Line), 10 paths RCF, per number ported (Residence Line), 6 paths RCF, per number ported (Business Line), each path RCF, per number ported (Residence Line), each path RCF, per number ported (Res or Bus Line) NRC NRC - Disconnect Chg RCF, add'l capacity for simultaneous call forwarding, per additional path	NA \$2.03 \$2.03 NA \$.51
RCF, per number ported (Business Line), 10 paths RCF, per number ported (Residence Line), 6 paths RCF, per number ported (Business Line), each path RCF, per number ported (Residence Line), each path RCF, per number ported (Res or Bus Line) NRC NRC - Disconnect Chg RCF, add'l capacity for simultaneous call forwarding, per additional path	NA \$2.03 \$2.03 NA \$.51 NA
RCF, per number ported (Business Line), 10 paths RCF, per number ported (Residence Line), 6 paths RCF, per number ported (Business Line), each path RCF, per number ported (Residence Line), each path RCF, per number ported (Res or Bus Line) NRC NRC - Disconnect Chg RCF, add'l capacity for simultaneous call forwarding, per additional path RCF, per service order, per location - NRC - 1 st	NA \$2.03 \$2.03 NA \$.51 NA \$.2836
RCF, per number ported (Business Line), 10 paths RCF, per number ported (Residence Line), 6 paths RCF, per number ported (Business Line), each path RCF, per number ported (Residence Line), each path RCF, per number ported (Res or Bus Line) NRC NRC - Disconnect Chg RCF, add'I capacity for simultaneous call forwarding, per additional path RCF, per service order, per location - NRC - 1 st RCF, per service order, per location - NRC - Add'I RCF, per service order, per location - NRC - 1st	NA \$2.03 \$2.03 NA \$.51 NA \$.2836 \$2.10 \$2.10 NA
RCF, per number ported (Business Line), 10 paths RCF, per number ported (Residence Line), 6 paths RCF, per number ported (Business Line), each path RCF, per number ported (Residence Line), each path RCF, per number ported (Res or Bus Line) NRC NRC - Disconnect Chg RCF, add'I capacity for simultaneous call forwarding, per additional path RCF, per service order, per location - NRC - 1 st RCF, per service order, per location - NRC - Add'I RCF, per service order, per location - NRC - 1st RCF, per service order, per location - NRC - Disconnect - 1st RCF, per service order, per location - NRC - Disconnect - Add'I	NA \$2.03 \$2.03 NA \$.51 NA \$.2836 \$2.10 \$2.10
RCF, per number ported (Business Line), 10 paths RCF, per number ported (Residence Line), 6 paths RCF, per number ported (Business Line), each path RCF, per number ported (Residence Line), each path RCF, per number ported (Res or Bus Line) NRC NRC - Disconnect Chg RCF, add'l capacity for simultaneous call forwarding, per additional path RCF, per service order, per location - NRC - 1 st RCF, per service order, per location - NRC - Add'l RCF, per service order, per location - NRC - Disconnect - 1st RCF, per service order, per location - NRC - Disconnect - 1st RCF, per service order, per location - NRC - Disconnect - Add'l Svc Provider No. Portability - Incremental Charge-Manual Svc Order	NA \$2.03 \$2.03 NA \$.51 NA \$.2836 \$2.10 \$2.10 NA
RCF, per number ported (Business Line), 10 paths RCF, per number ported (Residence Line), 6 paths RCF, per number ported (Business Line), each path RCF, per number ported (Residence Line), each path RCF, per number ported (Res or Bus Line) NRC NRC - Disconnect Chg RCF, add'l capacity for simultaneous call forwarding, per additional path RCF, per service order, per location - NRC - 1 st RCF, per service order, per location - NRC - Add'l RCF, per service order, per location - NRC - Disconnect - 1st RCF, per service order, per location - NRC - Disconnect - Add'l Svc Provider No. Portability - Incremental Charge-Manual Svc Order NRC - 1st	NA \$2.03 \$2.03 NA \$.51 NA \$.2836 \$2.10 \$2.10 NA NA
RCF, per number ported (Business Line), 10 paths RCF, per number ported (Residence Line), 6 paths RCF, per number ported (Business Line), each path RCF, per number ported (Residence Line), each path RCF, per number ported (Res or Bus Line) NRC NRC - Disconnect Chg RCF, add'l capacity for simultaneous call forwarding, per additional path RCF, per service order, per location - NRC - 1 st RCF, per service order, per location - NRC - Add'l RCF, per service order, per location - NRC - Disconnect - 1st RCF, per service order, per location - NRC - Disconnect - Add'l Svc Provider No. Portability - Incremental Charge-Manual Svc Order NRC - 1st NRC - Add'l	NA \$2.03 \$2.03 NA \$.51 NA \$.2836 \$2.10 \$2.10 NA NA
RCF, per number ported (Business Line), 10 paths RCF, per number ported (Residence Line), 6 paths RCF, per number ported (Business Line), each path RCF, per number ported (Residence Line), each path RCF, per number ported (Res or Bus Line) NRC NRC - Disconnect Chg RCF, add'l capacity for simultaneous call forwarding, per additional path RCF, per service order, per location - NRC - 1 st RCF, per service order, per location - NRC - 1 st RCF, per service order, per location - NRC - 1st RCF, per service order, per location - NRC - Disconnect - 1st RCF, per service order, per location - NRC - Disconnect - Add'l Svc Provider No. Portability - Incremental Charge-Manual Svc Order NRC - 1st NRC - Add'l NRC - Disconnect Chg - 1st	NA \$2.03 \$2.03 NA \$.51 NA \$.2836 \$2.10 \$2.10 NA NA
RCF, per number ported (Business Line), 10 paths RCF, per number ported (Residence Line), 6 paths RCF, per number ported (Business Line), each path RCF, per number ported (Residence Line), each path RCF, per number ported (Res or Bus Line) NRC NRC - Disconnect Chg RCF, add'l capacity for simultaneous call forwarding, per additional path RCF, per service order, per location - NRC - 1 st RCF, per service order, per location - NRC - 1 st RCF, per service order, per location - NRC - 1st RCF, per service order, per location - NRC - Disconnect - 1st RCF, per service order, per location - NRC - Disconnect - 1st RCF, per service order, per location - NRC - Disconnect - Add'l Svc Provider No. Portability - Incremental Charge-Manual Svc Order NRC - 1st NRC - 1st NRC - Disconnect Chg - 1st NRC - Disconnect Chg - 1st NRC - Disconnect Chg - 1st	NA \$2.03 \$2.03 NA \$.51 NA \$.2836 \$2.10 \$2.10 NA NA
RCF, per number ported (Business Line), 10 paths RCF, per number ported (Residence Line), 6 paths RCF, per number ported (Business Line), each path RCF, per number ported (Residence Line), each path RCF, per number ported (Res or Bus Line) NRC NRC - Disconnect Chg RCF, add'l capacity for simultaneous call forwarding, per additional path RCF, per service order, per location - NRC - 1 st RCF, per service order, per location - NRC - 1 st RCF, per service order, per location - NRC - 1st RCF, per service order, per location - NRC - Disconnect - 1st RCF, per service order, per location - NRC - Disconnect - 1st RCF, per service order, per location - NRC - Disconnect - Add'l Svc Provider No. Portability - Incremental Charge-Manual Svc Order NRC - 1st NRC - 1st NRC - Disconnect Chg - 1st NRC - Disconnect Chg - 1st NRC - Disconnect Chg - 1st	NA \$2.03 \$2.03 NA \$.51 NA \$.2836 \$2.10 \$2.10 NA NA
RCF, per number ported (Business Line), 10 paths RCF, per number ported (Residence Line), 6 paths RCF, per number ported (Business Line), each path RCF, per number ported (Residence Line), each path RCF, per number ported (Res or Bus Line) NRC NRC - Disconnect Chg RCF, add'I capacity for simultaneous call forwarding, per additional path RCF, per service order, per location - NRC - 1 st RCF, per service order, per location - NRC - Add'I RCF, per service order, per location - NRC - Disconnect - 1st RCF, per service order, per location - NRC - Disconnect - 1st RCF, per service order, per location - NRC - Disconnect - Add'I Svc Provider No. Portability - Incremental Charge-Manual Svc Order NRC - 1st NRC - Add'I NRC - Disconnect Chg - 1st NRC - Disconnect Chg - 1st NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I	NA \$2.03 \$2.03 NA \$.51 NA \$.2836 \$2.10 \$2.10 NA NA
RCF, per number ported (Business Line), 10 paths RCF, per number ported (Residence Line), 6 paths RCF, per number ported (Business Line), each path RCF, per number ported (Residence Line), each path RCF, per number ported (Res or Bus Line) NRC NRC - Disconnect Chg RCF, add'l capacity for simultaneous call forwarding, per additional path RCF, per service order, per location - NRC - 1 st RCF, per service order, per location - NRC - Add'l RCF, per service order, per location - NRC - Disconnect - 1st RCF, per service order, per location - NRC - Disconnect - 1st RCF, per service order, per location - NRC - Disconnect - Add'l Svc Provider No. Portability - Incremental Charge-Manual Svc Order NRC - 1st NRC - Add'l NRC - Disconnect Chg - 1st NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'l INTERIM SERVICE PROVIDER NUMBER PORTABILITY - DID DID per number ported, Residence - NRC	NA \$2.03 \$2.03 NA \$.51 NA \$.2836 \$2.10 \$2.10 NA
RCF, per number ported (Business Line), 10 paths RCF, per number ported (Residence Line), 6 paths RCF, per number ported (Business Line), each path RCF, per number ported (Residence Line), each path RCF, per number ported (Res or Bus Line) NRC NRC - Disconnect Chg RCF, add'l capacity for simultaneous call forwarding, per additional path RCF, per service order, per location - NRC - 1 st RCF, per service order, per location - NRC - Add'l RCF, per service order, per location - NRC - Disconnect - 1st RCF, per service order, per location - NRC - Disconnect - 1st RCF, per service order, per location - NRC - Disconnect - Add'l Svc Provider No. Portability - Incremental Charge-Manual Svc Order NRC - 1st NRC - Disconnect Chg - 1st NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'l INTERIM SERVICE PROVIDER NUMBER PORTABILITY - DID DID per number ported, Residence - NRC DID per number ported, Residence - NRC	NA \$2.03 \$2.03 NA \$.51 NA \$.2836 \$2.10 \$2.10 NA S.93
RCF, per number ported (Business Line), 10 paths RCF, per number ported (Residence Line), 6 paths RCF, per number ported (Business Line), each path RCF, per number ported (Residence Line), each path RCF, per number ported (Res or Bus Line) NRC NRC - Disconnect Chg RCF, add'l capacity for simultaneous call forwarding, per additional path RCF, per service order, per location - NRC - 1 st RCF, per service order, per location - NRC - Add'l RCF, per service order, per location - NRC - Add'l RCF, per service order, per location - NRC - Disconnect - 1st RCF, per service order, per location - NRC - Disconnect - Add'l Svc Provider No. Portability - Incremental Charge-Manual Svc Order NRC - 1st NRC - Disconnect Chg - Add'l INTERIM SERVICE PROVIDER NUMBER PORTABILITY - DID DID per number ported, Residence - NRC DID per number ported, Residence - NRC	NA \$2.03 \$2.03 NA \$.51 NA \$.2836 \$2.10 \$2.10 \$2.10 NA NA
RCF, per number ported (Business Line), 10 paths RCF, per number ported (Residence Line), 6 paths RCF, per number ported (Business Line), each path RCF, per number ported (Residence Line), each path RCF, per number ported (Res or Bus Line) NRC NRC - Disconnect Chg RCF, add'I capacity for simultaneous call forwarding, per additional path RCF, per service order, per location - NRC - 1 st RCF, per service order, per location - NRC - 1 st RCF, per service order, per location - NRC - 1lst RCF, per service order, per location - NRC - Disconnect - 1st RCF, per service order, per location - NRC - Disconnect - Add'I Svc Provider No. Portability - Incremental Charge-Manual Svc Order NRC - 1st NRC - Disconnect Chg - NRC DID per number ported, Residence - NRC DID per number ported, Residence - NRC DID per number ported, Residence - NRC DID per number ported, Business - NRC DID per number ported, Business - NRC	NA \$2.03 \$2.03 NA \$.51 NA \$.2836 \$2.10 \$2.10 \$2.10 NA \$.93
RCF, per number ported (Business Line), 10 paths RCF, per number ported (Residence Line), 6 paths RCF, per number ported (Business Line), each path RCF, per number ported (Residence Line), each path RCF, per number ported (Res or Bus Line) NRC NRC - Disconnect Chg RCF, add'l capacity for simultaneous call forwarding, per additional path RCF, per service order, per location - NRC - 1 st RCF, per service order, per location - NRC - 1 st RCF, per service order, per location - NRC - 1st RCF, per service order, per location - NRC - Disconnect - 1st RCF, per service order, per location - NRC - Disconnect - Add'l Svc Provider No. Portability - Incremental Charge-Manual Svc Order NRC - 1st NRC - Add'l NRC - Disconnect Chg - 1st	NA \$2.03 \$2.03 NA \$.51 NA \$.2836 \$2.10 \$2.10 \$2.10 NA NA

DID per service order, per location - NRC - Disconnect - 1st	NA
DID per service order, per location - NRC - Disconnect - Add'l	NA
DID, per trunk termination, Initial	\$10.73
DID, per trunk termination, Initial - NRC	\$135.47
DID, per trunk termination, Initial - Disconnect	NA
DID, per trunk termination, Subsequent	\$10.73
DID, per trunk termination, Subsequent - NRC	\$39.53
DID, per trunk termination, Subsequent - Disconnect	NA
Svc Provider No. Portability - Incremental Charge-Manual Svc Order	NA
NRC - 1st	\$18.94
NRC - Add'l	\$18.94
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
ACCESS TO POLES, DUCTS, CONDUITS & RIGHTS OF WAY (7)	
Access to Poles, per pole, per foot, per year	NA
Access to Conduits, per foot, per year	NA
Access to Conduits, 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 Charge-Manual Svc Order	NA
AIN SMS Access Svc - Svc Estab per state, initial setup - NRC - Disconnect	NA
AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC	\$29.66
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	\$29.66
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	\$84.43
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	\$35.44
NRC-Incremental Charge-Manual Svc Charge	NA
AIN SMS Access Svc - Security Card per User ID Code, initial or replacement-NRC -	NA
Disconnect	
AIN SMS Access Service - Storage, per unit (100 Kb)	\$.0023
AIN SMS Access Service - Session, per minute	\$.0795604
AIN SMS Access Service - Co. Performed Session, per minute	\$2.08
	+=:00
AIN - BellSouth AIN Toolkit Service	
AIN, Service Creation Tools	NA
Service Establishment Charge, per state, initial setup - NRC	\$86.74
NRC-Incremental Charge-Manual Svc Charge	NA
Service Establishment Charge, per state, initial setup - NRC - Disconnect	NA
Training Session, per customer - NRC	\$8,348.00
NRC-Incremental Charge-Manual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, Term. Attempt - NRC	\$19.13
NRC-Incremental Charge-Manual Svc Charge	NA
	NA
Trigger Access Charge, per trigger, per DN, Term. Attempt - NRC - Disconnect	
Trigger Access Charge, per trigger per DN, Off-Hook Delay - NRC	\$114.80
NRC-Incremental Charge-Manual Svc Charge	NA
Trigger Access Charge, per trigger per DN, Off-Hook Delay - NRC - Disconnect	NA

	A 1 A 1 A
Trigger Access Charge, per trigger, per DN, Off-Hook Immediate - NRC	\$19.13
NRC-Incremental Charge-Manual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, Off-Hook Immediate - Disconnect	NA
Trigger Access Charge, per trigger, per DN, 10-Digit PODP - NRC	\$70.06
NRC-Incremental Charge-Manual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, 10-Digit PODP - Disconnect	NA
Trigger Access Charge, per trigger, per DN, CDP - NRC	\$70.06
NRC-Incremental Charge-Manual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, CDP - Disconnect	NA
Trigger Access Charge, per trigger, per DN, Feature Code - NRC	\$70.06
NRC-Incremental Charge-Manual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, Feature Code - Disconnect	NA
Query Charge, per query	\$.0209223
Type 1 Node Charge, per AIN Toolkit Subscription, per node, per query	\$.0053137
SCP Storage Charge, per SMS Access Acct, per 100 Kb	\$1.46
Monthly report - per AIN Toolkit Service Subscription	\$15.96
Monthly report - per AIN Toolkit Service Subscription - NRC	\$22.64
NRC-Incremental Charge-Manual Svc Charge	NA
Monthly report - per AIN Toolkit Service Subscription - NRC - Disconnect	NA
Special Study - Per AIN Toolkit Service Subscription	\$.0861109
Special Study - Per AIN Toolkit Service Subscription - NRC	\$22.64
NRC-Incremental Charge-Manual Svc Charge	NA
Call Event Report - per AIN Toolkit Service Subscription	\$15.87
Call Event Report - per AIN Toolkit Service Subscription - NRC	\$22.64
NRC-Incremental Charge-Manual Svc Charge	NA
Call Event Report - per AIN Toolkit Service Subscription - NRC - Disconnect	NA
Call Event special Study - per AIN Toolkit Service Subscription	\$.0028704
Call Event special Study - per AIN Toolkit Service Subscription - NRC	\$22.64
NRC-Incremental Charge-Manual Svc Charge	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 Charge-Manual Svc Order-1 st	NA
NRC-Incremental Charge-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	\$0.000070
	ΝΔ
Per Line or PBX Trunk, each	NA NA
Per Line or PBX Trunk, NRC Customized routing per unique line class code, per request, per switch	
NRC	\$180.62
NRC-Incremental Charge-Manual Svc Order Notes:	\$18.94
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.	
 In states where a specific NRC for customer transfer, feature additions and changes is not stated, the applicable NRC from the appropriate tariff applies. 	

(5) (2) Transmission/usage charges associated with POTS circuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B- Channels associated with 2-wire ISDN ports.	
(3) Access to B Channel or D Channel Packet capabilities will be avail- able only through Bona Fide Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request Process.(4) This rate element is for those states which have a specific rate for User Profile per B Channel. (5) This rate element is for those states 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.	
(6) This charge is only applicable where signaling usage measurement or billing capability does not exist.	
(7) Rates for access to Poles, Ducts, Conduits and Rights-of-Way are negotiated with BellSouth's competitive Structure Provisioning Center.	

KENTUCKY

PRICING

1. General Principles

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

2. Local Service Resale

The rates that 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. <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. Dark Fiber

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

7. Local Number Portability

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

8. Recorded Usage Data

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

9. <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

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

TABLE 1

BELLSOUTH/CLEC RATES - KENTUCKY LOCAL INTERCONNECTION AND UNBUNDLED NETWORK ELEMENTS

Ds	
NRC - NID per 2-Wire LoopsIncrementalManual Svc Order1st	NA
NRC - NID per 2-Wire LoopsIncrementalManual Svc OrderAdd'l	NA
NRC - NID per 2-Wire LoopsIncrementalManual Svc OrderDisconnect	NA
NRC - NID per 4-Wire LoopsIncrementalManual Svc Order1st	NA
NRC - NID per 4-Wire LoopsIncrementalManual Svc OrderAdd'l	NA
NRC - NID per 4-Wire LoopsIncrementalManual Svc OrderDisconnect	NA
IID (all types), per month	\$1.80
Installation of 2-Wire/4-Wire CLEC NID, NRC-1 st	NA
Installation of 2-Wire/4-Wire CLEC NID, NRC-Add'l	NA
ID to NID Cross Connect, 2-Wire or 4-Wire, NRC	NA
IID per 2-Wire Analog VG Loop, Per Month	NA
NRC - 1 st	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
ID per 4-Wire Analog VG Loop, Per Month	NA
NRC - 1 st	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
ID per 2-Wire ISDN Digital VG Loop, Per Month	NA
NRC - 1 st	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
IID per 2-Wire Asymmetrical Dig Subscriber Line (ADSL) Loop, Per Mo.	NA
NRC - 1 st	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
ID per 2-Wire High Bit Rate Dig Subscriber Line (HDSL) Loop	NA
NRC - 1 st	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
ID per 4-Wire High Bit Rate Dig Subscriber Line (HDSL) Loop	NA
NRC - 1 st	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
ID per 4-Wire 56 Kbps Dig Grade Loop	NA
NRC - 1 st	NA
NRC - Add'l	NA
NRC – Disconnect Chg - 1st	NA
NRC – Disconnect Chg - Add'l	NA
IID per 4-Wire 64 Kbps Dig Grade Loop	NA
NRC - 1 st	NA

NRC - Add'l	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
Nonrecurring Charge - customer transfer, feature additions, changes (1)	NA
······································	
LOOP, EXCLUDING NID	
2-Wire Analog VG Loop (Standard), per month	\$18.20
NRC - 1 st	\$86.08
NRC - Add'l	\$58.57
2-Wire Analog VG Loop (Customized), per month	\$21.41
NRC - 1 st	\$236.75
NRC - Add'l	\$177.10
4-Wire Analog VG Loop (Standard), per month	\$26.38
NRC - 1 st	\$457.14
NRC - Add'l	\$348.83
2-Wire ISDN Digital Grade Loop (Standard), per month	\$29.65
NRC - 1 st	\$541.28
NRC - Add'l	\$431.61
2-Wire ADSL Loop (Standard), per month	\$10.63
NRC - 1 st	\$713.50
NRC - Add'l	\$609.44
2-Wire HDSL Loop (Standard), per month	\$7.40
NRC - 1 st	\$713.50
NRC - Add'l	\$609.44
4-Wire HDSL Loop (Standard), per month	\$9.70
NRC - 1 st	\$748.93
NRC - Add'l	\$646.17
LOOP, INCLUDING NID	
2-Wire Analog VG Loop, per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
2-Wire Analog VG Loop-SL1, per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
NRC - Incremental ChargeManual Service Order—1 st	NA
NRC - Incremental ChargeManual Service Order—1 st NRC - Incremental ChargeManual Service Order—Add'I	NA NA
NRC - Incremental ChargeManual Service Order—1 st NRC - Incremental ChargeManual Service Order—Add'I NRC - Incremental Charge—Manual Svc Order—Disconnect	NA NA NA
NRC - Incremental ChargeManual Service Order—1 st NRC - Incremental ChargeManual Service Order—Add'l NRC - Incremental Charge—Manual Svc Order—Disconnect NRC - Disconnect Chg - 1 st	NA NA NA NA
NRC - Incremental ChargeManual Service Order—1 st NRC - Incremental ChargeManual Service Order—Add'I NRC - Incremental Charge—Manual Svc Order—Disconnect NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'I	NA NA NA NA NA
NRC - Incremental ChargeManual Service Order—1 st NRC - Incremental ChargeManual Service Order—Add'I 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 NA
NRC - Incremental ChargeManual Service Order—1 st NRC - Incremental ChargeManual Service Order—Add'I NRC - Incremental Charge—Manual Svc Order—Disconnect NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'I NRC - Order Coordination for Specified Conversion Time 2-Wire Analog VG Loop-SL1-Manual Order Coord	NA NA NA NA NA NA
NRC - Incremental ChargeManual Service Order—1 st NRC - Incremental ChargeManual Service Order—Add'I NRC - Incremental Charge—Manual Svc Order—Disconnect NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'I NRC - Order Coordination for Specified Conversion Time 2-Wire Analog VG Loop-SL1-Manual Order Coord NRC - 1 st	NA NA NA NA NA NA NA
NRC - Incremental ChargeManual Service Order—1 st NRC - Incremental ChargeManual Service Order—Add'l NRC - Incremental Charge—Manual Svc Order—Disconnect NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'l NRC - Order Coordination for Specified Conversion Time 2-Wire Analog VG Loop-SL1-Manual Order Coord NRC - 1 st NRC - Add'l	NA NA NA NA NA NA NA NA NA
NRC - Incremental ChargeManual Service Order—1 st NRC - Incremental ChargeManual Service Order—Add'l NRC - Incremental Charge—Manual Svc Order—Disconnect NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'l NRC - Order Coordination for Specified Conversion Time 2-Wire Analog VG Loop-SL1-Manual Order Coord NRC - 1 st NRC - Jist	NA NA NA NA NA NA NA NA NA NA
NRC - Incremental ChargeManual Service Order—1 st NRC - Incremental ChargeManual Service Order—Add'I NRC - Incremental Charge—Manual Svc Order—Disconnect NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'I NRC - Order Coordination for Specified Conversion Time 2-Wire Analog VG Loop-SL1-Manual Order Coord NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I	NA NA NA NA NA NA NA NA NA NA NA
NRC - Incremental ChargeManual Service Order—1 st NRC - Incremental ChargeManual Service Order—Add'I NRC - Incremental Charge—Manual Svc Order—Disconnect NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'I NRC - Order Coordination for Specified Conversion Time 2-Wire Analog VG Loop-SL1-Manual Order Coord NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I 2-Wire Analog VG Loop-SL2, per month	NA NA NA NA NA NA NA NA NA NA NA NA
NRC - Incremental ChargeManual Service Order—1 st NRC - Incremental ChargeManual Service Order—Add'I NRC - Incremental Charge—Manual Svc Order—Disconnect NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'I NRC - Order Coordination for Specified Conversion Time 2-Wire Analog VG Loop-SL1-Manual Order Coord NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I 2-Wire Analog VG Loop-SL2, per month NRC - 1 st	NA NA NA NA NA NA NA NA NA NA NA NA NA N
NRC - Incremental ChargeManual Service Order—1 st NRC - Incremental ChargeManual Service Order—Add'I NRC - Incremental Charge—Manual Svc Order—Disconnect NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'I NRC - Order Coordination for Specified Conversion Time 2-Wire Analog VG Loop-SL1-Manual Order Coord NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I 2-Wire Analog VG Loop-SL2, per month NRC - 1 st NRC - 1 st NRC - 1 st NRC - Disconnect Chg - Add'I	NA NA NA NA NA NA NA NA NA NA NA NA NA N
NRC - Incremental ChargeManual Service Order—1 st NRC - Incremental ChargeManual Service Order—Add'I NRC - Incremental Charge—Manual Svc Order—Disconnect NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'I NRC - Order Coordination for Specified Conversion Time 2-Wire Analog VG Loop-SL1-Manual Order Coord NRC - 1 st NRC - 1 st NRC - 1 st NRC - Disconnect Chg - 1st NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I 2-Wire Analog VG Loop-SL2, per month NRC - 1 st NRC - 1 st NRC - 1 st NRC - 1 st NRC - Disconnect Chg - Add'I 2-Wire Analog VG Loop-SL2, per month NRC - 1 st NRC - 1 st NRC - 1 st NRC - 1 st NRC - Add'I NRC - Add'I NRC - Incremental ChargeManual Service Order—1 st	NA NA NA NA NA NA NA NA NA NA NA NA NA N
NRC - Incremental ChargeManual Service Order—1 st NRC - Incremental ChargeManual Service Order—Add'I NRC - Incremental Charge—Manual Svc Order—Disconnect NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'I NRC - Order Coordination for Specified Conversion Time 2-Wire Analog VG Loop-SL1-Manual Order Coord NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1st NRC - Disconnect Chg - Add'I 2-Wire Analog VG Loop-SL2, per month NRC - 1 st NRC - 1 st NRC - 1 st NRC - Disconnect Chg - Add'I	NA NA NA NA NA NA NA NA NA NA NA NA NA N

NDC Disconnect Cha Ad-"	
NRC - Disconnect Chg - Add'l	NA \$55.00
NRC - Order Coordination for Specified Conversion Time	\$20.00
2-Wire Analog VG Loop (Standard), per month NRC - 1 st	
NRC - Add'I	\$86.08 \$58.57
	\$23.35
2-Wire Analog VG Loop (Customized), per month NRC - 1 st	
	\$236.75
NRC - Add'l	\$177.10
4-Wire Analog VG Loop, per month	NA
	NA
NRC - Add'I	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
4-Wire Analog VG Loop (Standard), per month	\$28.28
NRC - 1 st	\$457.14
NRC - Add'l	\$348.83
2-Wire ISDN Digital 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
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	NA
2-Wire ISDN Digital Grade Loop (Standard), per month	\$31.99
NRC - 1 st	\$541.28
NRC - Add'l	\$431.61
2-Wire Asymmetrical Dig Subscriber Line (ADSL) Compatible 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
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	NA
2-Wire ADSL Loop (Standard), per month	\$11.89
NRC - 1 st	\$713.50
NRC - Add'l	\$609.44
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	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 - 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	\$8.51
NRC - 1 st	\$713.50
NRC - Add'l	\$609.44
4-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible 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
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	\$10.39
NRC - 1 st	\$748.93
NRC - Add'l	\$646.17
4-Wire DS1 Digital Loop, per month	\$67.96
NRC - 1 st	\$849.80
NRC - Add'l	\$523.27
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 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
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	NA
4-Wire 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
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	NA
Unbundled Loops via IDLC	NA
SUB-LOOPS	
Sub-Loop 2-Wire Analog	
	NA
Loop Feeder per 2-Wire Analog VG Loop, per month NRC - 1 st	NA NA
NRC - Add'l NRC - Incremental ChargeManual Service Order—1 st	NA NA
NINO - INCLEMENTAL CHALVE-IVIAITUAL SELVICE OLUEI-1	

NRC - Incremental ChargeManual Service Order—Add'l	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 (Including NID), per month	\$10.83
NRC - 1 st	\$459.85
NRC - Add'l	\$352.89
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	\$9.95
NRC - 1 st	\$459.85
NRC - Add'l	\$352.89
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	\$2.00
Site Visit Survey, per MDU/MTU Complex, NRC	\$225.00
Site Visit Set-Up – Terminal Preparation, per terminal	φ220.00
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	\$263.06
NRC - 1 st	\$1,508.41
NRC - Add'l	\$596.11
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
Working Plug-In 2-Wire, NRC 1 st	\$23.30
Working Plug-In 2-Wire, NRC Add'l	\$23.25
Loop Concentration - Remote Terminal Cabinet (Outside CO)	ICB
Loop Concentration - Remote Channel Interface - 2-Wire VG (Outside CO), per 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
Loop Channelization System (Inside C.O.)	
Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month	\$429.33
NRC - 1 st	\$664.06

NRC - Add'l	\$166.55
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
CO Channel Interface-2-Wire VG Per Circuit, Per Month	\$1.26
NRC - 1 st	\$46.68
NRC - Add'l	\$46.38
NRC-Incremental ChargeManual Svc Order-1 st	NA
NRC-Incremental ChargeManual Svc Order-Add'l	NA
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
UNBUNDLED LOCAL EXCHANGE SWITCHING (PORTS)	
	<u> </u>
2-Wire Analog Line Port (Res., Bus.), per month	\$2.61
NRC - 1 st (all types)	NA
NRC - Add'I (all types)	NA
NRC - 1 st (Residence)	\$37.78
NRC - Add'I (Residence)	\$37.78
NRC - 1 st (Business)	\$37.55
NRC - Add'I (Business)	\$37.55
NRC - 1 st (PBX)	\$36.47
NRC - Add'I (PBX)	\$36.47
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	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 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
NRC - Incremental ChargeManual Svc Order - Add'l	NA
NRC - Incremental ChargeManual Svc Order - Disconnect	NA
	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
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	\$12.33
NRC - 1 st	\$90.48
NRC - Add'l	\$84.53
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1st	NA
NRC - Incremental ChargeManual Svc Order - Add'l	NA
NRC - Incremental ChargeManual Svc Order-Disconnect 1st	NA
NRC - Incremental ChargeManual Svc Order-Disconnect Addl	NA
NRC - User Profile per B Channel (4)	\$5.61
4-Wire ISDN Port, per month	NA
NRC - 1 st	NA
NRC - Add'l	NA NA
NRC - Disconnect Chg - 1 st	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 1st	NA
NRC - Incremental ChargeManual Svc Order-Disconnect Addl	NA
4-Wire ISDN DS1 Port, per month	\$275.48
NRC - 1 st	\$181.27
NRC - Add'l	\$116.42
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 1st	NA
NRC - Incremental ChargeManual Svc Order-Disconnect Add	NA
2-Wire Analog Line Port (PBX), 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
2-Wire Analog Hunting, per line per month	\$0.29
	\$2.14
NRC - 1 st	
NRC - 1 st NRC - Add'I	\$2.14
NRC - 1 st NRC - Add'l Coin Port, per month	\$2.14 \$3.04
NRC - 1 st NRC - Add'I	\$2.14

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
/ertical Features	
Local Switching Features offered with Port, Per month	No add'l
	charge
Subsequent Order Charge—Electronic	NA
Subsequent Order Charge—Incremental ChargeManual Svc Order	NA
nteroffice Transport - Dedicated - VG	
Interoffice Transport - Dedicated - 2-Wire VG - per mile	NA
Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month	NA
NRC - 1 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-DisconnectAdd	NA
nteroffice Transport - Dedicated - DS0 - 56/64 KBPS	NIA
Interoffice Transport - Dedicated - DS0 - per mile per month	NA
Interoffice Transport - Dedicated - DS0 - facilities termination per month NRC - 1 st	NA NA
NRC - I NRC - Add'l	NA
	NA
NRC - Disconnect Chg - 1st 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
nteroffice Transport - Dedicated - DS1	
Interoffice Transport - Dedicated - DS1 - per mile per month	\$0.45
Interoffice Transport - Dedicated - DS1 - facilities termination per month	\$55.05
NRC - 1 st	\$298.18
NRC - Add'l	\$231.23
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
	I NA
NRC - Incremental ChargeManual Svc Order - 1st	NA NA
	NA NA 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	\$16.14
Per mile per month	\$0.0301
NRC - 1st	\$181.93
NRC - Add'l	\$75.56
9-25 Miles, Fixed per month	\$17.18
Per mile per month	\$0.0726
NRC - 1st	\$181.93
NRC - Add'l	\$75.56
Over 25 Miles, Fixed per month	\$18.41
Per mile per month	\$0.0831
NRC - 1st	\$181.93
NRC - Add'l	\$75.56
Local Channel - Dedicated	ψι 0.00
Local Channel - Dedicated - 2-Wire VG	NA
NRC - 1 st	NA NA
NRC - Add'l	NA NA
NRC - Disconnect Chg - 1st	NA NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1st	NA
NRC - Incremental ChargeManual Svc Order - Add'l	NA
NRC - Incremental ChargeManual Svc Order-Disconnect	NA
Local Channel - Dedicated - 4-Wire VG NRC - 1 st	NA
	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-Disconnect	NA
Local Channel - Dedicated - DS1	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	NA
NRC - Incremental Charge—Manual Svc Order-Disconnect	NA
VIRTUAL COLLOCATION	
Virtual Collocation	BST Tariff
LOCAL USAGE	Rates
Intraoffice per mou	NA
Interoffice per mou (assumes 5 miles of transport)	NA
(CALL TRANSPORT AND TERMINATION)	
End Office Switching, per mou	\$0.002562
Tandem Switching, per mou	\$0.001096

Tandem Switching (assumes 5 miles of transport per mou)	NA
Tandem Intermediary Charge, per mou (This charge is applicable only to interediary	\$0.001096
traffic and is applied in addition to applicable switching and/or interconnection charges.)	
Transport	UNE prices for
	shared/
	common and
	dedicated
	transport appl
	as
All terms and conditions, so well as charges, both new requiring and requiring	appropriate. BST State
All terms and conditions, as well as charges, both non-recurring and recurring, associated with interconnecting trunk groups between BellSouth and Access One shall	Access Tariff
be as set forth in Section E.6 of the appropriate BellSouth intrastate access tariff.	Rates
Tandem Switch + Transport	NA
Combined Tandem Switch Interconnection	NA
Multi-tandem Interconnection	NA
800 ACCESS TEN DIGIT SCREENING SERVICE	
800 Access Ten Digit Screening (all types), per call (5)	NA
800 Access Ten Digit Screening Svc. W/800 No. Delivery, per query	\$0.0010
800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional	\$0.0011
Complex Features, per query	•
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per query	\$0.0010
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex	\$0.0011
Features, per query	
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 800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex	NA NA
Features, per message	INA
Reservation Charge per 800 number reservedNRC - 1st	\$10.05
Reservation Charge per 800 number reservedNRC - Add'l	\$1.19
NRC - Incremental ChargeManual Service Order—1 st	NA
NRC - Incremental ChargeManual Service Charge—Add'l	NA
Per 800 # Established w/o POTS (w/800 No.) Translations	
NRC - 1 st	\$30.59
NRC - Add'l	\$3.22
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	\$30.59
NRC - Add'l	\$3.22
NRC - Incremental ChargeManual Service Charge—1 st	NA
NRC - Incremental ChargeManual Service ChargeAdd'l	NA
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA
Customized Area of Service per 800 Number	
NRC - 1 st	\$6.97
	\$3.49
NRC - Add'I	
NRC - Add T NRC - Incremental ChargeManual Service Order—1 st NRC - Incremental ChargeManual Service Order—Add'I	NA NA

	\$ 2.42
NRC - 1 st	\$8.16
NRC - Add'l	\$4.67
NRC - Incremental ChargeManual Service Charge1 st	NA
NRC - Incremental ChargeManual Service Charge—Add'I	NA
Change Charge per request	
NRC - 1 st	\$11.24
NRC - Add'l	\$1.19
NRC - Incremental ChargeManual Service Charge—1 st	NA
NRC - Incremental ChargeManual Service Charge—Add'l	NA
Call Handling and Destination Features - NRC-1 st	\$6.97
Call Handling and Destination Features - NRC-Add'l	\$6.97
NRC - Incremental ChargeManual Service Charge—1 st	NA
NRC - Incremental ChargeManual Service Charge—Add'l	NA
Reserv Chg per 800 # Reserved - Incrm Charge-Manual Svc Order	NA
Per 800 # Est'd w/o POTS Transl-Incrm Charge-Manual Svc Order	
NRC	NA
NRC - Disconnect Chg	NA
Per 800 # Est'd with POTS Transl-Incrm Charge Manual Svc Order	14/ 1
NRC	NA
NRC - Disconnect Chg	NA
Chng Chrg/Request-Incrm Charge-Manual Svc Order-NRC	NA
LINE INFORMATION DATABASE ACCESS (LIDB)	A
LIDB Common Transport per query	\$0.00006
LIDB Validation per query	\$0.00938
LIDB Validation per message	NA
LIDB Originating Point Code Establishment or Change - NRC	\$107.60
NRC-Incremental Charge-Manual Service Order	NA
LIDB - Incremental Charge - Manual Svc Order - NRC	NA
CCS7 SIGNALING TRANSPORT SERVICE	
CCS7 Signaling Connection, per link (A link) per month	\$16.31
NRC	\$354.95
NRC-Incremental Charge-Manual Service Order	NA
NRC - Disconnect	NA
CCS7 Signaling Connection, per link (B link) (also known as D link) per month	\$16.31
NRC	\$354.95
NRC-Incremental Charge-Manual Service Order	NA
NRC - Disconnect	NA
CCS7 Signaling Termination, per STP port per month	\$174.08
CCS7 Signaling Usage, per ISUP message*	\$0.000037893
CCS7 Signaling Usage, per TCAP message*	\$0.000102042
CCS7 Signaling Usage Surrogate, per link per LATA per mo (6)	\$329.98
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	
	\$50.00
OSS Interactive Ordering and Trouble Maint, Estab, per user per month	\$50.00
NRC OSS OLEC Daily Llagge Eile: Recording, per massage	\$100.00
OSS OLEC Daily Usage File: Recording, per message	\$0.0008611
OSS OLEC Daily Usage File: Message Processing, per message OSS Access Daily Usage File: Message Processing, per message	\$0.0032357 \$0.004
	S [] [] [] [] []

OSS OLEC Daily Usage File: Message Processing, per magnetic tape provisioned	\$55.68
OSS Access Daily Usage File: Message Processing, per magnetic tape provisioned	\$54.95
OSS OLEC Daily Usage File: Data Transmission (CONNECT:DIRECT), per message	\$0.0000365
OSS Access Daily Usage File: Data Transmission (CONNECT:DIRECT), per message	\$0.001
OSS Order Charge, per 1,000 LSRs received from the CLEC by one of the OSS	
interactive interfaces, per month (per CLEC basis)	
First 1,000 LSRs received	NA
OSS Order Charge, 1,000 LSRs received from the CLEC by one of the OSS interactive	
interfaces, per month (per CLEC basis)	
Each additional 1,000 LSRs received	NA
OSS Order charge, per LSR received from the CLEC by one of the OSS interactive interfaces	\$10.89
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	\$1.6016
Call Completion Access Termination Charge per call attempt	NA
Operator Provided Call Handling per min - Using Foreign LIDB	\$1.6249
Call Completion Access Termination Charge per call attempt	NA
Operator Provided Call Handling, per call	NA the cost of
Fully Automated Call Handling per call - Using BST LIDB	\$0.0856
Fully Automated Call Handling per call - Using Foreign LIDB	\$0.1071
INWARD OPERATOR SERVICES	
Verification, per minute	NA
Verification and Emergency Interrupt, per minute	NA
Verification, per call	\$1.00
Verification and Emergency Interrupt, per call	\$1.111
DIRECTORY ASSISTANCE SERVICES	_
Directory Assist Call Completion Access Svc (DACC), per call attempt	\$0.058
Call Completion Access Term charge per completed call	NA
Number Services Intercept per query	\$0.0086
Number Services Intercept per Intercept Query Update	\$0.0055
Directory Assistance Access Service Calls, per call	\$0.3136
Recording charge per announcement	\$1,664.89
NRC - Incremental ChargeManual Service Order—1 st	NA
NRC - Incremental ChargeManual Service Order—Add'l	NA
Loading charge per audio unit	\$244.04
NRC-Incremental Charge-Manual Service Order	\$_ 0 .
Directory Transport	
Directory Transport - Local Channel DS1, per month	\$36.32
NRC - 1 st	\$637.46
NRC - Add'l	\$546.94
NRC - Disconnect Chg - 1st	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	\$0.45
Directory Transport - Dedicated DS1 Level Interoffice per facility termination per mo	\$55.05
NRĆ - 1 st	\$298.18
NRC - Add'l	\$231.18
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	

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	\$0.000175
Switched Common Transport per DA Access Service per call per mile	\$0.000004
Access Tandem Switching per DA Access Service per call	\$0.000783
DA Interconnection, per DA Access Service Call	NA
Directory Transport-Installation NRC, per trunk or signaling connection	
NRC - 1 st	\$501.98
NRC - Add'l	\$13.32
NRC - Incremental ChargeManual Service Order—1 st	NA
NRC - Incremental ChargeManual Service Order—Add'l	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
Directory Assistance Database Service (DADS)	
Directory Assistance Database Service charge per listing	\$0.0193
Directory Assistance Database Service, per month	\$120.76
Direct Access to Directory Assistance (DADAS)	
Direct Access to Directory Assistance Service, per month	\$7,235.01
Direct Access to Directory Assistance Service, per query	\$0.0052
Direct Access to Directory Assistance Service, svc estab chg-NRC	\$1,186.94
NRC-Incremental Charge-Manual Service Order-1 st	NA
Direct Access to Directory Assistance Service, svc estab chg-NRC-Disconnect	NA
INTERIM SERVICE PROVIDER NUMBER PORTABILITY - RCF	
RCF, per number ported (Business Line), 10 paths	NA
RCF, per number ported (Residence Line), 6 paths	NA
RCF, per number ported (Rusiness 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
RCF, per service order, per location - NRC - Disconnect - 1 st	NA
RCF, per service order, per location - NRC - Disconnect - Add'l	NA
Svc Provider No. Portability - Incremental Charge-Manual Svc Order	
NRC - 1 st	NA
NRC - Add'l	NA NA
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA
INTERIM SERVICE PROVIDER NUMBER PORTABILITY - DID	
	NIA
DID per number ported, Residence - NRC	NA
DID per number ported, Residence - NRC - Disconnect	NA
DID per number ported, Business - NRC	NA
DID per number ported, Business - NRC - Disconnect	NA
DID per service order, per location - NRC - 1 st	NA
DID per service order, per location - NRC - Add'l	NA
DID per service order, per location - NRC - Add'l NRC-Incremental Charge-Manual Service Order	NA NA
DID per service order, per location - NRC - 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	
NRC - 1 st	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA
ACCESS TO POLES, DUCTS, CONDUITS & RIGHTS OF WAY (7)	
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	
	NA
AIN SMS Access Svc - Svc Estab per state, initial setup - NRC NRC-Incremental Charge-Manual Service Order	NA
AIN SMS Access Svc - Svc Estab per state, initial setup - NRC - Disconnect AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC	NA
	NA
NRC-Incremental Charge-Manual Service Order	NA
AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC-Disconnect	NA
AIN SMS Access Svc - Port Connection - ISDN Access - NRC	NA
NRC-Incremental Charge-Manual Service Order	NA
AIN SMS Access Svc - Port Connection - ISDN Access - NRC - Disconnect	NA
AIN SMS Access Svc - User ID Codes - per User ID Code - NRC	NA
NRC-Incremental Charge-Manual Service Order	NA
AIN SMS Access Svc - User ID Codes - per User ID Code - NRC - Disconnect	NA
AIN SMS Access Svc - Security Card per User ID Code, initial or replacement- NRC	NA
AIN SMS Access Svc - Security Card per User ID Code, initial or replacement- NRC - Disconnect	NA
NRC-Incremental Charge-Manual Service Order	NA
AIN SMS Access Service - Storage, per unit (100 Kb)	NA
AIN SMS Access Service - Session, per minute	NA
AIN SMS Access Service - Co. Performed Session, per minute	NA
AIN - BellSouth AIN Toolkit Service	
AIN, Service Creation Tools	NA
Service Establishment Charge, per state, initial setup - NRC	NA
NRC-Incremental Charge-Manual Service Order	NA
Service Establishment Charge, per state, initial setup - NRC - Disconnect	NA
Training Session, per customer - NRC	NA
NRC-Incremental Charge-Manual Service Order	NA
Trigger Access Charge, per trigger, per DN, Term. Attempt - NRC	NA
NRC-Incremental Charge-Manual Service Order	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
Thigger Accountings, por thigger per bit, on theory three	
NRC-Incremental Charge-Manual Service Order	NA
	NA NA

NRC-Incremental Charge-Manual Service Order	NA
Trigger Access Charge, per trigger, per DN, Off-Hook Immediate - Disconnect	NA
Trigger Access Charge, per trigger, per DN, 10-Digit PODP - NRC	NA
NRC-Incremental Charge-Manual Service Order	NA
Trigger Access Charge, per trigger, per DN, 10-Digit PODP - Disconnect	NA
Trigger Access Charge, per trigger, per DN, CDP - NRC	NA
NRC-Incremental Charge-Manual Service Order	NA
Trigger Access Charge, per trigger, per DN, CDP - Disconnect	NA
Trigger Access Charge, per trigger, per DN, Feature Code - NRC	NA
NRC-Incremental Charge-Manual Service Order	NA
Trigger Access Charge, per trigger, per DN, Feature Code - Disconnect	NA
Query Charge, per query	NA
Type 1 Node Charge, per AIN Toolkit Subscription, per node, per query	NA
SCP Storage Charge, per SMS Access Acct, per 100 Kb	NA
Monthly report - per AIN Toolkit Service Subscription	NA
Monthly report - per AIN Toolkit Service Subscription - NRC	NA
NRC-Incremental Charge-Manual Service Order	NA
Monthly report - per AIN Toolkit Service Subscription - NRC - Disconnect	NA
Special Study - Per AIN Toolkit Service Subscription	NA
Special Study - Per AIN Toolkit Service Subscription - NRC	NA
NRC-Incremental Charge-Manual Service Order	NA
Call Event Report - per AIN Toolkit Service Subscription	NA
Call Event Report - per AIN Toolkit Service Subscription - NRC	NA
NRC-Incremental Charge-Manual Service Order	NA
Call Event Report - per AIN Toolkit Service Subscription - NRC - Disconnect	NA
Call Event special Study - per AIN Toolkit Service Subscription - NRC - Disconnect	NA
Call Event special Study - per AIN Toolkit Service Subscription - NRC	NA
NRC-Incremental Charge-Manual Service Order	NA
CALLING NAME (CNAM) QUERY SERVICE - DATABASE OWNER	INA .
CNAM, Per Query	NA
DARK FIBER	
Per each four-fiber dry fiber arrangement, NRC 1 st	\$1,808.19
Per each four-fiber dry fiber arrangement, NRC Add'l	\$922.95
NRC - Incremental ChargeManual Service Order—1 st	NA
	NA
NRC - Incremental ChargeManual Service Order—Add'l	
Per each fiber strand per route mile or fraction thereof, per month	\$241.00
Per four fiber strands, per route mile or fraction thereof, per month	NA
Per four fiber strands per route foot or fraction thereof, per month	NA
SELECTIVE ROUTING	
Per Line or PBX Trunk, each	NA
Per Line or PBX Trunk, NRC	\$10.00
	(Interim Rate)
Customized routing per unique line class code, per request, per switch	NA
NRC	NA
Notes: N/A refers to rate elements which do not have a negotiated rate. Operational Support Systems (OSS) rates apply in all cases except for rate elements with specific OSS rates	
or specific incremental manual order charges. (1) In states where a specific NRC for customer transfer, feature additions and changes is	

not stated the applicable NPC from the appropriate tariff applice	
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 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.	
(6) This charge is only applicable where signaling usage measurement or billing capability does not exist.	
(7) Rates for access to Poles, Ducts, Conduits and Rights-of-Way are negotiated with BellSouth's Competitive Structure Provisioning Center.	

LOUISIANA

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 the Louisiana Public Service Commission.

2. <u>Local Service Resale</u>

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. <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. <u>Ancillary Functions</u>

- 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>Recorded Usage Data</u>

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.

8. Operational Support Systems (OSS) Rates

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

TABLE 1

BELLSOUTH/CLEC RATES - LOUISIANA LOCAL INTERCONNECTION AND UNBUNDLED NETWORK ELEMENTS

lIDs	
NRC - NID per 2-Wire LoopsIncremental-Manual Svc Order1st	\$18.14
NRC - NID per 2-Wire LoopsIncremental-Manual Svc OrderAdd'l	\$8.06
NRC - NID per 2-Wire LoopsIncremental-Manual Svc OrderDisconnect	\$11.41
NRC - NID per 4-Wire LoopsIncremental-Manual Svc Order1st	\$18.14
NRC - NID per 4-Wire LoopsIncremental-Manual Svc OrderAdd'l	\$8.06
NRC - NID per 4-Wire LoopsIncremental-Manual Svc OrderDisconnect	\$11.41
NID (all types), per month	NA
Installation of 2-Wire/4-Wire CLEC NID, NRC - 1 st	NA
Installation of 2-Wire/4-Wire CLEC NID, NRC - Add'I	NA
NIN to NID Cross Connect, 2-Wire or 4-Wire, NRC	NA
NID per 2-Wire Analog VG Loop, Per Month	\$1.09
NRC - 1 st	\$2.02
NRC - Add'l	\$2.02
NRC - Disconnect Chg - 1 st	\$2.01
NRC - Disconnect Chg - Add'l	\$2.01
NID per 4-Wire Analog VG Loop, Per Month	\$1.22
NRC - 1 st	\$2.02
NRC - Add'l	\$2.02
NRC - Disconnect Chg - 1 st	\$2.01
NRC - Disconnect Chg - Add'l	\$2.01
NID per 2-Wire ISDN Digital VG Loop, Per Month	\$1.08
NRC - 1 st	\$2.02
NRC - Add'l	\$2.02
NRC - Disconnect Chg - 1 st	\$2.01
NRC - Disconnect Chg - Add'l	\$2.01
NID per 2-Wire Asymmetrical Dig Subscriber Line (ADSL) Loop, Per Mo.	\$1.09
NRC - 1 st	\$2.02
NRC - Add'l	\$2.02
NRC - Disconnect Chg - 1 st	\$2.01
NRC - Disconnect Chg - Add'l	\$2.01
NID per 2-Wire High Bit Rate Dig Subscriber Line (HDSL) Loop	\$1.09
NRC - 1 st	\$2.02
NRC - Add'l	\$2.02
NRC - Disconnect Chg - 1 st	\$2.01
NRC - Disconnect Chg - Add'l	\$2.01
NID per 4-Wire High Bit Rate Dig Subscriber Line (HDSL) Loop	\$1.21
NRC - 1 st	\$2.02
NRC - Add'l	\$2.02
NRC - Disconnect Chg - 1 st	\$2.01
NRC - Disconnect Chg - Add'l	\$2.01
NID per 4-Wire 56 Kbps Dig Grade Loop	\$1.21
NRC - 1 st	\$2.02
NRC - Add'l	\$2.02
NRC – Disconnect Chg - 1 st	\$2.01
NRC – Disconnect Chg - Add'l	\$2.01
NID per 4-Wire 64 Kbps Dig Grade Loop	\$1.21

NRC - 1 st	\$2.02
NRC - Add'l	\$2.02
NRC - Disconnect Chg - 1 st	\$2.01
NRC - Disconnect Chg - Add'l	\$2.01
Nonrecurring Charge - customer transfer, feature additions, changes (1)	NA
LOOP, EXCLUDING NID	
2-Wire Analog VG Loop (Standard), per month	NA
NRC - 1 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'l	NA
2-Wire HDSL Loop (Standard), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
4-Wire HDSL Loop (Standard), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
LOOP, INCLUDING NID	
2-Wire Analog VG Loop, per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
2-Wire Analog VG Loop-SL1, per month	\$19.35
NRC - 1 st	\$40.69
NRC - Add'l	\$29.96
NRC - Incremental ChargeManual Service Order—1 st	\$18.14
NRC - Incremental ChargeManual Service Order—Add'I	\$8.06
NRC - Incremental Charge—Manual Svc Order—Disconnect	\$11.41
NRC - Disconnect Chg - 1 st	\$11.48
NRC - Disconnect Chg - Add'l	\$3.36
NRC - Order Coordination for Specified Conversion Time	NA
2-Wire Analog VG Loop-SL1-Manual Order Coord	
NRC - 1 st	NA
NRC - Add'I	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA foo of
2-Wire Analog VG Loop-SL2, per month	\$22.84
NRC - 1 st	\$99.69
NRC - Add'I NRC - Ingromental Charge, Manual Service Order 1 st	\$74.73
NRC - Incremental ChargeManual Service Order—1 st	\$18.14
NRC - Incremental ChargeManual Service Order—Add'I	\$8.06
NRC - Incremental Charge—Manual Svc Order—Disconnect	\$11.41
NRC - Disconnect Chg - 1 st	\$28.73
NRC - Disconnect Chg - Add'l	\$18.87
NRC - Order Coordination for Specified Conversion Time	\$32.77

2-Wire Analog VG Loop (Standard), per month	NA
NRC - 1 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	\$31.52
NRC - 1 st	\$198.10
NRC - Add'l	\$163.26
NRC - Incremental ChargeManual Service Order—1 st	\$18.14
NRC - Incremental ChargeManual Service Order—Add'l	\$8.06
NRC - Incremental Charge—Manual Svc Order—Disconnect	\$11.41
NRC - Disconnect Chg - 1 st	\$74.27
NRC - Disconnect Chg - Add'l	\$39.44
NRC - Order Coordination for Specified Conversion Time	\$32.77
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	\$27.36
NRC - 1 st	\$223.27
NRC - Add'l	\$172.63
NRC - Incremental ChargeManual Service Order—1 st	\$18.14
NRC - Incremental ChargeManual Service Order—Add'l	\$8.06
NRC - Incremental Charge—Manual Svc Order—Disconnect	\$11.41
NRC - Disconnect Chg - 1st	\$74.27
NRC - Disconnect Chg - Add'l	\$39.44
NRC - Order Coordination for Specified Conversion Time	\$32.77
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	\$15.39
NRC - 1 st	\$343.13
NRC - Add'l	\$310.03
NRC - Incremental ChargeManual Service Order—1 st	\$18.14
NRC - Incremental ChargeManual Service Order—Add'l	\$8.06
NRC - Incremental Charge—Manual Svc Order—Disconnect	\$11.41
NRC - Disconnect Chg - 1 st	\$72.54
NRC - Disconnect Chg - Add'l	\$39.42
NRC - Order Coordination for Specified Conversion Time	\$32.77
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	\$11.61
NRC - 1 st	\$343.13
NRC - Add'l	\$310.03
NRC - Incremental ChargeManual Service Order—1 st	\$18.14
NRC - Incremental ChargeManual Service Order—Add'l	\$8.06
NRC - Incremental Charge—Manual Svc Order—Disconnect	\$11.41
NRC - Disconnect Chg - 1 st	\$72.54
NRC - Disconnect Chg - Add'l	\$39.42

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

NRC - Incremental ChargeManual Service Order—1 st	BFR
NRC - Incremental ChargeManual Service Order—Add'l	BFR
NRC - Incremental Charge—Manual Svc Order—Disconnect	BFR
NRC - Disconnect Chg - 1 st	BFR
NRC - Disconnect Chg - Add'l	BFR
NRC - Order Coordination for Specified Conversion Time	BFR
Loop Distribution per 2-Wire Analog VG Loop (Excluding NID), per month	BFR
NRC - 1 st	BFR
NRC - Add'l	BFR
Loop Distribution per 4-Wire Analog VG Loop (Incl NID), per month	BFR
NRC - 1 st	BFR
NRC - Add'l	BFR
Unbundled Network Terminating Wire	
UNTW Pair, per pair, per month	BFR
Site Visit Survey, per MDU/MTU Complex, NRC	BFR
Site Visit Set-Up – Terminal Preparation, per terminal	
NRC - 1 st terminal	BFR
NRC – add'l terminal	BFR
Access Terminal Provisioning & 1 st 25 pair panel, per terminal, NRC	BFR
Existing Access Terminal Provisioning, 2 nd 25 pair panel, per terminal, NRC	BFR
UNTW Pair Provisioning, per pair, NRC	BFR
Service Visit for Provisioning, per request, per premises, NRC	BFR
Manual Service Order, NRC	BFR
Loop Concentration - Channelization Sys (Outside CO), per month	BFR
NRC - 1 st	BFR
NRC - Add'l	BFR
NRC - Disconnect Chg - 1 st	BFR
NRC - Disconnect Chg - Add'l	BFR
NRC - Incremental ChargeManual Svc Order - 1 st	BFR
NRC - Incremental ChargeManual Svc Order - Add'l	BFR
NRC - Incremental ChargeManual Svc Order – Disconnect	BFR
Working Plug-In 2-Wire, NRC 1 st	BFR
Working Plug-In 2-Wire, NRC Add'l	BFR
Loop Concentration - Remote Terminal Cabinet (Outside CO)	BFR
Loop Concentration - Remote Channel Interface - 2-Wire VG (Outside CO), per month	BFR
NRC - 1 st	BFR
NRC - Add'l	BFR
NRC - Incremental ChargeManual Service Order—1 st	BFR
NRC - Incremental ChargeManual Service Order—Add'l	BFR
NRC - Incremental Charge—Manual Svc Order—Disconnect	BFR
	BFR
NRC - DISCONDECT CDd - 1	BFR
NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'l	
NRC - Disconnect Chg - Add'l	DEK
NRC - Disconnect Chg - Add'l Loop Channelization System (Inside C.O.)	
NRC - Disconnect Chg - Add'l Loop Channelization System (Inside C.O.) Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month	\$301.68
NRC - Disconnect Chg - Add'l Loop Channelization System (Inside C.O.) Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month NRC - 1 st	\$301.68 \$292.90
NRC - Disconnect Chg - Add'l Loop Channelization System (Inside C.O.) Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month NRC - 1 st NRC - Add'l	\$301.68 \$292.90 \$72.38
NRC - Disconnect Chg - Add'l Loop Channelization System (Inside C.O.) Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month NRC - 1 st NRC - Add'l NRC - Disconnect Chg - 1 st	\$301.68 \$292.90 \$72.38 \$5.30
NRC - Disconnect Chg - Add'l Loop Channelization System (Inside C.O.) Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month NRC - 1 st NRC - Add'l NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'l	\$301.68 \$292.90 \$72.38 \$5.30
NRC - Disconnect Chg - Add'l Loop Channelization System (Inside C.O.) Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month NRC - 1 st NRC - Add'l NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'l NRC - Incremental ChargeManual Svc Order - 1 st	\$301.68 \$292.90 \$72.38 \$5.30 \$18.14
NRC - Disconnect Chg - Add'l Loop Channelization System (Inside C.O.) Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month NRC - 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	\$301.68 \$292.90 \$72.38 \$5.30 \$18.14 \$8.06
NRC - Disconnect Chg - Add'l Loop Channelization System (Inside C.O.) Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month NRC - 1 st NRC - Add'l NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'l NRC - Incremental ChargeManual Svc Order - 1 st	\$301.68 \$292.90 \$72.38 \$5.30 \$18.14

	* (* * *
NRC - Add'l	\$19.84
NRC - Incremental ChargeManual Service Charge—1 st	\$18.14
NRC - Incremental ChargeManual Service Charge—Add'l	\$8.06
NRC - Incremental Charge—Manual Svc Order—Disconnect	\$11.41
NRC - Disconnect Chg - 1 st	\$8.26
NRC - Disconnect Chg - Add'l	\$8.21
UNBUNDLED LOCAL EXCHANGE SWITCHING (PORTS)	
2-Wire Analog Line Port (Res., Bus.), per month	\$2.20
NRC - 1 st (all types)	\$16.43
NRC - Add'I (all types)	\$16.43
NRC - 1 st (Residence)	NA
NRC - Add'I (Residence)	NA
NRC - 1 st (Business)	NA
NRC - Add'I (Business)	NA
NRC - 1 st (PBX)	NA
NRC - Add'I (PBX)	NA
NRC - Disconnect Chg - 1 st	\$4.38
NRC - Disconnect Chg - Add'l	\$4.38
NRC - Incremental ChargeManual Svc Order - 1 st	\$18.14
NRC - Incremental ChargeManual Svc Order - Add'l	\$8.06
NRC - Incremental ChargeManual Svc Order – Disconnect	\$10.39
4-Wire Analog VG Port, per month	\$10.13
NRC - 1 st	\$16.43
NRC - Add'I	\$16.43
NRC - Add'l NRC - Disconnect Chg - 1 st	\$16.43 \$3.77
NRC - Add'l NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'l	\$16.43 \$3.77 \$3.77
NRC - Add'I NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'I NRC - Incremental ChargeManual Svc Order - 1 st	\$16.43 \$3.77 \$3.77 \$18.14
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	\$16.43 \$3.77 \$3.77 \$18.14 \$8.06
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	\$16.43 \$3.77 \$3.77 \$18.14 \$8.06 \$8.94
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 - Add'I NRC - Incremental ChargeManual Svc Order - Disconnect 2-Wire DID Port, per month	\$16.43 \$3.77 \$3.77 \$18.14 \$8.06 \$8.94 \$13.12
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 2-Wire DID Port, per month NRC - 1 st	\$16.43 \$3.77 \$3.77 \$18.14 \$8.06 \$8.94 \$13.12 \$59.28
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 2-Wire DID Port, per month NRC - 1 st NRC - 1 st	\$16.43 \$3.77 \$3.77 \$18.14 \$8.06 \$8.94 \$13.12 \$59.28 \$59.28
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 2-Wire DID Port, per month NRC - 1 st NRC - Add'I NRC - Add'I	\$16.43 \$3.77 \$3.77 \$18.14 \$8.06 \$8.94 \$13.12 \$59.28 \$59.28 \$59.28 \$9.20
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 2-Wire DID Port, per month NRC - 1 st NRC - 1 st NRC - Add'l NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'l	\$16.43 \$3.77 \$3.77 \$18.14 \$8.06 \$8.94 \$13.12 \$59.28 \$59.28 \$59.28 \$9.20 \$9.20
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 2-Wire DID Port, per month NRC - 1 st NRC - 1 st NRC - Add'l NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'l NRC - Incremental ChargeManual Svc Order - 1 st	\$16.43 \$3.77 \$3.77 \$18.14 \$8.06 \$8.94 \$13.12 \$59.28 \$59.28 \$59.28 \$9.20 \$9.20 \$18.14
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 2-Wire DID Port, per month NRC - 1 st 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 - 1 st	\$16.43 \$3.77 \$3.77 \$18.14 \$8.06 \$8.94 \$13.12 \$59.28 \$59.28 \$59.28 \$9.20 \$9.20 \$18.14 \$8.06
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 2-Wire DID Port, per month NRC - 1 st NRC - Add'I NRC - Add'I NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'I NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - Disconnect	\$16.43 \$3.77 \$3.77 \$18.14 \$8.06 \$8.94 \$13.12 \$59.28 \$59.28 \$59.28 \$9.20 \$9.20 \$18.14 \$8.06 \$10.39
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 2-Wire DID Port, per month NRC - 1 st NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'I NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - Disconnect 4-Wire DID Port, per month	\$16.43 \$3.77 \$3.77 \$18.14 \$8.06 \$8.94 \$13.12 \$59.28 \$59.28 \$59.28 \$9.20 \$9.20 \$9.20 \$18.14 \$8.06 \$10.39 \$149.27
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 2-Wire DID Port, per month NRC - 1 st NRC - Add'l NRC - Disconnect Chg - 1 st 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 4-Wire DID Port, per month NRC - 1 st	\$16.43 \$3.77 \$3.77 \$18.14 \$8.06 \$8.94 \$13.12 \$59.28 \$59.28 \$9.20 \$9.20 \$9.20 \$18.14 \$8.06 \$10.39 \$149.27 \$85.63
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 2-Wire DID Port, per month NRC - 1 st NRC - 1 st NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'l NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - Disconnect 4-Wire DID Port, per month NRC - 1 st NRC - 1 st	\$16.43 \$3.77 \$3.77 \$18.14 \$8.06 \$8.94 \$13.12 \$59.28 \$59.28 \$9.20 \$9.20 \$18.14 \$8.06 \$10.39 \$149.27 \$85.63 \$50.23
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 2-Wire DID Port, per month NRC - 1 st NRC - 1 st NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'l NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - Disconnect 4-Wire DID Port, per month NRC - 1 st NRC - 1 st NRC - 1 st	\$16.43 \$3.77 \$3.77 \$18.14 \$8.06 \$8.94 \$13.12 \$59.28 \$59.28 \$59.28 \$59.28 \$9.20 \$18.14 \$8.06 \$10.39 \$149.27 \$85.63 \$50.23 \$8.82
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 - Disconnect 2-Wire DID 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 - Disconnect 4-Wire DID Port, per month NRC - 1 st NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - 1 st	\$16.43 \$3.77 \$3.77 \$18.14 \$8.06 \$8.94 \$13.12 \$59.28 \$59.28 \$59.28 \$9.20 \$9.20 \$18.14 \$8.06 \$10.39 \$149.27 \$85.63 \$50.23 \$8.82 \$8.83
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 - Disconnect 2-Wire DID 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 4-Wire DID Port, per month NRC - 1 st NRC - Disconnect Chg - 1 st	\$16.43 \$3.77 \$3.77 \$18.14 \$8.06 \$8.94 \$13.12 \$59.28 \$59.28 \$9.20 \$9.20 \$9.20 \$9.20 \$18.14 \$8.06 \$10.39 \$149.27 \$85.63 \$50.23 \$8.82 \$8.83 \$18.14
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 2-Wire DID 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 - 1 st NRC - Incremental ChargeManual Svc Order - Disconnect 4-Wire DID Port, per month NRC - 1 st NRC - Disconnect Chg - 1 st NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - 1 st NRC - Disconnect Chg - 1 st NRC - Incremental ChargeManual Svc Order - 1 st	\$16.43 \$3.77 \$3.77 \$18.14 \$8.06 \$8.94 \$13.12 \$59.28 \$59.28 \$9.20 \$9.20 \$9.20 \$18.14 \$8.06 \$10.39 \$149.27 \$85.63 \$50.23 \$8.82 \$8.83 \$18.14 \$8.06
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 - Disconnect 2-Wire DID 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 4-Wire DID Port, per month NRC - 1 st NRC - Disconnect Chg - 1 st	\$16.43 \$3.77 \$3.77 \$18.14 \$8.06 \$8.94 \$13.12 \$59.28 \$59.28 \$9.20 \$9.20 \$9.20 \$9.20 \$18.14 \$8.06 \$10.39 \$149.27 \$85.63 \$50.23 \$8.82 \$8.83 \$18.14
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 2-Wire DID 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 - 1 st NRC - Incremental ChargeManual Svc Order - Disconnect 4-Wire DID Port, per month NRC - 1 st NRC - Disconnect Chg - 1 st NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - 1 st NRC - Disconnect Chg - 1 st NRC - Incremental ChargeManual Svc Order - 1 st	\$16.43 \$3.77 \$3.77 \$18.14 \$8.06 \$8.94 \$13.12 \$59.28 \$59.28 \$9.20 \$9.20 \$9.20 \$18.14 \$8.06 \$10.39 \$149.27 \$85.63 \$50.23 \$8.82 \$8.83 \$18.14 \$8.06

NRC - Add'l	NA
2-Wire ISDN Port ((3), per month	\$23.33
NRC - 1 st	\$45.35
NRC - Add'l	\$45.35
NRC - Disconnect Chg - 1 st	\$4.31
NRC - Disconnect Chg - Add'l	\$4.31
NRC - Incremental ChargeManual Svc Order - 1st	\$38.29
NRC - Incremental ChargeManual Svc Order - Add'l	\$38.29
NRC - Incremental ChargeManual Svc Order-Disconnect 1st	\$6.65
NRC - Incremental ChargeManual Svc Order-Disconnect Addl	\$6.65
NRC - User Profile per B Channel (4)	NA
I-Wire ISDN 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 - 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
I-Wire ISDN DS1 Port, per month	\$194.72
NRC - 1 st	\$181.89
NRC - Add'l	\$181.89
NRC - Disconnect Chg - 1 st	\$27.11
NRC - Disconnect Chg - Add'l	\$27.11
NRC - Incremental ChargeManual Svc Order - 1st	\$33.18
NRC - Incremental ChargeManual Svc Order - Add'l	\$33.18
NRC - Incremental ChargeManual Svc Order-Disconnect 1st	\$7.73
NRC - Incremental ChargeManual Svc Order-Disconnect Addl	\$7.73
2-Wire Analog Line Port (PBX), per month	\$2.20
NRC - 1 st	\$16.43
NRC - Add'l	\$16.43
NRC - Disconnect Chg - 1 st	\$3.77
NRC - Disconnect Chg - Add'l	\$3.77
NRC - Incremental ChargeManual Svc Order - 1st	\$18.14
NRC - Incremental ChargeManual Svc Order - Add'l	\$8.06
NRC - Incremental ChargeManual Svc Order-Disconnect	\$8.94
2-Wire Analog Hunting, per line per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
Coin Port, per month	\$2.50
NRC - 1 st	\$16.43
NRC - Add'l	\$16.43
NRC - Disconnect Chg - 1 st	\$4.15
NRC - Disconnect Chg - Add'l	\$4.15
NRC - Incremental ChargeManual Svc Order - 1 st	\$18.14
NRC - Incremental ChargeManual Svc Order - Add'l	\$8.06
NRC - Incremental ChargeManual Svc Order-Disconnect	\$9.86
/ertical Features	
Local Switching Features offered with Port, Per month	\$8.28
Subsequent Order Charge—Electronic	NA
	NA
Subsequent Order Charge—Incremental Charge—Manual Svc Order	

Interoffice Transport - Dedicated - VG	
Interoffice Transport - Dedicated - 2-Wire VG - per mile	\$0.0384
Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month	\$19.10
NRC - 1 st	\$76.20
NRC - Add'l	\$34.54
NRC - Disconnect Chg - 1 st	\$28.03
NRC - Disconnect Chg - Add'l	\$5.37
NRC - Incremental ChargeManual Svc Order - 1st	\$18.14
NRC - Incremental ChargeManual Svc Order - Add'l	\$18.14
NRC - Incremental ChargeManual Svc Order-Disconnect1st	\$8.06
NRC - Incremental ChargeManual Svc Order-DisconnectAddl	\$8.06
Interoffice Transport - Dedicated - DS0 - 56/64 KBPS	Aa a a a a a a a a a
Interoffice Transport - Dedicated - DS0 - per mile per month	\$0.0384
Interoffice Transport - Dedicated - DS0 - facilities termination per month	\$18.37
NRC - 1 st	\$76.20
NRC - Add'l	\$34.54
NRC - Disconnect Chg - 1 st	\$28.03
NRC - Disconnect Chg - Add'l	\$5.37
NRC - Incremental ChargeManual Svc Order - 1st	\$18.14
NRC - Incremental ChargeManual Svc Order - Add'l	\$18.14
NRC - Incremental ChargeManual Svc Order-Disconnect1st	\$8.06
NRC - Incremental ChargeManual Svc Order-DisconnectAddl	\$8.06
Interoffice Transport - Dedicated - DS1	+0.00
Interoffice Transport - Dedicated - DS1 - per mile per month	\$0.7831
Interoffice Transport - Dedicated - DS1 - facilities termination per month	\$93.40
NRC - 1 st	\$140.49
NRC - Add'l	\$106.69
NRC - Disconnect Chg - 1 st	\$20.00
NRC - Disconnect Chg - Add'l	\$16.34
NRC - Incremental ChargeManual Svc Order - 1st	\$18.14
NRC - Incremental ChargeManual Svc Order - Add'I	\$18.14
NRC - Incremental ChargeManual Svc Order-Disconnect1st	\$8.06
NRC - Incremental ChargeManual Svc Order-DisconnectAddl	\$8.06
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 - 1 NRC - Add'l	NA
	INA
Local Channel - Dedicated	<u> </u>
Local Channel - Dedicated - 2-Wire VG	\$14.94
NRC - 1 st	\$347.49
NRC - Add'I	\$59.75
NRC - Disconnect Chg - 1 st	\$53.68
NRC - Disconnect Chg - Add'l	\$6.60
NRC - Incremental ChargeManual Svc Order - 1st	\$18.14
NRC - Incremental ChargeManual Svc Order - Add'l	\$8.06
NRC - Incremental ChargeManual Svc Order-Disconnect	\$11.40
Local Channel - Dedicated - 4-Wire VG	\$16.21
NRC - 1 st	\$352.75
NRC - Add'l	\$61.33
NRC - Disconnect Chg - 1 st	\$54.36
NRC - Disconnect Chg - Add'l	\$7.28
NRC - Incremental ChargeManual Svc Order - 1st	\$18.14
NRC - Incremental ChargeManual Svc Order - Add'l	\$8.06
NRC - Incremental ChargeManual Svc Order-Disconnect	\$11.40
Local Channel - Dedicated - DS1	\$43.80
NRC - 1 st	\$348.56
NRC - Add'l	\$300.30
NRC - Disconnect Chg - 1 st	\$24.15
NRC - Disconnect Chg - Add'l	\$21.31
NRC - Incremental ChargeManual Svc Order	\$42.34
NRC - Incremental ChargeManual Svc Order-Disconnect	\$19.48
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VIRTUAL COLLOCATION	
Virtual Collocation	BST Tariff
	Rates
LOCAL USAGE	
Intraoffice per mou	\$0.00209
Interoffice per mou (assumes 5 miles of transport)	\$0.00538
	ψ0.00000
(CALL TRANSPORT AND TERMINATION)	<u> </u>
End Office Switching, per mou	\$0.00209
Tandem Switching, per mou	NA
Tandem Switching (assumes 5 miles of transport per mou)	\$0.00430
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.)	
Transport	UNE prices
	for shared/
	common
	and
	dedicated
	transport
	apply as
	appropriate.
All terms and conditions, as well as charges, both non-recurring and recurring,	BST State
associated with interconnecting trunk groups between BellSouth and Access One shall	Access
be as set forth in Section E.6 of the appropriate BellSouth intrastate access tariff.	Tariff Rates
Tandem Switch + Transport	NA
Combined Tandem Switch Interconnection	NA

Multi-tandem Interconnection	variable
800 ACCESS TEN DIGIT SCREENING SERVICE	
800 Access Ten Digit Screening (all types), per call (6)	\$0.0005305
800 Access Ten Digit Screening Svc. W/800 No. Delivery, per query	NA
800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional	NA
Complex Features, per query	
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per query	NA
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex	NA
Features, per query	
800 Access Ten Digit Screening Svc. W/800 No. Delivery, per message	NA
800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional	NA
Complex Features, per message	
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per message	NA
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex	NA
Features, per message	
Reservation Charge per 800 number reservedNRC - 1 st	\$6.29
Reservation Charge per 800 number reservedNRC - Add'l	\$0.73
NRC - Incremental ChargeManual Service Order—1 st	NA
NRC - Incremental ChargeManual Service Charge—Add'l	NA
Per 800 # Established w/o POTS (w/800 No.) Translations	
NRC - 1 st	\$12.27
NRC - Add'l	\$1.39
NRC - Incremental ChargeManual Service Order—1 st	NA
NRC - Incremental ChargeManual Service Order—Add'l	NA
NRC - Disconnect Chg - 1 st	\$8.30
NRC - Disconnect Chg - Add'l	\$0.73
Per 800 # Established with POTS Translations	
NRC - 1 st	\$12.27
NRC - Add'l	\$1.39
NRC - Incremental ChargeManual Service Charge—1 st	NA
NRC - Incremental ChargeManual Service Charge—Add'l	NA
NRC - Disconnect Chg - 1 st	\$8.30
NRC - Disconnect Chg - Add'l	\$0.73
Customized Area of Service per 800 Number	, ,
NRC - 1 st	\$4.27
NRC - Add'l	\$2.14
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	\$5.00
NRC - Add'l	\$2.86
NRC - Incremental ChargeManual Service Order—1 st	NA
NRC - Incremental ChargeManual Service Order—Add'l	NA
Change Charge per request	
NRC - 1 st	\$7.01
NRC - Add'I	
	\$0.73 NA
NRC - Incremental ChargeManual Service Charge1 st	NA
NRC - Incremental ChargeManual Service Order—Add'I	
Call Handling and Destination Features - NRC-1 st	\$4.27
Call Handling and Destination Features - NRC-Add'l	\$4.27
NRC - Incremental ChargeManual Service Order—1 st	NA
NRC - Incremental ChargeManual Service Order—Add'I	NA
Reserv Chg per 800 # Reserved - Incrm Charge-Manual Svc Order	\$18.14

NRC	\$18.14
NRC - Disconnect Chg	\$11.40
Per 800 # Est'd with POTS Transl-Incrm Charge Manual Svc Order	
NRC	\$18.14
NRC - Disconnect Chg	\$11.40
Chng Chrg/Request-Incrm Charge-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 Validation per message	NA
LIDB Originating Point Code Establishment or Change – NRC	\$48.17
NRC - Incremental ChargeManual Svc Order	NA
LIDB - Incremental Charge - Manual Svc Order – NRC	\$18.14
CCS7 SIGNALING TRANSPORT SERVICE	
CCS7 Signaling Connection, per link (A link) per month	\$19.48
NRC	\$126.34
NRC – Incremental ChargeManual Svc Order	NA
NRC – Disconnect	\$101.10
CCS7 Signaling Connection, per link (B link) (also known as D link) per month	\$19.48
NRC	\$126.34
NRC – Incremental ChargeManual Svc Charge	NA
NRC – Disconnect	\$101.10
CCS7 Signaling Termination, per STP port per month	\$161.99
CCS7 Signaling Usage, per ISUP message*	\$0.0000430
CCS7 Signaling Usage, per TCAP message*	\$0.0000430
CCS7 Signaling Usage Surrogate, per link per LATA per mo (7)	\$406.71
CCS7 Signaling Point Code, Establishment or Change, per STP affected.	φ400.7 Ι
NRC	\$62.00
CCS7 Signaling - Incremental Charge - Manual Svc Order	ψ02.00
NRC	\$18.14
NRC – Disconnect	\$11.40
OPERATIONAL SUPPORT SYSTEMS	φ11. 4 0
	¢εο.οο
OSS Interactive Ordering and Trouble Maint, Estab, per user per month NRC	\$50.00 \$100.00
OSS OLEC Daily Usage File: Recording, per message	\$0.00019
OSS OLEC Daily Usage File: Message Processing, per message	\$0.00240
OSS Access Daily Usage File: Message Processing, per message	\$0.004
OSS OLEC Daily Usage File: Message Distribution, per magnetic tape provisioned	\$47.30
OSS Access Daily Usage File: Message Distribution, per magnetic tape provisioned	\$54.95
OSS OLEC Daily Usage File: Data Transmission (CONNECT:DIRECT), per message	\$0.00003
OSS Access Daily Usage File: Data Transmission (CONNECT:DIRECT), per message	\$0.001
OSS Order Charge, per 1,000 LSRs received from the CLEC by one of the OSS interactive interfaces, per month (per CLEC basis) First 1,000 LSRs received	NA
OSS Order Charge, 1,000 LSRs received from the CLEC by one of the OSS interactive interfaces, per month (per CLEC basis) Each additional 1,000 LSRs received	NA
OSS Order charge, per LSR received from the CLEC by one of the OSS interactive interfaces	\$9.16
Incremental charge per LSR received from the CLEC by means other than one of the OSS interactive interfaces	See applicable rate element
OPERATOR CALL PROCESSING	
Operator Provided Call Handling per min - Using BST LIDB	\$0.91

Call Completion Access Termination Charge per call attempt	NA
Operator Provided Call Handling per min - Using Foreign LIDB	\$0.96
Call Completion Access Termination Charge per call attempt	NA
Operator Provided Call Handling, per call	NA
Fully Automated Call Handling per call - Using BST LIDB	\$0.10
Fully Automated Call Handling per call - Using Foreign LIDB	\$0.12
INWARD OPERATOR SERVICES	
Verification, per minute	\$0.86
Verification and Emergency Interrupt, per minute	\$0.86
Verification, per call	NA
Verification and Emergency Interrupt, per call	NA
DIRECTORY ASSISTANCE SERVICES	
Directory Assist Call Completion Access Svc (DACC), per call attempt	\$0.04
Call Completion Access Term charge per completed call	NA
Number Services Intercept per query	\$0.02
Number Services Intercept per Intercept Query Update	NA
Directory Assistance Access Service Calls, per call	\$0.20
Recording charge per announcement	NA
NRC – Incremental ChargeManual Service Order—1 st	NA
NRC – Incremental ChargeManual Service Order—Add'l	NA
Loading charge per audio unit	NA
NRC-Incremental Charge-Manual Service Order	
Directory Transport	
Directory Transport - Local Channel DS1, per month	\$43.83
NRC – 1 st	\$339.69
NRC – Add'l	\$298.29
NRC – Disconnect Chg - 1 st	\$33.02
NRC – Disconnect Chg - Add'l	\$23.32
NRC – Incremental Charge-Manual Svc Order - NRC	\$42.34
NRC – Incremental Charge-Manual Svc Order - NRC-Disconnect	\$19.48
Directory Transport - Dedicated DS1 Level Interoffice per mile per mo	\$0.78
Directory Transport - Dedicated DS1 Level Interoffice per facility termination per mo	\$93.40
NRC – 1 st	\$140.49
NRC – Add'l	\$106.69
NRC – Disconnect Chg - 1 st	\$20.00
NRC – Disconnect Chg - Add'l	\$16.34
NRC – Incremental Charge-Manual Svc Order - NRC-1 st	\$18.14
NRC – Incremental Charge-Manual Svc Order - NRC-Add'I	\$18.14
NRC – Incremental Charge-Manual Svc Order - NRC-Disconnect-1 st	\$8.06
NRC – Incremental Charge-Manual Svc Order - NRC-Disconnect- Add'l	\$8.06
Switched Common Transport per DA Access Service per call	\$0.0003274
Switched Common Transport per DA Access Service per call per mile	\$0.0000175
Access Tandem Switching per DA Access Service per call	\$0.0025257
DA Interconnection, per DA Access Service Call	NA
Directory Transport-Installation NRC, per trunk or signaling connection	
NRC – 1 st	\$195.54
NRC – Add'I	\$4.23
NRC – Add T NRC – Incremental ChargeManual Service Order—1 st	
	NA
NRC – Incremental ChargeManual Service Order—Add'I	
NRC – Disconnect Chg - 1 st	\$130.05
NRC – Disconnect Chg - Add'l	\$4.23
Directory Assistance Database Service (DADS)	\$0.0443
Directory Assistance Database Service charge per listing	

Directory Assistance Database Service, per month	\$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
NRC-Incremental Charge-Manual Service Order-1 st	NA
Direct Access to Directory Assistance Service, svc estab chg-NRC-Disconnect	\$57.23
INTERIM SERVICE PROVIDER NUMBER PORTABILITY - RCF	
RCF, per number ported (Business Line), 10 paths	NA
RCF, per number ported (Residence Line), 6 paths	NA
RCF, per number ported (Business Line), each path	NA
RCF, per number ported (Residence Line), each path	NA
RCF, per number ported (Res or Bus Line)	\$2.29
NRC	\$0.49
NRC – Disconnect Chg	\$0.05
RCF, add'I capacity for simultaneous call forwarding, per additional path	\$0.38
RCF, per service order, per location - NRC - 1 st	\$2.02
RCF, per service order, per location - NRC - Add'l	\$2.02
RCF, per service order, per location - NRC - Disconnect - 1 st	\$2.01
RCF, per service order, per location - NRC - Disconnect - Add'l	\$2.01
Svc Provider No. Portability - Incremental Charge-Manual Svc Order	
NRC – 1 st	\$18.14
NRC – Add'I	\$18.14
NRC – Disconnect Chg - 1 st	\$11.41
NRC – Disconnect Chg - Add'l	\$11.41
INTERIM 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 - 1 st	\$2.02
DID per service order, per location - NRC - Add'l	\$2.02
NRC-Incremental Charge—Manual Service Order	NA
DID per service order, per location - NRC - Disconnect - 1 st	\$2.01
DID per service order, per location - NRC - Disconnect - Add'l	\$2.01
DID, per trunk termination, Initial	\$12.46
DID, per trunk termination, Initial - NRC	\$129.69
DID, per trunk termination, Initial - Disconnect	\$37.85
DID, per trunk termination, Subsequent	\$12.46
DID, per trunk termination, Subsequent - NRC	\$37.85
DID, per trunk termination, Subsequent - Disconnect	\$18.75
Svc Provider No. Portability - Incremental Charge-Manual Svc Order	
NRC – 1 st	\$18.14
NRC – Add'l	\$18.14
NRC – Disconnect Chg - 1 st	\$11.41
NRC – Disconnect Chg - Add'l	\$11.41
ACCESS TO POLES, DUCTS, CONDUITS & RIGHTS OF WAY	
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	
AIN	
AIN Related Services with mediation, per query	NA
Ally, per message	NA
AIN – BellSouth AIN SMS Access Service	

AIN SMS Access Svc - Svc Estab per state, initial setup - NRC	\$153.31
NRC-Incremental Charge—Manual Service Charge	NA
AIN SMS Access Svc - Svc Estab per state, initial setup - NRC - Disconnect	\$78.06
AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC	\$50.07
NRC-Incremental Charge—Manual Service Charge	NA
AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC-Disconnect	\$18.61
AIN SMS Access Svc - Port Connection - ISDN Access - NRC	\$50.07
NRC-Incremental Charge—Manual Service Charge	NA
AIN SMS Access Svc - Port Connection - ISDN Access - NRC - Disconnect	\$18.61
AIN SMS Access Svc - User ID Codes - per User ID Code - NRC	\$104.95
NRC-Incremental Charge—Manual Service Charge	NA
AIN SMS Access Svc - User ID Codes - per User ID Code - NRC - Disconnect	\$48.95
AIN SMS Access Svc - Security Card per User ID Code, initial or replacement- NRC	\$125.33
NRC-Incremental Charge—Manual Service Charge	NA
AIN SMS Access Svc - Security Card per User ID Code, initial or replacement- NRC - Disconnect	\$24.40
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	ψι
AIN, Service Creation Tools	NA
Service Establishment Charge, per state, initial setup - NRC	\$153.25
NRC-Incremental Charge—Manual Service Charge	NA
Service Establishment Charge, per state, initial setup - NRC - Disconnect	\$78.05
Training Session, per customer - NRC	\$8,315.00
NRC-Incremental Charge—Manual Service Charge	NA
Trigger Access Charge, per trigger, per DN, Term. Attempt - NRC	\$41.08
NRC-Incremental Charge—Manual Service Charge	NA
Trigger Access Charge, per trigger, per DN, Term. Attempt - NRC - Disconnect	\$18.60
Trigger Access Charge, per trigger per DN, Off-Hook Delay - NRC	\$41.08
NRC-Incremental Charge—Manual Service Charge	NA
Trigger Access Charge, per trigger per DN, Off-Hook Delay - NRC - Disconnect	\$18.60
Trigger Access Charge, per trigger, per DN, Off-Hook Immediate - NRC	\$41.08
NRC-Incremental Charge—Manual Service Charge	NA
Trigger Access Charge, per trigger, per DN, Off-Hook Immediate - Disconnect	\$18.60
Trigger Access Charge, per trigger, per DN, On-Hook inimediate Disconnect	\$92.99
NRC-Incremental Charge—Manual Service Charge	NA
Trigger Access Charge, per trigger, per DN, 10-Digit PODP - Disconnect	\$26.73
Trigger Access Charge, per trigger, per DN, 10-Digit PODP - Disconnect	\$92.99
NRC-Incremental Charge—Manual Service Charge	
Trigger Access Charge, per trigger, per DN, CDP - Disconnect	\$26.73
Trigger Access Charge, per trigger, per DN, CDF - Disconnect Trigger Access Charge, per trigger, per DN, Feature Code - NRC	\$92.99
NRC-Incremental Charge—Manual Service Charge	NA
Trigger Access Charge, per trigger, per DN, Feature Code - Disconnect	\$26.73
Query Charge, per query	\$0.03
Type 1 Node Charge, per AIN Toolkit Subscription, per node, per query	\$0.0065
SCP Storage Charge, per SMS Access Acct, per 100 Kb	\$1.79
	\$15.89
Monthly report - per AIN Toolkit Service Subscription	ψ.0.00
Monthly report - per AIN Toolkit Service Subscription Monthly report - per AIN Toolkit Service Subscription - NRC	\$34 61
Monthly report - per AIN Toolkit Service Subscription - NRC	\$34.61 NA
Monthly report - per AIN Toolkit Service Subscription - NRC NRC-Incremental Charge—Manual Service Charge	NA
Monthly report - per AIN Toolkit Service Subscription - NRC NRC-Incremental Charge—Manual Service Charge Monthly report - per AIN Toolkit Service Subscription - NRC - Disconnect	NA \$21.97
Monthly report - per AIN Toolkit Service Subscription - NRC NRC-Incremental Charge—Manual Service Charge	NA

Coll Event Depart - per AIN Teall/it Convice Subscription	¢15.01
Call Event Report - per AIN Toolkit Service Subscription	\$15.81
Call Event Report - per AIN Toolkit Service Subscription - NRC	\$34.61 NA
NRC-Incremental Charge—Manual Service Charge	
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 NA
NRC-Incremental Charge—Manual Service Charge CALLING NAME (CNAM) QUERY SERVICE - DATABASE OWNER	NA
CNAM, Per Query	NA
DARK FIBER	101
	NIA
Per each four-fiber dry fiber arrangement, NRC 1 st	NA
Per each four-fiber dry fiber arrangement, NRC Add'l	NA
NRC - Incremental ChargeManual Service Order—1 st	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 code, per request, per switch	NA
NRC	NA
Notes: N/A refers to rate elements which do not have a negotiated rate. Operational Support Systems (OSS) rates apply in all cases except for rate elements with specific OSS rates or specific incremental manual order charges.	
(1) In states where a specific NRC for customer transfer, feature additions and changes is not stated, the applicable NRC from the appropriate tariff applies.	
(2) Transmission/usage charges associated with POTS circuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B- Channels associated with 2-wire ISDN ports.	
(3) Access to B Channel or D Channel Packet capabilities will be avail- able only through Bona Fide Request/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process.	
(4) This rate element is for those states which have a specific rate for User Profile per B Channel.	
(5) This rate element is for 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.	
(6) This charge is only applicable where signaling usage measurement or billing capability does not exist.	

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. <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 Table 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. Local Number Portability

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

7. Recorded Usage Data

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

8. Electronic Interfaces

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

9. Operational Support Systems (OSS) Rates

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

TABLE 1

BELLSOUTH/CLEC RATES - MISSISSIPPI LOCAL INTERCONNECTION AND UNBUNDLED NETWORK ELEMENTS

NIDs	
NRC - NID per 2-Wire LoopsIncremental-Manual Svc Order1st	NA
NRC - NID per 2-Wire LoopsIncremental-Manual Svc OrderAdd'l	NA
NRC - NID per 2-Wire LoopsIncremental-Manual Svc OrderDisconnect	NA
NRC - NID per 4-Wire LoopsIncremental-Manual Svc Order1st	NA
NRC - NID per 4-Wire LoopsIncremental-Manual Svc OrderAdd'l	NA
NRC - NID per 4-Wire LoopsIncremental-Manual Svc OrderDisconnect	NA
NID (all types), per month	NA
Installation of 2-Wire/4-Wire CLEC NID, NRC-1 st	NA
Installation of 2-Wire/4-Wire CLEC NID, NRC-Addl	NA
NID to NID Cross Connect, 2-Wire or 4-Wire, NRC	NA
NID per 2-Wire Analog VG Loop, Per Month	\$1.22
NRC - 1 st	\$2.84
NRC - Add'l	\$2.84
NRC - Disconnect Chg - 1 st	\$2.84
NRC - Disconnect Chg - Add'l	\$2.84
NRC – Disconnect – Incremental Charge – Manual SVC Ord	\$16.06
NRC - Incremental Charge – Manual Svc Ord – 1 st	\$25.52
NRC - Incremental Charge – Manual Svc Ord – Add'l	\$11.34
NID per 4-Wire Analog VG Loop, Per Month	\$1.34
NRC - 1 st	\$2.84
NRC - Add'l	\$2.84
NRC - Disconnect Chg - 1 st	\$2.84
NRC - Disconnect Chg - Add'l	\$2.84
NRC – Disconnect – Incremental Charge – Manual SVC Ord	\$16.06
NRC - Incremental Charge – Manual Svc Ord – 1 st	\$25.52
NRC - Incremental Charge – Manual Svc Ord – Add'l	\$11.34
NID per 2-Wire ISDN Digital VG Loop, Per Month	\$1.22
NRC - 1 st	\$2.84
NRC - Add'l	\$2.84
NRC - Disconnect Chg - 1 st	\$2.84
NRC - Disconnect Chg - Add'l	\$2.84
NRC – Disconnect – Incremental Charge – Manual SVC Ord	\$16.06
NRC - Incremental Charge – Manual Svc Ord – 1 st	\$25.52
NRC - Incremental Charge – Manual Svc Ord – Add'l	\$11.34
NID per 2-Wire Asymmetrical Dig Subscriber Line (ADSL) Loop, Per Mo.	\$1.22
NRC - 1 st	\$2.84
NRC - Add'l	\$2.84
NRC - Disconnect Chg - 1 st	\$2.84
NRC - Disconnect Chg - Add'l	\$2.84
NRC – Disconnect – Incremental Charge – Manual SVC Ord	\$16.06
NRC - Incremental Charge – Manual Svc Ord – 1 st	\$25.52
NRC - Incremental Charge – Manual Svc Ord – Add'l	\$11.34
NID per 2-Wire High Bit Rate Dig Subscriber Line (HDSL) Loop	\$1.22
NRC - 1 st	\$2.84
NRC - Add'l	\$2.84

	Page 4
NRC - Disconnect Chg - 1 st	\$2.84
NRC - Disconnect Chg - Add'l	\$2.84
NRC – Disconnect – Incremental Charge – Manual SVC Ord	\$16.06
NRC - Incremental Charge – Manual Svc Ord – 1 st	\$25.52
NRC - Incremental Charge – Manual Svc Ord – Add'l	\$11.34
NID per 4-Wire High Bit Rate Dig Subscriber Line (HDSL) Loop	\$1.34
NRC - 1 st	\$2.84
NRC - Add'I	\$2.84
NRC - Disconnect Chg - 1 st	\$2.84
NRC - Disconnect Chg - Add'l	\$2.84
NRC – Disconnect – Incremental Charge – Manual SVC Ord	\$16.06
NRC - Incremental Charge – Manual Svc Ord – 1 st	\$25.52
NRC - Incremental Charge – Manual Svc Ord – 1 NRC - Incremental Charge – Manual Svc Ord – Add'l	\$11.34
	\$1.34
NID per 4-Wire 56 Kbps Dig Grade Loop	
NRC - 1 st	\$2.84
NRC - Add'I	\$2.84
NRC – Disconnect Chg - 1 st	\$2.84
NRC – Disconnect Chg - Add'l	\$2.84
NRC – Disconnect – Incremental Charge – Manual SVC Ord	\$16.06
NRC – Incremental Charge – Manual Svc Ord – 1 st	\$25.52
NRC – Incremental Charge – Manual Svc Ord – Add'l	\$11.34
NID per 4-Wire 64 Kbps Dig Grade Loop	\$1.34
NRC - 1 st	\$2.84
NRC - Add'l	\$2.84
NRC - Disconnect Chg - 1 st	\$2.84
NRC - Disconnect Chg - Add'l	\$2.84
NRC – Disconnect – Incremental Charge – Manual SVC Ord	\$16.06
NRC - Incremental Charge – Manual Svc Ord – 1 st	\$25.52
NRC - Incremental Charge – Manual Svc Ord – Add'l	\$11.34
Nonrecurring Charge - customer transfer, feature additions, changes (1)	\$5.00
LOOP, EXCLUDING NID	
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'I	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'I	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
4-Wire HDSL Loop (Standard), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
LOOP, INCLUDING NID	
2-Wire Analog VG Loop, per month	NA

Attachment 11 Exhibit 6-MS Page 5

	Page
NRC - 1 st	NA
NRC - Add'l	NA
2-Wire Analog VG Loop-SL1, per month	\$21.26
NRC - 1 st	\$59.25
NRC - Add'l	\$43.67
NRC - Incremental ChargeManual Service Order—1 st	\$25.52
NRC - Incremental ChargeManual Service Order—Add'l	\$11.34
NRC - Incremental Charge—Manual Svc Order—Disconnect	\$16.06
NRC - Disconnect Chg - 1 st	\$16.35
NRC - Disconnect Chg - Add'l	\$4.60
NRC - Order Coordination for Specified Conversion Time	\$45.27
2-Wire Analog VG Loop-SL1-Manual Order Coord	
NRC - 1 st	\$50.29
NRC - Add'l	\$50.29
NRC - Disconnect Chg - 1 st	\$12.64
NRC - Disconnect Chg - Add'l	\$12.64
2-Wire Analog VG Loop-SL2, per month	\$25.05
NRC - 1 st	\$144.01
NRC - Add'l	\$107.70
NRC - Incremental ChargeManual Service Order—1 st	\$25.52
NRC - Incremental ChargeManual Service Order—Add'l	\$11.34
NRC - Incremental Charge—Manual Svc Order—Disconnect	\$16.06
NRC - Disconnect Chg - 1 st	\$40.98
NRC - Disconnect Chg - Add'l	\$26.95
NRC - Order Coordination for Specified Conversion Time	\$45.27
2-Wire Analog VG Loop (Standard), per month	NA
NRC - 1 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	\$30.55
NRC - 1 st	\$289.06
NRC - Add'l	\$238.19
NRC - Incremental ChargeManual Service Order—1 st	\$25.52
NRC - Incremental ChargeManual Service Order—Add'l	\$11.34
NRC - Incremental Charge—Manual Svc Order—Disconnect	\$16.06
NRC - Disconnect Chg - 1 st	\$108.14
NRC - Disconnect Chg - Add'l	\$57.28
NRC - Order Coordination for Specified Conversion Time	\$45.27
4-Wire Analog VG Loop (Standard), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
2-Wire ISDN Digital Grade Loop, per month	\$29.83
NRC - 1 st	\$326.38
NRC - Add'l	\$252.00
NRC - Incremental ChargeManual Service Order—1 st	\$25.52
NRC - Incremental ChargeManual Service Order—Add'I	\$11.34
NRC - Incremental Charge—Manual Svc Order—Disconnect	\$16.06
NRC - Disconnect Chg - 1 st	\$108.14
NRC - Disconnect Chg - Add'l	\$57.27
NRC - Order Coordination for Specified Conversion Time	\$45.27
2-Wire ISDN Digital Grade Loop (Standard), per month	NA
NRC - 1 st	NA

	Page
NRC - Add'l	NA
2-Wire Asymmetrical Dig Subscriber Line (ADSL) Compatible Loop, per month	\$14.83
NRC - 1 st	\$504.82
NRC - Add'l	\$456.24
NRC - Incremental ChargeManual Service Order—1 st	\$25.52
NRC - Incremental ChargeManual Service Order—Add'l	\$11.34
NRC - Incremental Charge—Manual Svc Order—Disconnect	\$16.06
NRC - Disconnect Chg - 1 st	\$105.86
NRC - Disconnect Chg - Add'l	\$57.25
NRC - Order Coordination for Specified Conversion Time	\$45.27
2-Wire ADSL Loop (Standard), per month	NA
NRC - 1 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	\$11.60
NRC - 1 st	\$504.82
NRC - Add'I	\$456.24
NRC - Incremental ChargeManual Service Order—1 st	\$25.52
NRC - Incremental ChargeManual Service Order—Add'l	\$11.34
NRC - Incremental Charge—Manual Svc Order—Disconnect	\$16.06
NRC - Disconnect Chg - 1 st	\$105.86
NRC - Disconnect Chg - Add'l	\$57.25
NRC - Order Coordination for Specified Conversion Time	\$45.27
2-Wire HDSL Loop (Standard), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
4-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, per month	\$14.14
NRC - 1 st	\$531.21
NRC - Add'I NRC - Incremental ChargeManual Service Order—1 st	\$482.63
	\$25.52 \$11.34
NRC - Incremental ChargeManual Service Order—Add'l	
NRC - Incremental Charge—Manual Svc Order—Disconnect	\$16.06
NRC - Disconnect Chg - 1 st	\$105.86
NRC - Disconnect Chg - Add'l	\$57.25
NRC - Order Coordination for Specified Conversion Time	\$45.27
4-Wire HDSL Loop (Standard), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
4-Wire DS1 Digital Loop, per month	\$69.59
NRC - 1 st	\$599.09
NRC - Add'l	\$373.90
NRC - Disconnect Chg - 1 st	\$133.53
NRC - Disconnect Chg - Add'l	\$56.25
NRC - Incremental ChargeManual Svc Order-1st	\$25.52
NRC - Incremental ChargeManual Svc Order-Add'I	\$11.34
NRC - Incremental ChargeManual Svc Order-Disconnect	\$16.06
NRC - Order Coordination for Specified Conversion Time	\$48.17
4-Wire 56 Kbps Dig Grade Loop, per month	\$34.95
NRC - 1 st	\$489.00
NRC - Add'l	\$337.93
NRC - Incremental ChargeManual Service Order—1 st	\$25.52
NRC - Incremental ChargeManual Service Order—Add'l	\$11.34

	Page
NRC - Incremental Charge—Manual Svc Order—Disconnect	\$16.06
NRC - Disconnect Chg - 1 st	\$128.36
NRC - Disconnect Chg - Add'l	\$64.35
NRC - Order Coordination for Specified Conversion Time	\$45.27
4-Wire 64 Kbps Dig Grade Loop, per month	\$34.95
NRC - 1 st	\$489.00
NRC - Add'l	\$337.93
NRC - Incremental ChargeManual Service Order—1 st	\$25.52
NRC - Incremental ChargeManual Service Order—Add'l	\$11.34
NRC - Incremental Charge—Manual Svc Order—Disconnect	\$16.06
NRC - Disconnect Chg - 1 st	\$128.36
NRC - Disconnect Chg - Add'l	\$64.35
NRC - Order Coordination for Specified Conversion Time	\$45.27
Unbundled Loops via IDLC	NA
SUB-LOOPS	
Sub-Loop 2-Wire Analog	NA
Loop Feeder per 2-Wire Analog VG 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 - 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 (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 - Incremental Charge—Manual SVC Order—Disconnect	NA NA
NRC - Disconnect Chg - 1 NRC - Disconnect Chg - Add'l	NA NA
NRC - Order Coordination for Specified Conversion Time	NA
	NA NA
Loop Distribution per 2-Wire Analog VG Loop (Excluding NID), per month NRC - 1 st	NA
NRC - Add'l	NA
Loop Distribution per 4-Wire Analog VG Loop (Incl NID), per month	NA NA
NRC - 1 st NRC - Add'l	NA NA
	INA
Unbundled Network Terminating Wire	NIA
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'I 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'I	NA
NRC - Disconnect Chg - 1 st	NA

NPC Disconnect Cha. Add'l	
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - Add'l	NA 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), 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
Loop Channelization System (Inside C.O.)	
Loop Channelization System-Dig Loop Carrier per Mo. (DS1 to VG), per month	\$388.37
NRC - 1 st	\$421.76
NRC - Add'l	\$104.58
NRC - Disconnect Chg - 1 st	\$7.29
NRC - Disconnect Chg - Add'l	\$7.29
NRC - Incremental Charge—Manual Svc Order - 1 st	\$25.52
NRC - Incremental Charge—Manual Svc Order - Add'l	\$11.34
NRC - Incremental Charge—Manual Svc Order - Disconnect	\$16.06
CO Channel Interface-2-Wire VG Per Circuit, Per Month	\$1.02
NRC - 1 st	\$26.23
NRC - Add'l	\$26.06
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	\$10.86
NRC - Disconnect Chg - Add'l	\$10.78
UNBUNDLED LOCAL EXCHANGE SWITCHING (PORTS)	φ10.70
2-Wire Analog Line Port (Res., Bus.), per month	\$2.11
NRC - 1 st (all types)	\$22.98
NRC - Add'I (all types)	\$22.98
NRC - 1 st (Residence)	NA
NRC - Add'I (Residence)	NA
NRC - 1 st (Business)	NA
NRC - Add'I (Business)	NA
NRC - 1 st (PBX)	NA
NRC - Add'I (PBX)	NA
NRC - Disconnect Chg - 1 st	\$6.56
NRC - Disconnect Chg - Add'l	\$6.56
NRC - Incremental Charge—Manual Svc Order - 1st	\$25.52
	\$11.34
NRC - Incremental Charge—Manual Svc Order - Add'l	\$16.06
NRC - Incremental Charge—Manual Svc Order - Add'l NRC - Incremental Charge—Manual Svc Order - Disconnect	DI0.00
NRC - Incremental Charge—Manual Svc Order - Add'l NRC - Incremental Charge—Manual Svc Order - Disconnect 2-Wire Analog Line Port (Res., Bus.) including all available features, per month	\$10.00
NRC - Incremental Charge—Manual Svc Order - Disconnect 2-Wire Analog Line Port (Res., Bus.) including all available features, per month	\$6.85
NRC - Incremental Charge—Manual Svc Order - Disconnect 2-Wire Analog Line Port (Res., Bus.) including all available features, per month (2), (3), (4)	
NRC - Incremental Charge—Manual Svc Order - Disconnect 2-Wire Analog Line Port (Res., Bus.) including all available features, per month	\$6.85
NRC - Incremental Charge—Manual Svc Order - Disconnect 2-Wire Analog Line Port (Res., Bus.) including all available features, per month (2), (3), (4) NRC - Disconnect Chg – 1st	\$6.85 \$19.68

Attachment 11 Exhibit 6-MS Page 9

NDC Incremental Charge Manual Que Order Disconnect det	Faye
NRC – Incremental Charge—Manual Svc Order – Disconnect – 1st	\$16.06
NRC – Incremental Charge—Manual Svc Order – Disconnect – Add'l	NA \$5.42
2-Wire Analog Line Port (Res., Bus.) including three available feature, per month	
NRC - 1 st (all types)	\$26.04 \$26.04
NRC - Add'I (all types)	
NRC - Disconnect Chg – 1st	\$8.20
NRC - Disconnect Chg – Add'l	\$8.20
NRC - Incremental ChargeManual Svc Order - 1 st	\$25.52
NRC - Incremental ChargeManual Svc Order - Add'l	\$11.34
NRC - Incremental ChargeManual Svc Order - Disconnect	\$16.06
4-Wire Analog VG Port, per month	\$9.60
	\$22.98
NRC - Add'I	\$22.98
NRC - Disconnect Chg - 1 st	\$6.56
NRC - Disconnect Chg - Add'l	\$6.56
NRC - Incremental Charge—Manual Svc Order - 1st	\$25.52
NRC - Incremental Charge—Manual Svc Order - Add'l	\$11.34
NRC - Incremental Charge—Manual Svc Order - Disconnect	\$16.06
2-Wire DID Port, per month	\$14.63
NRC - 1 st	\$83.09
NRC - Add'I	\$83.09
NRC - Disconnect Chg - 1 st	\$13.48
NRC - Disconnect Chg - Add'l	\$13.48
NRC – Incremental Charge—Manual Svc Order - 1st	\$25.52
NRC – Incremental Charge—Manual Svc Order - Add'l	\$11.34
NRC – Incremental Charge—Manual Svc Order - Disconnect	\$16.07
4-Wire DS1 Port w/DID capability, per month	\$146.46
NRC - 1 st	\$117.81
NRC - Add'l	\$71.18
NRC – Disconnect Chg - 1 st	\$12.94
NRC – Disconnect Chg - Add'l	\$12.94
NRC – Incremental Charge—Manual Svc Order - 1st	\$25.52
NRC – Incremental Charge—Manual Svc Order - Add'l	\$11.34
NRC – Incremental Charge—Manual Svc Order - Disconnect	\$16.06
2-Wire ISDN Port (2) 3), per month	\$51.91
NRC - 1 st	\$63.59
NRC - Add'l	\$63.59
NRC - Disconnect Chg - 1 st	\$7.04
NRC - Disconnect Chg - Add'l	\$7.04
NRC - Incremental Charge—Manual Svc Order - 1st	\$53.87
NRC - Incremental Charge—Manual Svc Order - Add'l	\$53.87
NRC - Incremental Charge—Manual Svc Order-Disconnect 1st	\$11.34
NRC - Incremental Charge—Manual Svc Order-Disconnect Addl	\$11.34
NRC - User Profile per B Channel (4)	NA
2-Wire ISDN Port (2) (3) 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 ISDN Port (2) (3) 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
4-Wire ISDN Port, per month	NA

at	Page 10
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-Disconnect 1st	NA
NRC - Incremental Charge—Manual Svc Order-Disconnect Add'l	NA
4-Wire ISDN DS1 Port, per month	\$213.21
NRC - 1 st	\$244.12
NRC - Add'l	\$244.12
NRC - Disconnect Chg - 1 st	\$53.32
NRC - Disconnect Chg - Add'l	\$53.32
NRC - Incremental Charge—Manual Svc Order - 1st	\$51.03
NRC - Incremental Charge—Manual Svc Order - Add'l	\$51.03
NRC - Incremental Charge—Manual Svc Order-Disconnect 1st	\$8.51
NRC - Incremental Charge—Manual Svc Order-Disconnect Addl	\$8.51
4-Wire ISDN DS1 Port including all available features, per month	NA
NRC - 1 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	\$2.11
NRC - 1 st	\$22.98
NRC - Add'l	\$22.98
NRC - Disconnect Chg - 1 st	\$6.56
NRC - Disconnect Chg - Add'l	\$6.56
NRC - Incremental Charge—Manual Svc Order - 1st	\$25.52
NRC - Incremental Charge—Manual Svc Order - Add'l	\$11.34
NRC - Incremental Charge—Manual Svc Order-Disconnect	\$16.06
2-Wire Analog Line Port (PBX) including all available features, per month	NA
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
2-Wire Analog Hunting, per line per month	\$0.12
NRC - 1 st	NA
NRC - Add'l	NA
Coin Port, per month	\$2.32
NRC - 1 st	\$22.98
NRC - Add'l	\$22.98
NRC - Disconnect Chg - 1 st	\$6.56
NRC - Disconnect Chg - Add'l	\$6.56
NRC - Incremental Charge—Manual Svc Order - 1 st	\$25.52
NRC - Incremental Charge—Manual Svc Order - Add'l	\$11.34
NRC - Incremental Charge—Manual Svc Order-Disconnect	\$16.06
Vertical Features	
Local Switching Features offered with Port, Per month	NA
Subsequent Order Charge—Electronic	NA
Subsequent Order Charge—Incremental Charge—Manual Svc Order	NA

	Exhibit 6-MS
	Page 11
Three-Way Calling, per month	\$1.32
NRC	\$1.02
NRC – Disconnect	\$0.5466
Customer Changeable Speed Calling, per month	\$0.0755
NRC	\$1.02
NRC – Disconnect	\$0.5466
Call Waiting	\$0.0330
NRC	\$1.02
NRC – Disconnect	\$0.5466
Remote Activation of Call Fordwarding, per month	\$0.4859
NRC	\$1.02
NRC – Disconnect	\$0.5466
Cancel Call Waiting, per month	\$0.0082
NRC	\$1.02
NRC – Disconnect	\$0.5466
Automatic Callback, per month	\$0.9977
NRC	\$1.02
NRC – Disconnect	\$0.5466
Automatic Recall, per month	\$0.3164
NRC	\$1.02
NRC – Disconnect	\$0.5466
Calling Number Delivery, per month	\$0.1817
NRC	\$0.1817
NRC – Disconnect	\$0.5466
Calling Number Delivery Blocking, per month	\$0.9913
NRC Disconnect	\$1.02
NRC – Disconnect	\$0.5466
Customer Originated Trace, per month	\$0.1918
NRC	\$1.02
NRC – Disconnect	\$0.5466
Selective Call Rejection, per month	\$0.1721
NRC	\$1.02
NRC – Disconnect	\$0.5466
Selective Call Forwarding, per month	\$0.1050
NRC	\$1.02
NRC – Disconnect	\$0.5466
Selective Call Acceptance, per month	\$0.4010
NRC	\$1.02
NRC – Disconnect	\$0.5466
Multiline Hunt Service (Rotary)	\$0.1271
Service per line, (in addition to port), per month	
NRC	\$1.02
NRC – Disconnect	\$0.5466
Call Forwarding Variable, per month	\$0.0474
NRC	\$1.02
NRC – Disconnect	\$0.5466
Call Forwarding Busy Line, per month	\$0.0279
NRC	\$1.02
NRC – Disconnect	\$0.5466
Call Forwarding Don't Answer All Calls, per month	\$0.0308
NRC	\$1.02
NRC – Disconnect	\$0.5466
Remote Call Forwarding, per month	\$1.47
NRC	\$1.02
NRC – Disconnect	\$0.5466

Attachment 11

	Exhibit 6-MS
	Page 12
Call Transfer, per month	\$0.1404
NRC	\$1.02
NRC – Disconnect	\$0.5466
Call Hold, per month	\$0.0190
NRC	\$1.02
NRC – Disconnect	\$0.5466
Toll Restricted Service, per month	\$0.0387
NRC	\$1.02
NRC – Disconnect	\$0.5466
Message Waiting Indicator – Stutter Dial Tone, per month	\$0.0356
NRC	\$0.0350
NRC – Disconnect	\$0.5466
	\$0.9519
Anonymous Call Rejection, per month NRC	\$1.02
NRC – Disconnect	\$0.5466
Shared Call Appearances of a DN, per month	\$0.5015
NRC	\$1.02
NRC – Disconnect	\$0.5466
Multiple Call Appearances, per month	\$0.0932
NRC	\$1.02
NRC – Disconnect	\$0.5466
ISDN Bridged Call Exclusion, per month	\$0.0013
NRC	\$1.02
NRC – Disconnect	\$0.5466
Call by Call Access, per month	\$50.89
NRC	\$28.61
NRC – Disconnect	\$5.16
Privacy Release, per month	\$0.0030
NRC	\$1.02
NRC – Disconnect	\$0.5466
Multi Appearance Directory Number Calls, per month	\$0.1115
NRC	\$1.02
NRC – Disconnect	\$0.5466
Make Set Busy, per month	\$0.0013
NRC	\$1.02
NRC – Disconnect	\$0.5466
Teen Service (Res. Dist. Alerting Service), per month	\$0.1071
NRC	\$1.02
NRC – Disconnect	\$0.5466
Code Restriction and Diversion, per month	\$0.0464
NRC	\$1.02
NRC – Disconnect	\$0.5466
Call Park, per month	\$0.0443
NRC	\$0.0443
NRC – Disconnect	\$0.5466
Automatic Line, per month	\$0.1111
NRC Disconnect	\$1.02
NRC – Disconnect	\$0.5466
ISDN Message Waiting Indication-Lamp, per month	\$0.0105
NRC	\$1.02
NRC – Disconnect	\$0.5466
ISDN Feature Function Buttons	NA
NRC	\$1.02
NRC – Disconnect	\$0.5466
Subsequent Ordering Charge – (per order, per line)	NA

Attachment 11 Exhibit 6-MS

	Exhibit 6-MS
	Page 13
NRC - Electronic - 1 st	\$2.84
NRC – Electronic – Add'l	\$0.95
NRC – Manual – Add'l	\$4.73
NRC – Manual – Add'l	\$0.95
NRC – Disconnect	\$2.84
Interoffice Transport – Dedicated - VG	
Interoffice Transport – Dedicated - 2-Wire VG - per mile	\$0.0323
Interoffice Transport – Dedicated - 2-Wire VG - facilities termination per month	\$21.33
NRC - 1 st	\$106.72
NRC – Add'l	\$48.83
NRC – Disconnect Chg - 1 st	\$38.05
NRC – Disconnect Chg - Add'l	\$7.23
NRC – Incremental Charge—Manual Svc Order - 1st	\$25.52
NRC – Incremental Charge—Manual Svc Order - Add'l	\$25.52
NRC – Incremental Charge—Manual Svc Order-Disconnect1st	\$11.34
NRC – Incremental Charge—Manual Svc Order-DisconnectAddl	\$11.34
Interoffice Transport – Dedicated - DS0 - 56/64 KBPS	T
Interoffice Transport – Dedicated - DS0 - per mile per month	\$0.0323
Interoffice Transport – Dedicated - DS0 - facilities termination per month	\$20.64
NRC - 1 st	\$106.72
NRC – Add'l	\$48.83
NRC – Disconnect Chg - 1 st	\$38.05
NRC – Disconnect Chg - Add'l	7.23
NRC – Incremental Charge—Manual Svc Order - 1st	\$25.52
NRC – Incremental Charge—Manual Svc Order - Add'l	\$25.52
NRC – Incremental Charge—Manual Svc Order-Disconnect1st	\$11.34
NRC – Incremental Charge—Manual Svc Order-DisconnectAddl	\$11.34
Interoffice Transport - Dedicated - DS1	ψΠ.54
Interoffice Transport - Dedicated - DST Interoffice Transport - Dedicated - DST - per mile per month	\$0.6598
Interoffice Transport - Dedicated - DS1 - facilities termination per month	\$74.40
NRC - 1 st	\$196.28
NRC – Add'l	\$147.31
NRC – Disconnect Chg - 1 st	\$26.56
NRC – Disconnect Chg - 1 NRC – Disconnect Chg - Add'l	\$20.50
NRC – Incremental Charge—Manual Svc Order - 1st	\$25.52
NRC – Incremental Charge—Manual Svc Order - Add'l	\$25.52
NRC – Incremental Charge—Manual Svc Order-Disconnect1st	\$11.34
NRC – Incremental Charge—Manual Svc Order-DisconnectAdd	\$11.34
Interoffice Transport - Dedicated - DS3	#45.00
Interoffice Transport - Dedicated - DS3 - per mile per month	\$15.02
Interoffice Transport - Dedicated - DS3 - facilities termination per month	\$744.38
NRC - 1 st	\$686.74
NRC – Add'l	\$477.76
NRC – Disconnect Chg - 1 st	\$125.56

	Page 14
NRC – Disconnect Chg - Add'l	\$118.79
NRC – Incremental Charge—Manual Svc Order - 1st	\$64.97
NRC – Incremental Charge—Manual Svc Order - Add'l	\$64.97
NRC – Incremental Charge—Manual Svc Order-Disconnect1st	\$27.08
NRC – Incremental Charge—Manual Svc Order-DisconnectAddl	\$27.08
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	\$17.83
NRC - 1 st	\$487.62
NRC – Add'l	\$84.35
NRC – Disconnect Chg - 1 st	\$77.69
NRC – Disconnect Chg - Add'l	\$8.95
NRC – Incremental Charge—Manual Svc Order - 1st	\$25.52
NRC – Incremental Charge—Manual Svc Order - Add'l	\$11.34
NRC – Incremental Charge—Manual Svc Order-Disconnect	\$16.05
Local Channel - Dedicated - 4-Wire VG	\$19.03
NRC - 1 st	\$495.25
NRC – Add'l	\$86.56
NRC – Disconnect Chg - 1 st	\$78.58
NRC – Disconnect Chg - Add'l	\$9.84
NRC – Incremental Charge—Manual Svc Order - 1st	\$25.52
NRC - Incremental Charge—Manual Svc Order - Add'l	\$11.34
NRC - Incremental Charge—Manual Svc Order-Disconnect	\$16.05
Local Channel - Dedicated - DS1	\$38.91
NRC - 1 st	\$494.83
NRC - Add'l	\$435.28
NRC - Disconnect Chg - 1 st	\$46.85
NRC - Disconnect Chg - Add'l	\$33.02
NRC - Incremental Charge—Manual Svc Order	\$59.58
NRC - Incremental Charge—Manual Svc Order-Disconnect	\$27.41
Local Channel - Dedicated – DS3	\$533.33
NRC - 1 st	\$526.67
NRC - Add'l	\$493.71
NRC - Disconnect Chg - 1 st	\$42.41
NRC - Disconnect Chg - Add'l	\$40.87
NRC - Incremental Charge—Manual Svc Order- 1 st	\$31.49
NRC - Incremental Charge—Manual Svc Order – Add'l	\$31.49
NRC - Incremental Charge—Manual Svc Order-Disconnect – 1 st	\$25.35
NRC - Incremental Charge—Manual Svc Order-Disconnect – Add'l	\$25.35
VIRTUAL COLLOCATION	
Virtual Collocation - NRC – Application Chg	FCC # 1
Virtual Collocation – Cable Installation Chg, per cable	FCC # 1
Virtual Collocation – Floor Space, per square feet	FCC # 1

Attachment 11 Exhibit 6-MS Page 15

	Page 15
Virtual Collocation – Floor Space Power, per ampere	FCC # 1
Virtual Collocation – Cable Support Structure, per entrance cable	FCC # 1
Virtual Collocation – 2-Wire Cross Connects	\$0.1121
NRC – 1 st	\$30.93
NRC – Add'l	\$29.59
NRC – Disconnect Chg – 1 st	\$12.76
NRC – Disconnect Chg – Add'l	\$11.43
NRC – Incremental Charge – Manual Svc Order – 1 st	\$2.65
NRC – Incremental Charge – Manual Svc Order – Add'l	\$2.65
NRC – Incremental Charge – Manual Svc Order – Disconnect - 1 st	\$1.51
NRC – Incremental Charge – Manual Svc Order – Disconnect - Add'l	\$1.51
Virtual Collocation – 4-Wire Cross Connects	\$0.2242
NRC – 1 st	\$31.17
NRC – Add'l	\$29.77
NRC – Disconnect Chg – 1 st	\$12.83
NRC – Disconnect Chg – Add'l	\$11.43
NRC – Incremental Charge – Manual Svc Order – 1 st	\$2.65
NRC – Incremental Charge – Manual Svc Order – Add'l	\$2.65
NRC – Incremental Charge – Manual Svc Order – Disconnect - 1 st	\$1.51
NRC – Incremental Charge – Manual Svc Order – Disconnect - Add'l	\$1.51
Virtual Collocation – DS1 Cross Connects	FCC # 1
NRC – 1 st	FCC # 1
NRC – Add'l	FCC # 1
Virtual Collocation – DS3 Cross Connects	FCC # 1
NRC – 1 st	FCC # 1
NRC – Add'l	FCC # 1
Virtual Collocation – Security Escort – basic, per ½ hour	
NRC – 1 st	FCC # 1
NRC – Add'l	FCC # 1
Virtual Collocation – Security Escort – overtime, per ½ hour	
NRC – 1 st	FCC # 1
NRC – Add'l	FCC # 1
Virtual Collocation – Security Escort – premium, per ½ hour	
NRC – 1 st	FCC # 1
NRC – Add'l	FCC # 1
LOCAL USAGE	
Intraoffice per mou	NA
Interoffice per mou (assumes 5 miles of transport)	NA
LOCAL INTERCONNECTION	
(CALL TRANSPORT AND TERMINATION)	
End Office Switching, per mou	\$0.0023771
Tandem Switching, per mou	\$0.0023771
Tandem Switching, per mou Tandem Switching (assumes 5 miles of transport per mou)	NA
Tandem Intermediary Charge, per mou (This charge is applicable only to	NA
intermediary traffic and is applied in addition to applicable switching and/or	INA
interconnection charges.)	
Transport	UNE prices
	for shared/
	common
	and
	dedicated
	dedicated transport
	transport

Attachment 11 Exhibit 6-MS Page 16

	Page R
associated with interconnecting trunk groups between BellSouth and Access One shall be as set forth in Section E.6 of the appropriate BellSouth intrastate access tariff.	Access 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 (5)	\$0.0005321
800 Access Ten Digit Screening Svc. W/800 No. Delivery, per query	NA
800 Access Ten Digit Screening Svc. W/800 No. Delivery, per query 800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional	NA
Complex Features, per query	INA.
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per query	NA
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex	NA
Features, per query	
800 Access Ten Digit Screening Svc. W/800 No. Delivery, per message	NA
800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional	NA
Complex Features, per message	
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per message	NA
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex	NA
Features, per message	
Reservation Charge per 800 number reservedNRC – 1st	\$8.46
Reservation Charge per 800 number reservedNRC - Add'l	\$0.96
NRC - Incremental ChargeManual Service Order—1 st	\$25.52
NRC - Incremental ChargeManual Service Charge—Add'l	NA
Per 800 # Established w/o POTS (w/800 No.) Translations	
NRC - 1 st	\$17.04
NRC - Add'l	\$1.93
NRC - Incremental ChargeManual Service Order—1 st	\$25.52
NRC - Incremental ChargeManual Service Order—Add'I	NA
NRC - Incremental Charge—Manual Service Order –Disconnect	\$16.05
NRC - Disconnect Chg - 1 st	\$11.32
NRC - Disconnect Chg - Add'l	\$0.96
Per 800 # Established with POTS Translations	
NRC - 1 st	\$17.04
NRC - Add'l	\$1.93
NRC - Incremental ChargeManual Service Charge—1 st	\$25.52
NRC - Incremental ChargeManual Service Charge—Add'l	NA
NRC - Incremental Charge—Manual Service Order –Disconnect	\$16.05
NRC - Disconnect Chg - 1 st	\$11.32
NRC - Disconnect Chg - Add'l	\$0.96
Customized Area of Service per 800 Number	
NRC - 1 st	\$5.63
NRC - Add'l	\$2.81
NRC - Incremental ChargeManual Service Order—1 st	NA
NRC - Incremental ChargeManual Service Order—Add'I	NA
Multiple Inter LATA Carrier Routing per Carrier Requested per 800 #	
NRC - 1 st	\$6.59
NRC - Add'l	\$3.77
NRC - Incremental ChargeManual Service Order—1 st	NA
NRC - Incremental ChargeManual Service Order—Add'I	NA
Change Charge per request	
NRC - 1 st	\$9.42
NRC - Add'l	\$0.96
NRC - Incremental ChargeManual Service Order—1 st	\$25.52
NRC - Incremental ChargeManual Service Order—Add'l	NA

	Page 17
Call Handling and Destination Features - NRC-1 st	\$5.63
Call Handling and Destination Features - NRC-Add'I	\$5.63
NRC - Incremental ChargeManual Service Charge—1 st	NA
NRC - Incremental ChargeManual Service Charge—Add'l	NA
Reserv Chg per 800 # Reserved - Incrm Charge-Manual Svc Order	NA
Per 800 # Est'd w/o POTS Transl-Incrm Charge-Manual Svc Order	NA
NRC	NA
NRC - Disconnect Chg	NA
Per 800 # Est'd with POTS Transl-Incrm Charge Manual Svc Order	NA
NRC	NA
NRC - Disconnect Chg	NA
Chng Chrg/Request-Incrm Charge-Manual Svc Order-NRC	NA
LINE INFORMATION DATABASE ACCESS (LIDB)	* ••••••
LIDB Common Transport per query	\$0.0000446
LIDB Validation per query	\$0.0142132
LIDB Validation per message	NA
LIDB Originating Point Code Establishment or Change – NRC	\$63.63
NRC - Incremental ChargeManual Svc Order	\$25.52
LIDB - Incremental Charge - Manual Svc Order – NRC	NA
CCS7 SIGNALING TRANSPORT SERVICE	
CCS7 Signaling Connection, per link (A link) per month	\$21.58
NRC	\$169.72
NRC - Incremental ChargeManual Svc Order	\$25.52
NRC – Disconnect	\$134.08
NRC – Incremental Charge—Manual Svc Order – Disconnect	\$16.05
CCS7 Signaling Connection, per link (B link) (also known as D link) per month	\$21.58
NRC	\$169.72
NRC - Incremental ChargeManual Svc Order	\$25.52
NRC – Disconnect	\$134.08
NRC – Incremental Charge—Manual Svc Order – Disconnect	\$16.05
CCS7 Signaling Termination, per STP port per month	\$161.12
CCS7 Signaling Usage, per ISUP message*	\$0.0000456
CCS7 Signaling Usage, per TCAP message*	\$0.0001115
CCS7 Signaling Usage Surrogate, per link per LATA per mo (6)	\$406.53
CCS7 Signaling Point Code, Establishment or Change, per STP affected	φ400.55
NRC	¢62.00
CCS7 Signaling - Incremental Charge - Manual Svc Order	\$62.00
	NA
NRC NICO Disconnect	NA
NRC – Disconnect	NA
OPERATIONAL SUPPORT SYSTEMS	
OSS Interactive Ordering and Trouble Maint, Estab, per user per month	\$50.00
NRC	\$100.00
OSS OLEC Daily Usage File: Recording, per message	\$0.0001179
OSS OLEC Daily Usage File: Message Processing, per message	\$0.0032089
OSS Access Daily Usage File: Message Processing, per message	\$0.004
OSS OLEC Daily Usage File: Message Processing, per magnetic tape provisioned	\$54.62
OSS Access Daily Usage File: Message Processing, per magnetic tape provisioned	\$54.95
OSS OLEC Daily Usage File: Data Transmission (CONNECT:DIRECT), per message	\$0.0000354
OSS Access Daily Usage File: Data Transmission (CONNECT:DIRECT), per message	\$0.001
OSS Order Charge, per 1,000 LSRs received from the CLEC by one of the OSS	
interactive interfaces, per month (per CLEC basis)	
First 1,000 LSRs received	NA
OSS Order Charge, 1,000 LSRs received from the CLEC by one of the OSS interactive	
interfaces, per month (per CLEC basis)	
Each additional 1,000 LSRs received	NA

Attachment 11 Exhibit 6-MS Page 18

	Page 18
OSS Order charge, per LSR received from the CLEC by one of the OSS interactive	\$10.60
interfaces	0
Incremental charge per LSR received from the CLEC by means other than one of the OSS interactive interfaces	See
USS interactive interfaces	applicable
	rate element
OPERATOR CALL PROCESSING	
Operator provided Call Handling per min - Using BST LIDB	\$1.19
Call Completion Access Termination Charge per call attempt	NA
Operator provided Call Handling per min - Using Foreign LIDB	\$1.24
Call Completion Access Termination Charge per call attempt	NA
Operator Provided Call Handling, per call	NA
Fully Automated Call Handling per call - Using BST LIDB	\$0.1072884
Fully Automated Call Handling per call - Using Foreign LIDB	\$0.1253666
Recording Charge per announcement	
NRC – 1st	\$1652.00
NRC – Add'l	\$1649.00
NRC – Disconnect Charge – 1 st	\$9.45
NRC – Disconnect Charge – Add'l	\$9.45
Loading Charge per branded announcement	
NRC – 1st	\$254.83
NRC – Add'l	\$254.83
INWARD OPERATOR SERVICES	<i><i><i><i></i></i></i></i>
Verification, per minute	\$1.14
Verification, per minute Verification and Emergency Interrupt, per minute	\$1.14
Verification and Emergency memory, per minute Verification, per call	NA
	NA
Verification and Emergency Interrupt, per call	INA
DIRECTORY ASSISTANCE SERVICES	
Directory Assist Call Completion Access Svc (DACC), per call attempt	\$0.0425585
Call Completion Access Term charge per completed call	NA
Number Services Intercept per query	\$0.0188268
Number Services Intercept per Intercept Query Update	NA
Directory Assistance Access Service Calls, per call	\$0.2617159
Recording Charge per announcement	
NRC – 1st	\$1652.00
NRC – Add'l	\$1649.00
NRC – Disconnect Charge – 1 st	\$9.45
NRC – Disconnect Charge – Add'l	\$9.45
NRC - Incremental ChargeManual Service Order—1 st	NA
NRC - Incremental ChargeManual Service Order—Add'l	NA
Loading Charge per audio unit	NA
Loading Charge per branded announcement	_
NRC – 1st	\$254.83
NRC – Add'l	\$254.83
Directory Transport	
Directory Transport - Local Channel DS1, per month	\$38.91
NRC - 1 st	\$494.83
NRC - Add'l	\$435.28
NRC - Disconnect Chg - 1 st	\$46.85
NRC - Disconnect Chg - Add'l	\$33.02
NRC - Incremental Charge-Manual Svc Order - NRC	\$59.58
NRC - Incremental Charge-Manual Svc Order - NRC-Disconnect	\$27.41
Directory Transport - Dedicated DS1 Level Interoffice per mile per mo	\$.6598
Directory Transport - Dedicated DS1 Level Interoffice per facility termination per mo	\$74.40
NRC - 1 st	\$196.28

	Page 19
NRC - Add'l	\$147.31
NRC - Disconnect Chg - 1 st	\$26.56
NRC - Disconnect Chg - Add'l	\$21.61
NRC - Incremental Charge-Manual Svc Order - NRC-1 st	\$25.52
NRC - Incremental Charge-Manual Svc Order - NRC-Add'I	\$25.52
NRC - Incremental Charge-Manual Svc Order - NRC-Disconnect-1 st	\$11.34
NRC - Incremental Charge-Manual Svc Order - NRC-Disconnect-Add'l	\$11.34
Switched Common Transport per DA Access Service per call	\$0.0002997
Switched Common Transport per DA Access Service per call per mile	\$0.0000202
Access Tandem Switching per DA Access Service per call	\$0.0023713
DA Interconnection, per DA Access Service Call	NA
Directory Transport-Installation NRC, per trunk or signaling connection	
NRC - 1 st	\$257.73
NRC - Add'l	\$5.85
NRC - Incremental ChargeManual Service Order—1 st	NA
NRC - Incremental ChargeManual Service Order—Add'l	NA
NRC - Disconnect Chg - 1 st	\$171.49
NRC - Disconnect Chg - Add'l	\$5.85
Directory Assistance Database Service (DADS)	
Directory Assistance Database Service Charge per listing	\$0.0447
Directory Assistance Database Service, per month	\$126.17
Direct Access to Directory Assistance (DADAS)	· ·
Direct Access to Directory Assistance Service, per month	\$6926.00
Direct Access to Directory Assistance Service, per query	\$0.0461336
Direct Access to Directory Assistance Service, svc estab chg-NRC	\$1097.00
NRC - Incremental Charge – Manual Svc Order	NA
Direct Access to Directory Assistance Service, svc estab chg-NRC-Disconnect	\$80.52
INTERIM SERVICE PROVIDER NUMBER PORTABILITY - RCF	
RCF, per number ported (Business Line), 10 paths	NA
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)	\$2.34
NRC	\$0.6441
NRC - Disconnect Chg	\$0.0644
RCF, add'l capacity for simultaneous call forwarding, per additional path	\$0.3838
RCF, per service order, per location - NRC - 1 st	\$2.84
	\$0.04
RCF, per service order, per location - NRC - Add'l	\$2.84
	\$2.84
RCF, per service order, per location - NRC - Add'l RCF, per service order, per location - NRC - Disconnect - 1st	
RCF, per service order, per location - NRC - Add'l RCF, per service order, per location - NRC - Disconnect - 1st RCF, per service order, per location - NRC - Disconnect - Add'l	\$2.84
RCF, per service order, per location - NRC - Add'l RCF, per service order, per location - NRC - Disconnect - 1st	\$2.84
RCF, per service order, per location - NRC - Add'l RCF, per service order, per location - NRC - Disconnect - 1st RCF, per service order, per location - NRC - Disconnect - Add'l Svc Provider No. Portability - Incremental Charge-Manual Svc Order	\$2.84 \$2.84
RCF, per service order, per location - NRC - Add'l RCF, per service order, per location - NRC - Disconnect - 1st RCF, per service order, per location - NRC - Disconnect - Add'l Svc Provider No. Portability - Incremental Charge-Manual Svc Order NRC - 1 st	\$2.84 \$2.84 \$25.52
RCF, per service order, per location - NRC - Add'l RCF, per service order, per location - NRC - Disconnect - 1st RCF, per service order, per location - NRC - Disconnect - Add'l Svc Provider No. Portability - Incremental Charge-Manual Svc Order NRC - 1 st NRC - Add'l	\$2.84 \$2.84 \$25.52 \$25.52
RCF, per service order, per location - NRC - Add'l RCF, per service order, per location - NRC - Disconnect - 1st RCF, per service order, per location - NRC - Disconnect - Add'l Svc Provider No. Portability - Incremental Charge-Manual Svc Order NRC - 1 st NRC - Add'l NRC - Disconnect Chg - 1 st	\$2.84 \$2.84 \$25.52 \$25.52 \$16.06
RCF, per service order, per location - NRC - Add'l RCF, per service order, per location - NRC - Disconnect - 1st RCF, per service order, per location - NRC - Disconnect - Add'l Svc Provider No. Portability - Incremental Charge-Manual Svc Order NRC - 1 st NRC - Add'l NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Disconnect Chg - Add'l	\$2.84 \$2.84 \$25.52 \$25.52 \$16.06
RCF, per service order, per location - NRC - Add'l RCF, per service order, per location - NRC - Disconnect - 1st RCF, per service order, per location - NRC - Disconnect - Add'l Svc Provider No. Portability - Incremental Charge-Manual Svc Order NRC - 1 st NRC - Add'l NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'l INTERIM SERVICE PROVIDER NUMBER PORTABILITY - DID DID per number ported, Residence - NRC	\$2.84 \$2.84 \$25.52 \$25.52 \$16.06 \$16.06
RCF, per service order, per location - NRC - Add'l RCF, per service order, per location - NRC - Disconnect - 1st RCF, per service order, per location - NRC - Disconnect - Add'l Svc Provider No. Portability - Incremental Charge-Manual Svc Order NRC - 1 st NRC - Add'l NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - 1 st Dib per number ported, Residence - NRC DID per number ported, Residence - NRC - Disconnect	\$2.84 \$2.84 \$25.52 \$25.52 \$16.06 \$16.06 \$1.17 \$1.17
RCF, per service order, per location - NRC - Add'I RCF, per service order, per location - NRC - Disconnect - 1st RCF, per service order, per location - NRC - Disconnect - Add'I Svc Provider No. Portability - Incremental Charge-Manual Svc Order NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - 1 st Dib per number ported, Residence - NRC DID per number ported, Residence - NRC - Disconnect DID per number ported, Residence - NRC - Disconnect DID per number ported, Residence - NRC - Disconnect	\$2.84 \$2.84 \$25.52 \$25.52 \$16.06 \$16.06 \$1.17 \$1.17 \$1.17 \$1.17
RCF, per service order, per location - NRC - Add'l RCF, per service order, per location - NRC - Disconnect - 1st RCF, per service order, per location - NRC - Disconnect - Add'l Svc Provider No. Portability - Incremental Charge-Manual Svc Order NRC - 1 st NRC - Add'l NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'l INTERIM SERVICE PROVIDER NUMBER PORTABILITY - DID DID per number ported, Residence - NRC DID per number ported, Residence - NRC - Disconnect DID per number ported, Business - NRC DID per number ported, Business - NRC	\$2.84 \$2.84 \$25.52 \$25.52 \$16.06 \$16.06 \$1.17 \$1.17 \$1.17 \$1.17 \$1.17
RCF, per service order, per location - NRC - Add'l RCF, per service order, per location - NRC - Disconnect - 1st RCF, per service order, per location - NRC - Disconnect - Add'l Svc Provider No. Portability - Incremental Charge-Manual Svc Order NRC - 1 st NRC - Add'l NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'l INTERIM SERVICE PROVIDER NUMBER PORTABILITY - DID DID per number ported, Residence - NRC DID per number ported, Residence - NRC DID per number ported, Business - NRC DID per number ported, Business - NRC DID per number ported, Business - NRC - Disconnect DID per number ported, Business - NRC - Disconnect DID per number ported, Business - NRC - Disconnect	\$2.84 \$2.84 \$25.52 \$25.52 \$16.06 \$16.06 \$1.17 \$1.17 \$1.17 \$1.17 \$1.17 \$2.84
RCF, per service order, per location - NRC - Add'l RCF, per service order, per location - NRC - Disconnect - 1st RCF, per service order, per location - NRC - Disconnect - Add'l Svc Provider No. Portability - Incremental Charge-Manual Svc Order NRC - 1 st NRC - Add'l NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'l INTERIM SERVICE PROVIDER NUMBER PORTABILITY - DID DID per number ported, Residence - NRC DID per number ported, Residence - NRC - Disconnect DID per number ported, Business - NRC DID per number ported, Business - NRC	\$2.84 \$2.84 \$25.52 \$25.52 \$16.06 \$16.06 \$1.17 \$1.17 \$1.17 \$1.17 \$1.17

	Page 20
DID per service order, per location - NRC - Disconnect - 1st	\$2.84
DID per service order, per location - NRC - Disconnect - Add'l	\$2.84
NRC - Incremental Charge – Manual Svc Order – Disconnect – 1 st	\$16.06
NRC - Incremental Charge – Manual Svc Order – Disconnect – Add'l	\$16.06
DID, per trunk termination, Initial	\$13.78
DID, per trunk termination, Initial - NRC	\$171.68
DID, per trunk termination, Initial - Disconnect	\$49.86
DID, per trunk termination, Subsequent	\$13.78
DID, per trunk termination, Subsequent - NRC	\$50.69
DID, per trunk termination, Subsequent - Disconnect	\$24.71
Svc Provider No. Portability - Incremental Charge-Manual Svc Order	NA
NRC - 1 st	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA
ACCESS TO POLES, DUCTS, CONDUITS & RIGHTS OF WAY (7)	
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	NA
AIN SMS Access Svc - Svc Estab per state, initial setup - NRC	\$174.03
NRC - Incremental Charge – Manual Svc Order	NA
AIN SMS Access Svc - Svc Estab per state, initial setup - NRC - Disconnect	\$135.96
AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC	\$53.47
NRC - Incremental Charge – Manual Svc Charge	NA
AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC-Disconnect	\$37.70
AIN SMS Access Svc - Port Connection - ISDN Access - NRC	\$53.47
NRC - Incremental Charge – Manual Svc Charge	NA
AIN SMS Access Svc - Port Connection - ISDN Access - NRC - Disconnect	\$37.70
AIN SMS Access Svc - User ID Codes - per User ID Code - NRC	\$129.83
NRC - Incremental Charge – Manual Svc Charge	NA
AIN SMS Access Svc - User ID Codes - per User ID Code - NRC - Disconnect	\$79.91
AIN SMS Access Svc - Security Card per User ID Code, initial or replacement-NRC	\$131.54
NRC - Incremental Charge – Manual Svc Charge	NA
AIN SMS Access Svc - Security Card per User ID Code, initial or replacement-NRC -	\$45.77
Disconnect	
AIN SMS Access Service - Storage, per unit (100 Kb)	\$0.0029
AIN SMS Access Service - Session, per minute	\$0.0975650
AIN SMS Access Service - Co. Performed Session, per minute	\$2.09
AIN - BellSouth AIN Toolkit Service	NA
AIN, Service Creation Tools	NA
Service Establishment Charge, per state, initial setup - NRC	\$169.31
NRC - Incremental ChargeManual Svc Charge	NA
Service Establishment Charge, per state, initial setup - NRC - Disconnect	\$135.96
Training Session, per customer - NRC	\$8,379.00
NRC - Incremental ChargeManual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, Term. Attempt - NRC	\$39.30
NRC - Incremental ChargeManual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, Term. Attempt - NRC - Disconnect	\$37.70
Trigger Access Charge, per trigger per DN, Off-Hook Delay - NRC	\$39.30
NRC - Incremental ChargeManual Svc Charge	NA
Trigger Access Charge, per trigger per DN, Off-Hook Delay - NRC - Disconnect	\$37.70

Attachment 11 Exhibit 6-MS Page 21

	Page 21
Trigger Access Charge, per trigger, per DN, Off-Hook Immediate - NRC	\$39.30
NRC - Incremental ChargeManual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, Off-Hook Immediate - Disconnect	\$37.70
Trigger Access Charge, per trigger, per DN, 10-Digit PODP - NRC	\$106.90
NRC - Incremental ChargeManual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, 10-Digit PODP - Disconnect	\$48.44
Trigger Access Charge, per trigger, per DN, CDP - NRC	\$106.90
NRC - Incremental ChargeManual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, CDP - Disconnect	\$48.44
Trigger Access Charge, per trigger, per DN, Feature Code - NRC	\$106.90
NRC - Incremental ChargeManual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, Feature Code - Disconnect	\$48.44
Query Charge, per query	\$0.0256138
Type 1 Node Charge, per AIN Toolkit Subscription, per node, per query	\$0.0065161
SCP Storage Charge, per SMS Access Acct, per 100 Kb	\$1.79
Monthly report - per AIN Toolkit Service Subscription	\$16.01
Monthly report - per AIN Toolkit Service Subscription - NRC	\$44.02
NRC - Incremental ChargeManual Svc Charge	NA
Monthly report - per AIN Toolkit Service Subscription - NRC - Disconnect	\$31.28
Special Study - Per AIN Toolkit Service Subscription	\$0.0810536
Special Study - Per AIN Toolkit Service Subscription - NRC	\$47.21
NRC - Incremental ChargeManual Svc Charge	NA
Call Event Report - per AIN Toolkit Service Subscription	\$15.93
Call Event Report - per AIN Toolkit Service Subscription - NRC	\$44.02
NRC - Incremental ChargeManual Svc Charge	NA
Call Event Report - per AIN Toolkit Service Subscription - NRC - Disconnect	\$31.28
Call Event special Study - per AIN Toolkit Service Subscription	\$0.0027018
Call Event special Study - per AIN Toolkit Service Subscription - NRC	\$47.21
NRC - Incremental ChargeManual Svc Charge	NA
CALLING NAME (CNAM) QUERY SERVICE - DATABASE OWNER	
CNAM, Per Query	\$0.016
DARK FIBER	
Per each four-fiber dry fiber arrangement, NRC 1 st	NA
Per each four-fiber dry fiber arrangement, NRC Add'l	NA
NRC - Incremental ChargeManual Service Order—1 st	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
NRC - Incremental ChargeManual Service Order—1 st	
NRC - Incremental ChargeManual Service Order—Add'l	
Per four fiber strands per foot or fraction thereof, per month	NA
	INA
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	\$227.99
NRC – Incremental Charge – Manual Service Order	\$253.51
Notes:	
N/A refers to rate elements which do not have a negotiated rate. Operational Support Systems (OSS) rates apply in all cases except for rate elements with specific OSS rates or specific incremental; manual order charges.	
(1) In states where a specific NRC for customer transfer, feature additions and changes	
	1

	Page	22
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 available only through Bona Fide Request/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process.		
(4) This rate element is for those states which have a specific rate for User Profile per B Channel.		
(5) 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.		
(6) This charge is only applicable where signaling usage measurement or billing capability does not exist.		
(7) Rates for access to Poles, Ducts, Conduits and Rights-of-Way are negotiated with BellSouth's Competitive Structure Provisioning Center.		

NORTH CAROLINA

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 the North Carolina Utilities Commission.

2. <u>Local Service Resale</u>

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. <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. <u>Ancillary Functions</u>

- 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. Local Number Portability

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

7. <u>Recorded Usage Data</u>

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

8. <u>Electronic Interfaces</u>

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. <u>True-up</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 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.

10. <u>Operational Support Systems (OSS) Rates</u>

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

TABLE 1

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

NIDs	
NRC - NID per 2-Wire Loops—Incremental-Manual Svc Order1st	NA
NRC - NID per 2-Wire Loops—Incremental-Manual Svc OrderAdd'l	NA
NRC - NID per 2-Wire LoopsIncremental-Manual Svc OrderDisconnect	NA
NRC - NID per 4-Wire LoopsIncremental-Manual Svc Order1st	NA
NRC - NID per 4-Wire LoopsIncremental-Manual Svc OrderAdd'l	NA
NRC - NID per 4-Wire LoopsIncremental-Manual Svc OrderDisconnect	NA
NID (all types), per month	\$0.52
Installation of 2-Wire/4-Wire CLEC NID, NRC-1 st	NA
Installation of 2-Wire/4-Wire CLEC NID, NRC-Add'l	NA
NID to NID Cross Connect, 2-Wire or 4-Wire, NRC	NA
NID per 2-Wire Analog VG Loop, Per Month	NA
NRC - 1 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 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

NID per 4-Wire 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
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'l	NA
2-Wire HDSL Loop (Standard), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
4-Wire HDSL Loop (Standard), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
LOOP, INCLUDING NID	• • • • • •
2-Wire Analog VG Loop, per month	\$16.71
NRC - 1 st	\$86.50
NRC - Add'l	\$27.80
2-Wire Analog VG Loop-SL1, per month NRC - 1 st	NA
	NA
NRC - Add'l	NA
NRC - Incremental ChargeManual Service Order—1 st	NA NA
NRC - Incremental ChargeManual Service Order—Add'I	
NRC - Incremental Charge—Manual Svc Order—Disconnect	NA NA
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l 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 - 1 st	NA
NRC - Disconnect Chg - Add'l	NA
2-Wire Analog VG Loop-SL2, per month	NA
	NA
NRC - 1 ^{°°}	
NRC - 1 st NRC - Add'l	NA
NRC - Add'l	NA NA
NRC - Add'I NRC - Incremental ChargeManual Service Order—1 st	NA
NRC - Add'I NRC - Incremental ChargeManual Service Order—1 st NRC - Incremental ChargeManual Service Order—Add'I	NA NA
NRC - Add'l NRC - Incremental ChargeManual Service Order—1 st	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
2-Wire Analog VG Loop (Customized), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
4-Wire Analog VG Loop, per month	\$27.20
NRC - 1 st	\$86.50
NRC - Add'l	\$27.80
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
4-Wire Analog VG Loop (Standard), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
	\$27.20
2-Wire ISDN Digital Grade Loop, per month NRC - 1 st	\$276.96
NRC - Add'l	\$234.99
NRC - Incremental ChargeManual Service Order—1 st	NA
NRC - Incremental ChargeManual Service Order—Add'I	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 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	\$17.00
NRC - 1 st	\$280.15
NRC - Add'l	\$243.91
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 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	\$17.00
NRC - 1 st	\$280.15
NRC - Add'l	\$243.91
NRC - Incremental ChargeManual Service Order—1 st	NA
	NA
NRC - Incremental Charge-ivianual Service Choel—Adol	
NRC - Incremental ChargeManual Service Order—Add'l	NΔ
NRC - Incremental Charge—Manual Service Order—Add T NRC - Incremental Charge—Manual Svc Order—Disconnect NRC - Disconnect Chg - 1 st	NA NA

NRC - Order Coordination for Specified Conversion Time	NA
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	\$27.20
NRC - 1 st	\$291.43
NRC - Add'l	\$255.46
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	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	\$151.50
NRC - 1 st	\$568.96
NRC - Add'l	\$335.56
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-Addl	NA
NRC - Incremental Charge—Manual Svc Order-Disconnect	NA
NRC - Order Coordination for Specified Conversion Time	NA
4-Wire 56 Kbps Dig Grade Loop, per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
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	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	NA
4-Wire 64 Kbps Dig Grade Loop, per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
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	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	NA
Unbundled Loops via IDLC	To be
	negotiated
SUB-LOOPS	
Sub-Loop 2-Wire Analog	NA
Loop Feeder per 2-Wire Analog VG Loop, per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
NRC - Incremental Charge—Manual Service Order—1 st	NA
NRC - Incremental Charge—Manual Service Order—Add'l	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 (Including NID), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
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 - Incremental Charge—Mandal SVC Order—Disconnect	NA
NRC - Disconnect Chg - Add'l	NA NA
NRC - Disconnect City - Add N 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 NA
NRC - Add'I	NA
	NA NA
Loop Distribution per 4-Wire Analog VG Loop (Incl NID), per month NRC - 1 st	NA NA
NRC - 1 NRC - Add'l	NA NA
	INA
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'I 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
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
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
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
Loop Channelization System (Inside C.O.)	
Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month	\$400.00
NRC - 1 st	\$365.92
NRC - Add'l	\$89.04
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA
NING - DISCUTITECT ONG - AUGT	

NRC - Incremental Charge—Manual Svc Order - Add'l	NA
NRC - Incremental Charge—Manual Svc Order - Disconnect	NA
CO Channel Interface-2-Wire VG Per Circuit, Per Month	\$1.15
NRC - 1 st	\$6.04
NRC - Add'l	\$5.81
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	NA
NRC - Disconnect Chg - Add'l	NA
UNBUNDLED LOCAL EXCHANGE SWITCHING (PORTS)	
2-Wire Analog Line Port (Res., Bus.), per month	\$2.00
NRC - 1 st (all types)	\$24.04
NRC - Add'I (all types)	\$9.05
NRC - 1 st (Residence)	NA
NRC - Add'l (Residence)	NA
NRC - 1 st (Business)	NA
NRC - Add'I (Business)	NA
NRC - 1 st (PBX)	NA
NRC - Add'l (PBX)	NA
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1st	NA
	NA
NRC - Incremental ChargeManual Svc Order - Add'l	
NRC - Incremental ChargeManual Svc Order - Add'I NRC - Incremental ChargeManual Svc Order - Disconnect	NA NA
NRC - Incremental ChargeManual Svc Order - Disconnect	NA
NRC - Incremental ChargeManual Svc Order - Disconnect	NA
NRC - Incremental ChargeManual Svc Order - Disconnect 4-Wire Analog VG Port, per month NRC - 1 st	\$3.15 \$24.17
NRC - Incremental ChargeManual Svc Order - Disconnect 4-Wire Analog VG Port, per month NRC - 1 st NRC - Add'1	NA
NRC - Incremental ChargeManual Svc Order - Disconnect 4-Wire Analog VG Port, per month NRC - 1 st NRC - Add'1 NRC - Disconnect Chg - 1 st	NA \$3.15 \$24.17 \$9.63 NA
NRC - Incremental ChargeManual Svc Order - Disconnect 4-Wire Analog VG Port, per month NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'I	NA \$3.15 \$24.17 \$9.63 NA NA
NRC - Incremental ChargeManual Svc Order - Disconnect 4-Wire Analog VG Port, per month NRC - 1 st NRC - Add'I NRC - Add'I NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'I NRC - Incremental ChargeManual Svc Order - 1st	NA NA \$3.15 \$24.17 \$9.63 NA NA NA NA NA
NRC - Incremental ChargeManual Svc Order - Disconnect 4-Wire Analog VG Port, per month NRC - 1 st NRC - Add'l NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'l NRC - Incremental ChargeManual Svc Order - 1st NRC - Incremental ChargeManual Svc Order - Add'l	NA NA \$3.15 \$24.17 \$9.63 NA NA NA NA NA NA
NRC - Incremental ChargeManual Svc Order - Disconnect 4-Wire Analog VG Port, per month NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'I NRC - Incremental ChargeManual Svc Order - 1st NRC - Incremental ChargeManual Svc Order - Add'I NRC - Incremental ChargeManual Svc Order - Disconnect	NA NA \$3.15 \$24.17 \$9.63 NA NA NA NA NA NA NA NA NA
NRC - Incremental ChargeManual Svc Order - Disconnect 4-Wire Analog VG Port, per month NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'I NRC - Incremental ChargeManual Svc Order - 1st NRC - Incremental ChargeManual Svc Order - Add'I NRC - Incremental ChargeManual Svc Order - Disconnect 2-Wire DID Port, per month	NA NA S3.15 \$24.17 \$9.63 NA NA NA NA NA NA NA S12.68
NRC - Incremental ChargeManual Svc Order - Disconnect 4-Wire Analog VG Port, per month NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'I NRC - Incremental ChargeManual Svc Order - 1st NRC - Incremental ChargeManual Svc Order - Add'I NRC - Incremental ChargeManual Svc Order - Disconnect 2-Wire DID Port, per month NRC - 1 st	NA NA \$3.15 \$24.17 \$9.63 NA NA NA NA NA NA NA S12.68 \$50.00
NRC - Incremental ChargeManual Svc Order - Disconnect 4-Wire Analog VG Port, per month NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'I NRC - Incremental ChargeManual Svc Order - 1st NRC - Incremental ChargeManual Svc Order - Add'I NRC - Incremental ChargeManual Svc Order - Disconnect 2-Wire DID Port, per month NRC - 1 st NRC - 1 st	NA NA \$3.15 \$24.17 \$9.63 NA NA NA NA NA NA NA S12.68 \$50.00 \$18.00
NRC - Incremental ChargeManual Svc Order - Disconnect 4-Wire Analog VG Port, per month NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'I NRC - Incremental ChargeManual Svc Order - 1st NRC - Incremental ChargeManual Svc Order - Add'I NRC - Incremental ChargeManual Svc Order - Disconnect 2-Wire DID Port, per month NRC - 1 st NRC - 1 st NRC - 100000000000000000000000000000000000	NA NA \$3.15 \$24.17 \$9.63 NA NA NA NA NA NA NA S12.68 \$50.00 \$18.00 NA
NRC - Incremental ChargeManual Svc Order - Disconnect 4-Wire Analog VG Port, per month NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'I NRC - Incremental ChargeManual Svc Order - 1st NRC - Incremental ChargeManual Svc Order - 4dd'I NRC - Incremental ChargeManual Svc Order - Disconnect 2-Wire DID Port, per month NRC - 1 st NRC - Disconnect Chg - 1 st	NA NA \$3.15 \$24.17 \$9.63 NA NA NA NA NA NA NA S12.68 \$50.00 \$18.00 NA NA NA
NRC - Incremental ChargeManual Svc Order - Disconnect 4-Wire Analog VG Port, per month NRC - 1 st NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1 st NRC - Incremental ChargeManual Svc Order - 1st NRC - Incremental ChargeManual Svc Order - Add'I NRC - Incremental ChargeManual Svc Order - Disconnect 2-Wire DID Port, per month NRC - 1 st NRC - 1 st NRC - 1 st NRC - 1 st NRC - Disconnect Chg - 1 st NRC - 1 st NRC - 1 st NRC - Disconnect Chg - 1 st NRC - Incremental ChargeManual Svc Order - 1st	NA NA \$3.15 \$24.17 \$9.63 NA NA NA NA NA NA S12.68 \$50.00 \$18.00 NA NA NA NA
NRC - Incremental ChargeManual Svc Order - Disconnect 4-Wire Analog VG Port, per month NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'I NRC - Incremental ChargeManual Svc Order - 1st NRC - Incremental ChargeManual Svc Order - Add'I NRC - Incremental ChargeManual Svc Order - Disconnect 2-Wire DID Port, per month NRC - 1 st NRC - 1 st NRC - 1 st NRC - 1 st NRC - Disconnect Chg - 1 st NRC - Incremental ChargeManual Svc Order - Disconnect 2-Wire DID Port, per month NRC - 1 st NRC - Disconnect Chg - Add'I NRC - Incremental ChargeManual Svc Order - 1st NRC - Incremental ChargeManual Svc Order - 4dd'I	NA NA \$3.15 \$24.17 \$9.63 NA NA NA NA NA NA S12.68 \$50.00 \$18.00 NA NA NA NA NA NA
NRC - Incremental ChargeManual Svc Order - Disconnect 4-Wire Analog VG Port, per month NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'I NRC - Incremental ChargeManual Svc Order - 1st NRC - Incremental ChargeManual Svc Order - 1st NRC - Incremental ChargeManual Svc Order - Disconnect 2-Wire DID Port, per month NRC - 1 st NRC - 1 st NRC - Incremental ChargeManual Svc Order - 1st NRC - Incremental ChargeManual Svc Order - Disconnect 2-Wire DID Port, per month NRC - 1 st NRC - Disconnect Chg - Add'I NRC - Incremental ChargeManual Svc Order - 1st NRC - Incremental ChargeManual Svc Order - 1st	NA NA \$3.15 \$24.17 \$9.63 NA NA NA NA NA NA S12.68 \$50.00 \$18.00 NA NA NA NA
NRC - Incremental ChargeManual Svc Order - Disconnect 4-Wire Analog VG Port, per month NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'I NRC - Incremental ChargeManual Svc Order - 1st NRC - Incremental ChargeManual Svc Order - Add'I NRC - Incremental ChargeManual Svc Order - Disconnect 2-Wire DID Port, per month NRC - 1 st NRC - 1 st NRC - 1 st NRC - 1 st NRC - Disconnect Chg - 1 st NRC - Incremental ChargeManual Svc Order - Disconnect 2-Wire DID Port, per month NRC - 1 st NRC - Disconnect Chg - Add'I NRC - Incremental ChargeManual Svc Order - 1st NRC - Incremental ChargeManual Svc Order - 4dd'I	NA NA S3.15 S24.17 \$9.63 NA NA NA NA NA NA S12.68 S50.00 \$18.00 S18.00 NA NA NA NA NA NA NA NA NA NA NA NA NA
NRC - Incremental ChargeManual Svc Order - Disconnect 4-Wire Analog VG Port, per month NRC - 1 st NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'I NRC - Incremental ChargeManual Svc Order - 1st NRC - Incremental ChargeManual Svc Order - Add'I NRC - Incremental ChargeManual Svc Order - Disconnect 2-Wire DID Port, per month NRC - 1 st NRC - 1 st NRC - Disconnect Chg - 1 st NRC - 1 st NRC - 1 st NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - 1 st NRC - Incremental ChargeManual Svc Order - 1st NRC - Incremental ChargeManual Svc Order - Disconnect 4-Wire DID Port, per month	NA NA \$3.15 \$24.17 \$9.63 NA NA NA NA NA NA \$12.68 \$50.00 \$18.00 \$18.00 NA NA NA NA NA NA NA NA NA NA NA NA NA
NRC - Incremental ChargeManual Svc Order - Disconnect 4-Wire Analog VG Port, per month NRC - 1 st NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1 st NRC - Incremental ChargeManual Svc Order - 1st NRC - Incremental ChargeManual Svc Order - Add'I NRC - Incremental ChargeManual Svc Order - Disconnect 2-Wire DID Port, per month NRC - 1 st NRC - Oisconnect Chg - 1 st NRC - Incremental ChargeManual Svc Order - Disconnect 2-Wire DID Port, per month NRC - 1 st NRC - Disconnect Chg - 1 st NRC - Ist NRC - Ist NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'I NRC - Incremental ChargeManual Svc Order - 1st NRC - Incremental ChargeManual Svc Order - 1st NRC - Incremental ChargeManual Svc Order - Add'I NRC - Incremental ChargeManual Svc Order - Disconnect 4-Wire DID Port, per month NRC - 1 st	NA \$3.15 \$24.17 \$9.63 NA NA
NRC - Incremental ChargeManual Svc Order - Disconnect 4-Wire Analog VG Port, per month NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'I NRC - Incremental ChargeManual Svc Order - 1st NRC - Incremental ChargeManual Svc Order - Add'I NRC - Incremental ChargeManual Svc Order - Disconnect 2-Wire DID Port, per month NRC - 1 st NRC - Disconnect Chg - 1 st NRC - Incremental ChargeManual Svc Order - Disconnect 2-Wire DID Port, per month NRC - 1 st NRC - Disconnect Chg - 1 st NRC - Incremental ChargeManual Svc Order - 1st NRC - Incremental ChargeManual Svc Order - 1st NRC - Incremental ChargeManual Svc Order - 1st NRC - Incremental ChargeManual Svc Order - Disconnect 4-Wire DID Port, per month NRC - Incremental ChargeManual Svc Order - Disconnect 4-Wire DID Port, per month NRC - Ist NRC - 1 st NRC - 4dd'I	NA \$3.15 \$24.17 \$9.63 NA 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	NA
NRC - 1 st	NA
NRC - Add'l	NA
2-Wire ISDN Port (2) (3), per month	\$12.50
NRC - 1 st	\$75.81
NRC - Add'l	\$56.91
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 1st	NA
NRC - Incremental ChargeManual Svc Order-Disconnect Addl	NA
NRC - User Profile per B Channel (4)	NA
4-Wire ISDN Port, per month	\$246.00
NRC - 1 st	\$113.86
NRC - Add'l	\$95.80
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 1st	NA
NRC - Incremental ChargeManual Svc Order-Disconnect Addl	NA
4-Wire ISDN DS1 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 - 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 - 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
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

Subsequent Order Charge—Electronic	NA
Subsequent Order ChargeIncremental ChargeManual Svc Order	NA
Interoffice Transport - Dedicated - VG	
Interoffice Transport - Dedicated - 2-Wire VG - per mile	NA
Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month	NA
NRC - 1 st	NA
NRC - Add'l	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 - Add'l	NA
NRC - Incremental Charge—Manual Svc Order-Disconnect1st	NA
NRC - Incremental Charge—Manual Svc Order-DisconnectAddl	NA
Interoffice Transport - Dedicated - DS0 - 56/64 KBPS	
Interoffice Transport - Dedicated - DS0 - per mile per month	\$3.95
Interoffice Transport - Dedicated - DS0 - facilities termination per month	\$38.37
NRC - 1 st	\$24.01
NRC - Add'l	\$24.01
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-Disconnect1st	NA
NRC - Incremental ChargeManual Svc Order-DisconnectAddl	NA
Interoffice Transport - Dedicated - DS1	
Interoffice Transport - Dedicated - DS1 - per mile per month	\$23.00
Interoffice Transport - Dedicated - DS1 - facilities termination per month	\$90.00
NRC - 1 st	\$100.49
NRC - Add'l	\$100.49
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 - Add T	NA
NRC - Incremental ChargeManual Svc Order-DisconnectAddl	NA
Interoffice Transport - Dedicated - DS3	
Interoffice Transport - Dedicated - DS3 Interoffice Transport - Dedicated - DS3 - per mile per month	\$175.00
Interoffice Transport - Dedicated - DS3 - per mile per month	\$1,200.00
NRC - 1 st	
NRC - 11 NRC - Add'l	\$67.19
	\$67.19
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'I	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
Local Channel - Dedicated - 4-Wire VG	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
Local Channel - Dedicated - DS1	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	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	NA .
(CALL TRANSPORT AND TERMINATION)	
End Office Switching, per mou	\$.004
Tandem Switching, per mou	\$.0015
Tandem Switching (assumes 5 miles of transport per mou)	NA
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.)	
Transport	UNE prices
	for shared/
	common
	and
	dedicated
	transport
	apply as

	appropriate.
All terms and conditions, as well as charges, both non-recurring and recurring,	BST State
associated with interconnecting trunk groups between BellSouth and Access One shall	Access
be as set forth in Section E.6 of the appropriate BellSouth intrastate access tariff.	Tariff Rates
Tandem Switch + Transport	NA
Combined Tandem Switch Interconnection	NA
Multi-tandem Interconnection	NA
800 ACCESS TEN DIGIT SCREENING SERVICE	
800 Access Ten Digit Screening (all types), per call (6)	NA
800 Access Ten Digit Screening Svc. W/800 No. Delivery, per query	\$0.00365
800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional	\$0.00431
Complex Features, per query 800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per query	¢0,00202
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	\$0.00383 \$0.00431
Features, per query	Φ 0.00431
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	NA
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per message	NA
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex	NA
Features, per message	
Reservation Charge per 800 number reservedNRC – 1st	\$27.00
Reservation Charge per 800 number reserved—NRC - Add'l	\$0.50
NRC - Incremental ChargeManual Service Order—1 st	NA
NRC - Incremental ChargeManual Service Charge—Add'l	NA
Per 800 # Established w/o POTS (w/800 No.) Translations	
NRC - 1 st	\$61.00
NRC - Add'l	\$1.50
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	\$61.00
NRC - Add'l	\$1.50
NRC - Incremental ChargeManual Service Charge—1 st	NA
NRC - Incremental ChargeManual Service Charge—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	\$3.00
NRC - Add'l	\$1.50
NRC - Incremental ChargeManual Service Order—1 st	NA
NRC - Incremental ChargeManual Service Order—Add'I	NA
Multiple Inter LATA Carrier Routing per Carrier Requested per 800 #	
NRC - 1 st	\$3.50
NRC - Add'l	\$2.00
NRC - Incremental ChargeManual Service Order—1 st	NA
NRC - Incremental ChargeManual Service Order—Add'l	NA
Change Charge per request	1
NRC - 1 st	\$41.00
NRC - Add'l	\$0.50
NRC - Incremental ChargeManual Service Charge—1 st	NA
NRC - Incremental ChargeManual Service Order—Add'l	NA

Call Handling and Destination Features - NRC-1 st	\$3.00
Call Handling and Destination Features - NRC-Add'l	\$3.00
NRC - Incremental ChargeManual Service Charge—1 st	NA
NRC - Incremental ChargeManual Service Charge—Add'l	NA
Reserv Chg per 800 # Reserved - Incrm Charge-Manual Svc Order	NA
Per 800 # Est'd w/o POTS Transl-Incrm Charge-Manual Svc Order	NA
NRC	NA
NRC - Disconnect Chg	NA
Per 800 # Est'd with POTS Transl-Incrm Charge Manual Svc Order	NA
NRC	NA
NRC - Disconnect Chg	NA
Chng Chrg/Request-Incrm Charge-Manual Svc Order-NRC	NA
LINE INFORMATION DATABASE ACCESS (LIDB)	
LIDB Common Transport per query	\$0.0003
LIDB Validation per query	\$0.040825
LIDB Validation per message	NA
LIDB Validation per message LIDB Originating Point Code Establishment or Change - NRC	\$91.00
NRC - Incremental ChargeManual Svc Order	NA
LIDB - Incremental Charge - Manual Svc Order - NRC	NA
CCS7 SIGNALING TRANSPORT SERVICE	
CCS7 Signaling Connection, per link (A link) per month	\$155.00
NRC	\$510.00
NRC - Incremental ChargeManual Svc Order	NA
NRC - Disconnect	NA
CCS7 Signaling Connection, per link (B link) (also known as D link) per month	\$155.00
NRC	\$510.00
NRC - Incremental ChargeManual Svc Order	NA
NRC - Disconnect	NA
CCS7 Signaling Termination, per STP port per month	\$355.00
CCS7 Signaling Usage, per ISUP message*	NA
CCS7 Signaling Usage, per TCAP message*	NA
CCS7 Signaling Usage Surrogate, per link per LATA per mo (7)	NA
CCS7 Signaling Point Code, Establishment or Change, per STP affected	
NRC	\$62.00
CCS7 Signaling - Incremental Charge - Manual Svc Order	NA
NRC	NA
NRC – Disconnect	NA
OPERATIONAL SUPPORT SYSTEMS	
OSS Interactive Ordering and Trouble Maint, Estab, per user per month	\$50.00
NRC	\$100.00
OSS OLEC Daily Usage File: Recording, per message	\$.008
OSS OLEC Daily Usage File: Message Processing, per message	\$.004
OSS Access Daily Usage File: Message Processing, per message	\$.004
OSS OLEC Daily Usage File: Message Processing per magnetic tape provisioned	\$54.95
OSS Access Daily Usage File: Message Processing, per magnetic tape provisioned	\$54.95
OSS 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
interactive interfaces, per month (per CLEC basis)	
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	\$22.00
OPERATOR CALL PROCESSING	.
Operator Provided Call Handling per min - Using BST LIDB	\$1.06
Call Completion Access Termination Charge per call attempt	NA
Operator Provided Call Handling per min - Using Foreign LIDB	\$1.06
Call Completion Access Termination Charge per call attempt	NA
Operator Provided Call Handling, per call	NA
Fully Automated Call Handling per call - Using BST LIDB	\$0.09
Fully Automated Call Handling per call - Using Foreign LIDB	\$0.09
INWARD OPERATOR SERVICES	
Verification, per minute	NA
Verification and Emergency Interrupt, per minute	NA
Verification, per call	\$0.54
Verification and Emergency Interrupt, per call	\$0.65
DIRECTORY ASSISTANCE SERVICES	**
Directory Assist Call Completion Access Svc (DACC), per call attempt	\$0.036
Call Completion Access Term charge per completed call	NA
	\$.0077
Number Services Intercept per query	
Number Services Intercept per Intercept Query Update	NA
Directory Assistance Access Service Calls, per call	\$0.271744
Recording Charge per announcement	NA
NRC - Incremental ChargeManual Service Order—1 st	NA
NRC - Incremental ChargeManual Service Order—Add'l	NA
Loading Charge per audio unit	NA
NRC - Incremental Charge—Manual Svc Order	NA
Directory Transport	
Directory Transport - Local Channel DS1, per month	BSTs FCC 1
	Sec 9
NRC - 1 st	BSTs FCC 1
	Sec 9
NRC - Add'l	BSTs FCC 1
	Sec 9
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge-Manual Svc Order - NRC	BSTs FCC 1
	Sec 9
NRC - Incremental Charge-Manual Svc Order - NRC-Disconnect	NA
Directory Transport - Dedicated DS1 Level Interoffice per mile per mo	BSTs FCC 1
	Sec 9
Directory Transport - Dedicated DS1 Level Interoffice per facility termination per mo	BSTs FCC 1
	Sec 9
NRC - 1 st	BSTs FCC 1
	Sec 9
NRC - Add'l	BSTs FCC 1
	Sec 9
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental Charge-Manual Svc Order - NRC-1 st	BSTs FCC 1
	Sec 9
NPC Incremental Charge Manual Sup Order NPC Addi	BSTs FCC 1
INRU - Incremental Unarge-Wanual SVC Urder - INKU-Add I	
NRC - Incremental Charge-Manual Svc Order - NRC-Add'l	
NRC - Incremental Charge-Manual Svc Order - NRC-Add I NRC - Incremental Charge-Manual Svc Order - NRC-Disconnect-1 st	Sec 9

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

DID par trunk termination Initial	NA
DID, per trunk termination, Initial 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
	NA
Svc Provider No. Portability - Incremental Charge-Manual Svc Order NRC - 1 st	NA
NRC - 1 NRC - Add'l	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
ACCESS TO POLES, DUCTS, CONDUITS & RIGHTS OF WAY (8)	
Access to Poles, per pole, per foot, per year	NA
Access to Conduits, per foot, per year	NA
Access to Innerduct, per foot, per year	NA
AIN	
AIN Related Services with mediation, per query	To be
	negotiated
AIN, per message	NA
AIN - BellSouth AIN SMS Access Service	NA
AIN SMS Access Svc - Svc Estab per state, initial setup - NRC	NA
NRC - Incremental Charge—Manual Svc Order	NA
AIN SMS Access Svc - Svc Estab per state, initial setup - NRC - Disconnect	NA
AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC	NA
NRC - Incremental Charge—Manual Svc Charge	NA
AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC-Disconnect	NA
AIN SMS Access Svc - Port Connection - ISDN Access - NRC	NA
NRC - Incremental Charge—Manual Svc Charge	NA
AIN SMS Access Svc - Port Connection - ISDN Access - NRC - Disconnect	NA
AIN SMS Access Svc - User ID Codes - per User ID Code - NRC	NA
NRC - Incremental Charge—Manual Svc Charge	NA
AIN SMS Access Svc - User ID Codes - per User ID Code - NRC - Disconnect	NA
AIN SMS Access Svc - Security Card per User ID Code, initial or replacement-NRC	NA
NRC - Incremental Charge—Manual Svc Charge	NA
AIN SMS Access Svc - Security Card per User ID Code, initial or replacement-NRC -	NA
Disconnect	
AIN SMS Access Service - Storage, per unit (100 Kb)	NA
AIN SMS Access Service - Session, per minute	NA
AIN SMS Access Service - Co. Performed Session, per minute	NA
AIN - BellSouth AIN Toolkit Service	NA
AIN, Service Creation Tools	NA
Service Establishment Charge, per state, initial setup - NRC	NA
NRC - Incremental Charge—Manual Svc Charge	NA
Service Establishment Charge, per state, initial setup - NRC - Disconnect	NA
Training Session, per customer - NRC	NA
NRC - Incremental Charge—Manual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, Term. Attempt - NRC	NA
NRC - Incremental Charge—Manual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, Term. Attempt - NRC - Disconnect	NA
Trigger Access Charge, per trigger per DN, Off-Hook Delay - NRC	NA
NRC - Incremental Charge—Manual Svc Charge	NA
Trigger Access Charge, per trigger per DN, Off-Hook Delay - NRC - Disconnect	NA
Trigger Access Charge, per trigger, per DN, Off-Hook Immediate - NRC	NA
rnggor Access Onarge, per ingger, per Dri, On-rhouk inineciale - NICO	

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

apply to circuit switched voice and/or circuit switched data transmission by B-Channels associated with 2-wire ISDN ports. (3)Access to B Channel or D Channel Packet capabilities will be avail- able only through Bona Fide Request/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process. (4) This rate element is for those states which have a specific rate for User Profile per B Channel. (5) When CLEC buys the switch at the unbundled element rate it will receive vertical services at no additional charge, but when it buys combinations of elements to produce a BellSouth retail service, and thus comes under the resale pricing provisions, it must also pay the wholesale rate for vertical services, if those services are in the retail tariff on the effective date of the agreement. Vertical services which are not in the retail tariff but which can be provided by the switch will be available at no additional charges.) (6) This rate element is for 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.** This charge is only applicable where signaling usage measurement or billing (7) 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.

SOUTH CAROLINA

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 South Carolina Public Service Commission.

2. <u>Local Service Resale</u>

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. <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. <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. <u>Ancillary Functions</u>

- 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. Local Number Portability

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

7. <u>Recorded Usage Data</u>

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

8. <u>Electronic Interfaces</u>

The costs associated with implementing electronic interfaces should be shared equitably among all parties who benefit from those interfaces. 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. <u>True-up</u>

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

10. Operational Support Systems (OSS) Rates

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

TABLE 1

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

NIDs	
NRC - NID per 2-Wire Loops—Incremental-Manual Svc Order1st	NA
NRC - NID per 2-Wire Loops—Incremental-Manual Svc OrderAdd'I	NA
NRC - NID per 2-Wire Loops—Incremental-Manual Svc OrderDisconnect	NA
NRC - NID per 4-Wire Loops—Incremental-Manual Svc Order1st	NA
NRC - NID per 4-Wire Loops—Incremental-Manual Svc OrderAdd'I	NA
NRC - NID per 4-Wire Loops—Incremental-Manual Svc OrderDisconnect	NA
NID (all types), per month	\$0.59
Installation of 2-Wire/4-Wire CLEC NID, NRC-1 st	NA
Installation of 2-Wire/4-Wire CLEC NID, NRC-Add'l	NA
NID to NID Cross Connect, 2-Wire or 4-Wire, NRC	NA
NID per 2-Wire Analog VG Loop, Per Month	NA
NRC - 1 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 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

NID per 4-Wire 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
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'l	NA
2-Wire HDSL Loop (Standard), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
4-Wire HDSL Loop (Standard), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
LOOP, INCLUDING NID	
2-Wire Analog VG Loop, per month	\$18.00
NRC - 1 st	\$51.20
NRC - Add'l	\$51.20
2-Wire Analog VG Loop-SL1, 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
2-Wire Analog VG Loop-SL1-Manual Order Coord	
NRC - 1 st	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1 st	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'I	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
2-Wire Analog VG Loop (Customized), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
4-Wire Analog VG Loop, per month	\$28.80
NRC - 1 st	\$51.20
NRC - Add'l	\$51.20
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
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	\$28.80
NRC - 1 st	\$51.20
NRC - Add'l	\$51.20
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 ISDN Digital Grade Loop (Standard), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
2-Wire Asymmetrical Dig Subscriber Line (ADSL) Compatible	\$18.00
Loop, per month	φ10.00
NRC - 1 st	\$51.20
NRC - Add'l	\$51.20
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 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
	\$18.00
	ψ10.00
2-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, per month	\$51.20
2-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, per month NRC - 1 st	\$51.20 \$51.20
2-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, per month NRC - 1 st NRC - Add'l	\$51.20
2-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, per month NRC - 1 st NRC - Add'l NRC - Incremental ChargeManual Service Order—1 st	\$51.20 NA
2-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, per month NRC - 1 st NRC - Add'l	\$51.20

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
NRC - Add'l	NA
4-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop, per month	\$28.80
NRC - 1 st	\$51.20
NRC - Add'l	\$51.20
NRC - Incremental ChargeManual Service Order—1 st	NA
NRC - Incremental ChargeManual Service Order—Add'I	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
4-Wire HDSL Loop (Standard), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
4-Wire DS1 Digital Loop, per month	\$77.39
NRC - 1 st	\$300.00
NRC - Add'l	\$250.00
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order-1st	NA
NRC - Incremental ChargeManual Svc Order-Addl	NA
NRC - Incremental ChargeManual Svc Order-Disconnect	NA
NRC - Order Coordination for Specified Conversion Time	NA
4-Wire 56 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
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	NA
4-Wire 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
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	NA
Unbundled Loops via IDLC	NA
SUB-LOOPS	
Sub-Loop 2-Wire Analog	NA
Loop Feeder per 2-Wire Analog VG Loop, per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
NRC - Add I NRC - Incremental ChargeManual Service Order—1 st	NA NA
	NA NA
NRC - Incremental ChargeManual Service Order—Add'I	
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA

NDC Order Coordination for Specified Conversion Time	NA
NRC - Order Coordination for Specified Conversion Time Loop Distribution per 2-Wire Analog VG Loop (Including NID), per month	NA NA
NRC - 1 st	NA
NRC - Add'l	NA
NRC - Incremental Charge—Manual Service Order—1st	NA
NRC - Incremental Charge—Manual Service Order—Add'l	NA
NRC - Incremental Charge—Manual Service Order—Disconnect	NA
NRC - Disconnect Chg - 1 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	INA
	NA
UNTW Pair, per pair, per month	NA
Site Visit Survey, per MDU/MTU Complex, NRC	INA
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 & 1 25 pair panel, per terminal, NRC	NA NA
	NA
UNTW Pair Provisioning, per pair, NRC	NA NA
Service Visit for Provisioning, per request, per premises, NRC	NA NA
Manual Service Order, NRC Loop Concentration - Channelization Sys (Outside CO), per month	NA
NRC - 1 st	NA
NRC - 1 NRC - Add'l	NA
NRC - Add I NRC - Disconnect Chg - 1 st	NA NA
	NA NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1 st	NA NA
NRC - Incremental ChargeManual Svc Order - Add'l	
NRC - Incremental ChargeManual Svc Order - Disconnect Working Plug-In 2-Wire, NRC 1 st	NA
	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), per month	NA
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
.oop Channelization System (Inside C.O.)	
Loop Channelization Sys-Dig Loop Carrier per Mo. (DS1 to VG), per month	\$400.00
NRC - 1 st	\$525.00
NRC - Add'l	\$525.00
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
CO Channel Interface-2-Wire VG Per Circuit, Per Month	\$1.15
NRC - 1 st	\$8.00
NRC - Add'l	\$8.00
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 - Add'l	NA
JNBUNDLED LOCAL EXCHANGE SWITCHING (PORTS)	
2-Wire Analog Line Port (Res., Bus.), per month	\$1.99
NRC - 1 st (all types)	\$3.50
NRC - Add'I (all types)	\$3.50
NRC - 1 st (Residence)	NA
NRC - Add'I (Residence)	NA
NRC - 1 st (Business)	NA
NRC - Add'I (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	NA
NRC - Incremental ChargeManual Svc Order - Add'l	NA
NRC - Incremental ChargeManual Svc Order - Disconnect	NA
4-Wire Analog VG Port, per month	\$2.28
4-Wire Analog VG Port, per month NRC - 1 st	\$2.28
4-Wire Analog VG Port, per month NRC - 1 st NRC - Add'l	-
NRC - 1 st NRC - Add'l	\$3.50
NRC - 1 st NRC - Add'l NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'l	\$3.50 \$3.50
NRC - 1 st NRC - Add'l NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'l	\$3.50 \$3.50 NA
NRC - 1 st NRC - Add'l NRC - Disconnect Chg - 1 st	\$3.50 \$3.50 NA NA
NRC - 1 st NRC - Add'l NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'l NRC - Incremental ChargeManual Svc Order - 1 st	\$3.50 \$3.50 NA NA NA
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 2-Wire DID Port, per month	\$3.50 \$3.50 NA NA NA NA NA \$12.08
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 2-Wire DID Port, per month NRC - 1 st	\$3.50 \$3.50 NA NA NA NA NA \$12.08 \$50.00
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 2-Wire DID Port, per month NRC - 1 st NRC - Add'l	\$3.50 \$3.50 NA NA NA NA NA \$12.08 \$50.00 \$50.00
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 2-Wire DID Port, per month NRC - 1 st NRC - 1 st NRC - Add'l NRC - Disconnect Chg - 1 st	\$3.50 \$3.50 NA NA NA NA NA \$12.08 \$50.00 \$50.00 NA
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 2-Wire DID Port, per month NRC - 1 st NRC - 1 st NRC - Add'l NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - 4dd'l	\$3.50 \$3.50 NA NA NA NA \$12.08 \$50.00 \$50.00 NA NA
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 2-Wire DID Port, per month NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - 1 st NRC - Incremental ChargeManual Svc Order - 1 st	\$3.50 \$3.50 NA NA NA NA \$12.08 \$50.00 \$50.00 NA NA NA NA NA
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 2-Wire DID Port, per month NRC - 1 st NRC - Add'I NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'I NRC - Incremental ChargeManual Svc Order - 1 st NRC - Disconnect Chg - Add'I NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - 4dd'I	\$3.50 \$3.50 NA NA NA NA \$12.08 \$50.00 \$50.00 NA NA NA NA NA NA
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 2-Wire DID Port, per month NRC - 1 st NRC - Add'l NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'l NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - 1 st	\$3.50 \$3.50 NA NA NA NA \$12.08 \$50.00 \$50.00 NA NA NA NA NA NA NA NA
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 2-Wire DID Port, per month NRC - 1 st NRC - Add'l NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - 4dd'l NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - 1 st	\$3.50 \$3.50 NA NA NA NA NA \$12.08 \$50.00 \$50.00 NA NA NA NA NA NA NA NA NA NA
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 2-Wire DID Port, per month NRC - 1 st NRC - Add'l NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'l NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - 1 st	\$3.50 \$3.50 NA NA NA NA NA \$12.08 \$50.00 \$50.00 NA NA NA NA NA NA NA NA NA NA NA NA NA
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 2-Wire DID Port, per month NRC - 1 st NRC - Add'l NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - 4dd'l NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - Add'l NRC - Incremental ChargeManual Svc Order - Disconnect	\$3.50 \$3.50 NA NA NA NA NA \$12.08 \$50.00 \$50.00 NA NA NA NA NA NA NA NA NA NA NA NA NA
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 2-Wire DID Port, per month NRC - 1 st NRC - 1 st NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'l NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - Add'l NRC - Incremental ChargeManual Svc Order - Disconnect 4-Wire DID Port, per month NRC - 1 st NRC - Incremental ChargeManual Svc Order - Disconnect	\$3.50 \$3.50 NA NA NA NA NA \$12.08 \$50.00 \$50.00 NA NA NA NA NA NA NA NA NA NA
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 2-Wire DID 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 - Disconnect Chg - 1 st NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - Disconnect 4-Wire DID Port, per month NRC - 1 st NRC - 1 st NRC - 1 st NRC - 2 st NRC - 3 st NRC - Add'I NRC - Disconnect Chg - 1 st	\$3.50 \$3.50 NA NA NA NA NA \$12.08 \$50.00 \$50.00 NA NA NA NA NA NA NA NA NA NA
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 2-Wire DID Port, per month NRC - 1 st NRC - 1 st NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'l NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - 1 st NRC - Incremental ChargeManual Svc Order - Add'l NRC - Incremental ChargeManual Svc Order - Disconnect 4-Wire DID Port, per month NRC - 1 st NRC - Incremental ChargeManual Svc Order - Disconnect	\$3.50 \$3.50 NA NA NA NA NA \$12.08 \$50.00 \$50.00 NA NA NA NA NA NA NA NA NA 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
2-Wire ISDN Port (2) (3), per month	\$11.73
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 - 1 st	NA
NRC - Incremental ChargeManual Svc Order - Add'l	NA
NRC - Incremental ChargeManual Svc Order-Disconnect 1 st	NA
NRC - Incremental ChargeManual Svc Order-Disconnect Addl	NA
NRC - User Profile per B Channel (4)	NA
4-Wire ISDN Port, per month	\$270.36
NRC - 1 st	\$75.00
NRC - Add'l	\$75.00
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 1 st	NA
NRC - Incremental ChargeManual Svc Order-Disconnect Addl	NA
4-Wire ISDN DS1 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 1 st	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 - 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 Analog Hunting, per line per month	\$0.12
NRC - 1 st	None
NRC - Add'l	None
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
ertical Features	
Local Switching Features offered with Port, Per month	NA
Subsequent Order Charge—Electronic	NA
Subsequent Order ChargeIncremental ChargeManual Svc Order	NA

Interoffice Transport - Dedicated - VG	
Interoffice Transport - Dedicated - 2-Wire VG - per mile	NA
Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month	NA
NRC - 1 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-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	NA
Interoffice Transport - Dedicated - DS0 - 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 ChargeManual Svc Order - 1 st	NA
NRC - Incremental ChargeManual Svc Order - Add'l	NA
NRC - Incremental ChargeManual Svc Order-Disconnect1 st	NA
NRC - Incremental ChargeManual Svc Order-Disconnect—Addl	NA
	INA
Interoffice Transport - Dedicated - DS1	¢4.00
Interoffice Transport - Dedicated - DS1 - per mile per month	\$1.60
Interoffice Transport - Dedicated - DS1 - facilities termination per month	\$59.75
NRC - 1 st	\$100.49
NRC - Add'l	\$100.49
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-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
Unbundled Exchange Access IOC	
0-8 Miles, Fixed per month	\$16.89
Per mile per month	\$.007
NRC 1 st	\$10.00
NRC Add'I	\$10.00
	φ10.00

9-25 Miles, Fixed per month	\$16.89
Per mile per month	\$.007
NRC 1 st	\$10.00
NRC Add'l	\$10.00
Over 25 Miles, Fixed per month	\$18.26
Per mile per month	\$.0775
NRC - 1 st	\$10.00
NRC - Add'l	\$10.00
Local Channel - Dedicated	
Local Channel - Dedicated - 2-Wire VG	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
Local Channel - Dedicated - 4-Wire VG	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
Local Channel - Dedicated - DS1	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	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	\$.00221
Tandem Switching, per mou	\$.003172
Tandem Switching (assumes 5 miles of transport per mou)	NA
Tandem Intermediary Charge, per mou (This charge is applicable only to intermediary traffic and is applied in addition to applicable switching and/or interconnection charges.)	NA
Transport	UNE prices for shared/ common and dedicated transport apply as
All terms and conditions, as well as charges, both non-recurring and recurring,	appropriate. BST State

associated with interconnecting trunk groups between BellSouth and Access One shall	Access
be as set forth in Section E.6 of the appropriate BellSouth intrastate access tariff.	Tariff Rates
Tandem Switch + Transport	NA
Combined Tandem Switch Interconnection	NA
Multi-tandem Interconnection	NA
800 ACCESS TEN DIGIT SCREENING SERVICE	
800 Access Ten Digit Screening (all types), per call (5)	NA
800 Access Ten Digit Screening Svc. W/800 No. Delivery, per query	\$.00115
800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional Complex Features, per query	\$.0012
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per query	\$.00115
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex Features, per query	\$.0012
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 Complex Features, per message	
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per message	NA
800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex	NA
Features, per message	11/2
Reservation Charge per 800 number reservedNRC - 1st	\$5.00
Reservation Charge per 800 number reservedNRC - Add'l	\$0.50
NRC - Incremental ChargeManual Service Order—1 st	NA
NRC - Incremental ChargeManual Service Charge—Add'l	NA
Per 800 # Established w/o POTS (w/800 No.) 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
Per 800 # Established with POTS Translations	INA
NRC - 1 st	\$5.00
NRC - Add'l	\$1.50
NRC - Incremental ChargeManual Service Charge—1 st	NA
NRC - Incremental ChargeManual Service Charge—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	\$3.00
NRC - Add'l	\$3.00
NRC - Incremental ChargeManual Service Order—1 st	NA
	NA
NRC - Incremental ChargeManual Service Order—Add'l	INA
Multiple Inter LATA Carrier Routing per Carrier Requested per 800 # NRC - 1 st	¢2.50
NRC - 1 [°] NRC - Add'l	\$3.50
	\$2.00 NA
NRC - Incremental ChargeManual Service Order—1 st	
NRC - Incremental ChargeManual Service Order—Add'l	NA
Change Charge per request	#5 00
NRC - 1 st	\$5.00
NRC - Add'l	\$0.50
NRC - Incremental ChargeManual Service Charge—1 st	NA
NRC - Incremental ChargeManual Service Order—Add'l	NA
Call Handling and Destination Features - NRC-1 st	\$3.00
Call Handling and Destination Features - NRC-Add'l	\$3.00

NRC - Incremental ChargeManual Service ChargeAdd'I NRC - Incremental ChargeManual Service ChargeAdd'I Reserv Chg per 800 # Reserved - Incrm Charge-Manual Svc Order Per 800 # Est'd w/o POTS TransI-Incrm Charge-Manual Svc Order NRC NRC - Disconnect Chg Per 800 # Est'd with POTS TransI-Incrm Charge Manual Svc Order NRC NRC - Disconnect Chg Chng Chrg/Request-Incrm Charge-Manual Svc Order-NRC LINE INFORMATION DATABASE ACCESS (LIDB) LIDB Common Transport per query LIDB Validation per query LIDB Validation per query LIDB Originating Point Code Establishment or Change - NRC NRC - Incremental Charge - Manual Svc Order LIDB - Incremental Charge - Manual Svc Order MRC - Incremental Charge - Manual Svc Order NRC NRC	NA NA NA NA NA NA NA NA NA S.0003 \$.040825 NA \$91.00 NA NA NA
NRC - Incremental ChargeManual Service Charge—Add'I Reserv Chg per 800 # Reserved - Incrm Charge-Manual Svc Order Per 800 # Est'd w/o POTS TransI-Incrm Charge-Manual Svc Order NRC NRC - Disconnect Chg Per 800 # Est'd with POTS TransI-Incrm Charge Manual Svc Order NRC NRC - Disconnect Chg Chng Chrg/Request-Incrm Charge-Manual Svc Order-NRC LINE INFORMATION DATABASE ACCESS (LIDB) LIDB Common Transport per query LIDB Validation per query LIDB Validation per message LIDB Originating Point Code Establishment or Change - NRC NRC - Incremental Charge - Manual Svc Order LIDB - Incremental Charge - Manual Svc Order LIDB - Incremental Charge - Manual Svc Order LIDB - Incremental Charge - Manual Svc Order NRC - Disconnection, per link (A link) per month NRC NRC - Incremental Charge—Manual Svc Order NRC NRC - Incremental Charge—Manual Svc Order NRC NRC - Disconnect	NA NA NA NA NA NA NA NA S.0003 \$.040825 NA \$91.00 NA
Reserv Chg per 800 # Reserved - Incrm Charge-Manual Svc Order Per 800 # Est'd w/o POTS Transl-Incrm Charge-Manual Svc Order NRC NRC - Disconnect Chg Per 800 # Est'd with POTS Transl-Incrm Charge Manual Svc Order NRC NRC - Disconnect Chg Chng Chrg/Request-Incrm Charge-Manual Svc Order-NRC LINE INFORMATION DATABASE ACCESS (LIDB) LIDB Common Transport per query LIDB Validation per query LIDB Validation per message LIDB Originating Point Code Establishment or Change - NRC NRC - Incremental Charge - Manual Svc Order LIDB - Incremental Charge - Manual Svc Order - NRC CCS7 SIGNALING TRANSPORT SERVICE CCS7 Signaling Connection, per link (A link) per month NRC NRC NRC NRC NRC	NA NA NA NA NA NA NA NA S.0003 \$.040825 NA \$91.00 NA
Per 800 # Est'd w/o POTS Transl-Incrm Charge-Manual Svc Order NRC NRC - Disconnect Chg Per 800 # Est'd with POTS Transl-Incrm Charge Manual Svc Order NRC NRC - Disconnect Chg Chng Chrg/Request-Incrm Charge-Manual Svc Order-NRC LINE INFORMATION DATABASE ACCESS (LIDB) LIDB Common Transport per query LIDB Common Transport per query LIDB Validation per query LIDB Validation per message LIDB Originating Point Code Establishment or Change - NRC NRC - Incremental Charge—Manual Svc Order LIDB - Incremental Charge - Manual Svc Order CCS7 SIGNALING TRANSPORT SERVICE CCS7 Signaling Connection, per link (A link) per month NRC NRC - Incremental Charge—Manual Svc Order NRC - Incremental Charge—Manual Svc Order	NA NA NA NA NA NA S.0003 \$.040825 NA \$91.00 NA
NRC NRC - Disconnect Chg Per 800 # Est'd with POTS Transl-Incrm Charge Manual Svc Order NRC NRC - Disconnect Chg Chng Chrg/Request-Incrm Charge-Manual Svc Order-NRC LINE INFORMATION DATABASE ACCESS (LIDB) LIDB Common Transport per query LIDB Validation per query LIDB Validation per message LIDB Originating Point Code Establishment or Change - NRC NRC - Incremental Charge—Manual Svc Order LIDB - Incremental Charge - Manual Svc Order LIDB - Incremental Charge - Manual Svc Order NRC	NA NA NA NA NA \$.0003 \$.040825 NA \$91.00 NA
NRC - Disconnect Chg Per 800 # Est'd with POTS Transl-Incrm Charge Manual Svc Order NRC NRC - Disconnect Chg Chng Chrg/Request-Incrm Charge-Manual Svc Order-NRC LINE INFORMATION DATABASE ACCESS (LIDB) LIDB Common Transport per query LIDB Validation per query LIDB Validation per message LIDB Originating Point Code Establishment or Change - NRC NRC - Incremental Charge - Manual Svc Order LIDB - Incremental Charge - Manual Svc Order - NRC CCS7 Signaling Connection, per link (A link) per month NRC NRC - Incremental ChargeManual Svc Order NRC NRC - Incremental ChargeManual Svc Order - NRC CLS7 Signaling Connection, per link (A link) per month NRC NRC - Incremental ChargeManual Svc Order	NA NA NA NA \$.0003 \$.040825 NA \$91.00 NA
Per 800 # Est'd with POTS TransI-Incrm Charge Manual Svc Order NRC NRC - Disconnect Chg Chng Chrg/Request-Incrm Charge-Manual Svc Order-NRC LINE INFORMATION DATABASE ACCESS (LIDB) LIDB Common Transport per query LIDB Validation per query LIDB Validation per message LIDB Originating Point Code Establishment or Change - NRC NRC - Incremental Charge—Manual Svc Order LIDB - Incremental Charge - Manual Svc Order – NRC CCS7 Signaling Connection, per link (A link) per month NRC NRC - Incremental Charge—Manual Svc Order NRC NRC - Incremental Charge - Manual Svc Order – NRC	NA NA NA \$.0003 \$.040825 NA \$91.00 NA
NRC NRC - Disconnect Chg Chng Chrg/Request-Incrm Charge-Manual Svc Order-NRC LINE INFORMATION DATABASE ACCESS (LIDB) LIDB Common Transport per query LIDB Validation per query LIDB Validation per message LIDB Originating Point Code Establishment or Change - NRC NRC - Incremental Charge—Manual Svc Order LIDB - Incremental Charge - Manual Svc Order – NRC CCS7 SIGNALING TRANSPORT SERVICE CCS7 Signaling Connection, per link (A link) per month NRC NRC - Incremental Charge—Manual Svc Order NRC NRC - Incremental Charge—Manual Svc Order – NRC	NA NA NA \$.0003 \$.040825 NA \$91.00 NA
NRC - Disconnect Chg Chng Chrg/Request-Incrm Charge-Manual Svc Order-NRC LINE INFORMATION DATABASE ACCESS (LIDB) LIDB Common Transport per query LIDB Validation per query LIDB Validation per message LIDB Originating Point Code Establishment or Change - NRC NRC - Incremental Charge – Manual Svc Order LIDB - Incremental Charge - Manual Svc Order – NRC CCS7 SIGNALING TRANSPORT SERVICE CCS7 Signaling Connection, per link (A link) per month NRC NRC - Incremental Charge—Manual Svc Order NRC NRC - Incremental Charge Manual Svc Order	NA NA \$.0003 \$.040825 NA \$91.00 NA
Chng Chrg/Request-Incrm Charge-Manual Svc Order-NRC LINE INFORMATION DATABASE ACCESS (LIDB) LIDB Common Transport per query LIDB Validation per query LIDB Validation per message LIDB Originating Point Code Establishment or Change - NRC NRC - Incremental Charge—Manual Svc Order LIDB - Incremental Charge - Manual Svc Order - NRC CCS7 SIGNALING TRANSPORT SERVICE CCS7 Signaling Connection, per link (A link) per month NRC NRC - Incremental Charge—Manual Svc Order NRC - Incremental Charge—Manual Svc Order	NA \$.0003 \$.040825 NA \$91.00 NA
LINE INFORMATION DATABASE ACCESS (LIDB) LIDB Common Transport per query LIDB Validation per query LIDB Validation per message LIDB Originating Point Code Establishment or Change - NRC NRC - Incremental Charge—Manual Svc Order LIDB - Incremental Charge - Manual Svc Order - NRC CCS7 SIGNALING TRANSPORT SERVICE CCS7 Signaling Connection, per link (A link) per month NRC NRC - Incremental Charge—Manual Svc Order NRC - Incremental Charge—Manual Svc Order NRC - Incremental Charge—Manual Svc Order	\$.0003 \$.040825 NA \$91.00 NA
LIDB Common Transport per query LIDB Validation per query LIDB Validation per message LIDB Originating Point Code Establishment or Change - NRC NRC - Incremental Charge—Manual Svc Order LIDB - Incremental Charge - Manual Svc Order – NRC CCS7 SIGNALING TRANSPORT SERVICE CCS7 Signaling Connection, per link (A link) per month NRC NRC - Incremental Charge—Manual Svc Order NRC - Disconnect	\$.040825 NA \$91.00 NA
LIDB Validation per query LIDB Validation per message LIDB Originating Point Code Establishment or Change - NRC NRC - Incremental Charge—Manual Svc Order LIDB - Incremental Charge - Manual Svc Order – NRC CCS7 SIGNALING TRANSPORT SERVICE CCS7 Signaling Connection, per link (A link) per month NRC NRC - Incremental Charge—Manual Svc Order NRC - Disconnect	\$.040825 NA \$91.00 NA
LIDB Validation per message LIDB Originating Point Code Establishment or Change - NRC NRC - Incremental Charge—Manual Svc Order LIDB - Incremental Charge - Manual Svc Order – NRC CCS7 SIGNALING TRANSPORT SERVICE CCS7 Signaling Connection, per link (A link) per month NRC NRC - Incremental Charge—Manual Svc Order NRC - Disconnect	NA \$91.00 NA
LIDB Originating Point Code Establishment or Change - NRC NRC - Incremental Charge—Manual Svc Order LIDB - Incremental Charge - Manual Svc Order – NRC CCS7 SIGNALING TRANSPORT SERVICE CCS7 Signaling Connection, per link (A link) per month NRC NRC - Incremental Charge—Manual Svc Order NRC - Disconnect	\$91.00 NA
NRC - Incremental Charge—Manual Svc Order LIDB - Incremental Charge - Manual Svc Order – NRC CCS7 SIGNALING TRANSPORT SERVICE CCS7 Signaling Connection, per link (A link) per month NRC NRC - Incremental Charge—Manual Svc Order NRC - Disconnect	NA
LIDB - Incremental Charge - Manual Svc Order – NRC CCS7 SIGNALING TRANSPORT SERVICE CCS7 Signaling Connection, per link (A link) per month NRC NRC - Incremental Charge—Manual Svc Order NRC - Disconnect	
CCS7 SIGNALING TRANSPORT SERVICE CCS7 Signaling Connection, per link (A link) per month NRC NRC - Incremental Charge—Manual Svc Order NRC - Disconnect	
CCS7 Signaling Connection, per link (A link) per month NRC NRC - Incremental Charge—Manual Svc Order NRC - Disconnect	
NRC NRC - Incremental Charge—Manual Svc Order NRC - Disconnect	\$155.00
NRC - Incremental Charge—Manual Svc Order NRC - Disconnect	\$510.00
NRC - Disconnect	NA
	NA
	\$155.00
NRC	\$155.00 510.00
	NA
NRC - Incremental Charge—Manual Svc Order	NA
NRC - Disconnect	\$355.00
CCS7 Signaling Termination, per STP port per month	\$.000023
CCS7 Signaling Usage, per ISUP message* CCS7 Signaling Usage, per TCAP message*	\$.000023
	\$395.00
CCS7 Signaling Usage Surrogate, per link per LATA per mo (6) CCS7 Signaling Point Code, Establishment or Change, per STP affected	<u>\$395.00</u>
NRC	\$62.00
	\$02.00 NA
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 Distribution, per magnetic tape provisioned	\$54.95
OSS Access Daily Usage File: Message Distribution, per magnetic tape provisioned	\$54.95
OSS OLEC Daily Usage File: Data Transmission (CONNECT:DIRECT), per message	\$.001
OSS Access Daily Usage File: Data Transmission (CONNECT:DIRECT), per message	\$.001
OSS Order Charge, per 1,000 LSRs received from the CLEC by one of the OSS interactive interfaces, per month (per CLEC basis) First 1,000 LSRs received	NA
OSS Order Charge, 1,000 LSRs received from the CLEC by one of the OSS interactive interfaces, per month (per CLEC basis)	NA
	\$10.80
Each additional 1,000 LSRs received OSS Order charge, per LSR received from the CLEC by one of the OSS interactive interfaces	

OSS interactive interfaces	
OPERATOR CALL PROCESSING	
Operator Provided Call Handling per min - Using BST LIDB	\$1.17
Call Completion Access Termination Charge per call attempt	\$.08
Operator Provided Call Handling per min - Using Foreign LIDB	\$1.17
Call Completion Access Termination Charge per call attempt	\$.08
Operator Provided Call Handling, per call	NA
Fully Automated Call Handling per call - Using BST LIDB	\$.15
Fully Automated Call Handling per call - Using Foreign LIDB	\$.15
INWARD OPERATOR SERVICES	
Verification, per minute	NA
Verification and Emergency Interrupt, per minute	NA
Verification, per call	\$0.90
Verification and Emergency Interrupt, per call	\$0.97
DIRECTORY ASSISTANCE SERVICES	
Directory Assist Call Completion Access Svc (DACC), per call attempt	\$.25
Call Completion Access Term charge per completed call	\$.08
Number Services Intercept per guery	\$.30
Number Services Intercept per Intercept Query Update	•.30 NA
	\$.25
Directory Assistance Access Service Calls, per call	
Recording Charge per announcement	NA
NRC - Incremental ChargeManual Service Order—1 st	NA
NRC - Incremental ChargeManual Service Order—Add'I	NA
Loading Charge per audio unit	NA
NRC - Incremental Charge—Manual Svc Order	NA
Directory Transport	
Directory Transport - Local Channel DS1, per month	\$133.81
NRC - 1 st	\$866.97
NRC - Add'l	\$486.83
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	\$23.50
Directory Transport - Dedicated DS1 Level Interoffice per facility termination per mo	\$90.00
NRC - 1 st	\$100.49
NRC - Add'l	\$100.49
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'I	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	\$.0003
Switched Common Transport per DA Access Service per call per mile	\$.00004
Access Tandem Switching per DA Access Service per call	\$.00055
DA Interconnection, per DA Access Service Call	\$.000269
Directory Transport-Installation NRC, per trunk or signaling connection	
NRC - 1 st	\$915.00
NRC - Add'l	\$100.00
NRC - Incremental ChargeManual Service Order—1 st	NA
NRC - Incremental ChargeManual Service Order—Add'l	NA
NRC - Disconnect Chg - 1 st	NA

Directory Assistance Database Service (DADS)	
Directory Assistance Database Service Charge per listing	\$.035
Directory Assistance Database Service, per month	\$150.00
Direct Access to Directory Assistance (DADAS)	
Direct Access to Directory Assistance Service, per month	TBD
Direct Access to Directory Assistance Service, per query	TBD
Direct Access to Directory Assistance Service, svc estab chg-NRC	TBD
NRC - Incremental Charge—Manual Svc Order-1 st	NA
Direct Access to Directory Assistance Service, svc estab chg-NRC-Disconnect	TBD
INTERIM SERVICE PROVIDER NUMBER PORTABILITY - RCF	
RCF, per number ported (Business Line), 10 paths	\$1.50
RCF, per number ported (Residence Line), 6 paths	\$1.25
RCF, per number ported (Business Line), each path	NA
RCF, per number ported (Residence Line), each path	NA
RCF, per number ported (Res or Bus Line)	NA
NRC	NA
NRC - Disconnect Chg	NA 0.50
RCF, add'l capacity for simultaneous call forwarding, per additional path	\$.50
RCF, per service order, per location - NRC - 1 st	\$25.00
RCF, per service order, per location - NRC - Add'l RCF, per service order, per location - NRC - Disconnect - 1 st	\$25.00 NA
RCF, per service order, per location - NRC - Disconnect - 1 RCF, per service order, per location - NRC - Disconnect - Add'l	NA
Svc Provider No. Portability - Incremental Charge-Manual Svc Order	
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 - 1 st	NA
DID per service order, per location - NRC - Add'I	NA
NRC - Incremental Charge—Manual Svc Order	NA
DID per service order, per location - NRC - Disconnect - 1 st	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 NRC - Add'l	NA NA
NRC - Add I NRC - Disconnect Chg - 1 st	NA NA
NRC - Disconnect Chg - 1 NRC - Disconnect Chg - Add'l	NA NA
ACCESS TO POLES, DUCTS, CONDUITS & RIGHTS OF WAY (7)	
Access to Poles, per pole, per foot, per year	NA
Access to Poles, per pole, per root, per year Access to Conduits, per foot, per year	NA NA
Access to Conduits, per foot, per year Access to Innerduct, per foot, per year	NA
All	
AIN Related Services with mediation, per query	NA
And related Services with mediation, per query	

AIN, per message	\$0.0006
AIN - BellSouth AIN SMS Access Service	NA
AIN SMS Access Svc - Svc Estab per state, initial setup - NRC	NA
NRC - Incremental ChargeManual Svc Order	NA
AIN SMS Access Svc - Svc Estab per state, initial setup - NRC - Disconnect	NA
AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC	NA
NRC - Incremental ChargeManual Svc Charge	NA
AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC-Disconnect	NA
AIN SMS Access Svc - Port Connection - ISDN Access - NRC	NA
NRC - Incremental ChargeManual 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 ChargeManual 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
AIN SMS Access Svc - Security Card per User ID Code, initial or replacement-NRC - Disconnect	NA
AIN SMS Access Service - Storage, per unit (100 Kb)	NA
AIN SMS Access Service - Session, per minute	NA
AIN SMS Access Service - Co. Performed Session, per minute	NA
AIN - BellSouth AIN Toolkit Service	NA
AIN, Service Creation Tools	NA
Service Establishment Charge, per state, initial setup - NRC	NA
NRC - Incremental ChargeManual Svc Charge	NA
Service Establishment Charge, per state, initial setup - NRC - Disconnect	NA
Training Session, per customer - NRC	NA
NRC - Incremental ChargeManual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, Term. Attempt - NRC	NA
NRC - Incremental ChargeManual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, Term. Attempt - NRC - Disconnect	NA
Trigger Access Charge, per trigger per DN, Off-Hook Delay - NRC	NA
NRC - Incremental ChargeManual Svc Charge	NA
Trigger Access Charge, per trigger per DN, Off-Hook Delay - NRC - Disconnect	NA
Trigger Access Charge, per trigger, per DN, Off-Hook Immediate - NRC	NA
NRC - Incremental 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

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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	\$0.016
DARK FIBER	
Per each four-fiber dry fiber arrangement, NRC 1 st	\$1,000.00
Per each four-fiber dry fiber arrangement, NRC Add'l	\$1,000.00
NRC - Incremental ChargeManual Service Order—1 st	NA
NRC - Incremental ChargeManual Service Order—Add'I	NA
Per each fiber strand per route mile or fraction thereof, per month	\$241.00
Per four fiber strands, per route mile or fraction thereof, per month	NA
Per four fiber strands, per route foot or fraction thereof, per month	NA
SELECTIVE ROUTING	
Per Line or PBX Trunk, each	NA
Per Line or PBX Trunk, NRC	\$5.00
Customized routing per unique line class code, per request, per switch NRC	NA NA
NKC	
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.	
 In states where a specific NRC for customer transfer, feature additions and changes is not stated, the applicable NRC from the appropriate tariff applies. 	
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/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 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.	
(6) This charge is only applicable where signaling usage measurement or billing capability does not exist.	
(7) Rates for access to Poles, Ducts, Conduits and Rights-of-Way are negotiated with	

TENNESSEE 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 the Tennessee Regulatory Authority.

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 discounts will apply to all Telecommunications Services available for resale in Tennessee:

Telecommunications Services with Operator and Directory Assistance Service:	16.00%
Telecommunications Services without	

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. <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. <u>Ancillary Functions</u>

- 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. <u>Recorded Usage Data</u>

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

8. <u>Electronic Interfaces</u>

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

9. Interim Pricing

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

10. Operational Support Systems (OSS) Rates

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

Attachment 11 Exhibit 9-TN Page 3 TABLE 1

BELLSOUTH/CLEC INTERIM RATES - TENNESSEE LOCAL INTERCONNECTION AND UNBUNDLED NETWORK ELEMENTS (Certain rates are subject to true up)

NIDs	
NRC - NID per 2-Wire LoopsIncrementalManual Svc Order1 st	NA
NRC - NID per 2-Wire LoopsIncrementalManual Svc OrderAdd'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 OrderAdd'l	NA
NRC - NID per 4-Wire LoopsIncrementalManual Svc OrderDisconnect	NA
NID (all types), per month	\$0.56
Installation of 2-Wire/4-Wire CLEC NID, NRC - 1st	NA
Installation of 2-Wire/4-Wire CLEC NID, NRC - Add'l	NA
NID to NID Cross Connect, 2-Wire or 4-Wire, NRC	NA
NID per 2-Wire Analog VG Loop, Per Month	NA
NRC - 1 st	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1st	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 - 1st	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 - 1st	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 - 1st	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 - 1st	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 - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NID per 4-Wire 56 Kbps Dig Grade Loop	NA
NRC - 1 st	NA
NRC - Add'l	NA
NRC – Disconnect Chg - 1st	NA

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NRC – Disconnect Chg - Add'l	NA
NID per 4-Wire 64 Kbps Dig Grade Loop	NA
NRC - 1 st	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
Nonrecurring Charge - customer transfer, feature additions, changes (1)	NA
LOOP, EXCLUDING NID	
2-Wire Analog VG Loop (Standard), per month	NA
NRC - 1 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'l	NA
2-Wire HDSL Loop (Standard), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
4-Wire HDSL Loop (Standard), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
LOOP, INCLUDING NID	
2-Wire Analog VG Loop, per month	\$18.00
NRC - 1 st	BST GSST
	A4.3.1.
NRC - Add'l	BST GSST A4.3.1.
2-Wire Analog VG Loop-SL1, 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 ChargeManual Service 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
	NA
NRC - Disconnect Cha - Add'l	
NRC - Disconnect Chg - Add'l 2-Wire Analog VG Loop-SL2, per month	NA
NRC - Disconnect Chg - Add'l 2-Wire Analog VG Loop-SL2, per month NRC - 1 st	NA NA

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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	\$55.00
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	\$18.00
NRC - 1 st	BST GSST
	A4.3.1
NRC - Add'l	BST GSST
	A4.3.1
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 - 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	\$18.00
NRC - 1 st	BST GSST
	A4.3.1
NRC - Add'l	BST GSST
	A4.3.1
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 - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	NA
2-Wire ISDN Digital Grade Loop (Standard), per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
2-Wire Asymmetrical Dig Subscriber Line (ADSL) Compatible Loop, per month	NA
NRC - 1 st	NA
NRC - Add'l	NA
NRC - Incremental ChargeManual Service Order—1 st	NA
U	NA
NRC - Incremental ChargeManual Service Order—Add'l	
NRC - Incremental ChargeManual Service Order—Add'l NRC - Incremental ChargeManual Service Order—Disconnect	INA
NRC - Incremental ChargeManual Service Order—Disconnect	NA NA
NRC - Incremental ChargeManual Service Order—Disconnect NRC - Disconnect Chg - 1 st	NA
NRC - Incremental ChargeManual Service Order—Disconnect NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'I	NA NA
NRC - Incremental ChargeManual Service Order—Disconnect NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'I NRC - Order Coordination for Specified Conversion Time	NA NA NA
NRC - Incremental ChargeManual Service Order—Disconnect NRC - Disconnect Chg - 1 st NRC - Disconnect Chg - Add'I	NA NA

Attachment 11 Exhibit 9-TN Page 6

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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	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 ChargeManual Service 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
NRC - Add'l	NA
4-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible 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 ChargeManual Service 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	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-Addl	NA
NRC - Incremental ChargeManual Svc Order-Disconnect	NA
NRC - Order Coordination for Specified Conversion Time	NA
4-Wire 56 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 ChargeManual Service Order—Disconnect	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	NA
4-Wire 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 ChargeManual Service Order—Disconnect	NA
INRU - Incremental UnargeManual Service Urger—Disconneci	

NRC - Disconnect Chg - Add'l NRC - Order Coordination for Specified Conversion Time Unbundled Loops via IDLC	NA NA
Unbundled Loops via IDLC	
	NA
SUB-LOOPS	
Sub-Loop 2-Wire Analog	NA
Loop Feeder per 2-Wire Analog VG 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 - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	NA
Loop Distribution per 2-Wire Analog VG Loop (Including NID), per month	\$9.79
NRC - 1 st	\$587.00
NRC - Add'l	\$255.00
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 - Add'l	NA
NRC - Order Coordination for Specified Conversion Time	NA
Loop Distribution per 2-Wire Analog VG Loop (Excluding NID), per month	\$9.23
NRC - 1 st	\$587.00
NRC - Add'l	\$255.00
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	\$2.00
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 - 1 st	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

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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 ChargeManual Service 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	\$493.00
NRC - 1 st	\$525.00
NRC - Add'l	\$525.00
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
CO Channel Interface-2-Wire VG Per Circuit, Per Month	\$1.46
NRC - 1 st	\$8.00
NRC - Add'l	\$8.00
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 - 1st	NA
NRC - Disconnect Chg - Add'l	NA
JNBUNDLED LOCAL EXCHANGE SWITCHING (PORTS)	
2-Wire Analog Line Port (Res., Bus.), per month	\$1.90
NRC - 1 st (all types)	BST GSST A4.3.1
NRC - Add'I (all types)	BST GSST A4.3.1
NRC - 1 st (Residence)	NA
NRC - Add'I (Residence)	NA
NRC - 1 st (Business)	NA
NRC - Add'I (Business)	NA
NRC - 1 st (PBX)	NA
NRC - Add'I (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
A Wire Angles VC Dort nor month	NA
4-Wire Analoo VG Port Der month	
4-Wire Analog VG Port, per month	ΝΔ
NRC - 1 st NRC - Add'l	NA 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
2-Wire DID Port, per month	\$12.68
NRC - 1 st	BST GSST
	A4.3.1
NRC - Add'l	BST GSST
	A4.3.1
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'I	NA
NRC - Incremental ChargeManual Svc Order - 1st	NA
NRC - Incremental ChargeManual Svc Order - Add'I	NA
NRC - 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
NRC - Incremental ChargeManual Svc Order - Add'l	NA
NRC - Incremental ChargeManual Svc Order - Disconnect	NA
4-Wire DS1 Port w/DID capability, per month	\$120.00
NRC - 1 st	To be
	negotiated
NRC - Add'l	To be
	negotiated
2-Wire ISDN Port (2) (3), per month	\$1.90
NRC - 1 st	BST GSST A4.3.1
NRC - Add'l	BST GSST
	A4.3.1
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
NRC - Incremental ChargeManual Svc Order - 1st	NA
NRC - Incremental ChargeManual Svc Order - Add'I	NA
NRC - Incremental ChargeManual Svc Order-Disconnect 1st	NA
NRC - Incremental ChargeManual Svc Order-Disconnect Addl	NA
NRC - User Profile per B Channel (4)	NA
4-Wire ISDN Port, per month	\$308.00
NRC - 1 st	To be
	negotiated
NRC - Add'l	To be
	negotiated
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 1st	NA
NRC - Incremental ChargeManual Svc Order-Disconnect Addl	NA
4-Wire ISDN DS1 Port, per month	NA
NRC - 1 st	NA

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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 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	\$1.90
NRC - 1 st	BST GSST
	A4.3.1
NRC - Add'l	BST GSST
	A4.3.1
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	NA
Subsequent Order Charge—Electronic	NA
Subsequent Order ChargeIncremental ChargeManual Svc Order	NA
Interoffice Transport - Dedicated - VG	
Interoffice Transport - Dedicated - 2-Wire VG - per mile	NA
Interoffice Transport - Dedicated - 2-Wire VG - facilities termination per month	NA
NRC - 1 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	
NRC - Incremental ChargeManual Svc Order - Add'l NRC - Incremental ChargeManual Svc Order-Disconnect1st	NA

Interoffice Transport - Dedicated - DS0 - 56/64 KBPS	
Interoffice Transport - Dedicated - DS0 - per mile per month	\$1.90
Interoffice Transport - Dedicated - DS0 - facilities termination per month	\$38.37
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-Disconnect1st	NA
NRC - Incremental ChargeManual Svc Order-DisconnectAddl	NA
Interoffice Transport - Dedicated - DS1	
Interoffice Transport - Dedicated - DS1 - per mile per month	\$23.00
Interoffice Transport - Dedicated - DS1 - facilities termination per month	\$90.00
NRC - 1 st	\$100.49
NRC - Add'l	\$100.49
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	\$27.00
Per mile per month	\$1.90
NRC - 1st	\$96.00
NRC - Add'l	\$96.00
9-25 Miles, Fixed per month	\$27.00
Per mile per month	\$1.90
NRC - 1st	\$96.00
NRC - Add'l	\$96.00
Over 25 Miles, Fixed per month	\$27.00
Per mile per month	\$1.90
NRC - 1st	\$96.00
NRC - Add'l	\$96.00
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	\$133.81
NRC - 1 st	\$868.97
NRC - Add'l	\$486.83
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	\$0.0019
Tandem Switching, per mou	\$0.000676
Tandem Switching (assumes 5 miles of transport 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.)	1 1/1
	UNE prices fo shared/ common and dedicated transport apply as appropriate
All terms and conditions, as well as charges, both non-recurring and recurring,	BST State
associated with interconnecting trunk groups between BellSouth and Access One shall	Access Tariff
be as set forth in Section E.6 of the appropriate BellSouth intrastate access tariff.	Rates
Tandem Switch + Transport	NA
Combined Tandem Switch Interconnection	NA
Multi-tandem Interconnection	NA
800 ACCESS TEN DIGIT SCREENING SERVICE	101
800 Access Ten Digit Screening (all types), per call (5)	NA
800 Access Ten Digit Screening Svc. W/800 No. Delivery, per query	\$.004
	U.UU
800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional	\$.004
Complex Features, per query	\$.004
Complex Features, per query 800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per query	\$.004 \$.004
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	\$.004 \$.004 \$.004
Complex Features, per query 800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per query 800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex Features, per query 800 Access Ten Digit Screening Svc. W/800 No. Delivery, per message	\$.004 \$.004 \$.004 NA
Complex Features, per query 800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per query 800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex Features, per query 800 Access Ten Digit Screening Svc. W/800 No. Delivery, per message 800 Access Ten Digit Screening Svc. W/800 No. Delivery, per message 800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional	\$.004 \$.004 \$.004
Complex Features, per query 800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per query 800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex Features, per query 800 Access Ten Digit Screening Svc. W/800 No. Delivery, per message 800 Access Ten Digit Screening Svc. W/800 No. Delivery, per message 800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional Complex Features, per message	\$.004 \$.004 \$.004 NA
Complex Features, per query800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per query800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex Features, per query800 Access Ten Digit Screening Svc. W/800 No. Delivery, per message800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional Complex Features, per message800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional Complex Features, per message800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per message800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per message800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per message	\$.004 \$.004 \$.004 NA NA
Complex Features, per query 800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per query 800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex Features, per query 800 Access Ten Digit Screening Svc. W/800 No. Delivery, per message 800 Access Ten Digit Screening Svc. W/800 No. Delivery, per message 800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional Complex Features, per message 800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per message 800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per message 800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per message 800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per message 800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per message 800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per message	\$.004 \$.004 \$.004 NA NA NA NA
Complex Features, per query800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per query800 Access Ten Digit Screening Svc. W/POTS No. Delivery, w/Optional Complex Features, per query800 Access Ten Digit Screening Svc. W/800 No. Delivery, per message800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional Complex Features, per message800 Access Ten Digit Screening Svc. W/800 No. Delivery, for 800 Numbers, w/Optional Complex Features, per message800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per message800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per message800 Access Ten Digit Screening Svc. W/POTS No. Delivery, per message	\$.004 \$.004 \$.004 NA NA NA

NDC Incremental Charge Manuel Carvies Charge Add	
NRC - Incremental ChargeManual Service Charge—Add'l	NA
Per 800 # Established w/o POTS (w/800 No.) Translations NRC - 1 st	\$67.50
NRC - 1 NRC - Add'l	\$67.50
NRC - Add T NRC - Incremental ChargeManual Service Order—1 st	
	NA
NRC - Incremental ChargeManual Service Order—Add'I	
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA
Per 800 # Established with POTS Translations NRC - 1 st	\$67.E0
NRC - Add'l	\$67.50 \$1.50
NRC - Add T NRC - Incremental ChargeManual Service Charge—1 st	NA
NRC - Incremental ChargeManual Service Charge—Add'l	NA
NRC - Disconnect Chg - 1 st	NA
	NA
NRC - Disconnect Chg - Add'l Customized Area of Service per 800 Number	INA INA
NRC - 1 st	\$3.00
NRC - Add'I	\$3.00
NRC - Add T NRC - Incremental ChargeManual Service Order—1 st	
NRC - Incremental ChargeManual Service Order—Add'l	NA
Multiple Inter LATA Carrier Routing per Carrier Requested per 800 # NRC - 1 st	\$3.50
NRC - 1 NRC - Add'I	\$3.50
NRC - Add T NRC - Incremental ChargeManual Service Order—1 st	
	NA NA
NRC - Incremental ChargeManual Service Order—Add'l	
Change Charge per request NRC - 1 st	<u> </u>
	\$48.50
NRC - Add'I NRC - Incremental ChargeManual Service Order—1 st	\$0.50 NA
	NA
NRC - Incremental ChargeManual Service Order—Add'l	
Call Handling and Destination Features - NRC-1 st	\$3.00
Call Handling and Destination Features - NRC-Add'I	NA
NRC - Incremental ChargeManual Service Charge1 st	NA \$2.00
NRC - Incremental ChargeManual Service Charge-Add'l	\$3.00
Reserv Chg per 800 # Reserved - Incrm Charge-Manual Svc Order	NA
Per 800 # Est'd w/o POTS Transl-Incrm Charge-Manual Svc Order	NA
NRC	NA
NRC - Disconnect Chg	NA
Per 800 # Est'd with POTS Transl-Incrm Charge Manual Svc Order	NA
NRC NRC	NA
NRC - Disconnect Chg	NA
Chng Chrg/Request-Incrm Charge-Manual Svc Order-NRC	NA
LINE INFORMATION DATABASE ACCESS (LIDB)	.
LIDB Common Transport per query	\$0.0003
LIDB Validation per query	\$.040825
LIDB Validation per message	NA
LIDB Originating Point Code Establishment or Change – NRC	NA 101.00
NRC-Incremental Charge-Manual Svc Order	\$91.00
LIDB - Incremental Charge - Manual Svc Order – NRC	NA
CCS7 SIGNALING TRANSPORT SERVICE	
CCS7 Signaling Connection, per link (A link) per month	\$155.00
NRC	\$510.00

	Page 14
NRC-Incremental Charge-Manual Svc Order	NA
NRC – Disconnect	NA
CCS7 Signaling Connection, per link (B link) (also known as D link) per month	Not available
	pending
	development
	of mediation
	device
NRC	\$510.00
NRC – Disconnect	NA
CCS7 Signaling Termination, per STP port per month	\$355.00
CCS7 Signaling Usage, per ISUP message*	\$0.000023
CCS7 Signaling Usage, per TCAP message*	\$0.00005
CCS7 Signaling Usage Surrogate, per link per LATA per mo (6)	\$395.00
CCS7 Signaling Point Code, Establishment or Change, per STP affected	
NRC	\$62.00
CCS7 Signaling - Incremental Charge - Manual Svc Order	NA
NRC	NA
NRC - Disconnect	NA
OPERATIONAL SUPPORT SYSTEMS	
OSS Interactive Ordering and Trouble Maint, Estab, per user per month	\$50.00
NRC	\$100.00
	\$0.008
OSS OLEC Daily Usage File: Recording, per message	\$0.008
OSS OLEC Daily Usage File: Message Processing, per message	
OSS Access Daily Usage File: Message Processing, per message	\$0.004
OSS OLEC Daily Usage File: Message Processing, per magnetic tape provisioned	\$54.95
OSS Access Daily Usage File: Message Processing, per magnetic tape provisioned	\$54.95
OSS OLEC Daily Usage File: Data Transmission (CONNECT:DIRECT), per message	\$0.001
OSS Access Daily Usage File: Data Transmission (CONNECT:DIRECT), per message	\$0.001
OSS Order Charge, per 1,000 LSRs received from the CLEC by one of the OSS	
interactive interfaces, per month (per CLEC basis)	
First 1,000 LSRs received	NA
OSS Order Charge, 1,000 LSRs received from the CLEC by one of the OSS interactive	
interfaces, per month (per CLEC basis)	N1.0
Each additional 1,000 LSRs received	NA
OSS Order charge, per LSR received from the CLEC by one of the OSS interactive interfaces	\$10.80
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	NA
Call Completion Access Termination Charge per call attempt	NA
Operator Provided Call Handling per min - Using Foreign LIDB	NA
Call Completion Access Termination Charge per call attempt	NA
Operator Provided Call Handling, per call	\$0.30
Fully Automated Call Handling per call - Using BST LIDB	\$0.15
Fully Automated Call Handling per call - Using Foreign LIDB	\$0.15
INWARD OPERATOR SERVICES	φ0.10
Verification, per minute	NA
Verification and Emergency Interrupt, per minute	NA
Verification, per call	\$0.90
Verification and Emergency Interrupt, per call	\$1.95
DIRECTORY ASSISTANCE SERVICES	
Directory Assist Call Completion Access Svc (DACC), per call attempt	\$0.12

Call Completion Access Term shares per completed call	
Call Completion Access Term charge per completed call	NA \$0.15
Number Services Intercept per query Number Services Intercept per Intercept Query Update	NA
Directory Assistance Access Service Calls, per call	NA
Recording charge per announcement	NA
NRC - Incremental ChargeManual Service Order—1 st	\$0.25
NRC - Incremental ChargeManual Service Order—Add'l	NA
· · · · · · · · · · · · · · · · · · ·	NA
Loading charge per audio unit NRC - Incremental Charge—Manual Svc Order	NA NA
Directory Transport	
Directory Transport - Local Channel DS1, per month	\$133.81
NRC - 1 st	\$868.97
NRC - Add'l	\$486.83
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	\$23.00
Directory Transport - Dedicated DST Level Interoffice per facility termination per mo	\$90.00
NRC - 1 st	\$100.49
NRC - Add'l	\$100.49
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'I	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	NA
Switched Common Transport per DA Access Service per call per mile	NA
Access Tandem Switching per DA Access Service per call	NA
DA Interconnection, per DA Access Service Call	NA
Directory Transport-Installation NRC, per trunk or signaling connection	
NRC - 1 st	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1 st	NA
NRC - Disconnect Chg - Add'l	NA
Directory Assistance Database Service (DADS)	
Directory Assistance Database Service charge per listing	NA
Directory Assistance Database Service, per month	NA
Direct Access to Directory Assistance (DADAS)	
Direct Access to Directory Assistance Service, per month	NA
Direct Access to Directory Assistance Service, per query	NA
Direct Access to Directory Assistance Service, svc estab chg-NRC	NA
NRC-Incremental Charge-Manual Svc Order-1 st	NA
Direct Access to Directory Assistance Service, svc estab chg-NRC-Disconnect	NA
INTERIM SERVICE PROVIDER NUMBER PORTABILITY - RCF	
INTERIM SERVICE PROVIDER NUMBER PORTABILITY - RCF RCF. per number ported (Business Line), 10 paths	NA
RCF, per number ported (Business Line), 10 paths	NA NA
RCF, per number ported (Business Line), 10 paths RCF, per number ported (Residence Line), 6 paths	NA
RCF, per number ported (Business Line), 10 pathsRCF, per number ported (Residence Line), 6 pathsRCF, per number ported (Business Line), each path	NA \$1.50
RCF, per number ported (Business Line), 10 paths RCF, per number ported (Residence Line), 6 paths	NA

	Page 10
NRC - Disconnect Chg	NA
RCF, add'l capacity for simultaneous call forwarding, per additional path	\$0.50
RCF, per service order, per location - NRC - 1 st	\$25.00
RCF, per service order, per location - NRC - Add'l	\$25.00
RCF, per service order, per location - NRC - Disconnect - 1st	NA
RCF, per service order, per location - NRC - Disconnect - Add'l	NA
Svc Provider No. Portability - Incremental Charge-Manual Svc Order	
NRC - 1 st	NA
NRC - Add'l	NA
NRC - Disconnect Chg - 1st	NA
NRC - Disconnect Chg - Add'l	NA
INTERIM SERVICE PROVIDER NUMBER PORTABILITY - DID	
DID per number ported, Residence - NRC	NA
DID per number ported, Residence - NRC - Disconnect	NA
DID per number ported, Business - NRC	NA
DID per number ported, Business - NRC - Disconnect	NA
DID per service order, per location - NRC - 1st	NA
DID per service order, per location - NRC - Add'l	NA
NRC-Incremental Charge-Manual Svc Order	NA
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 - 1st	NA
NRC - Disconnect Chg - Tst NRC - Disconnect Chg - Add'l	NA
ACCESS TO POLES, DUCTS, CONDUITS & RIGHTS OF WAY (7)	
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 (8)	TBD
AIN Related Services with mediation, per query	NA
AIN, per message	NA
AIN – BellSouth AIN SMS Access Service	NA
AIN SMS Access Svc - Svc Estab per state, initial setup - NRC	NA
NRC - Incremental ChargeManual Svc Order	NA
AIN SMS Access Svc - Svc Estab per state, initial setup - NRC - Disconnect	NA
AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC	NA
NRC - Incremental ChargeManual Svc Charge	NA
AIN SMS Access Svc - Port Connection-Dial/Shared Access - NRC-Disconnect	NA
AIN SMS Access Svc - Port Connection - ISDN Access - NRC	NA
NRC - Incremental ChargeManual 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 ChargeManual Svc Charge	NA
AIN SMS Access Svc - User ID Codes - per User ID Code - NRC - Disconnect	NA

Attachment 11 Exhibit 9-TN Page 17

DARK FIBER	
CNAM, Per Query	NA
CALLING NAME (CNAM) QUERY SERVICE - DATABASE OWNER	
NRC - Incremental ChargeManual Svc Charge	NA
Call Event special Study - per AIN Toolkit Service Subscription - NRC	NA
Call Event special Study - per AIN Toolkit Service Subscription	NA
Call Event Report - per AIN Toolkit Service Subscription - NRC - Disconnect	NA
NRC - Incremental ChargeManual Svc Charge	NA
Call Event Report - per AIN Toolkit Service Subscription - NRC	NA
Call Event Report - per AIN Toolkit Service Subscription	NA
NRC - Incremental ChargeManual Svc Charge	NA
Special Study - Per AIN Toolkit Service Subscription - NRC	NA
Special Study - Per AIN Toolkit Service Subscription	NA
Monthly report - per AIN Toolkit Service Subscription - NRC - Disconnect	NA
NRC - Incremental ChargeManual Svc Charge	NA
Monthly report - per AIN Toolkit Service Subscription - NRC	NA
Monthly report - per AIN Toolkit Service Subscription	NA
SCP Storage Charge, per SMS Access Acct, per 100 Kb	NA
Type 1 Node Charge, per AIN Toolkit Subscription, per node, per query	NA
Query Charge, per query	NA
Trigger Access Charge, per trigger, per DN, Feature Code - Disconnect	NA
NRC - Incremental ChargeManual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, Feature Code - NRC	NA
Trigger Access Charge, per trigger, per DN, CDP - Disconnect	NA
NRC - Incremental ChargeManual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, CDP - NRC	NA
Trigger Access Charge, per trigger, per DN, 10-Digit PODP - Disconnect	NA
NRC - Incremental ChargeManual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, 10-Digit PODP - NRC	NA
Trigger Access Charge, per trigger, per DN, Off-Hook Immediate - Disconnect	NA
NRC - Incremental ChargeManual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, Off-Hook Immediate - NRC	NA
Trigger Access Charge, per trigger per DN, Off-Hook Delay - NRC - Disconnect	NA
NRC - Incremental ChargeManual Svc Charge	NA
Trigger Access Charge, per trigger per DN, Off-Hook Delay - NRC	NA
Trigger Access Charge, per trigger, per DN, Term. Attempt - NRC - Disconnect	NA
NRC - Incremental ChargeManual Svc Charge	NA
Trigger Access Charge, per trigger, per DN, Term. Attempt - NRC	NA
NRC - Incremental ChargeManual Svc Charge	NA
Training Session, per customer - NRC	NA
Service Establishment Charge, per state, initial setup - NRC - Disconnect	NA
NRC - Incremental ChargeManual Svc Charge	NA
Service Establishment Charge, per state, initial setup - NRC	NA
AIN, Service Creation Tools	NA
AIN – BellSouth AIN Toolkit Service	NA
AIN SMS Access Service - Co. Performed Session, per minute	NA
AIN SMS Access Service - Session, per minute	NA
AIN SMS Access Service - Storage, per unit (100 Kb)	NA
Disconnect	INA.
NRC - Incremental ChargeManual Svc Charge AIN SMS Access Svc - Security Card per User ID Code, initial or replacement-NRC -	
NPC Incremental Charge Manual Sve Charge	NA NA

Attachment 11 Exhibit 9-TN Page 18

	Faye to
Per each four-fiber dry fiber arrangement, NRC 1 st	\$1,808.19
Per each four-fiber dry fiber arrangement, NRC Add'l	\$922.95
NRC - Incremental ChargeManual Service Order—1 st	NA
NRC - Incremental ChargeManual Service Order—Add'l	NA
Per each fiber strand per route mile or fraction thereof, per month	\$241.00
Per four fiber strands, per route mile or fraction thereof, per month	NA
Per four fiber strands, per route foot or fraction thereof, per month	NA
SELECTIVE ROUTING (9)	
Per Line or PBX Trunk, each	
	TBD
Per Line or PBX Trunk, NRC	TBD
Customized routing per unique line class code, per request, per switch	NA
NRC	NA
Notes:	
N/A refers to rate elements which do not have a negotiated rate. Operational Support	
Systems (OSS) rates apply in all cases except for rate elements with specific OSS rates	
or specific incremental manual order charges.	
(1) In states where a specific NRC for customer transfer, feature additions and changes is	
not stated, the applicable NRC from the appropriate tariff applies.	
(2) Transmission/usage charges associated with POTS circuit switched usage will also	
apply to circuit switched voice and/or circuit switched data transmission by B-	
Channels associated with 2-wire ISDN ports.	
(3)Access to B Channel or D Channel Packet capabilities will be avail- able only through	
Bona Fide Request/Bona Fide Request/New Business Request Process. Rates for the	
packet capabilities will be determined via the Bona Fide Request/Bona Fide Request/New	
Business Request Process.	
(4)This rate element is for those states which have a specific rate for User Profile per B	
Channel.	
(5)This rate element is for 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.	
(6) This charge is only applicable where signaling usage measurement or billing	
capability does not exist.	
(7) Rates for access to Poles, Ducts, Conduits and Rights-of-Way are negotiated with	
BellSouth's Competitive Structure Provisioning Center.	
(8) Prices for AIN to be determined upon development of mediation device.	

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

Attachment Name	Attachment Number	Section Number	Version Date	Planned Activities
Terms & Conditions -				
Part A		1		
		2		
		3		
		4		
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		24		
Terms & Conditions - Part B				
Resale	1	1		

for

Attachment Name	Attachment Number	Section Number	Version Date	Planned Activities
Indiffe	rumber	Tumber	Date	
		2		
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		8		
		Exhibit A		
		Exhibit B		
Unbundled Network				
Elements	2	1		
		2		
		3		
		4		
		5		
		6		
		7		
		8		
		9		
		10		
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		15		
Local Interconnection	3	1		
		2		
		3		
		4		
		5		
		6		

for

Attachment Name	Attachment Number	Section Number	Version Date	Planned Activities
		7		
		8		
Collocation	4	1		
		2		
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		10		
		11		
		12		
		13		
		Exhibit A		
		Exhibit B		
		Exhibit C		
Access to Numbers &				
Number Portability	5	1		
		2		
		3		
		4		
		5		
		6		
Ordering & Provisioning	6	1		
		2		
		3		
Billing & Billing				
Accuracy Certification	7	1		
		2		

for

NameNumberNumberDate33445566Exhibit ARights-of-Way, Conduits & Pole Attachments811Bona Fide Request Process911Performance Measurement00Pre-Ordering10Pre-Ordering10Pre-Ordering1110Provisioning111012111311141115111611171118111911101110111111121113111411151116111711181119141014141514161117141811191410151414151416151714171418141914	
3 3 4 5 6 6 Exhibit A Exhibit A Rights-of-Way, Conduits & Pole Attachments 8 Bona Fide Request Process 9 Process 9 Ordering 0 Performance 9 Measurement 10 Pre-Ordering 10 Provisioning 10 Maint/Repair 10 Billing 10 E911 10	
4 5 6 Exhibit A Rights-of-Way, Conduits & Exhibit A Rights-of-Way, Conduits & Pole Attachments 8 1 Bona Fide Request Process 9 10 Pre-Ordering Measurement 10 Pre-Ordering Provisioning Provisioning Billing Opr Svcs/DA E911	
5 6 Rights-of-Way, Conduits Exhibit A Rights-of-Way, Conduits 1 & Pole Attachments 8 1 Bona Fide Request Process 9 10 Pre-Ordering Measurement 10 Provisioning 0rdering 1 Maint/Repair 1 Billing 0pr Svcs/DA E911	
6 Exhibit A Rights-of-Way, Conduits 8 & Pole Attachments 8 Bona Fide Request 9 Process 9 Performance 0 Measurement 10 Provisioning 0 Maint/Repair 1 Billing 0 Por Svcs/DA E911	
Exhibit AExhibit ARights-of-Way, Conduits & Pole Attachments81Bona Fide Request Process91Performance Measurement0Pre-OrderingOrdering00Provisioning10Provisioning10Billing0Opr Svcs/DA10E91110	
Rights-of-Way, Conduits & Pole Attachments81Bona Fide Request Process91Performance Measurement91Ordering0Provisioning0Maint/Repair0Billing0Opr Svcs/DAE911	
& Pole Attachments81Bona Fide RequestProcess91Performance91Measurement10Pre-OrderingOrdering-Provisioning-Image: Provisioning-Image: Provisioning- <trr< td=""><td></td></trr<>	
& Pole Attachments81Bona Fide RequestProcess910Pre-OrderingMeasurement100Ordering0Ordering10Provisioning10Billing10Billing10Dry Svcs/DA10E911	
Process91Performance Measurement10Pre-OrderingOrderingOrderingProvisioningProvisioningMaint/RepairBillingOpr Svcs/DAE911	
Process91Performance Measurement10Pre-OrderingOrderingOrderingProvisioningProvisioningMaint/RepairBillingOpr Svcs/DAE911	
Measurement 10 Pre-Ordering Ordering Ordering Provisioning Maint/Repair Maint/Repair Billing Opr Svcs/DA E911	
Ordering Provisioning Maint/Repair Billing Opr Svcs/DA E911	
Provisioning Provisioning Maint/Repair Maint/Repair Billing Opr Svcs/DA Opr Svcs/DA E911	
Maint/Repair Billing Opr Svcs/DA E911	
Billing Opr Svcs/DA E911	
Opr Svcs/DA E911	
E911	
Trunk Grp Perf	
Collocation	
Appendix A	
Appendix B	
Pricing 11	
Exhibit 1-AL 1-10	
Table 1	
11	
Exhibit 2-FL 1-9	
Table 1	
Exhibit 3-GA 1-9	
Table 1	
11	

for

Attachment Name	Attachment Number	Section Number	Version Date	Planned Activities
	Exhibit 4-KY	1-10		
		Table 1		
	11			
	Exhibit 5-LA	1-8		
		Table 1		
	11			
	Exhibit 6-MS	1-11		
		Table 1		
	11			
	Exhibit 7-NC	1-10		
		Table 1		
	11			
	Exhibit 8-SC	1-10		
		Table 1		
	11			
	Exhibit 9-TN	1-10		
		Table 1		

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

Attachment Name	Attachment Number	Section Number	Version Date	Planned Activities
Terms & Conditions -				
Part A		1		
		2		
		3		
		4		
		5		
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Terms & Conditions - Part B				

Attachment	Attachment	Section	Version	Planned Activities
Name	Number	Number	Date	
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Resale	1	1		
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		Exhibit A		
		Exhibit B		
Unbundled Network				
Elements	2	1		
		2		
		3		
		4		
		5		
		6		
		7		
		8		
		9		
		10		
		11		
		12		
		13		
		14		
		15		
Local Interconnection	3	1		
		2		
		3		

Attachment	Attachment	Section	Version	Planned Activities
Name	Number	Number	Date	
_		4		
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		6		
		7		
		8		
Collocation	4	1		
		2		
		3		
		4		
		5		
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		9		
		10		
		11		
		12		
		13		
		Exhibit A		
		Exhibit B		
		Exhibit C		
Access to Numbers &				
Number Portability	5	1		
		2		
		3		
		4		
		5		
		6		
Ordering & Provisioning	6	1		
		2		

AGREEMENT IMPLEMENTATION TEMPLATE (Business) for Access One

BellSouth Standard Interconnection Agreement

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

Attachment Name	Attachment Number	Section Number	Version Date	Planned Activities
		Table 1		
	11 Exhibit 3-GA	1-9		
		Table 1		
	11 Exhibit 4-KY	1-10		
		Table 1		
	11 Exhibit 5-LA	1-8		
		Table 1		
	11 Exhibit 6-MS	1-11		
		Table 1		
	11 Exhibit 7-NC	1-10		
		Table 1		
	11 Exhibit 8-SC	1-10		
		Table 1		
	11 Exhibit 9-TN	1-10		
		Table 1		

Professional Services and Combinations

The Parties hereto agree that the rates, terms and conditions contained in this Attachment 13 involve certain duties and obligations entered into voluntarily by BellSouth and that BellSouth is not obligated by the terms of the Telecommunications Act of 1996 (the "Act"), nor by the terms of any state or federal order, to perform these duties and obligations. The Parties have entered into the duties and obligations contained in this Attachment 13 because of the economic benefits accruing to each party as a result of doing so. The Parties further acknowledge that certain of the duties and obligations set out in this Attachment 13 involve professional services rather than telecommunications services. Nonetheless, the Parties further recognize and agree that, BellSouth having voluntarily agreed to perform such duties and obligations, will make the rates, terms and conditions contained in this Attachment 13 available to any other local telecommunications carrier that agrees to be bound by rates, terms and conditions identical to those in this Attachment 13.

The Parties further acknowledge and agree that BellSouth's duties and obligations as set out in this Attachment 13 require BellSouth to combine network elements that, but for the Parties' agreement herein, BellSouth would not be required to provide or combine for any telecommunications carrier. Accordingly, the Parties agree that, to the extent this Attachment 13 requires BellSouth to undertake duties and obligations that it is not otherwise required to perform pursuant to any section of the Act nor pursuant to any current or future order of the Federal Communications Commission or of any state public service commission, such duties and obligations are not subject to the jurisdiction of the FCC or of any state public service commission, including but not limited to any authority to arbitrate the rates, terms and conditions for the offering of such combinations of network elements. To the extent that either party hereto, the FCC, any state public service commission or any other person, entity or party asserts that any such rates, terms and conditions of this Attachment 13, or any other contract or agreement which is based upon this Attachment 13 as a result of any telecommunications carrier exercising its rights under Section 252(i) of the Act, are subject to the jurisdiction of the FCC or any state public service commission for the purpose of changing the rates, terms and conditions of this Attachment 13, or are subject to arbitration, then, the rates, terms and conditions of this Attachment 13 or any such contract or agreement based upon this Attachment 13 under which such assertion is made, shall immediately become null and void and of no effect whatsoever.

The Parties agree that any telecommunications carrier may obtain the totality of the identical rates, terms and conditions of this Attachment 13 pursuant to Section 252(i) of the Act. The Parties further acknowledge that all of the rates, terms and conditions contained in this Attachment 13 are interdependent upon and related to one another and that the

Parties would not have agreed to any or all of this Attachment 13 if any of the rates, terms and conditions of this Attachment 13 were or are altered in any way.

1. Term

BellSouth shall provide and Access One shall purchase the combinations described in this Attachment for a period of 7 years from the effective date of the Agreement. The Parties recognize that this period of 7 years is longer than the term of the Agreement. Accordingly, the Parties agree that, for purposes of this Attachment 13, and for the duration of this Attachment 13, they shall be bound by the terms and conditions, including but not limited to the rates, set out in the Agreement as well as in any subsequent interconnection agreement that may be entered into by the Parties as a result of negotiation, arbitration, adoption of another company's interconnection agreement, or otherwise. The governing terms and conditions for any given time shall be those set out in the interconnection agreement in effect between the Parties at such time. If, at the expiration of the Agreement or any subsequent interconnection agreement, Access One does not enter into a replacement interconnection agreement with BellSouth, then this Attachment 13 shall terminate provided however, that the termination liabilities set forth in Appendix A shall survive the termination of this Attachment 13.

If after sixty (60) days of signing the Agreement where both Parties have made a good faith and best effort attempt to implement the Agreement, Access One determines there are operational or technical impairments to the implementation, Access One will provide BellSouth, in writing, those operational or technical impairments. Within fifteen (15) days of receiving the notification the Parties will develop a process improvement plan to meet the requirements specified by Access One. If after sixty (60) days from the development of the process improvement plan BellSouth has not met the requirements specified in the plan, Access One may terminate the Agreement without invoking the early termination charges reflected in Appendix A to this Attachment.

2. Minimum Volume

Access One shall utilize professional services from BellSouth provided under this Attachment as defined in Appendix A, which may be amended from time to time to add other network combinations for business and residence applications for a minimum of ninety (90) percent of its total local business, voice and data located in BellSouth's franchised territory. This percentage shall be maintained during the term of the Agreement irrespective of any growth in retail business experienced by Access One. Within sixty (60) days of the execution of the Agreement, the Parties agree to establish the procedures for measuring the minimum volume percentages during the audits. Resold services will not be included as a combination purchased from BellSouth nor included as part of Access One's local market share. Upon first sending BellSouth a written request and allowing BellSouth 60 days to respond to the request, Access One may pursue alternative solutions from entities other than BellSouth for any combinations not listed in Appendix A as it may be amended by mutual agreement of the Parties during the term of the Agreement or any subsequent interconnection agreement.

3. Failure to Attain or Maintain Minimum Volume

- 3.1 Access One shall attain, within one month from the execution of the Agreement, the Minimum Volume, as set forth in Section 2 of this Attachment 13 for all MSAs.
- 3.2 If at any time after one month of the execution of the Agreement, Access One is not in compliance with the Minimum Volume requirement outlined in this Attachment, BellSouth may send a "Notice of Failure to Maintain Minimum Volume," pursuant to which Access One shall have sixty (60) days to demonstrate that it has met the Minimum Volume requirement. If, after sixty (60) days, Access One is unable to demonstrate compliance with the Minimum Volume requirement, BellSouth shall have the right to refuse additional orders for Professional Services, and all new orders shall be treated as resold service and have the resale discount applied pursuant to the Access One Resale Agreement.
- 3.3 If after ninety (90) days from the transmittal of the "Notice of Failure to Maintain Minimum Volume," Access One is still unable to demonstrate it has complied with the Minimum Volume requirement, then all existing services combined pursuant to this Attachment 13 shall be converted to and otherwise treated as resold services and shall be priced at the retail rate for such service less the resale discount, as set forth in the Access One Resale Agreement, on a going-forward basis. This action will invoke the termination penalties as described in Appendix A of this Attachment 13 and this Attachment 13 shall be deemed terminated without further action from either party.

4. Professional Services Performed by BellSouth

- 4.1 Services Available
- 4.1.1 <u>Existing Services</u> BellSouth will use its professional, technical and engineering expertise to provide to Access One the combinations of unbundled network elements set forth in Appendix A hereto, as that appendix is amended from time to time (BellSouth's provision of such combinations is hereinafter referred to as "Professional Services").

4.1.2 <u>Product and Processes Development</u> Within sixty (60) days of the execution of the Agreement, the Parties agree to establish procedures for the development of additional combinations to be combined under this Agreement and the price for the Professional Services associated with those combinations.

5. Ordering, Provisioning and Billing

- 5.1 The Professional Services ordered via this Attachment 13 must_be ordered electronically through EDI or TAG. Alternative processes for ordering the Professional Services other than via EDI or TAG may be mutually developed and must be agreed to by both Parties.
- 5.2 Access One is limited to a maximum of 25 lines per Local Service Request that require Professional Services.
- 5.3 Maintenance, Repair, and Testing

Access One shall use the CLEC TAFI or the ECTA interfaces for maintenance, repair, and testing of all combinations provided under this Agreement, unless a specific combination is not supported by one of these interfaces.

- 5.4 Billing
- 5.4.1 Professional Services shall be billed in the same format using the same process as Access One is currently billed for Unbundled Network Elements as set_forth in Attachment 7 to the Agreement.
- 5.4.2 <u>Payment Responsibility.</u> Payment of the Professional Services will be the responsibility of Access One. Access One shall make payment to BellSouth for all services as set forth in Attachment 7 to the Agreement.

6. Rates

- 6.1. The recurring and nonrecurring rates for the services provided in this Attachment 13 shall be as set forth in Appendix B as this Attachment 13 is amended from time to time.
- 6.2 Access One will pay for each combination BellSouth combines pursuant to this Attachment a Professional Services Coordination Fee ("PSCF"). The PSCF for each category of combinations are as set forth in Appendix A of this Attachment 13.

7. Audits

7.1 The following audit procedures shall apply.

- 7.1.1 Subject to Access One's reasonable security requirements and except as may be otherwise specifically provided in the Agreement, BellSouth has the right to audit Access One's books, records and other documents every six (6) months, with the first audit to take place on or anytime after, the first anniversary date of the Agreement for the purpose of determining whether Access One has satisfied its Minimum Volume obligations. BellSouth may employ other persons or firms for this purpose. Such audit shall take place at a time and place agreed on by the Parties no later than thirty (30) days after notice thereof to BellSouth.
- 7.1.2 Access One shall cooperate fully in any such audit, providing reasonable access to any and all appropriate Access One employees and books, records and other documents reasonably necessary to determine whether the minimum volume obligation has been met.
- 7.1.3 BellSouth may audit Access One's books, records and documents more frequently than once every six months during any Contract Year at its discretion if the previous audit found a variance of two percentage points or more below the Minimum Volume.
- 7.1.4 Audits shall be at BellSouth's expense, subject to reimbursement by Access One in the event that an audit finds a variance, on an annualized basis, of two percentage points or more below the Minimum Volume.

8. Termination for Cause

- 8.1 In the event of breach of any material provision of this Attachment 13 by either Party, other than as set for in Section 3 above, the non-breaching party shall give the other Party written notice thereof, and:
- 8.1.1 If such material breach is for non-payment of amounts due hereunder, the breaching party shall cure such breach within thirty (30) days of receiving such notice, and if the breaching party does not, the non-breaching party may, at its sole option, terminate this Attachment 13, or any parts hereof. The non-breaching party shall be entitled to pursue all available legal and equitable remedies for such breach. Amounts disputed in good faith and withheld or set off shall not be deemed "amounts due hereunder" for the purpose of this provision.
- 8.1.2 If such material breach is for any failure to perform in accordance with this Attachment, which adversely affects the non-breaching party's subscribers, the non-breaching party shall give notice of the breach and the breaching party shall cure such breach within thirty (30) business days, and if the breaching party does not, the non-breaching party may, at its sole option, terminate this Attachment 13, or any parts hereof. The non-breaching party shall be entitled to pursue all available legal and equitable remedies for such breach.

- 8.1.3 If such material breach is for any other failure to perform in accordance with this Attachment 13, the breaching party shall cure such breach to the non-breaching party's reasonable satisfaction within forty-five (45) days, and if it does not, the non-breaching party may, at is sole option terminate this Attachment 13, or any parts hereof. The non-breaching party shall be entitled to pursue all available legal and equitable remedies for such breach.
- 8.1.4.1 Notice under this Section 8 may be given electronically or by facsimile and in such case shall be deemed received when sent.

9. Purchase or Acquisition

- 9.1 Should Access One purchase a telecommunications company ("Telco") with existing facilities and that Telco is using those facilities to provide services equivalent to those described in Section 1 of Appendix A, and the combined amount of base line facilities of Access One and Telco would put Access One in non-compliance with the minimum volume requirement of this Attachment 13, Access One may increase the existing capacity on each newly acquired switch by no more than 50% of the circuits currently on that switch for the remaining term of the Agreement, or until Access One is in compliance with the minimum volume requirement. Access One will only use the original Telco facilities for growth and churn, not for transferring services provided by BellSouth to Access One under this Agreement. Services on the acquired facilities, plus the allowed growth percentage, on or added to the existing facilities of Telco plus services on switches exempted in section 14 of this Attachment that are equivalent to the services described in Appendix A of this Attachment will not be included in determining the minimum volume requirement stated in this agreement. Equivalent services on any other switches not included in the acquisition or any peripherals added to the acquired switches, whether purchased, leased, or rented by Access One will be included in determining the total number of equivalent services in place to establish minimum volume requirements.
- 9.2 Should Access One ever be acquired by another telecommunications company ("Telco"), Access One agrees that the following term shall apply to the assumption of this Attachment 13, and that if Telco does not agree to such terms, this Attachment 13 shall become null and void and of no further effect, and that the termination liability set forth in Appendix A of this Attachment shall apply:
 - 9.2.1 Telco may increase the services on each newly acquired exempted switch in accordance with Section 14 of this Attachment. If Telco has facilities that put Telco out of compliance with the minimum requirements of this Attachment, Telco may increase the existing capacity on each of their switches by no more than 50% of the circuits currently on that switch for the remaining term of the Agreement, or until Telco is in compliance with the minimum volume requirement.

Services on Telco's existing switches, plus the allowed growth percentage, plus services on the acquired exempted facilities that are equivalent to the services described in Appendix A of the Attachment will not be included in determining the minimum volume requirement stated in this agreement. All equivalent circuits on the acquired switches that were not exempted under the Access One Agreement will be used to calculate the minimum volume requirement. Telco will only use the original Telco facilities existing at the time of the acquisition for growth and churn, not for transferring services originally provided by BellSouth to Access One under this Agreement. Equivalent services on any other switches, i.e. any nonexempt switches and/or switches not installed at the time of the acquisition or any peripherals added to the existing switches whether they be purchased, leased, or rented will be included in determining the total number of equivalent services in place to establish minimum volume requirements.

10. Assignment and Subcontract

- 10.1 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 not assign this Attachment 13 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 Attachment 13 shall be binding on all successors in interest and assigns of such party. No assignment or delegation hereof shall relieve the assigner of its obligations under this Attachment 13 in the event that the assignee fails to perform such obligations.
- 10.2 If any party's obligation under this Attachment 13 is performed by a subcontractor or affiliate, the Party subcontracting the obligation nevertheless shall remain fully responsible for the performance of this Attachment 13 in accordance with its terms, and shall be solely responsible for payments due its subcontractors or affiliates. No subcontractor or affiliate shall be deemed a third party beneficiary for any purposes under this Attachment 13.

11. Relationship of Parties

Each party is an independent contractor, and has and hereby retains the right to exercise full control of and supervision over its own performance of its obligations under this Attachment 13 and retains full control over the employment, direction, compensation and discharge of all employees assisting in the performance of such obligations.

12. No Third Party Beneficiaries

The provisions of this Attachment 13 are for the benefit of the Parties hereto and not for any other person. This Attachment 13 shall not provide any person not a party hereto with any remedy, claim, liability, reimbursement, claim of action, or other right in excess of those existing without reference hereto.

13. Dispute Resolution Procedures

Any dispute arising out of or related to this Attachment 13 that cannot be resolved by negotiation shall be settled by binding arbitration in accordance with the J.A.M.S./ENDISPUTE Arbitration Rules and Procedures ("Endispute Rules"), as amended by this Attachment. The cost of arbitration, including the fees and expenses of the Arbitrator, shall be shared equally by the Parties unless the arbitration award provides otherwise. Each party shall bear the costs of preparing and presenting its case. The Parties agree that this provision and the Arbitrator's authority to grant relief shall be subject to the United States Arbitration Act, 9. U.S.C. 1-16 et seq. ("USAA"), the provisions of this Attachment and the ABA-AAA Code of ethics for Arbitrators in Commercial Disputes. The Parties agree that the Arbitrator shall have no power or authority to make awards or issue orders of any kind except as expressly permitted by this Attachment, and in no event shall the Arbitrator have the authority to make any award that provides for punitive or exemplary damages. The Arbitrator's decision shall follow the plain meaning of the relevant documents and shall be final and binding. The award may be confirmed and enforced by any court of competent jurisdiction. All post-award proceedings shall be governed by the USAA.

14. Exempting Switches

The Parties understand that Access One has no facilities in the following locations:

A.	В.	C.	D.	E.
Location	Single line equivalents of capacity existing	Single line equivalents of capacity potential	Total single line equivalents in service at present	Allowed growth at this location

If Access One had switches in place as of the date of execution of this Agreement, BellSouth would agree to exempt all circuits currently on the switch plus an additional 50% increase in circuits per switch from the minimum volume requirement which were in place no later than 90 days from the date of request to negotiate this Agreement. Equivalent services above the 50% growth rate or on any new facilities, i.e., any switches not included in the above table or any peripherals to existing switches whether they are purchased, leased, or rented, will be included in determining the total number of equivalent services in place to establish minimum volume requirements.

Appendix A

Loop / Port Arrangement

1. Unbundled Network Elements that may be combined using the Professional Services Coordination Fee ("PSCF"):

Combination (bundling) of Unbundled 2-wire Analog Voice-Grade Loop (SL1), Unbundled 2-wire Analog Port (both the monthly and usage-sensitive elements).

2. Early Termination Charges

The charge for early termination of this Agreement will be a per line charge on the average number of lines installed for the previous twelve (12) months prior to the termination charge taking effect. A \$90.00 (\$7.50 per line per month) per line charge will be assessed if the Agreement is terminated prior to the 3rd anniversary date of the Agreement. A \$60.00 (\$5.00 per line per month) per line charge will be assessed if the Agreement is terminated on or after the 3rd anniversary date and prior to the 5th anniversary date. A \$30.00 (\$2.50 per line per month) per line charge will be assessed if the Agreement is terminated on or after the 3rd anniversary date and prior to the 5th anniversary date. A \$30.00 (\$2.50 per line per month) per line charge will be assessed if the Agreement is terminated on or after the 5th anniversary date.

3. Ordering

All services ordered associated with Attachment 13 of this Agreement must be ordered electronically. No manual orders will be accepted.

4. Nonrecurring Charges

Based on the Parties' assumption that 95% of the lines covered by this Attachment will be for existing lines involving services already in place, and only 5% will involve new installations, the Parties agree that the nonrecurring charge for each combination provided by BellSouth to Access One will be \$41.50. Should it be determined that the actual ratio is different than that set out in the preceding sentence, the Parties will either renegotiate the nonrecurring charge so that it will at least cover BellSouth's nonrecurring costs of providing combinations to Access One, or true-up the rates on a quarterly basis. In no event, shall such nonrecurring charge be reduced below \$41.50.

4. Rates

The recurring rates for the PSCF are as follows:

State	PSCF	PSCF	PSCF	PSCF
	Zone 1	Zone 2A	Zone 2B	Zone 3
Alabama	\$5.30	\$9.30	\$15.30	\$20.30
Florida	\$5.30	\$9.30	\$15.30	\$20.30
Georgia	\$5.30	\$9.30	\$15.30	\$20.30
Kentucky	\$5.30	\$9.30	\$15.30	\$20.30
Louisiana	\$5.30	\$9.30	\$15.30	\$20.30
Mississippi	\$5.30	\$9.30	\$15.30	\$20.30
North Carolina	\$5.30	\$9.30	\$15.30	\$20.30
South Carolina	\$5.30	\$9.30	\$15.30	\$20.30
Tennessee	\$5.30	\$9.30	\$15.30	\$20.30

Zone 1 and Zone 3 are as defined in the FCC NECA 4 Tariff.

The following localities constitute Zone 2A and Zone 2B:

Zone 2A	Zone 2B
Alpharetta, GA	Gainesville, FL
Hollywood, FL	Augusta, GA
Baton Rouge, LA	Shreveport, LA
Charleston, SC	Huntsville, AL
Winston-Salem, NC	Wilmington, NC
Greenville, SC	Columbus, GA
Knoxville, TN	Macon, GA
Chattanooga, TN	Asheville, NC
Pompano Beach, FL	Lafayette, LA
Mobile, AL	Spartanburg, SC
Savannah, GA	Albany, GA
Pensacola, FL	Florence, SC
Marietta, GA	
Dayton, FL	

Appendix B

The recurring and nonrecurring rates for the individual unbundled network elements are as follows:

2-Wire Analog Line Port Regional Rates (Res., Bus.) including all available	\$6.85
features, per month (1), (2)	
NRC – Disconnect Chg - 1 st	\$18.41
NRC – Disconnect Chg – Add'l	\$18.41
Regional Unbundled Usage Rates (1), (2)	
Unbundled Local Switching, per mou	\$0.0021025
End Office Trunk Port, per mou	\$0.0002287
Unbundled Interoffice Transport (Shared), per mile/per mou	\$0.0000101
Unbundled Interoffice Transport (Shared), Facilities Termination, per mou	\$0.0004593
Unbundled Tandem Switching, per mou	\$0.0007849
Unbundled Tandem Trunk Port, per mou	\$0.0003331
2-Wire Analog VG Loop-SL1, per month	
Alabama	\$19.04
Florida	\$17.00
Georgia	\$16.51
Kentucky	\$20.00
Louisiana	\$19.35
Mississippi	\$21.26
North Carolina	\$21.61
South Carolina	\$22.49
Tennessee	\$21.61
Notes:	
 The 2-Wire Analog Regional Port Rate is only available if ordered on the same LSR as an SL1 Loop and the Professional Services fee. Port and Loop elements must be used together and disconnected at the same time. The combined NRC costs for a 2-Wire Analog Regional Port, SL1 Loop and 	
Professional Services fee will total \$41.50.	

AMENDMENT TO THE AGREEMENT BETWEEN THE OTHER PHONE COMPANY, INC. D/B/A ACCESS ONE COMMUNICATIONS, INC. BELLSOUTH TELECOMMUNICATIONS, INC. DATED JULY 15, 1999

Pursuant to this Agreement, (the "Amendment"), The Other Phone Company, Inc. d/b/a Access One Communications, Inc. ("Access One"), and BellSouth Telecommunications, Inc. ("BellSouth"), hereinafter referred to collectively as the "Parties," hereby agree to amend that certain Interconnection Agreement between the Parties dated July 15, 1999 ("Agreement").

WHEREAS, BellSouth and Access One entered into an Interconnection Agreement on July 15, 1999, and;

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

1. Attachment 4 – Physical Collocation is hereby amended to delete the following language:

The rates, terms and conditions contained in this Attachment were negotiated as a whole and each rate, term and condition within this Attachment is interdependent upon the other rates, terms and conditions.

2. Section 1.1 of Attachment 4 is hereby deleted in its entirety and replaced with a new Section 1.1 as follows:

1.1 <u>Scope of Attachment.</u> The rates, terms, and conditions contained within this Attachment shall only apply when Access One is occupying the collocation space as a sole occupant or as a Host within a Premises location pursuant to Section 4.

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

3. All of the other provisions of the Agreement, dated July 15, 1999, shall remain in full force and effect.

3. Either or both of the Parties is authorized to submit this Amendment to the respective state regulatory authorities for approval subject to Section 252(e) of the Federal Telecommunications Act of 1996.

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

The Other Phone Company, Inc. d/b/a Access One Communications, Inc.	BellSouth Telecommunications, Inc.		
Ву:	Ву:		
Name: <u>Ken Baritz</u>	Name: <u>Jerry Hendrix</u>		
Title: <u>CEO</u>	Title: Senior Director		
Date:	Date:		

NOTICE OF EXECUTED CLEC AGREEMENT

CLEC NAME: The Other Phone Company, Inc. d/b/a Access One Communications, Inc.

Check on or many:				
Standard Interconnection Agreement (includes provisions for				
Interconnection, Resale, Physical Collocation)				
Non-Standard Interconnection Agreement	<u>X</u> Interconnection Amendment			
Resale Agreement	Resale Amendment			
Physical Collocation Agreement	Physical Collocation Amendment			
CMRS Agreement	CMRS Amendment			
Paging Agreement	Paging Amendment			
ICO Agreement	ICO Amendment			

Check one:

<u>X</u> New

__ Renegotiated

Enter effective date of agreement/amendment: **October 29, 1999** *If an amendment, enter effective date of original agreement:* **July 15, 1999** *If this is an agreement or amendment which supersedes a previous agreement or amendment, enter date of original agreement/amendment:*

Check appropriate states below:					
AL	FL	GA	KY	LA	MS
NC	SC	TN	<u>X</u> ALL B	ST STATES	

Provide Brief Synopsis of Agreement (to include significant provisions/changes):

Pursuant to Sections 251 and 252 of the Telecommunications Act of 1996, BellSouth is filing an executed interconnection amendment by and between BellSouth Telecommunications, Inc. and World Access Communications Corporation.

• Date the original agreement was executed : July 15, 1999

Check One: _XBST to File with Commission	CLEC to File with Commission
Provide Any Special Filing Instructions:	

Negotiator Name: Page Miller	Telephone No: (404) 927- 1377
------------------------------	-------------------------------

Memorandum

DATE:	November 24, 1999
TO:	Regenia Sellers, Manager – Presale Quality Team
FROM:	Page Miller - Interconnection Services/Pricing
RE:	Local Interconnection Amendment Between BellSouth Telecommunications, Inc. and The Other Phone Company, Inc. D/B/A Access One Communications, Inc.

An Amendment has been executed between BellSouth Telecommunications, Inc. and The Other Phone Company, Inc. D/B/A Access One Communications, Inc. The Amendment is for the state(s) of Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina and Tennessee and is effective as of October 29, 1999. This amendment deletes existing interdependent language from Attachment 4 and adds revised language. A copy of the Amendment will be forwarded to the Contract Management group for inclusion in the Intranet web site for your review.

Should you have questions concerning the Amendment, please call me on (404) 927-1377.

Attachments

Copy to:	Ken Ray	Marc Cathey	Darrell Grimmett
	Jan Funderburg	Fred Monacelli	Bill French
	Bill Thrasher	Jerry Hendrix	Rocky Sullivan
	Jim Schenk	Diane Brasfield	Ken Hamilton
	Van Cooper	Tim Watts	Debbie Thurman
	Peggy McKay	Renee Bruner	Mary Davison

By this memo, BellSouth Interconnection Services is assuming that the assigned Account Manager will contact and work through implementation issues with the CLEC.

ATTACHMENT TO TRANSMITTAL LETTER

The Amendment entered into by and between The Other Phone Company, Inc. D/B/A Access One Communications, Inc. and BellSouth Telecommunications, Inc., dated October 29, 1999, for the state(s) of Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina, and Tennessee consists of the following:

ITEM	NO.
	PAGES
Amendment	2
TOTAL	2