BELLSOUTH[®] / CLEC Agreement

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By and Between

BellSouth Telecommunications, Inc.

And

Cutting Edge Communications & Technologies, Inc.

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AGREEMENT GENERAL TERMS AND CONDITIONS

THIS AGREEMENT is made by and between BellSouth Telecommunications, Inc., ("BellSouth"), a Georgia corporation, and Cutting Edge Communications & Technologies, Inc., "Cutting Edge", a Nevada corporation, and shall be deemed effective the Effective Date, as defined herein. This Agreement may refer to either BellSouth or Cutting Edge 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, Cutting Edge is or seeks to become a CLEC authorized to provide telecommunications services in the states of Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina, and Tennessee; and

WHEREAS, Cutting Edge wishes to resell BellSouth's telecommunications services and other services; and

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

Definitions

Affiliate is defined as a person that (directly or indirectly) owns or controls, is owned or controlled by, or is under common ownership or control with, another person. For purposes of this paragraph, the term "own" means to own an equity interest (or equivalent thereof) of more than 10 percent.

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

Competitive Local Exchange Carrier (CLEC) means a telephone company certificated by the Commission to provide local exchange service within BellSouth's franchised area.

Effective Date is defined as the date that the Agreement is effective for purposes of rates, terms and conditions and shall be thirty (30) days after the date of the last signature executing the Agreement. Future amendments for rate changes will also

be effective thirty (30) days after the date of the last signature executing the amendment.

End User means the ultimate user of the Telecommunications Service.

FCC means the Federal Communications Commission.

General Terms and Conditions means this document including all of the terms, provisions and conditions set forth herein.

Telecommunications means the transmission, between or among points specified by the user, of information of the user's choosing, without change in the form or content of the information as sent and received.

Telecommunications Service means the offering of telecommunications for a fee directly to the public, or to such classes of users as to be effectively available directly to the public, regardless of the facilities used.

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

1. CLEC Certification

- 1.1 Prior to execution of this Agreement, Cutting Edge agrees to provide BellSouth in writing, Cutting Edge's CLEC certification for all states covered by this Agreement except Kentucky prior to BellSouth filing this Agreement with the appropriate Commission for approval.
- 1.2 To the extent Cutting Edge is not certified as a CLEC in each state covered by this Agreement as of the execution hereof, Cutting Edge will notify BellSouth in writing and provide CLEC certification when it becomes certified to operate in any other state covered by this Agreement. Upon notification, BellSouth will file this Agreement with the appropriate Commission for approval.

2. Term of the Agreement

- 2.1 The term of this Agreement shall be three years, beginning on the Effective Date and shall apply to the BellSouth territory in the state(s) of Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina and Tennessee. Notwithstanding any prior agreement of the Parties, the rates, terms and conditions of this Agreement shall not be applied retroactively prior to the Effective Date.
- 2.2 The Parties agree that by no earlier than two hundred seventy (270) days and no later than one hundred and eighty (180) days prior to the expiration of this

Agreement, they shall commence negotiations for a new agreement to be effective beginning on the expiration date of this Agreement ("Subsequent Agreement").

- 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 negotiate new terms, conditions and prices for a Subsequent Agreement, either Party may petition the Commission to establish appropriate terms, conditions and prices for the Subsequent Agreement pursuant to 47 U.S.C. 252.
- 2.4 If as of the expiration of this Agreement, a Subsequent Agreement has not been executed by the Parties, this Agreement shall terminate. Upon termination of this Agreement, BellSouth shall continue to offer services to Cutting Edge pursuant to the terms, conditions and rates set forth in BellSouth's then current standard resale standalone agreement. In the event that BellSouth's standard resale standalone agreement becomes effective as between the Parties, the Parties may continue to negotiate a Subsequent Agreement or arbitrate disputed issues to reach a Subsequent Agreement as set forth in Section 2.3 above, and the terms of such Subsequent Agreement shall be effective as of the date as stated in the Subsequent Agreement.
- 2.4.1 Except as set forth in Section 2.4.2 below, notwithstanding the foregoing, in the event that as of the date of expiration of this Agreement and conversion of this agreement to BellSouth's then current resale standalone agreement, the Parties have not entered into a Subsequent Agreement and no arbitration proceeding has been filed in accordance with Section 2.3 above, then either Party may terminate this Agreement upon sixty (60) days notice to the other Party.
- 2.4.2 Notwithstanding Section 2.3 above, in the event that as of the date of expiration of this Agreement the Parties have not entered into a Subsequent Agreement and (1) no arbitration proceeding has been filed in accordance with Section 2.3 above, and (2) Cutting Edge either is not certified as a CLEC in any particular state to which this agreement applies or has not ordered any services under this Agreement as of the date of expiration, then this Agreement shall be deemed terminated as of the expiration date hereof.

3. Operational Support Systems

Cutting Edge shall pay charges for Operational Support Systems (OSS) as set forth in this Agreement in Attachment 1, as applicable.

4. Parity

When Cutting Edge purchases, Telecommunications Services from BellSouth pursuant to Attachment 1 of this Agreement for the purposes of resale to End Users, such services shall be equal in quality, subject to the same conditions, and provided within the same provisioning time intervals that BellSouth provides to its Affiliates, subsidiaries and End Users.

5. White Pages Listings

- 5.1 BellSouth shall provide Cutting Edge and their customers access to white pages directory listings under the following terms:
- 5.2 <u>Listings</u>. Cutting Edge shall provide all new, changed and deleted listings on a timely basis and BellSouth or its agent will include Cutting Edge residential and business customer listings in the appropriate White Pages (residential and business) or alphabetical directories in the geographic areas covered by this Resale Agreement. Directory listings will make no distinction between Cutting Edge and BellSouth subscribers.
- 5.2.1 <u>Rates</u>. So long as Cutting Edge provides subscriber listing information to BellSouth in accordance with Section 5.3 below, BellSouth shall provide to Cutting Edge one (1) primary White Pages listing per Cutting Edge subscriber at no charge other than applicable service order charges as set forth in BellSouth's tariffs.
- 5.3 Procedures for Submitting Cutting Edge SLI are found in The BellSouth Business Rules for Local Ordering.
- 5.4 Cutting Edge authorizes BellSouth to release all such Cutting Edge SLI provided to BellSouth by Cutting Edge to qualifying third parties via either license agreement or BellSouth's Directory Publishers Database Service (DPDS), General Subscriber Services Tariff (GSST), Section A38.2, as the same may be amended from time to time. Such Cutting Edge SLI shall be intermingled with BellSouth's own customer listings and listings of any other CLEC that has authorized a similar release of SLI.
- 5.4.1 No compensation shall be paid to Cutting Edge for BellSouth's receipt of Cutting Edge SLI, or for the subsequent release to third parties of such SLI. In addition, to the extent BellSouth incurs costs to modify its systems to enable the release of Cutting Edge's SLI, or costs on an ongoing basis to administer the release of Cutting Edge SLI, Cutting Edge shall pay to BellSouth its proportionate share of the reasonable costs associated therewith. At any time that costs may be incurred to administer the release of Cutting Edge does not wish to pay its proportionate share of these reasonable costs, Cutting Edge may instruct BellSouth that it does not wish to release its SLI to independent publishers, and Cutting Edge shall amend this Agreement accordingly. Cutting Edge will be liable for all costs incurred until the effective date of the amendment.
- 5.4.2 Neither BellSouth nor any agent shall be liable for the content or accuracy of any SLI provided by Cutting Edge under this Agreement. Cutting Edge shall indemnify, hold harmless and defend BellSouth and its agents from and against any damages, losses, liabilities, demands, claims, suits, judgments, costs and expenses (including but not limited to reasonable attorneys' fees and expenses) arising from BellSouth's tariff obligations or otherwise and resulting from or arising out of any third party's claim of inaccurate Cutting Edge listings or use of the SLI provided

pursuant to this Agreement. BellSouth may forward to Cutting Edge any complaints received by BellSouth relating to the accuracy or quality of Cutting Edge listings.

- 5.4.3 Listings and subsequent updates will be released consistent with BellSouth system changes and/or update scheduling requirements.
- 5.5 <u>Unlisted/Non-Published Subscribers</u>. Cutting Edge will be required to provide to BellSouth the names, addresses and telephone numbers of all Cutting Edge customers who wish to be omitted from directories. Unlisted/Non-Published SLI will be subject to the rates as set forth in BellSouth's General Subscriber Services Tariff.
- 5.6 <u>Inclusion of Cutting Edge End Users in Directory Assistance Database</u>. BellSouth will include and maintain Cutting Edge subscriber listings in BellSouth's Directory Assistance databases at no recurring charge and Cutting Edge shall provide such Directory Assistance listings to BellSouth at no recurring charge.
- 5.7 <u>Listing Information Confidentiality</u>. BellSouth will accord Cutting Edge's directory listing information the same level of confidentiality that BellSouth affords its own directory listing information.
- 5.8 <u>Additional and Designer Listings</u>. Additional and designer listings will be offered by BellSouth at tariffed rates as set forth in the General Subscriber Services Tariff.
- 5.9 <u>Directories</u>. BellSouth or its agent shall make available White Pages directories to Cutting Edge subscribers at no charge or as specified in a separate agreement with BellSouth's agent.

6. Court Ordered Requests for Call Detail Records and Other Subscriber Information

- 6.1 <u>Subpoenas Directed to BellSouth</u>. Where BellSouth provides resold services or local switching for Cutting Edge, BellSouth shall respond to subpoenas and court ordered requests delivered directly to BellSouth for the purpose of providing call detail records when the targeted telephone numbers belong to Cutting Edge End Users. Billing for such requests will be generated by BellSouth and directed to the law enforcement agency initiating the request. BellSouth shall maintain such information for Cutting Edge End Users for the same length of time it maintains such information for its own End Users.
- 6.2 <u>Subpoenas Directed to Cutting Edge</u>. Where BellSouth is providing to Cutting Edge Telecommunications Services for resale or providing to Cutting Edge the local switching function, then Cutting Edge agrees that in those cases where Cutting Edge receives subpoenas or court ordered requests regarding targeted telephone numbers belonging to Cutting Edge End Users, and where Cutting Edge does not have the requested information, Cutting Edge will advise the law

enforcement agency initiating the request to redirect the subpoena or court ordered request to BellSouth for handling in accordance with 6.1 above.

6.3 In all other instances, where either Party receives a request for information involving the other Party's End User, the Party receiving the request will advise the law enforcement agency initiating the request to redirect such request to the other Party.

7. Liability and Indemnification

- 7.1 <u>Cutting Edge Liability</u>. In the event that Cutting Edge consists of two (2) or more separate entities as set forth in this Agreement and/or any Amendments hereto, all such entities shall be jointly and severally liable for the obligations of Cutting Edge under this Agreement.
- 7.2 <u>Liability for Acts or Omissions of Third Parties</u>. BellSouth shall not be liable to Cutting Edge for any act or omission of another Telecommunications company providing services to Cutting Edge.
- 7.3 <u>Limitation of Liability</u>
- 7.3.1 Except for any indemnification obligations of the Parties hereunder, each Party's liability to the other for any loss, cost, claim, injury or liability, expense, including reasonable attorneys' 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 End Users and third parties that relate to any service, product or function provided or contemplated under this Agreement, that to the maximum extent permitted by Applicable Law, such Party shall not be liable to the End User or third party for (i) any loss relating to or arising out of this Agreement, whether in contract, tort or otherwise, that exceeds the amount such Party would have charged that applicable person for the service, product or function that gave rise to such loss and (ii) consequential damages. To the extent that a Party elects not to place in its tariffs or contracts such limitations of liability, and the other Party incurs a loss as a result thereof, such Party shall indemnify and reimburse the other Party for that portion of the loss that would have been limited had the first Party included in its tariffs at the time of such loss.
- 7.3.3 Neither BellSouth nor Cutting Edge shall be liable for damages to the other Party's terminal location, equipment or End User premises resulting from the furnishing of a service, including, but not limited to, the installation and removal of equipment or associated wiring, except to the extent caused by a Party's negligence or willful misconduct or by a Party's failure to ground properly a local loop after disconnection.

- 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.
- 7.3.5 To the extent any specific provision of this Agreement purports to impose liability, or limitation of liability, on either Party different from or in conflict with the liability or limitation of liability set forth in this Section, then with respect to any facts or circumstances covered by such specific provisions, the liability or limitation of liability contained in such specific provision shall apply.
- 7.4 <u>Indemnification for Certain Claims</u>. The Party providing services hereunder, its affiliates and its parent company, shall be indemnified, defended and held harmless by the Party receiving services hereunder against any claim, loss or damage arising from the receiving Party's use of the services provided under this Agreement pertaining to (1) claims for libel, slander or invasion of privacy arising from the content of the receiving Party's own communications, or (2) any claim, loss or damage claimed by the End User of the Party receiving services arising from such company's use or reliance on the providing Party's services, actions, duties, or obligations arising out of this Agreement.
- 7.5 <u>Disclaimer</u>. EXCEPT AS SPECIFICALLY PROVIDED TO THE CONTRARY IN THIS AGREEMENT, NEITHER PARTY MAKES ANY REPRESENTATIONS OR WARRANTIES TO THE OTHER PARTY CONCERNING THE SPECIFIC QUALITY OF ANY SERVICES, OR FACILITIES PROVIDED UNDER THIS AGREEMENT. THE PARTIES DISCLAIM, WITHOUT LIMITATION, ANY WARRANTY OR GUARANTEE OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARISING FROM COURSE OF PERFORMANCE, COURSE OF DEALING, OR FROM USAGES OF TRADE.

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. Cutting Edge 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 (collectively, the "Marks"). The Marks of BellSouth include those Marks owned directly by BellSouth and those Marks that BellSouth has a legal and valid license to use.

- 8.2 <u>Ownership of Intellectual Property</u>. Any intellectual property that originates from or is developed by a Party shall remain the exclusive property of that Party. Except for a limited license to use patents or copyrights to the extent necessary for the Parties to use any facilities or equipment (including software) or to receive any service solely as provided under this Agreement, no license in patent, copyright, trademark or trade secret, or other proprietary or intellectual property right now or hereafter owned, controlled or licensable by a Party, is granted to the other Party or shall be implied or arise by estoppel. It is the responsibility of each Party to ensure at no additional cost to the other Party that it has obtained any necessary licenses in relation to intellectual property of third Parties used in its network that may be required to enable the other Party to use any facilities or equipment (including software), to receive any service, or to perform its respective obligations under this Agreement.
- 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 in the manner contemplated under this Agreement and will indemnify the receiving Party for any damages awarded based solely on such claims in accordance with Section 7 preceding.
- 8.4 <u>Claim of Infringement</u>. In the event that use of any facilities or equipment (including software), becomes, or in the reasonable judgment of the Party who owns the affected network is likely to become, the subject of a claim, action, suit, or proceeding based on intellectual property infringement, then said Party shall promptly and at its sole expense and sole option, but subject to the limitations of liability set forth below:
- 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 Section 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.
- 8.7 <u>Dispute Resolution.</u> Any claim arising under this Section 8 shall be excluded from the dispute resolution procedures set forth in Section 10 and shall be brought in a court of competent jurisdiction.

9. Proprietary and Confidential Information

- 9.1 Proprietary and Confidential Information. It may be necessary for BellSouth and Cutting Edge, each as the "Discloser," to provide to the other Party, as "Recipient," certain proprietary and confidential information (including trade secret information) including but not limited to technical, financial, marketing, staffing and business plans and information, strategic information, proposals, request for proposals, specifications, drawings, maps, prices, costs, costing methodologies, procedures, processes, business systems, software programs, techniques, customer account data, call detail records and like information (collectively the "Information"). All such Information conveyed in writing or other tangible form shall be clearly marked with a confidential or proprietary legend. Information conveyed orally by the Discloser to Recipient shall be designated as proprietary and confidential at the time of such oral conveyance, shall be reduced to writing by the Discloser within forty-five (45) days thereafter, and shall be clearly marked with a confidential or proprietary legend.
- 9.2 <u>Use and Protection of Information.</u> Recipient agrees to protect such Information of the Discloser provided to Recipient from whatever source from distribution, disclosure or dissemination to anyone except employees of Recipient with a need to know such Information solely in conjunction with Recipient's analysis of the Information and for no other purpose except as authorized herein or as otherwise authorized in writing by the Discloser. Recipient will not make any copies of the Information inspected by it.
- 9.3 <u>Exceptions</u>. Recipient will not have an obligation to protect any portion of the Information which:
- 9.3.1 (a) is made publicly available by the Discloser or lawfully by a nonparty to this Agreement; (b) is lawfully obtained by Recipient from any source other than Discloser; (c) is previously known to Recipient without an obligation to keep it confidential; or (d) is released from the terms of this Agreement by Discloser upon written notice to Recipient.
- 9.4 Recipient agrees to use the Information solely for the purposes of negotiations pursuant to 47 U.S.C. 251 or in performing its obligations under this Agreement and for no other entity or purpose, except as may be otherwise agreed to in writing

by the Parties. Nothing herein shall prohibit Recipient from providing information requested by the FCC or a state regulatory agency with jurisdiction over this matter, or to support a request for arbitration or an allegation of failure to negotiate in good faith.

- 9.5 Recipient agrees not to publish or use the Information for any advertising, sales promotions, press releases, or publicity matters that refer either directly or indirectly to the Information or to the Discloser or any of its affiliated companies.
- 9.6 The disclosure of Information neither grants nor implies any license to the Recipient under any trademark, patent, copyright, or application, which is now or may hereafter be owned by the Discloser.
- 9.7 <u>Survival of Confidentiality Obligations.</u> The Parties' rights and obligations under this Section 9 shall survive and continue in effect until two (2) years after the expiration or termination date of this Agreement with regard to all Information exchanged during the term of this Agreement. Thereafter, the Parties' rights and obligations hereunder survive and continue in effect with respect to any Information that is a trade secret under applicable law.

10. Resolution of Disputes

Except as otherwise stated in this Agreement, if any dispute arises as to the interpretation of any provision of this Agreement or as to the proper implementation of this Agreement, the aggrieved Party shall petition the Commission for a resolution of the dispute. However, each Party reserves any rights it may have to seek judicial review of any ruling made by the Commission concerning this Agreement.

11. Taxes

- 11.1 <u>Definition</u>. For purposes of this Section, the terms "taxes" and "fees" shall include but not be 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.
- 11.2 <u>Taxes and Fees Imposed Directly On Either Providing Party or Purchasing Party.</u>
- 11.2.1 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.

- 11.2.2 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.
- 11.3 <u>Taxes and Fees Imposed on Purchasing Party But Collected And Remitted By</u> <u>Providing Party.</u>
- 11.3.1 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.
- 11.3.2 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.
- 11.3.3 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.
- 11.3.4 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.
- 11.3.5 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.
- 11.3.6 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.

- 11.3.7 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.
- 11.4 <u>Taxes and Fees Imposed on Providing Party But Passed On To Purchasing Party</u>.
- 11.4.1 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.
- 11.4.2 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.
- 11.4.3 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.
- 11.4.4 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.
- 11.4.5 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.
- 11.4.6 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 attorneys' 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.

- 11.4.7 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.
- 11.5 <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 outof-pocket copying and travel expenses incurred in assisting in such contest.

12. Force Majeure

In the event performance of this Agreement, or any obligation hereunder, is either directly or indirectly prevented, restricted, or interfered with by reason of fire, flood, earthquake or like acts of God, wars, revolution, civil commotion, explosion, acts of public enemy, embargo, acts of the government in its sovereign capacity, labor difficulties, including without limitation, strikes, slowdowns, picketing, or boycotts, unavailability of equipment from vendor, changes requested by Cutting Edge, 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.

13. Adoption of Agreements

BellSouth shall make available, pursuant to 47 USC § 252 and the FCC rules and regulations regarding such availability, to Cutting Edge any interconnection, service, or network element provided under any other agreement filed and approved pursuant to 47 USC § 252, provided a minimum of six months remains on the term of such agreement. The Parties shall adopt all rates, terms and conditions concerning such other interconnection, service or network element and any other rates, terms and conditions that are legitimately related to or were negotiated in exchange for or in conjunction with the interconnection, service, or network element and agreement shall apply to the same states as such other agreement. The term of the adopted agreement or provisions shall expire on the same date as set forth in the agreement that was adopted.

14. Modification of Agreement

- 14.1 If Cutting Edge changes its name or makes changes to its company structure or identity due to a merger, acquisition, transfer or any other reason, it is the responsibility of Cutting Edge to notify BellSouth of said change and request that an amendment to this Agreement, if necessary, be executed to reflect said change.
- 14.2 No modifications, amendment, supplements 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.
- 14.3 In the event that any effective legislative, regulatory, judicial or other legal action materially affects any material terms of this Agreement, or the ability of Cutting Edge or BellSouth to perform any material terms of this Agreement, Cutting Edge or BellSouth may, on thirty (30) days' written notice, require that such terms be renegotiated, and the Parties shall renegotiate in good faith such mutually acceptable new terms as may be required. In the event that such new terms are not renegotiated within ninety (90) days after such notice, the Dispute shall be referred to the Dispute Resolution procedure set forth in this Agreement.

15. Non-waiver of Legal Rights

Execution of this Agreement by either Party does not confirm or imply 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).

16. Indivisibility

The Parties intend that this Agreement be indivisible and nonseverable, and each of the Parties acknowledges that it has assented to all of the covenants and promises in this Agreement as a single whole and that all of such covenants and promises, taken as a whole, constitute the essence of the contract. The Parties further acknowledge that this Agreement is intended to constitute a single transaction, that the obligations of the Parties under this Agreement are interdependent, and that payment obligations under this Agreement are intended to be recoupable against other payment obligations under this Agreement.

17. Waivers

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

18. Governing Law

Where applicable, this Agreement shall be governed by and construed in accordance with federal and state substantive telecommunications law, including rules and regulations of the FCC and appropriate Commission. In all other respects, this Agreement shall be governed by, and construed and enforced in accordance with the laws of the State of Georgia without regard to its conflict of laws principles.

19. <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 of the Party without the consent of the other Party; provided, however, that the assigning Party shall notify the other Party in writing of such assignment thirty (30) days prior to the Effective Date thereof and, provided further, if the assignee is an assignee of Cutting Edge, the assignee must provide evidence of Commission CLEC certification. The Parties shall amend this Agreement to reflect such assignments and shall work cooperatively to implement any changes required due to such assignment. All obligations and duties of any Party under this Agreement shall be binding on all successors in interest and assigns of such Party. No assignment or delegation hereof shall relieve the assignor of its obligations under this Agreement in the event that the assignee fails to perform such obligations. Notwithstanding anything to the contrary in this Section, Cutting Edge shall not assign this Agreement to any Affiliate or non-affiliated entity unless either (1) Cutting Edge pays all bills, past due and current, under this Agreement, or (2) Cutting Edge's assignee expressly assumes liability for payment of such bills.

20. Notices

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

BellSouth Telecommunications, Inc.

BellSouth Local Contract Manager 600 North 19th Street, 8th Floor Birmingham, Alabama 35203

and

ICS Attorney Suite 4300 675 W. Peachtree St. Atlanta, GA 30375

Cutting Edge Communications & Technologies, Inc.

Mr. Thomas Allen 541 Tenth Street NW, # 183 Atlanta, GA 30318 cuttingedgecomm@earthlink.net

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

- 20.2 Unless otherwise provided in this Agreement, notice by mail shall be effective on the date it is officially recorded as delivered by return receipt or equivalent, and in the absence of such record of delivery, it shall be presumed to have been delivered the fifth day, or next business day after the fifth day, after it was deposited in the mails.
- 20.3 Notwithstanding the foregoing, BellSouth may provide Cutting Edge notice via Internet posting of price changes and changes to the terms and conditions of services available for resale per Commission Orders. BellSouth will post changes to business processes and policies, notices of new service offerings, and changes to service offerings not requiring an amendment to this Agreement, notices required to be posted to BellSouth's website, and any other information of general applicability to CLECs.

21. Rule of Construction

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

22. Headings of No Force or Effect

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

23. Multiple Counterparts

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

24. Filing of Agreement

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

25. Compliance with Applicable Law

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

26. Necessary Approvals

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

27. Good Faith Performance

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

28. Nonexclusive Dealings

This Agreement does not prevent either Party from providing or purchasing services to or from any other person nor, except as provided in Section 252(i) of the Act, does it obligate either Party to provide or purchase any services (except insofar as the Parties are obligated to provide access to Interconnection, services and Network Elements to Cutting Edge as a requesting carrier under the Act).

29. Survival

The Parties' obligations under this Agreement, which, by their nature are intended to continue beyond the termination or expiration of this Agreement shall survive the termination or expiration of this Agreement.

30. Entire Agreement

- 30.1 This Agreement means the General Terms and Conditions and the Attachments identified in Section 30.2 below, all of which, when taken together, are intended to constitute one indivisible agreement. This Agreement sets forth the entire understanding and supersedes prior agreements between the Parties relating to the subject matter contained in this Agreement and merges all prior discussions between them. Any orders placed under prior agreements between the Parties shall be governed by the terms of this Agreement and Cutting Edge acknowledges and agrees that any and all amounts and obligations owed for services provisioned or orders placed under prior agreements between the Parties, related to the subject matter hereof, shall be due and owing under this Agreement and be governed by the terms and conditions of this Agreement as if such services or orders were provisioned or placed under this Agreement. Neither Party shall be bound by any definition, condition, provision, representation, warranty, covenant or promise other than as expressly stated in this Agreement or as is contemporaneously or subsequently set forth in writing and executed by a duly authorized officer or representative of the Party to be bound thereby.
- 30.2 This Agreement includes Attachments with provisions for the following:

Resale Pre-Ordering, Ordering and Provisioning, Maintenance and Repair Billing Performance Measurements BellSouth Disaster Recovery Plan Bona Fide Request/New Business Request Process

30.3 The following services are included as options for purchase by Cutting Edge pursuant to the terms and conditions set forth in this Agreement. Cutting Edge may elect to purchase said services by written request to its Local Contract Manager if applicable:

> Optional Daily Usage File (ODUF) Enhanced Optional Daily Usage File (EODUF) Line Information Database (LIDB) Storage

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

BellSouth Telecommunications, Inc.

Cutting Edge Communications & Technologies, Inc.

By: Signature on File

Name: Elizabeth R. A. Shiroishi

Title: Director – Interconnection Services

Date: 4/8/03

By: Signature on File
Name: Thomas Allen
Title: President

Date: 3/14/03

Attachment 1 Page 1

Attachment 1

Resale

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RESALE

1. Discount Rates

- 1.1 The discount rates applied to Cutting Edge purchases of BellSouth Telecommunications Services for the purpose of resale shall be as set forth in Exhibit E. Such discounts have been determined by the applicable Commission to reflect the costs avoided by BellSouth when selling a service for wholesale purposes.
- 1.2 The telecommunications services available for purchase by Cutting Edge for the purposes of resale to Cutting Edge's End Users shall be available at BellSouth's tariffed rates less the discount set forth in Exhibit E to this Agreement and subject to the exclusions and limitations set forth in Exhibit A to this Agreement.

2. Definition of Terms

- 2.1 COMPETITIVE LOCAL EXCHANGE COMPANY (CLEC) means a telephone company certificated by the Commission to provide local exchange service within BellSouth's franchised area.
- 2.2 CUSTOMER OF RECORD means the entity responsible for placing application for service; requesting additions, rearrangements, maintenance or discontinuance of service; payment in full of charges incurred such as non-recurring, monthly recurring, toll, directory assistance, etc.
- 2.3 DEPOSIT means assurance provided by a customer in the form of cash, surety bond or bank letter of credit to be held by BellSouth.
- 2.4 END USER means the ultimate user of the Telecommunications Service.
- 2.5 END USER CUSTOMER LOCATION means the physical location of the premises where an End User makes use of the telecommunications services.
- 2.6 NEW SERVICES means functions, features or capabilities that are not currently offered by BellSouth. This includes packaging of existing services or combining a new function, feature or capability with an existing service.
- 2.7 RESALE means an activity wherein a certificated CLEC, such as Cutting Edge, subscribes to the telecommunications services of BellSouth and then offers those telecommunications services to the public.

3. General Provisions

3.1 All of the negotiated rates, terms and conditions set forth in this Attachment pertain to the resale of BellSouth's retail telecommunications services and other

services specified in this Attachment. Subject to effective and applicable FCC and Commission rules and orders, BellSouth shall make available to Cutting Edge for resale those telecommunications services BellSouth makes available, pursuant to its General Subscriber Services Tariff and Private Line Services Tariff, to customers who are not telecommunications carriers.

- 3.1.1 When Cutting Edge provides Resale service in a cross boundary area (areas that are part of the local serving area of another state's exchange) the rates, regulations and discounts for the tariffing state will apply. Billing will be from the serving state.
- 3.1.2 In Tennessee, if Cutting Edge does not resell Lifeline service to any end users, and if Cutting Edge agrees to order an appropriate Operator Services/Directory Assistance block as set forth in BellSouth's General Subscriber Services Tariff, the discount shall be 21.56%.
- 3.1.2.1 In the event Cutting Edge resells Lifeline service to any end user in Tennessee, BellSouth will begin applying the 16% discount rate to all services. Upon Cutting Edge and BellSouth's implementation of a billing arrangement whereby a separate Master Account (Q-account) associated with a separate Operating Customer Number (OCN) is established for billing of Lifeline service end users, the discount shall be applied as set forth in 3.1.2 preceding for the non-Lifeline affected Master Account (Q-account).
- 3.1.2.2 Cutting Edge must provide written notification to BellSouth within 30 days prior to either providing its own operator services/ directory services or orders the appropriate operator services/directory assistance blocking, to qualify for the higher discount rate of 21.56%.
- 3.2 Cutting Edge may purchase resale services from BellSouth for its own use in operating its business. The resale discount will apply to those services under the following conditions:
- 3.2.1 Cutting Edge must resell services to other End Users.
- 3.2.2 Cutting Edge cannot be a competitive local exchange telecommunications company for the single purpose of selling to itself.
- 3.3 Cutting Edge will be the customer of record for all services purchased from BellSouth. Except as specified herein, BellSouth will take orders from, bill and receive payment from Cutting Edge for said services.
- 3.4 Cutting Edge will be BellSouth's single point of contact for all services purchased pursuant to this Agreement. BellSouth shall have no contact with the End User except to the extent provided for herein. Each Party shall provide to the other a nation wide (50 states) toll-free contact number for purposes of repair and maintenance.

- 3.5 BellSouth will continue to bill the End User for any services that the End User specifies it wishes to receive directly from BellSouth. BellSouth maintains the right to serve directly any End User within the service area of Cutting Edge. BellSouth will continue to market directly its own telecommunications products and services and in doing so may establish independent relationships with End Users of Cutting Edge. Neither Party shall interfere with the right of any person or entity to obtain service directly from the other Party.
- 3.5.1 When an End User of Cutting Edge or BellSouth elects to change his/her carrier to the other Party, both Parties agree to release the End User's service to the other Party concurrent with the due date of the service order, which shall be established based on the standard interval for the End User's requested service as set forth in the BellSouth Product and Services Interval Guide.
- 3.5.2 BellSouth and Cutting Edge will refrain from contacting an End User who has placed or whose selected carrier has placed on the End User's behalf an order to change the End User's service provider from BellSouth or Cutting Edge to the other Party until such time that the order for service has been completed.
- 3.6 Current telephone numbers may normally be retained by the End User and are assigned to the service furnished. However, neither Party nor the End User has a property right to the telephone number or any other call number designation associated with services furnished by BellSouth, and no right to the continuance of service through any particular central office. BellSouth reserves the right to change such numbers, or the central office designation associated with such numbers, or both, whenever BellSouth deems it necessary to do so in the conduct of its business and in accordance with BellSouth practices and procedures on a nondiscriminatory basis.
- 3.7 Where BellSouth provides resold services to Cutting Edge, BellSouth will provide Cutting Edge with on line access to intermediate telephone numbers as defined by applicable FCC rules and regulations on a first come first served basis. Cutting Edge acknowledges that such access to numbers shall be in accordance with the appropriate FCC rules and regulations. Cutting Edge acknowledges that there may be instances where there is a shortage of telephone numbers in a particular Common Language Location Identifier Code (CLLIC); and in such instances, Cutting Edge shall return unused intermediate telephone numbers to BellSouth upon BellSouth's request. BellSouth shall make all such requests on a nondiscriminatory basis.
- 3.8 BellSouth will allow Cutting Edge to designate up to 100 intermediate telephone numbers per CLLIC, for Cutting Edge's sole use. Assignment, reservation and use of telephone numbers shall be governed by applicable FCC rules and regulations. Cutting Edge acknowledges that there may be instances where there is a shortage of telephone numbers in a particular CLLIC and BellSouth has the right to limit access to blocks of intermediate telephone numbers. These instances include: 1)

where jeopardy status has been declared by the North American Numbering Plan (NANP) for a particular Numbering Plan Area (NPA); or 2) where a rate center has less than six months supply of numbering resources.

- 3.9 Service is furnished subject to the condition that it will not be used for any unlawful purpose.
- 3.10 Service will be discontinued if any law enforcement agency advises that the service being used is in violation of the law.
- 3.11 BellSouth can refuse service when it has grounds to believe that service will be used in violation of the law.
- 3.12 BellSouth will cooperate with law enforcement agencies with subpoenas and court orders relating to Cutting Edge's End Users, pursuant to Section 6 of the General Terms and Conditions.
- 3.13 If Cutting Edge or its End Users utilize a BellSouth resold telecommunications service in a manner other than that for which the service was originally intended as described in BellSouth's retail tariffs, Cutting Edge has the responsibility to notify BellSouth. BellSouth will only provision and maintain said service consistent with the terms and conditions of the tariff describing said service.
- 3.14 Facilities and/or equipment utilized by BellSouth to provide service to Cutting Edge remain the property of BellSouth.
- 3.15 White page directory listings for Cutting Edge End Users will be provided in accordance with Section 5 of the General Terms and Conditions.
- 3.16 Service Ordering and Operational Support Systems (OSS)
- 3.16.1 Cutting Edge must order services through resale interfaces, i.e., the Local Carrier Service Center (LCSC) and/or appropriate Complex Resale Support Group (CRSG) pursuant to this Agreement. BellSouth has developed and made available the interactive interfaces by which Cutting Edge may submit a Local Service Request (LSR) electronically as set forth in Attachment 2 of this Agreement. Service orders will be in a standard format designated by BellSouth.
- 3.16.2 LSRs submitted by means of one of these interactive interfaces will incur an OSS electronic charge as set forth in Exhibit E to this Agreement. An individual LSR will be identified for billing purposes by its Purchase Order Number (PON). LSRs submitted by means other than one of these interactive interfaces (Mail, fax, courier, etc.) will incur a manual order charge as set forth in Exhibit E to this Agreement. Supplements or clarifications to a previously billed LSR will not incur another OSS charge.

- 3.16.3 <u>Denial/Restoral OSS Charge.</u> In the event Cutting Edge provides a list of customers to be denied and restored, rather than an LSR, each location on the list will require a separate PON and therefore will be billed as one LSR per location.
- 3.16.4 <u>Cancellation OSS Charge.</u> Cutting Edge will incur an OSS charge for an accepted LSR that is later canceled.
- 3.17 Where available to BellSouth's End Users, BellSouth shall provide the following telecommunications services at a discount to allow for voice mail services:
 - Message Waiting Indicator ("MWI"), stutter dialtone and message waiting light feature capabilities
 - Call Forward Busy Line ("CF/B")
 - Call Forward Don't Answer ("CF/DA")

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

- 3.18 BellSouth shall provide branding for, or shall unbrand, voice mail services for Cutting Edge per the Bona Fide Request/New Business Request process as set forth in Attachment 6 of this Agreement.
- 3.19 BellSouth's Inside Wire Maintenance Service Plan is available for resale at rates, terms and conditions as set forth by BellSouth and without the wholesale discount.
- 3.20 In the event Cutting Edge acquires an end user whose service is provided pursuant to a BellSouth Special Assembly, BellSouth shall make available to Cutting Edge that Special Assembly at the wholesale discount at Cutting Edge's option. Cutting Edge shall be responsible for all terms and conditions of such Special Assembly including but not limited to termination liability if applicable.
- 3.21 BellSouth shall provide 911/E911 for Cutting Edge customers in the same manner that it is provided to BellSouth customers. BellSouth shall provide and validate Cutting Edge customer information to the PSAP. BellSouth shall use its service order process to update and maintain, on the same schedule that it uses for its customers, the Cutting Edge customer service information in the ALI/DMS (Automatic Location Identification/Location Information) databases used to support 911/E911 services.
- 3.22 BellSouth shall bill, and Cutting Edge shall pay, the End User line charge associated with implementing Number Portability as set forth in BellSouth's FCC No. 1 tariff. This charge is not subject to the wholesale discount.

3.23 Pursuant to 47 CFR Section 51.617, BellSouth shall bill to Cutting Edge, and Cutting Edge shall pay, the End User common line charges identical to the End User common line charges BellSouth bills its End Users.

4. BellSouth's Provision of Services to Cutting Edge

- 4.1 Resale of BellSouth services shall be as follows:
- 4.1.1 The resale of telecommunications services shall be limited to users and uses conforming to the class of service restrictions.
- 4.1.2 Hotel and Hospital PBX services are the only telecommunications services available for resale to Hotel/Motel and Hospital End Users, respectively. Similarly, Access Line Service for Customer Provided Coin Telephones is the only local service available for resale to Payphone Service Provider (PSP) customers. Shared Tenant Service customers can only be sold those local exchange access services available in BellSouth's A23 Shared Tenant Service Tariff in the states of Florida, Georgia, North Carolina and South Carolina, and in A27 in the states of Alabama, Kentucky, Louisiana, Mississippi and Tennessee.
- 4.1.3 BellSouth reserves the right to periodically audit services purchased by Cutting Edge to establish authenticity of use. Such audit shall not occur more than once in a calendar year. Cutting Edge shall make any and all records and data available to BellSouth or BellSouth's auditors on a reasonable basis. BellSouth shall bear the cost of said audit. Any information provided by Cutting Edge for purposes of such audit shall be deemed Confidential Information pursuant to the General Terms and Conditions of this Agreement.
- 4.2 Subject to Exhibit A hereto, resold services can only be used in the same manner as specified in BellSouth's Tariffs. Resold services are subject to the same terms and conditions as are specified for such services when furnished to an individual End User of BellSouth in the appropriate section of BellSouth's Tariffs. Specific tariff features (e.g. a usage allowance per month) shall not be aggregated across multiple resold services.
- 4.3 Cutting Edge may resell services only within the specific service area as defined in its certificate of operation approved by the Commission.
- 4.4 If Cutting Edge cancels an order for resold services, any costs incurred by BellSouth in conjunction with provisioning of such order will be recovered in accordance with BellSouth's General Subscriber Services Tariffs and Private Line Services Tariffs.
- 4.5 <u>Service Jointly Provisioned with an Independent Company or Competitive Local</u> Exchange Company Areas

- 4.5.1 BellSouth will in some instances provision resold services in accordance with the General Subscriber Services Tariff and Private Line Tariffs jointly with an Independent Company or other Competitive Local Exchange Carrier.
- 4.5.2 When Cutting Edge assumes responsibility for such service, all terms and conditions defined in the Tariff will apply for services provided within the BellSouth service area only.
- 4.5.3 Service terminating in an Independent Company or other Competitive Local Exchange Carrier area will be provisioned and billed by the Independent Company or other Competitive Local Exchange Carrier directly to Cutting Edge.
- 4.5.4 Cutting Edge must establish a billing arrangement with the Independent Company or other Competitive Local Exchange Carrier prior to assuming an end user account where such circumstances apply.
- 4.5.5 Specific guidelines regarding such services are available on BellSouth's website @ www.interconnection.bellsouth.com.

5. Maintenance of Services

- 5.1 Services resold pursuant to this Attachment and BellSouth's General Subscriber Service Tariff and Private Line Service Tariff and facilities and equipment provided by BellSouth shall be maintained by BellSouth.
- 5.2 Cutting Edge or its End Users may not rearrange, move, disconnect, remove or attempt to repair any facilities owned by BellSouth except with the written consent of BellSouth.
- 5.3 Cutting Edge accepts responsibility to notify BellSouth of situations that arise that may result in a service problem.
- 5.4 Cutting Edge will contact the appropriate repair centers in accordance with procedures established by BellSouth.
- 5.5 For all repair requests, Cutting Edge shall adhere to BellSouth's prescreening guidelines prior to referring the trouble to BellSouth.
- 5.6 BellSouth will bill Cutting Edge for handling troubles that are found not to be in BellSouth's network pursuant to its standard time and material charges. The standard time and material charges will be no more than what BellSouth charges to its retail customers for the same services.
- 5.7 BellSouth reserves the right to contact Cutting Edge's End Users, if deemed necessary, for maintenance purposes.

6. Discontinuance of Service

- 6.1 The procedures for discontinuing service to an End User are as follows:
- 6.1.1 BellSouth will deny service to Cutting Edge's End User on behalf of, and at the request of, Cutting Edge. Upon restoration of the End User's service, restoral charges will apply and will be the responsibility of Cutting Edge.
- 6.1.2 At the request of Cutting Edge, BellSouth will disconnect a Cutting Edge End User customer.
- 6.1.3 All requests by Cutting Edge for denial or disconnection of an End User for nonpayment must be in writing.
- 6.1.4 Cutting Edge will be made solely responsible for notifying the End User of the proposed disconnection of the service.
- 6.1.5 BellSouth will continue to process calls made to the Annoyance Call Center and will advise Cutting Edge when it is determined that annoyance calls are originated from one of its End User's locations. BellSouth shall be indemnified, defended and held harmless by Cutting Edge and/or the End User against any claim, loss or damage arising from providing this information to Cutting Edge. It is the responsibility of Cutting Edge to take the corrective action necessary with its End Users who make annoying calls. (Failure to do so will result in BellSouth's disconnecting the End User's service.)

7. Operator Services (Operator Call Processing and Directory Assistance)

- 7.1 Call Processing provides: (1) operator handling for call completion (for example, collect, third number billing, and manual calling-card calls). (2) operator or automated assistance for billing after the end user has dialed the called number (for example, calling card calls); and (3) special services including but not limited to Busy Line Verification and Emergency Line Interrupt (ELI), Emergency Agency Call and Operator-assisted Directory Assistance.
- 7.2 Upon request for BellSouth Operator Call Processing, BellSouth shall:
- 7.2.1 Process 0+ and 0- dialed local calls
- 7.2.2 Process 0+ and 0- intraLATA toll calls.
- 7.2.3 Process calls that are billed to Cutting Edge end user's calling card that can be validated by BellSouth.
- 7.2.4 Process person-to-person calls.
- 7.2.5 Process collect calls.

- 7.2.6 Provide the capability for callers to bill a third party and shall also process such calls.
- 7.2.7 Process station-to-station calls.
- 7.2.8 Process Busy Line Verify and Emergency Line Interrupt requests.
- 7.2.9 Process emergency call trace originated by Public Safety Answering Points.
- 7.2.10 Process operator-assisted directory assistance calls.
- 7.2.11 Adhere to equal access requirements, providing Cutting Edge local end users the same IXC access that BellSouth provides its own operator service.
- 7.2.12 Exercise at least the same level of fraud control in providing Operator Service to Cutting Edge that BellSouth provides for its own operator service.
- 7.2.13 Perform Billed Number Screening when handling Collect, Person-to-Person, and Billed-To-Third-Party calls.
- 7.2.14 Direct customer account and other similar inquiries to the customer service center designated by Cutting Edge.
- 7.2.15 Provide call records to Cutting Edge in accordance with ODUF standards.
- 7.2.16 The interface requirements shall conform to the interface specifications for the platform used to provide Operator Services as long as the interface conforms to industry standards.
- 7.3 <u>Directory Assistance Service</u>
- 7.3.1 Directory Assistance Service provides local and non-local end user telephone number listings with the option to complete the call at the caller's direction separate and distinct from local switching.
- 7.3.2 Directory Assistance Service shall provide up to two listing requests per call, if available and if requested by Cutting Edge's end user. BellSouth shall provide caller-optional directory assistance call completion service at rates set forth in BellSouth's General Subscriber Services Tariff to one of the provided listings.
- 7.3.3 Directory Assistance Service Updates
- 7.3.3.1 BellSouth shall update end user listings changes daily. These changes include:
- 7.3.3.1.1 New end user connections
- 7.3.3.1.2 End user disconnections

- 7.3.3.1.3 End user address changes
- 7.3.3.2 These updates shall also be provided for non-listed and non-published numbers for use in emergencies.
- 7.4 Branding for Operator Call Processing and Directory Assistance
- 7.4.1 BellSouth's branding feature provides a definable announcement to Cutting Edge end users using Directory Assistance (DA)/ Operator Call Processing (OCP) prior to placing such end users in queue or connecting them to an available operator or automated operator system. This feature allows Cutting Edge's name on whose behalf BellSouth is providing Directory Assistance and/or Operator Call Processing. Rates for the branding features are set forth in Exhibit E of this Attachment.
- 7.4.2 BellSouth offers three branding offering options to Cutting Edge when ordering BellSouth's Directory Assistance and Operator Call Processing: BellSouth Branding, Unbranding and Custom Branding.
- 7.4.3 Upon receipt of the branding order from Cutting Edge, the order is considered firm after ten (10) business days. Should Cutting Edge decide to cancel the order, written notification to Cutting Edge's BellSouth Account Executive is required. If Cutting Edge decides to cancel after ten (10) business days from receipt of the branding order, Cutting Edge shall pay all charges per the order.
- 7.4.4 <u>Selective Call Routing using Line Class Codes (SCR-LCC)</u>
- 7.4.4.1 Where Cutting Edge resells BellSouth's services and utilizes an operator services provider other than BellSouth, BellSouth will route Cutting Edge's end user calls to that provider through Selective Call Routing.
- 7.4.4.2 Selective Call Routing using Line Class Codes (SCR-LCC) provides the capability for Cutting Edge to have its OCP/DA calls routed to BellSouth's OCP/DA platform for BellSouth provided Custom Branded or Unbranded OCP/DA or to its own or an alternate OCP/DA platform for Self-Branded OCP/DA. SCR-LCC is only available if line class code capacity is available in the requested BellSouth end office switches.
- 7.4.4.3 Custom Branding for Directory Assistance is not available for certain classes of service, including but not limited to Hotel/Motel services, WATS service and certain PBX services.
- 7.4.4.4 Where available, Cutting Edge specific and unique line class codes are programmed in each BellSouth end office switch were Cutting Edge intends to service end users with customized OCP/DA branding. The line class codes specifically identify Cutting Edge's end users so OCP/DA calls can be routed over the appropriate trunk group to the request OCP/DA platform. Additional line

class codes are required in each end office if the end office serves multiple NPAs (i.e., a unique LCC is required per NPA), and/or if the end office switch serves multiple rate areas and Cutting Edge intends to provide Cutting Edge-branded OCP/DA to its end users in these multiple rate areas.

- 7.4.4.5 SCR-LCC supporting Custom Branding and Self Branding require Cutting Edge to order dedicated transport and trunking from each BellSouth end office identified by Cutting Edge, either to the BellSouth Traffic Operator Position System (TOPS) for Custom Branding or to the Cutting Edge Operator Service Provider for Self Branding. Separate trunk groups are required for Operator Services and for Directory Assistance. Rates for transport and trunks are set forth in applicable BellSouth Tariffs.
- 7.4.4.6 The rates for SCR-LCC are as set forth in Exhibit E of this Attachment. There is a nonrecurring charge for the establishment of each Line Class Code in each BellSouth central office.
- 7.4.4.7 Unbranded Directory Assistance and/or Operator Call Processing calls ride common trunk groups provisioned by BellSouth from those end offices identified by Cutting Edge to the BellSouth Tops. The calls are routed to "No Announcement."
- 7.4.5 Branding via Originating Line Number Screening (OLNS)
- 7.4.5.1 BellSouth Branding, Unbranding and Custom Branding are also available for Directory Assistance, Operator Call Processing or both via OLNS software. When utilizing this method of Unbranding or Custom Branding Cutting Edge shall not be required to purchase direct trunking.
- 7.4.5.2 For BellSouth to provide Unbranding or Custom Branding via OLNS software for Operator Call Processing or for Directory Assistance Cutting Edge must have its Operating Company Number ("OCN(s)") and telephone numbers reside in BellSouth's LIDB; however, a BellSouth LIDB Storage Agreement is not required. To Implement Unbranding and Custom Branding via OLNS software, Cutting Edge must submit a manual order form which requires, among other things, Cutting Edge's OCN and a forecast for the traffic volume anticipated for each BellSouth TOPS during the peak busy hour. Cutting Edge shall provide updates to such forecast on a quarterly basis and at any time such forecasted traffic volumes are expected to change significantly. Upon Cutting Edge's purchase of Unbranding and Custom Branding using OLNS software for any particular TOPS, all Cutting Edge end users served by that TOPS will receive the Unbranded "no announcement" or the Custom Branded announcement.
- 7.4.5.3 Rates for Unbranding and Custom Branding via OLNS software for Directory Assistance and for Operator Call Processing are as set forth in Exhibit E of this Attachment. Notwithstanding anything to the contrary in this Agreement, to the

extent BellSouth is unable to bill Cutting Edge applicable charges currently, BellSouth shall track such charges and will bill the same retroactively at such time as a billing process is implemented. In addition to the charges for Unbranding and Custom Branding via OLNS software, Cutting Edge shall continue to pay BellSouth applicable labor and other charges for the use of BellSouth's Directory Assistance and Call Processing platforms as set forth in Exhibit E of this Attachment.

- 7.4.5.4 Customized Branding includes charges for the recording of the branding announcement and the loading of the audio units in each TOPS Switch and Network Applications Vehicle (NAV) equipment for which Cutting Edge requires service.
- 7.4.5.5 Directory Assistance customized branding uses:
- 7.4.5.5.1 the recording of Cutting Edge
- 7.4.5.5.2 the loading of the recording in each switch.
- 7.4.5.6 Operator Call Processing customized branding uses:
- 7.4.5.6.1 the recording of Cutting Edge
- 7.4.5.6.2 the loading of the recording in each switch.
- 7.4.5.6.3 the loading on the Network Applications Vehicle (NAV). All NAV shelves within the region where the customer is offering service must be loaded.

8. Line Information Database (LIDB)

- 8.1 BellSouth will store in its Line Information Database (LIDB) records relating to service only in the BellSouth region. The LIDB Storage Agreement is included in this Attachment as Exhibit B.
- 8.2 BellSouth will provide LIDB Storage upon written request to Cutting Edge's Account Manager stating a requested activation date.

9. RAO Hosting

9.1 RAO Hosting is not required for resale in the BellSouth region.

10. Optional Daily Usage File (ODUF)

10.1 The Optional Daily Usage File (ODUF) Agreement with terms and conditions is included in this Attachment as Exhibit C. Rates for ODUF are as set forth in Exhibit E of this Attachment.

10.2. BellSouth will provide ODUF service upon written request to its Account Manager stating a requested activation date.

11. Enhanced Optional Daily Usage File (EODUF)

- 11.1 The Enhanced Optional Daily Usage File (EODUF) service Agreement with terms and conditions is included in this Attachment as Exhibit D. Rates for EODUF are as set forth in Exhibit E of this Attachment.
- 12.2 BellSouth will provide EODUF service upon written request to its Account Manager stating a requested activation date.

Attachment 1 Page 16 Exhibit A

EXCLUSIONS AND LIMITATIONS ON SERVICES AVAILABLE FOR RESALE (Note 3)

Type of Service	1	AL]	FL	(GA	I	KΥ]	LA	Ι	MS	l	NC		SC	r	ГN
Type of Service	Resale	Discount	Resale	Discount	Resale	Discount	Resale	Discount	Resale	Discount	Resale	Discount	Resale	Discount	Resale	Discount	Resale	Discount
1 Grandfathered Services (Note 1)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
2 Promotions - > 90 Days(Note 2)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
3 Promotions $- \le 90$ Days (Note 2)	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
4 Lifeline/Link Up Services	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
5 911/E911 Services	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
6 N11 Services	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes
7 MemoryCall [®] Service	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
8 Mobile Services	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
9 Federal Subscriber Line Charges	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
10 Non-RecurCharges	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
11 End User Line Chg- Number Portability	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
12 Public Telephone Access Svc(PTAS)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes
13 Inside Wire Maint Service Plan	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
Applicable No	tes:																	
1. Grandfatheree																		
2. Where availabl														l it been p	rovided	by BellSo	uth dire	etly.
3. Some of BellSo	outh's lo	cal exchar	ige and	toll teleco	mmunic	ations serv	vices are	e not avail	able in	certain cer	ntral off	ices and a	reas.					

LINE INFORMATION DATA BASE (LIDB)

RESALE STORAGE AGREEMENT

I. Definitions (from Addendum)

- A. Billing number a number used by BellSouth for the purpose of identifying an account liable for charges. This number may be a line or a special billing number.
- B. Line number a ten-digit number assigned by BellSouth that identifies a telephone line associated with a resold local exchange service.
- C. Special billing number a ten-digit number that identifies a billing account established by BellSouth in connection with a resold local exchange service.
- D. Calling Card number a billing number plus PIN number assigned by BellSouth.
- E. PIN number a four-digit security code assigned by BellSouth that is added to a billing number to compose a fourteen-digit calling card number.
- F. Toll billing exception indicator associated with a billing number to indicate that it is considered invalid for billing of collect calls or third number calls or both, by Cutting Edge.
- G. Billed Number Screening refers to the query service used determine whether a toll billing exception indicator is present for a particular billing number.
- H. Calling Card Validation refers to the query service used determine whether a particular calling card number exists as stated or otherwise provided by a caller.
- I. Billing number information information about billing number or Calling Card number as assigned by BellSouth and toll billing exception indicator provided to BellSouth by Cutting Edge.
- J. Get-Data refers to the query service used to determine, at a minimum, the Account Owner and/or Regional Accounting Office for a line number. This query service may be modified to provide additional information in the future.
- K. Originating Line Number Screening ("OLNS") refers to the query service used to determine the billing, screening and call handling indicators, station type and Account Owner provided to BellSouth by Cutting Edge for originating line numbers.
- L. Account Owner name of the local exchange telecommunications company that is providing dialtone on a subscriber line.

II. General

- A. This Agreement sets forth the terms and conditions pursuant to which BellSouth agrees to store in its LIDB certain information at the request of Cutting Edge and pursuant to which BellSouth, its LIDB customers and Cutting Edge shall have access to such information. In addition, this Agreement sets forth the terms and conditions for Cutting Edge's provision of billing number information to BellSouth for inclusion in BellSouth's LIDB. Cutting Edge understands that BellSouth provides access to information in its LIDB to various telecommunications service providers pursuant to applicable tariffs and agrees that information stored at the request of Cutting Edge, pursuant to this Agreement, shall be available to those telecommunications service providers. The terms and conditions contained herein shall hereby be made a part of this Resale Agreement upon notice to Cutting Edge's account team and/or Local Contract Manager activate this LIDB Storage Agreement. The General Terms and Conditions of the Resale Agreement shall govern this LIDB Storage Agreement. The terms and conditions contained in the attached Addendum are hereby made a part of this LIDB Storage Agreement as if fully incorporated herein.
- B. BellSouth will provide responses to on-line, call-by-call queries to billing number information for the following purposes:
 - 1. Billed Number Screening

BellSouth is authorized to use the billing number information to determine whether Cutting Edge has identified the billing number as one that should not be billed for collect or third number calls.

2. Calling Card Validation

BellSouth is authorized to validate a 14-digit Calling Card number where the first 10 digits are a line number or special billing number assigned by BellSouth, and where the last four digits (PIN) are a security code assigned by BellSouth.

3. OLNS

BellSouth is authorized to provide originating line screening information for billing services restrictions, station type, call handling indicators, presubscribed interLATA and local carrier and account owner on the lines of Cutting Edge from which a call originates.

4. GetData

BellSouth is authorized to provide, at a minimum, the account owner and/or Regional Accounting Office information on the lines of Cutting Edge indicating the local service provider and where billing records are to be sent for settlement purposes. This query service may be modified to provide additional information in the future.

5. Fraud Control

BellSouth will provide seven days per week, 24-hours per day, fraud monitoring on Calling Cards, bill-to-third and collect calls made to numbers in BellSouth's LIDB, provided that such information is included in the LIDB query. BellSouth will establish fraud alert thresholds and will notify Cutting Edge of fraud alerts so that Cutting Edge may take action it deems appropriate.

III. Responsibilities of the Parties

- A. BellSouth will administer all data stored in the LIDB, including the data provided by Cutting Edge pursuant to this Agreement, in the same manner as BellSouth's data for BellSouth's End User customers. BellSouth shall not be responsible to Cutting Edge for any lost revenue which may result from BellSouth's administration of the LIDB pursuant to its established practices and procedures as they exist and as they may be changed by BellSouth in its sole discretion from time to time.
- B. Billing and Collection Customers

BellSouth currently has in effect numerous billing and collection agreements with various interexchange carriers and billing clearing houses and as such these billing and collection customers ("B&C Customers") query BellSouth's LIDB to determine whether to accept various billing options from End Users. Until such time as BellSouth implements in its LIDB and its supporting systems the means to differentiate Cutting Edge's data from BellSouth's data, the following shall apply:

- (1) BellSouth will identify Cutting Edge end user originated long distance charges and will return those charges to the interexchange carrer as not covered by the existing B&C agreement. Cutting Edge is responsible for entering into the appropriate agreement with interexchange carriers for handling of long distance charges by their end users.
- (2) BellSouth shall have no obligation to become involved in any disputes between Cutting Edge and B&C Customers. BellSouth will not issue adjustments for charges billed on behalf of any B&C Customer to Cutting Edge. It shall be the responsibility of Cutting Edge and the B&C Customers to negotiate and arrange for any appropriate adjustments.

IV. Fees for Service and Taxes

- A. Cutting Edge will not be charged a fee for storage services provided by BellSouth to Cutting Edge, as described in this LIDB Resale Storage Agreement.
- B. Sales, use and all other taxes (excluding taxes on BellSouth's income) determined by BellSouth or any taxing authority to be due to any federal, state or local taxing jurisdiction with respect to the provision of the service set forth herein will be paid by Cutting Edge in accordance with the tax provisions set forth in the General Terms and Conditions of this Agreement.

Optional Daily Usage File

- 1. Upon written request from Cutting Edge, BellSouth will provide the Optional Daily Usage File (ODUF) service to Cutting Edge pursuant to the terms and conditions set forth in this section.
- 2. Cutting Edge shall furnish all relevant information required by BellSouth for the provision of the ODUF.
- 3. The ODUF feed will contain billable messages that were carried over the BellSouth Network and processed in the BellSouth Billing System, but billed to a Cutting Edge customer.
- 4. Charges for ODUF will appear on Cutting Edge's monthly bills. The charges are as set forth in Exhibit E to this Attachment. ODUF charges are billed once a month for the previous month's usage. Cutting Edge will be billed at the ODUF rates that are in effect at the end of the previous month.
- 5. The ODUF feed will contain both rated and unrated messages. All messages will be in the standard Alliance for Telecommunications Industry Solutions (ATIS) EMI record format.
- 6. Messages that error in Cutting Edge's billing system will be the responsibility of Cutting Edge. If, however, Cutting Edge should encounter significant volumes of errored messages that prevent processing by Cutting Edge within its systems, BellSouth will work with Cutting Edge to determine the source of the errors and the appropriate resolution.
- 6. The following specifications shall apply to the ODUF feed.
- 6.1 ODUF Message to be Transmitted
- 6.1.1 The following messages recorded by BellSouth will be transmitted to Cutting Edge:
 - 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 and 800 Service
- N11
- Information Service Provider Messages
- Operator Services Messages
- Credit/Cancel Records
- Usage for Voice Mail Message Service
- 6.1.2 Rated Incollects (originated in BellSouth and from other companies) can also be on ODUF. Rated Incollects will be intermingled with BellSouth recorded rated and unrated usage. Rated Incollects will not be packed separately.
- 6.1.3 BellSouth will perform duplicate record checks on records processed to ODUF. Any duplicate messages detected will be deleted and not sent to Cutting Edge.
- 6.1.4 In the event that Cutting Edge detects a duplicate on ODUF they receive from BellSouth, Cutting Edge will drop the duplicate message and will not return the duplicate to BellSouth).
- 6.2 ODUF <u>Physical File Characteristics</u>
- 6.2.1 The ODUF will be distributed to Cutting Edge via CONNECT:Direct, Connect: Enterprise Client or another mutually agreed medium. The ODUF feed will be a variable block format. The data on the ODUF feed will be in a non-compacted EMI format (175 byte format plus modules). It will be created on a daily basis Monday through Friday except holidays. Details such as dataset name and delivery schedule will be addressed during negotiations of the distribution medium. There will be a maximum of one dataset per workday per OCN.
- 6.2.2 Data circuits (private line or dial-up) will be required between BellSouth and Cutting Edge for the purpose of data transmission when utilizing CONNECT:Direct. Where a dedicated line is required, Cutting Edge will be responsible for ordering the circuit, overseeing its installation and coordinating the installation with BellSouth. Cutting Edge 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 data will be negotiated on an individual 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 Cutting Edge. Additionally, all message toll charges associated with the use of the dial circuit by Cutting Edge will be the responsibility of Cutting Edge. Associated equipment on the BellSouth end, including a modem, will be negotiated on an individual case basis between the Parties. All

equipment, including modems and software, that is required on Cutting Edge end for the purpose of data transmission will be the responsibility of Cutting Edge.

6.2.3 If Cutting Edge utilizes CONNECT:Enterprise Client for data file transmission, purchase of the CONNECT:Enterprise Client software will be the responsibility of Cutting Edge.

6.3 ODUF Packing Specifications

- 6.3.1 A pack will contain a minimum of one message record or a maximum of 99,999 message records plus a pack header record and a pack trailer record. One transmission can contain a maximum of 99 packs and a minimum of one pack.
- 6.3.2 The OCN, From RAO, and Invoice Number will control the invoice sequencing. The From RAO will be used to identify to Cutting Edge which BellSouth RAO is sending the message. BellSouth and Cutting Edge will use the invoice sequencing to control data exchange. BellSouth will be notified of sequence failures identified by Cutting Edge and resend the data as appropriate.

The data will be packed using ATIS EMI records.

6.4 <u>ODUF Pack Rejection</u>

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

6.5 <u>ODUF Control Data</u>

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

6.6 <u>ODUF Testing</u>

6.6.1 Upon request from Cutting Edge, BellSouth shall send test files to Cutting Edge for the ODUF. The Parties agree to review and discuss the file's content and/or format. For testing of usage results, BellSouth shall request that Cutting Edge set up a production (live) file. The live test may consist of Cutting Edge's employees making test calls for the types of services Cutting Edge requests on the ODUF. These test calls are logged by Cutting Edge, and the logs are provided to BellSouth. These logs will be used to verify the files. Testing will be completed within 30 calendar days from the date on which the initial test file was sent.

Enhanced Optional Daily Usage File

- 1. Upon written request from Cutting Edge, BellSouth will provide the Enhanced Optional Daily Usage File (EODUF) service to Cutting Edge pursuant to the terms and conditions set forth in this section. EODUF will only be sent to existing ODUF subscribers who request the EODUF option.
- 2. Cutting Edge shall furnish all relevant information required by BellSouth for the provision of the EODUF.
- 3. The EODUF will provide usage data for local calls originating from resold Flat Rate Business and Residential Lines.
- 4. Charges for delivery of the EODUF will appear on Cutting Edge's monthly bills. EODUF charges are billed at the EODUF rates that are in effect at the end of the previous month. The charges are as set forth in Exhibit E to this Attachment.
- 5. All messages will be in the standard Alliance for Telecommunications Industry Solutions (ATIS) EMI record format.
- 6. Messages that error in the billing system of Cutting Edge will be the responsibility of Cutting Edge. If, however, Cutting Edge should encounter significant volumes of errored messages that prevent processing by Cutting Edge within its systems, BellSouth will work with Cutting Edge to determine the source of the errors and the appropriate resolution.
- 7. The following specifications shall apply to the EODUF feed.
- 7.1 <u>Usage To Be Transmitted</u>
- 7.1.1 The following messages recorded by BellSouth will be transmitted to Cutting Edge:

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

Date of Call

From Number

To Number

Connect Time

Version R4Q02: 12/12/02

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

- 7.1.2 BellSouth will perform duplicate record checks on EODUF records processed to O DUF. Any duplicate messages detected will be deleted and not sent to Cutting Edge.
- 7.1.3 In the event that Cutting Edge detects a duplicate on EODUF they receive from BellSouth, Cutting Edge will drop the duplicate message (Cutting Edge will not return the duplicate to BellSouth).
- 7.2 <u>Physical File Characteristics</u>
- 7.2.1 The EODUF feed will be distributed to Cutting Edge via Connect: Direct, Connect: Enterprise Client or another mutually agreed medium. The EODUF messages will be intermingled among Cutting Edge's Optional Daily Usage File (ODUF) messages. The EODUF will be a variable block format. The data on the EODUF will be in a non-compacted EMI format (175 byte format plus modules). It will be created on a daily basis Monday through Friday except holiday.
- 7.2.2 Data circuits (private line or dial-up) may be required between BellSouth and Cutting Edge for the purpose of data transmission as set forth in Section 6.2.2 above.
- 7.2.3 If Cutting Edge utilizes CONNECT: Enterprise Client for data file transmission, purchase of the CONNECT: Enterprise Client software will be the responsibility of Cutting Edge.
- 7.3 Packing Specifications
- 7.3.1 A pack will contain a minimum of one message record or a maximum of 99,999 message records plus a pack header record and a pack trailer record. One transmission can contain a maximum of 99 packs and a minimum of one pack.

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

The data will be packed using ATIS EMI Records.

RESALE DI	SCOUNTS AND RATES - Alabama												Attach	ment: 1	Exhi	bit: E
			[[Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
													Charge -	Charge -	Charge -	Charge -
											Elec					Manual Svc
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)				per LSR	Order vs.	Order vs.	Order vs.	Order vs.
		m									perLSR	perLSR	Electronic-		Electronic-	Electronic-
														Electronic-		
													1st	Add'l	Disc 1st	Disc Add'l
						_	Nonrec	urrina	Nonrecurring	Disconnect			OSS	Rates(\$)	1	
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
APPLICABLE	DISCOUNTS															
	Residence %					16.30										
	Business %					16.30										
	CSAs %					16.30										
OPERATIONA	L SUPPORT SYSTEMS (OSS) RATES															
	Electronic LSR				SOMEC		3.50	3.50	3.50	3.50						
	Manual LSR				SOMAN		19.99	19.99	19.99	19.99						
SELECTIVE C	ALL ROUTING USING LINE CLASS CODES (SCR-LCC)															
	Selective Routing Per Unique Line Class Code Per Request Per															
	Switch						84.70	84.70	14.11	14.11						
DIRECTORY /	SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS	SOFT	VARE													
	Recording of DA Custom Branded Announcement		r i				3,000.00	3,000.00								
	Loading of DA Custom Branded Anouncement per Switch per						- ,	.,								
	OCN						1,170.00	1,170.00								
DIRECTORY /	SSISTANCE UNBRANDING via OLNS SOFTWARE						1									
	Loading of DA per OCN (1 OCN per Order)						420.00	420.00								
	Loading of DA per Switch per OCN						16.00	16.00								
OPERATOR A	SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS	SOFTW	ARE													
	Recording of Custom Branded OA Announcement						7.000.00	7.000.00								
	Loading of Custom Branded OA Announcement per shelf/NAV						/									
	per OCN						500.00	500.00								
	Loading of OA Custom Branded Announcement per Switch per															
	OCN						1,170.00	1,170.00								
OPERATOR A	SSISTANCE UNBRANDING via OLNS SOFTWARE															
	Loading of OA per OCN (Regional)						1,200.00	1,200.00								
ODUF/EODUF																
OPTIC	NAL DAILY USAGE FILE (ODUF)															
	ODUF: Recording, per message				N/A	0.000011										
	ODUF: Message Processing, per message				N/A	0.004101										
	ODUF: Message Processing, per Magnetic Tape provisioned				N/A	42.67								1		
1	ODUF: Data Transmission (CONNECT:DIRECT), per message				N/A	0.000094								1		
ENHA	NCED OPTIONAL DAILY USAGE FILE (EODUF)				1											
	EODUF: Message Processing, per message				N/A	0.22								1		
				tion will be as set												

CATEGORY	RATE ELEMENTS															
CATEGORY	RATE ELEMENTS										Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
CATEGORY	RATE ELEMENTS												Charge -	Charge -	Charge -	Charge -
CATEGORY	RATE ELEMENTS													Manual Svc		Manual Svc
GATEGORI		Interi	Zone	BCS	USOC			RATES(\$)								
ļ		m	20116	000	0000						per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
4													Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
							Nonrec	urring	Nonrecurring	Disconnect			OSS	Rates(\$)		L
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
APPLICABLE	DISCOUNTS															
	Residence %					21.83										
	Business %					16.81										
	CSAs %					16.81										
	SUPPORT SYSTEMS (OSS) RATES					10.01										
	Electronic LSR				SOMEC		3.50	3.50	3.50	3.50						
	Manual LSR				SOMAN		19.99	19.99	19.99	19.99						<u> </u>
	ALL ROUTING USING LINE CLASS CODES (SCR-LCC)				SOMAN		15.55	13.33	13.33	13.33						
	Selective Routing Per Unique Line Class Code Per Request Per															
1	Selective Routing Fer Orlique Line Class Code Fer Request Fer						93.55	93.55	11.46	11.46						1
	SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS	COETV					93.55	93.55	11.40	11.40						
	Recording of DA Custom Branded Announcement	30510	VARE				2 000 00	3,000.00								<u> </u>
├───							3,000.00	3,000.00								<u> </u>
	Loading of DA Custom Branded Anouncement per Switch per OCN						1,170.00	1,170.00								
DIRECTORY A	SSISTANCE UNBRANDING via OLNS SOFTWARE															
	Loading of DA per OCN (1 OCN per Order)						420.00	420.00								
í l	Loading of DA per Switch per OCN						16.00	16.00								
	SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS	SOFTW	ARE													
	Recording of Custom Branded OA Announcement						7.000.00	7.000.00								
	Loading of Custom Branded OA Announcement per shelf/NAV						1									
1	per OCN						500.00	500.00								1
	Loading of OA Custom Branded Announcement per Switch per															
1	OCN						1.170.00	1.170.00								1
	SSISTANCE UNBRANDING via OLNS SOFTWARE						.,	.,								
	Loading of OA per OCN (Regional)						1.200.00	1.200.00								()
ODUF/EODUF							.,	.,								
	NAL DAILY USAGE FILE (ODUF)															
	ODUF: Recording, per message				N/A	0.0000071										()
	ODUF: Message Processing, per message				N/A	0.002146					1					I
	ODUF: Message Processing, per Magnetic Tape provisioned				N/A	35.91					1					
(<u> </u>					1	00.01					1					
	ODUF: Data Transmission (CONNECT:DIRECT), per message				N/A	0.00010375										
ENHAN	ICED OPTIONAL DAILY USAGE FILE (EODUF)															
	EODUF: Message Processing, per message				N/A	0.080698										
Notes:	If no rate is identified in the contract, the rate for the specific	service	or fund	ction will be as set	forth in appli	icable BellSout	n tariff or as ne	gotiated by th	ne Parties upon	request by ei	ther Party.					<u> </u>

RESALE DIS	SCOUNTS AND RATES - Georgia												Attach	nent: 1	Exhi	bit: E
			I I								Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
													Charge -	Charge -	Charge -	Charge -
											Elec		Manual Svc	Manual Svc		Manual Svc
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)				per LSR	Order vs.	Order vs.	Order vs.	Order vs.
		m									perLSR	perLSR	Electronic-		Electronic-	Electronic-
														Electronic-		
													1st	Add'l	Disc 1st	Disc Add'l
						_ 1	Nonrec	urrina	Nonrecurring	Disconnect			OSS	Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
APPLICABLE I	DISCOUNTS															
	Residence %					20.30										
	Business %					17.30										
	CSAs %					17.30										
	L SUPPORT SYSTEMS (OSS) RATES															
	Electronic LSR				SOMEC		3.50	3.50	3.50	3.50						
	Manual LSR				SOMAN		19.99	19.99	19.99	19.99						
	ALL ROUTING USING LINE CLASS CODES (SCR-LCC)															
	Selective Routing Per Unique Line Class Code Per Request Per															
	Switch						199.56	199.56								
DIRECTORY A	SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS	SOFT	VARF				100.00	100.00								
	Recording of DA Custom Branded Announcement						3,000.00	3,000.00							-	
	Loading of DA Custom Branded Anouncement per Switch per						0,000.00	0,000.000							-	
	OCN						1,170.00	1,170.00								
	SSISTANCE UNBRANDING via OLNS SOFTWARE						1,170.00	1,170.00							-	
DIRECTORTA	Loading of DA per OCN (1 OCN per Order)						420.00	420.00							-	
	Loading of DA per Switch per OCN						16.00	16.00								
	SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS	SOFTW					10.00	10.00								
	Recording of Custom Branded OA Announcement	00111					7.000.00	7.000.00								
	Loading of Custom Branded OA Announcement per shelf/NAV						7,000.00	7,000.00								
	per OCN						500.00	500.00								
	Loading of OA Custom Branded Announcement per Switch per						500.00	500.00								
	OCN						1,170.00	1.170.00								
	SSISTANCE UNBRANDING via OLNS SOFTWARE						1,170.00	1,170.00								
OF LENATOR AS	Loading of OA per OCN (Regional)						1,200.00	1.200.00								
ODUF/EODUF							1,200.00	1,200.00								
	NAL DAILY USAGE FILE (ODUF)															
	ODUF: Recording, per message				N/A	0.0001275										
	ODUF: Message Processing, per message				N/A	0.0082548										
	ODUF: Message Processing, per Magnetic Tape provisioned				N/A	28.85										
	eport invessage i rocessing, per magnetic rape provisioned				1.11/13	20.00										
	ODUF: Data Transmission (CONNECT:DIRECT), per message				N/A	0.0000434										
ENHAN	NCED OPTIONAL DAILY USAGE FILE (EODUF)															
	EODUF: Message Processing, per message				N/A	0.0034555										
Notes:	If no rate is identified in the contract, the rate for the specific	service	or fund	ction will be as set	forth in appli	icable BellSout	n tariff or as ne	gotiated by th	e Parties upon	request by ei	ther Party.					

CATEGORY RATE ELEMENTS Intering m Zono BCS USOC RATES(3) Stabilities (Submitted) Submitted Submitted Submitted) (Submitted) Submitted Submited Submited Submitted Submitted Submited Submitted Submitted Sub	RESA	LE DIS	COUNTS AND RATES - Kentucky												Attach	ment: 1	Exhil	pit: E
CATEOONY RATE ELEMENTS Nm Zon BCS USOC Eventsee Eventsee Solutions Monitory bins Charge- bins Charge-bins Char													Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
RATE ELEMENTS Imm Zore BCS USO Subsection Sub																		
CATEORY RATE ELEMENTS Imm Zone BCS USOC FRATES(I) Part LSR Drier vs. bit Conter vs. bit Conte																		
n n	CATE	ORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)								
Image: Non-section of the section of the sectin of the section of the section of the section of the sec	••••=•			m	_00	200							perLSR	perLSR				
Image: Non-recurring Non-recurring Non-recurring Non-recurring Non-recurring Non-recurring Some																		
Nec First Add1 SomeC SomAN So															1st	Add'l	Disc 1st	Disc Add'l
Image: Control of the second								Dee	Nonrec	urring	Nonrecurring	Disconnect			OSS	Rates(\$)	1	
Readence % Image: Control of the control								Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
Readence % Image: Control of the control																		
Business % Image: Second	APPLI	CABLE I	DISCOUNTS															
CSA® % Control Control <th< td=""><td></td><td></td><td>Residence %</td><td></td><td></td><td></td><td></td><td>16.79</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>			Residence %					16.79										
OPERATIONAL SUPPORT SYSTEMS (OSS) RATES Image: Constraint of the system of			Business %					15.54										
Electronic LSR SOMEC 3.50			CSAs %					15.54										
Manual LSR SOMAN 19.99 19.93 19.93 19.93 19.93	OPER/	TIONAL	SUPPORT SYSTEMS (OSS) RATES															
Selective CALL ROUTING USING LINE CLASS CODES (SCR-LCC) Image: Construction of the class Code Per Request Per Switch per Cost Per Request Processing Per Request Per Switch Per Cost Per Request Per Switch Per Cost Per Request Per Switch Per Cost Per Request Processing Per Resquest Previsioned Per Request Per Request Processing Per Resque P			Electronic LSR				SOMEC		3.50	3.50	3.50	3.50						
Stelective Routing Per Unique Line Class Code Per Request Per Switch per Loading of DA Custom Branded Announcement I Image: Class of the class of t			Manual LSR				SOMAN		19.99	19.99	19.99	19.99						
Stelective Routing Per Unique Line Class Code Per Request Per Switch per Loading of DA Custom Branded Announcement I Image: Class of the class of t	SELEC	TIVE CA	ALL ROUTING USING LINE CLASS CODES (SCR-LCC)															
Switch 93:53 93:53 93:55 15.58 DIRECTORY ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS SOFTWARE 3,000.00 3,000.00																		
DIRECTORY ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS SOFTWARE Image: Control of the Custom Branded Announcement per Switch per local gradient of the Custom Branded Announcement per Switch per local gradient of the Custom Branded Announcement per Switch per local gradient of the Custom Branded Announcement per Switch per local gradient of the Custom Branded Announcement per Switch per local gradient of the Custom Branded Announcement per Switch per local gradient of the Custom Branded Announcement per Switch per local gradient of the Custom Branded Announcement per Switch per local gradient of the Custom Branded Announcement per Switch per local gradient of the Custom Branded Announcement per Switch per local gradient of the Custom Branded Announcement per Switch per local gradient of the Custom Branded Announcement per Switch per local gradient of the Custom Branded Announcement per Switch per local gradient of the Custom Branded Announcement per Switch per local gradient of the Custom Branded Announcement per Switch per local gradient of the Custom Branded Announcement per Switch per local gradient of the Custom Branded Announcement per Switch per local gradient of the Custom Branded Announcement per Switch per local gradient of the Custom Branded Announcement per Switch per local gradient of the Custom Branded Announcement per Switch per local gradient of the Custom Branded Announcement per Switch per local gradient of the Custom Branded Announcement per Switch per local gradient of the Custom Branded Announcement per Switch per local gradient of the Custom Branded Announcement per Switch per local gradient of the Custom Branded Announcement per Switch per local gradient of the Custom Branded Announcement per Switch per local gradient of the Custom Branded Announcement per Switch per local gradient of the Custom Branded Announcement per Switch per local gradient of the Custom Branded Announcement per Switch per local gradient of the Custom Branded Announcement per									93.53	93.53	15.58	15.58						
Recording of DA Custom Branded Announcement 0 3,000.00 3,000.00 0	DIREC	TORY A		SOFT	VARE													
Loading of DA Custom Branded Announcement per Switch per OCN Introduction									3.000.00	3.000.00								
OCN 1,170.00		1							-,	0,000.00								
DIRECTORY ASSISTANCE UNBRANDING via OLNS SOFTWARE 420.00									1 170 00	1 170 00								
Loading of DA per CON (1 OCN per Order) Image: constraint of the constraint of t	DIREC								.,	.,								
Loading of DA per Switch per OCN Image: Custom Brandel DA Announcement Image: Custom Brandel DA Announcement per shelf/NAV Image: Custom Brandel DA Announcement per shelf/NAV <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>420.00</td> <td>420.00</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>		1							420.00	420.00								
OPERATOR ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS SOFTWARE Image: Constraint of the		1																
Recording of Custom Branded OA Announcement 7,000.00 7,000.00 <td>OPER/</td> <td></td> <td></td> <td>SOFTV</td> <td>ARE</td> <td></td>	OPER/			SOFTV	ARE													
Loading of Custom Branded OA Announcement per shelf/NAV 500.00									7 000 00	7 000 00								
per CON per OCN 500.00 500.00 0 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>7,000.00</td> <td>1,000.00</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									7,000.00	1,000.00								
Loading of OA Custom Branded Announcement per Switch per OCN Image: Constraint of the second sec									500.00	500.00								
OCN 1,170.00 1,200.00 1,20									000.00	000.00								
OPERATOR ASSISTANCE UNBRANDING via OLNS SOFTWARE Image: constraint of the second s									1 170 00	1 170 00								
Loading of OA per OCN (Regional) Image: Constraint of the second se	OPER								1,110.00	1,110.00								
ODUF/EODUF Contraction Contraction <thcontraction< th=""> <thcontraction< th=""></thcontraction<></thcontraction<>									1 200 00	1 200 00								
OPTIONAL DAILY USAGE FILE (ODUF) Image: Constraint of the state	ODUE	FODUE							1,200.00	1,200.00								
ODUF: Recording, per message N/A 0.000136 Image: Constraint of the second	00017		VAL DAILY USAGE FILE (ODUE)															
ODUF: Message Processing, per message N/A 0.002506 Image: Constraint of the state of							N/A	0.0000136										
ODUF: Message Processing, per Magnetic Tape provisioned N/A 35.90 Image: Constraint of the second sec																		
ODUF: Data Transmission (CONNECT:DIRECT), per message N/A 0.00010372 Image: Constraint of the constr																		
ENHANCED OPTIONAL DAILY USAGE FILE (EODUF) Image: Constraint of the state of the s			obor . Message i rocessing, per magnetic rape provisioned					55.90										
EODUF: Message Processing, per message N/A 0.235889							N/A	0.00010372										
		ENHAN																
Notes: If no rate is identified in the contract, the rate for the specific service or function will be as set forth in applicable BellSouth tariff or as negotiated by the Parties upon request by either Party.		Notes:	If no rate is identified in the contract, the rate for the specific	service	e or fun	ction will be as set	forth in appli	icable BellSout	n tariff or as ne	gotiated by th	e Parties upon	request by ei	ther Party.					

CATEGORY RATE ELEMENTS Intel m Zone m BCS USOC FATES(3) Statuted submitted per LSR per L	RESA	LE DIS	COUNTS AND RATES - Louisiana												Attach	ment: 1	Exhil	pit: E
CATEGONY RATE ELEMENTS Inter m Zone BCS USOC Further State Name State Charge- manual State Charge- base Charge-base Charge-base <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>Svc Order</td><td>Svc Order</td><td>Incremental</td><td>Incremental</td><td>Incremental</td><td>Incremental</td></t<>													Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
RATE ELEMENTS Intent m Zow BCS USC FATES(S) Kate S(S) Manual Soc per LSR Manual Soc Per LSR Manual Soc Per LSR Manual Soc Per																		
CATEORY RATE ELEMENTS Imm m Rom m BCS USOC FIRST RATES(S) Part LSR Dorder vs. bit Order vs. bits Order vs. bits <td></td>																		
Image: Normal State	CATEG	ORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)								
Image: Non-state in the state in t				m									perLSR	perLSR				
Image: Non-securing No-securing Non-securing Non-sec																		
NRC First Addr1 SOME SOMAN SO															1st	Add'l	Disc 1st	Disc Add'l
Image: Control of the standard of the s								Dee	Nonrec	urring	Nonrecurring	Disconnect			OSS	Rates(\$)	1	
Residence % D 20.72 D D D D CSAs % 0 9.65 0								Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
Residence % D 20.72 D D D D CSAs % 0 9.65 0																		
Business % Control Contro Control <thcontrol< th=""> <</thcontrol<>	APPLI	CABLE I	DISCOUNTS															
CSA® % Control Source			Residence %					20.72										
OPERATIONAL SUPPORT SYSTEMS (OSS) RATES O			Business %					20.72										
Electronic LSR SOMEC 3.50			CSAs %					9.05										
Manual LSR SOMAN 19.99	OPER/	TIONAL	SUPPORT SYSTEMS (OSS) RATES															
SELECTIVE CALL ROUTING USING LINE CLASS CODES (SCR-LCC) Image: Construction of the class Code Per Request Per Switch per Cols Code Per Request Per Switch per Cols Code Per Request Per Switch per Cols Code Per Request Per Switch per Code Per Request Processing Per Respect Processing Per Respect Processing Per Respect Processing Per Respect Processing Processing Per Respect Per Respect Per Respect Per Respect Per Per Respect Per			Electronic LSR				SOMEC		3.50	3.50	3.50	3.50)					
Selective Routing Per Unique Line Class Code Per Request Per Switch Image: Constraint of the const			Manual LSR				SOMAN		19.99	19.99	19.99	19.99						
Selective Routing Per Unique Line Class Code Per Request Per Switch Image: Constraint of the const	SELEC	TIVE CA	LL ROUTING USING LINE CLASS CODES (SCR-LCC)															
Switch 82.25 82.5 6 6 6 DIRECTORY ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via CLNS SOFTWARE 3,000.00 0																		
DIRECTORY ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS SOFTWARE Image: Control of the custom Branded Announcement per Switch per local information of the custom Branded Announcement per Switch per local information of the custom Branded Announcement per Switch per local information of the custom Branded Announcement per Switch per local information of the custom Branded Announcement per Switch per local information of the custom Branded Announcement per Switch per local information of the custom Branded Announcement per Switch per local information of the custom Branded Announcement per Switch per local information of the custom Branded Announcement per Switch per local information of the custom Branded Announcement per Switch per local information of the custom Branded Announcement per Switch per local information of the custom Branded Announcement per Switch per local information of the custom Branded Announcement per Switch per local information of the custom Branded Announcement per Switch per local information of the custom Branded Announcement per Switch per local information of the custom Branded Announcement per Switch per local information of the custom Branded Announcement per Switch per local information of the custom Branded Announcement per Switch per local information of the custom Branded Announcement per Switch per local information of the custom Branded Announcement per Switch per local information of the custom Branded Announcement per Switch per local information of the custom Branded Announcement per Switch per local information of the custom Branded Announcement per Switch per local information of the custom Branded Announcement per Switch per local information of the custom Branded Announcement per Switch per local information of the custom Branded Announcement per Switch per local information of the custom Branded Announcement per Switch per local information of the custom Branded Announcement per Switch per local information of the custom Brand									82.25	82.25								
Recording of DA Custom Branded Announcement Image: Constraint of the custom Branded Announcement per Switch per Loading of DA Custom Branded Announcement per Switch per DCN Image: Constraint of the custom Branded Announcement per Switch per DCN Image: Constraint of the custom Branded Announcement per Switch per DCN Image: Constraint of the custom Branded Announcement per Switch per DCN Image: Constraint of the custom Branded Announcement per Switch per DCN Image: Constraint of the custom Branded Announcement per Switch per DCN Image: Constraint of the custom Branded Announcement per Switch per DCN Image: Constraint of the custom Branded Announcement per Switch per DCN Image: Constraint of the custom Branded Announcement per Switch per DCN Image: Constraint of the custom Branded Announcement per Switch per DCN Image: Constraint of the custom Branded Announcement per Switch per DCN Image: Constraint of the custom Branded Announcement per Switch per DCN Image: Constraint of the custom Branded Announcement per Switch per DCN Image: Constraint of the custom Branded Announcement per Switch per DCN Image: Constraint of the custom Branded Announcement per Switch per DCN Image: Constraint of the custom Branded Announcement per Switch per DCN Image: Constraint of the custom Branded Announcement per Switch per DCN Image: Constraint of the custom Branded Announcement per Switch per DCN Image: Constraint of the custom Branded Announcement per Switch per DCN Image: Constraint of the custom Branded Announcement per Switch per DCN Image: Constraint of the custom Branded Announcement per Switch per DCN Image: Constraint of the custom Bran	DIREC	TORY A		SOFT	VARE													
Loading of DA Custom Branded Anouncement per Switch per OCA Image: Constraint of the constraint of									3.000.00	3.000.00								
OCN 1,170.00 1,170.00 1,170.00 1 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>0,000.00</td> <td>-,</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									0,000.00	-,								
DIRECTORY ASSISTANCE UNBRANDING via OLNS SOFTWARE Image: Constraint of the state o									1,170.00	1,170,00								
Loading of DA per OCN (1 OCN per Order) Image: Constraint of the constraint of t	DIREC								.,	.,								
Loading of DA per Switch per OCN Image: Constraint of Custom Branded OA Announcement Image: Constraint of Custom Branded OA Announcement per shelf/NAV Image: Constraint of Custom Branded OA Announcement per shelf/NAV Image: Constraint of Custom Branded OA Announcement per shelf/NAV Image: Constraint of Custom Branded OA Announcement per shelf/NAV Image: Constraint of Custom Branded Announcement per Switch per OCN Image: Constraint of Custom Branded Announcement per Switch per OCN Image: Constraint of Custom Branded Announcement per Switch per OCN Image: Constraint of Custom Branded Announcement per Switch per OCN Image: Constraint of Custom Branded Announcement per Switch per OCN Image: Constraint of Custom Branded Announcement per Switch per OCN Image: Constraint of Custom Branded Announcement per Switch per OCN Image: Constraint of Custom Branded Announcement per Switch per OCN Image: Constraint of Custom Branded Announcement per Switch per OCN Image: Constraint of Custom Branded Announcement per Switch per OCN Image: Constraint of Custom Branded Announcement per Switch per OCN Image: Constraint of Custom Branded Announcement per Switch per OCN Image: Constraint of Cust									420.00	420.00								
OPERATOR ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS SOFTWARE Image: Constraint of the																		
Recording of Custom Branded OA Announcement 7,000.00 7,000.00 <td>OPER/</td> <td></td> <td></td> <td>SOFTV</td> <td>ARE</td> <td></td>	OPER/			SOFTV	ARE													
Loading of Custom Branded OA Announcement per shelf/NAV per OCN b 500.00 500.0									7 000 00	7 000 00								
per OCNper OCNSolution<									7,000.00	1,000.00								
Loading of OA Custom Branded Announcement per Switch per OCN Image: Construction of the construction									500.00	500.00								
OCN 1,170.00 1,17									000.00	000.00								
OPERATOR ASSISTANCE UNBRANDING via OLNS SOFTWARE Image: constraint of the second s									1 170 00	1 170 00								
Loading of OA per OCN (Regional) Image: Constraint of the second se	OPER								1,170.00	1,170.00								
ODUF/EODUF Contraction									1 200 00	1 200 00								
OPTIONAL DAILY USAGE FILE (ODUF) Image: Constraint of the state	ODUE/	FODUE							1,200.00	1,200.00								
ODUF: Recording, per message N/A 0.0000117 Image: Constraint of the constraint o	00017		AL DAILY USAGE FILE (ODUE)															
ODUF: Message Processing, per message N/A 0.004641 Image: Constraint of the state of							N/A	0.0000117										
ODUF: Message Processing, per Magnetic Tape provisioned N/A 48.45 Image: Constraint of the second sec																		
ODUF: Data Transmission (CONNECT:DIRECT), per message N/A 0.00010568 Image: Constraint of the constr													1					
ENHANCED OPTIONAL DAILY USAGE FILE (EDDUF) Image: Constraint of the state of the s		-	obor . Moodage i rocessing, per magnetic rape provisioned					40.43					1					
EODUF: Message Processing, per message N/A 0.250015 Image: Control of the second s							N/A	0.00010568										
		ENHAN								-		-						
Notes: If no rate is identified in the contract, the rate for the specific service or function will be as set forth in applicable BellSouth tariff or as negotiated by the Parties upon request by either Party.		Notes:	If no rate is identified in the contract, the rate for the specific	service	or fun	ction will be as set	forth in appli	icable BellSout	h tariff or as ne	egotiated by th	e Parties upon	request by e	ther Party.					

RESALE DIS	COUNTS AND RATES - Mississippi												Attach	ment: 1	Exhi	bit: E
											Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
													Charge -	Charge -	Charge -	Charge -
											Elec		Manual Svc			Manual Svc
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)								
CATEGOIN		m	20116	600	0000						per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
													Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
							Nonrec	urring	Nonrecurring	Disconnect			055	Rates(\$)		1
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
							11130	Add I	1130	Addi	COMEO	COMPAN	COMAN	COMPAR	COMPAR	COMPAN
APPLICABLE	DISCOUNTS															<u> </u>
	Residence %					15.75										+
	Business %					15.75										
	CSAs %					15.75										
	L SUPPORT SYSTEMS (OSS) RATES					15.75										
OPERATIONAL					001150		0.50	0.50	0.50	0.50						
	Electronic LSR				SOMEC		3.50	3.50	3.50	3.50						
	Manual LSR				SOMAN		19.99	19.99	19.99	19.99						
SELECTIVE C	ALL ROUTING USING LINE CLASS CODES (SCR-LCC)															
	Selective Routing Per Unique Line Class Code Per Request Per															
	Switch						85.19	85.19	14.19	14.19						
DIRECTORY A	SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS	SOFT	NARE													
	Recording of DA Custom Branded Announcement						3,000.00	3,000.00								
	Loading of DA Custom Branded Anouncement per Switch per															
	OCN						1,170.00	1,170.00								
DIRECTORY A	SSISTANCE UNBRANDING via OLNS SOFTWARE															
	Loading of DA per OCN (1 OCN per Order)						420.00	420.00								
	Loading of DA per Switch per OCN						16.00	16.00								
OPERATOR AS	SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS	SOFTV	VARE													
	Recording of Custom Branded OA Announcement		1				7.000.00	7.000.00								
	Loading of Custom Branded OA Announcement per shelf/NAV						1,000.00	1,000.00								
	per OCN						500.00	500.00								
	Loading of OA Custom Branded Announcement per Switch per						500.00	500.00								
	OCN						1.170.00	1.170.00								
	SSISTANCE UNBRANDING via OLNS SOFTWARE						1,170.00	1,170.00							-	
UPERATUR AS	Loading of OA per OCN (Regional)						1.200.00	1.200.00							-	
ODUF/EODUF	Loading of OA per OCN (Regional)						1,200.00	1,200.00								
	NAL DAILY USAGE FILE (ODUF)															
OPTIO					N1/A	0.0000000										
	ODUF: Recording, per message				N/A	0.0000063										
	ODUF: Message Processing, per message				N/A	0.004707										
	ODUF: Message Processing, per Magnetic Tape provisioned				N/A	49.04										
	ODUF: Data Transmission (CONNECT:DIRECT), per message				N/A	0.00010669										
ENHAN	CED OPTIONAL DAILY USAGE FILE (EODUF)															
	EODUF: Message Processing, per message		1		N/A	0.250424					1			1		1
Notes:	If no rate is identified in the contract, the rate for the specific	service	e or fun	ction will be as set			h tariff or as ne	egotiated by th	e Parties upon	request by ei	ther Party.					
								<u> </u>					l	í		J

RESALE D	SCOUNTS AND RATES - North Carolina												Attach	ment: 1	Exhil	bit: E
-											Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
													Charge -	Charge -	Charge -	Charge -
											Elec					Manual Svc
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)								
CATEGOIN		m	20116	000	0000						per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
													Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
							Nonrec	urrina	Nonrecurring	Disconnect			OSS	Rates(\$)		<u> </u>
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
								,		/1001	00					
APPLICABLE	DISCOUNTS		1													
	Residence %				1	21.50										
	Business %					17.60										
	CSAs %					17.60										
OPERATION	AL SUPPORT SYSTEMS (OSS) RATES					17.00										<u> </u>
OFERATION	Electronic LSR				SOMEC		3.50	3.50	3.50	3.50						
	Manual LSR				SOMAN		19.99	19.99	19.99	19.99						
SELECTIVE (CALL ROUTING USING LINE CLASS CODES (SCR-LCC)				SOWAN		19.99	19.99	19.99	19.95						<u> </u>
SELECTIVE																├─── ┤
	Selective Routing Per Unique Line Class Code Per Request Per							~~~~								
	Switch						82.25	82.25	14.14	14.14						
DIRECTORY	ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS	SOFT	NARE													
	Recording of DA Custom Branded Announcement						3,000.00	3,000.00								
	Loading of DA Custom Branded Anouncement per Switch per															
	OCN						1,170.00	1,170.00								
DIRECTORY	ASSISTANCE UNBRANDING via OLNS SOFTWARE															
	Loading of DA per OCN (1 OCN per Order)						420.00	420.00								
	Loading of DA per Switch per OCN						16.00	16.00								
OPERATOR /	ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS	SOFTV	VARE													
	Recording of Custom Branded OA Announcement						7,000.00	7,000.00								
	Loading of Custom Branded OA Announcement per shelf/NAV															
	per OCN						500.00	500.00								
	Loading of OA Custom Branded Announcement per Switch per															
	OCN						1.170.00	1.170.00								
OPERATOR /	ASSISTANCE UNBRANDING via OLNS SOFTWARE		1				,	,								
	Loading of OA per OCN (Regional)		1				1,200,00	1.200.00								
ODUF/EODU			1				.,	.,								
	DNAL DAILY USAGE FILE (ODUF)				1											
	ODUF: Recording, per message				N/A	0.0003										<u> </u>
	ODUF: Message Processing, per message				N/A	0.0032										<u> </u>
	ODUF: Message Processing, per Magnetic Tape provisioned				N/A	54.61										<u> </u>
	Obor . message riocessing, per magnetic rape provisioned					54.01										<u> </u>
	ODUF: Data Transmission (CONNECT:DIRECT), per message				N/A	0.00004										
ENHA	NCED OPTIONAL DAILY USAGE FILE (EODUF)															
	EODUF: Message Processing, per message				N/A	0.2285406										
Notes	: If no rate is identified in the contract, the rate for the specific	service	e or fund	ction will be as set	forth in appli	icable BellSout	n tariff or as ne	gotiated by th	e Parties upon	request by ei	ther Party.					
· · · · ·	•															

RESA	LE DIS	COUNTS AND RATES - South Carolina												Attach	nent: 1	Exhibit	: E+Q24
												Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
												Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
												Elec				Manual Svc	
CATEO	ORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)			per LSR		Order vs.	Order vs.	Order vs.	Order vs.
-			m						-(0)			percon	perLon	Electronic-	Electronic-	Electronic-	
														1st	Add'l	Disc 1st	Disc Add'l
-								Nonrec	curring	Nonrecurring	Disconnect			OSS	Rates(\$)	1	1
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
APPLI	CABLE	DISCOUNTS															
		Residence %					14.80										
		Business %					14.80										
		CSAs %					8.98										
OPER/	TIONAL	SUPPORT SYSTEMS (OSS) RATES															
		Electronic LSR				SOMEC		3.50	3.50	3.50	3.50						
		Manual LSR				SOMAN		19.99	19.99	19.99	19.99						
SELEC	TIVE CA	ALL ROUTING USING LINE CLASS CODES (SCR-LCC)															
-		Selective Routing Per Unique Line Class Code Per Request Per															
		Switch						84.89	84.89	14.14	14.14						
DIREC	TORY A	SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS	SOFT	VARE													
	1	Recording of DA Custom Branded Announcement						3.000.00	3.000.00								
-		Loading of DA Custom Branded Anouncement per Switch per						.,									
		OCN						1.170.00	1.170.00								
DIREC		SSISTANCE UNBRANDING via OLNS SOFTWARE						.,	.,								
		Loading of DA per OCN (1 OCN per Order)						420.00	420.00								
		Loading of DA per Switch per OCN						16.00	16.00								
OPER/		SISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS	SOFTW	VARE													
-	1	Recording of Custom Branded OA Announcement						7.000.00	7.000.00								
		Loading of Custom Branded OA Announcement per shelf/NAV															
		per OCN						500.00	500.00								
		Loading of OA Custom Branded Announcement per Switch per				1											1
1		OCN				1		1,170.00	1,170.00			1	1				
OPER/		SISTANCE UNBRANDING via OLNS SOFTWARE				1		,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			1	İ			1	1
		Loading of OA per OCN (Regional)				1		1,200.00	1,200.00			1	İ			1	1
ODUF/	EODUF					1		,	1								
		NAL DAILY USAGE FILE (ODUF)				1						1	İ			1	1
-		ODUF: Recording, per message				N/A	0.0000216					1	İ			1	1
-		ODUF: Message Processing, per message				N/A	0.004704					1	İ			1	1
		ODUF: Message Processing, per Magnetic Tape provisioned				N/A	48.87										
	l					1											
1		ODUF: Data Transmission (CONNECT:DIRECT), per message				N/A	0.00010863					1	1				
		CED OPTIONAL DAILY USAGE FILE (EODUF)				1						1	İ			1	1
		EODUF: Message Processing, per message				N/A	0.258301										
	Notes:		service	or fun	ction will be as set			h tariff or as n	egotiated by th	e Parties upor	request by e	ther Party.	1				1
	Notes:	If no rate is identified in the contract, the rate for the specific	service	e or fun	ction will be as set	forth in appl		h tariff or as n	egotiated by th	e Parties upor	request by ei	ther Party.					

RESALE	E DISCOUNTS AND R	ATES - Tennessee												Attach	ment: 1	Exhi	bit: E
												Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
												Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
			Interi									Elec					Manual Svc
CATEGO	RY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)				per LSR	Order vs.	Order vs.	Order vs.	Order vs.
			m									per Lon	per Lorr	Electronic-	Electronic-		
														1st	Add'l	Disc 1st	Disc Add'l
														150	Add I	DISC 1St	DISC Add I
							_	Nonrecurring		Nonrecurring	Disconnect			OSS	Rates(\$)		
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
				1													
APPLICA	BLE DISCOUNTS			1													
	Residence %						16.00										
-	Business %						16.00										
-	CSAs %						16.00										
OPERATI	ONAL SUPPORT SYSTEM	AS (OSS) RATES	1			1	10.00										1
OI EIGAIN	Electronic LSR					SOMEC		3.50	3.50	3.50	3.50						
-	Manual LSR					SOMAN		19.99	19.99	19.99	19.99						
SELECTIV		G LINE CLASS CODES (SCR-LCC)				SOMAN		13.33	13.33	13.33	13.33						
SELECTION		er Unique Line Class Code Per Request Per															
	Switch	er offique Life Class Code Fer Request Fer						179.60	179.60								
DIRECTO		M BRANDING ANNOUNCEMENT via OLNS	SOFT	NARE													
		stom Branded Announcement	1	1				1,555.00	1,553.00	7.03	7.03						
		om Branded Anouncement per Switch per															
	OCN							240.71	240.71								
DIRECTO	RY ASSISTANCE UNBRA	NDING via OLNS SOFTWARE															
	Loading of DA per C	CN (1 OCN per Order)						420.00	420.00								
	Loading of DA per S	witch per OCN						16.00	16.00								
OPERATO	OR ASSISTANCE CUSTO	M BRANDING ANNOUNCEMENT via OLNS	SOFT	VARE													
	Recording of Custor	n Branded OA Announcement						1,555.00	1,555.00								
	Loading of Custom	Branded OA Announcement per shelf/NAV															
	per OCN	•						240.71	240.71								
	Loading of OA Cust	om Branded Announcement per Switch per															
	OCN							240.71	240.71								
OPERATO	OR ASSISTANCE UNBRA	NDING via OLNS SOFTWARE							-								
	Loading of OA per C	OCN (Regional)						1,200.00	1,200,00								
ODUF/EO		(1				.,	.,								
	L DAILY USAGE FILE (O	DUF)															
	ODUF: Recording,					N/A	0.0000044										
-		ocessing, per message				N/A	0.0027366										
		ocessing, per Magnetic Tape provisioned	1	1 1		N/A	52.75					1					
	ODOL: MODOUGELL	sessening, per magnetie rape provisioned	1	1 1			52.15					1					
	ODUF: Data Transr	nission (CONNECT:DIRECT), per message				N/A	0.0000339										
ENHANCE	ED OPTIONAL DAILY US		1												İ		
Г		rocessing, per message				N/A	0.004					1	1				1
		ed in the contract, the rate for the specific	·	· · · ·													

Attachment 2

Pre-Ordering, Ordering Provisioning, Maintenance and Repair

TABLE OF CONTENTS

3.	Miscellaneous5		
2.	ACCESS TO OPERATIONS SUPPORT SYSTEMS	3	;
1.	QUALITY OF PRE-ORDERING, ORDERING AND PROVISIONING, MAINTENANCE AND REPAIR	3	

PRE-ORDERING, ORDERING, PROVISIONING, MAINTENANCE AND REPAIR

1. QUALITY OF PRE-ORDERING, ORDERING, PROVISIONING, MAINTENANCE AND REPAIR

- 1.1 BellSouth shall provide pre-ordering, ordering, provisioning and maintenance and repair services to Cutting Edge that are equivalent to the pre-ordering, ordering and provisioning and maintenance and repair services BellSouth provides to itself or any other CLEC, where technically feasible. The guidelines for pre-ordering, ordering, provisioning and maintenance and repair are set forth in the various guides and business rules, as appropriate, and as they are amended from time to time during this Agreement. The guides and business rules are found at http://www.interconnection.bellsouth.com and are incorporated herein by reference.
- 1.2 For purposes of this Agreement, BellSouth's regular working hours for provisioning are defined as follows:

Monday – Friday – 8:00 a.m. – 5:00 p.m. (Excluding Holidays)

Saturday - 8:00 a.m. - 5:00 p.m. (Excluding Holidays)

- 1.3 The above hours represent the hours, either Eastern or Central Time, of the location where the physical work is being performed.
- 1.4 To the extent Cutting Edge requests provisioning of service to be performed outside BellSouth's regular working hours, or the work so requested requires BellSouth's technicians to work outside of regular working hours, overtime billing charges shall apply. Notwithstanding the foregoing, if such work is performed outside of regular working hours by a BellSouth technician during his or her scheduled shift and BellSouth does not incur any overtime charges in performing the work on behalf of Cutting Edge, BellSouth will not assess Cutting Edge additional charges beyond the rates and charges specified in this Agreement.

2. ACCESS TO OPERATIONS SUPPORT SYSTEMS

2.1 BellSouth shall provide Cutting Edge access to operations support systems ("OSS") functions for pre-ordering, ordering, provisioning, maintenance and repair, and billing. BellSouth shall provide access to the OSS through manual and/or electronic interfaces as described in this Attachment. It is the sole responsibility of Cutting Edge to obtain the technical capability to access and utilize BellSouth's OSS interfaces. Specifications for Cutting Edge's access and use of BellSouth's electronic interfaces are set forth at <u>www.interconnection.bellsouth.com</u> and are incorporated herein by reference.

2.2 Pre-Ordering. In accordance with FCC and Commission rules and orders, BellSouth will provide electronic access to the following pre-ordering functions: service address validation, telephone number selection, service and feature availability, due date information and customer record information. Access is provided through the Local Exchange Navigation System (LENS) interface and the Telecommunications Access Gateway (TAG) interface. Customer record information includes customer specific information in CRIS and RSAG. Cutting Edge shall provide to BellSouth access to customer record information including circuit numbers associated with each telephone number where applicable. Cutting Edge shall provide such information within four (4) hours after request via electronic access where available. If electronic access is not available, Cutting Edge shall provide to BellSouth paper copies of customer record information including circuit numbers associated with each telephone number where applicable within twenty-four (24) hours of request. The Parties agree not to view, copy, or otherwise obtain access to the customer record information of any customer without that customer's permission. Cutting Edge 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. BellSouth reserves the right to audit Cutting Edge's access to customer record information. If a BellSouth audit of Cutting Edge's access to customer record information reveals that Cutting Edge is accessing customer record information without having obtained the proper End User authorization, BellSouth upon reasonable notice toCutting Edge may take corrective action, including but not limited to suspending or terminating Cutting Edge's electronic access to BellSouth's OSS functionality. All such information obtained through an audit shall be deemed Information covered by the Proprietary and Confidential Information section in the General Terms and Conditions of this Agreement.

- 2.3 <u>Service Ordering</u>. BellSouth will make available the Electronic Data Interchange (EDI) interface and the TAG ordering interface for the purpose of exchanging order information, including order status and completion notification, for noncomplex and certain complex resale requests and certain network elements. Cutting Edge may integrate the EDI interface or the TAG ordering interface with the TAG pre-ordering interface. In addition, BellSouth will provide integrated pre-ordering and ordering capability through the LENS interface for resale and certain complex resale service requests.
- 2.4 <u>Maintenance and Repair</u>. Cutting Edge may report and monitor service troubles and obtain repair services from BellSouth via electronic interfaces. BellSouth provides several options for electronic trouble reporting. For exchange services, BellSouth will offer Cutting Edge non-discriminatory access to the Trouble Analysis Facilitation Interface (TAFI). In addition, BellSouth will offer an industry standard, machine-to-machine Electronic Communications Trouble Administration (ECTA) Gateway interface. For designed services, BellSouth will provide non-

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discriminatory trouble reporting via the ECTA Gateway. BellSouth will provide Cutting Edge an estimated time to repair, an appointment time or a commitment time, as appropriate, on trouble reports. Requests for trouble repair will be billed in accordance with the provisions of this Attachment. BellSouth and Cutting Edge agree to adhere to BellSouth's Operational Understanding, as amended from time to time during this Agreement and as incorporated herein by reference. The Operational Understanding may be accessed via the Internet at http://www.interconnection.bellsouth.com.

- 2.5 <u>Change Management</u>. BellSouth provides a collaborative process for change management of the electronic interfaces through the Change Control Process (CCP). Guidelines for this process are set forth in the CCP document as amended from time to time during this Agreement. The CCP document may be accessed via the Internet at http://www.interconnection.bellsouth.com.
- 2.6 <u>BellSouth's Versioning Policy for Electronic Interfaces.</u> BellSouth's Versioning Policy is part of the Change Control Process (CCP). Pursuant to the CCP, BellSouth will issue new software releases for new industry standards for its EDI and TAG electronic interfaces. The Versioning Policy, including the appropriate notification to Cutting Edge, is set forth in the CCP document as amended from time to time during this Agreement. The CCP document may be accessed via the Internet at http://www.interconnection.bellsouth.com.
- 2.7 <u>Rates</u>. Charges for use of OSS shall be as set forth in Attachment 1 of this Agreement and are incorporated herein by reference.

3. MISCELLANEOUS

- 3.1 <u>Pending Orders</u>. Orders placed in the hold or pending status by Cutting Edge will be held for a maximum of thirty (30) days from the date the order is placed on hold. After such time, Cutting Edge shall be required to submit a new service request. Incorrect or invalid orders returned to Cutting Edge for correction or clarification will be held for thirty (30) days. If Cutting Edge does not return a corrected request within thirty (30) days, BellSouth will cancel the order.
- 3.2 <u>Single Point of Contact</u>. Cutting Edge will be the single point of contact with BellSouth for ordering activity for network elements and other services used by Cutting Edge to provide services to its end users, except that BellSouth may accept a request directly from another CLEC, or BellSouth, acting with authorization of the affected end user. Cutting Edge and BellSouth shall each execute a blanket letter of authorization with respect to customer requests so that prior proof of end-user authorization will not be necessary with every request. The Parties shall each be entitled to adopt their own internal processes for verification of customer authorization for orders, provided, however, that such processes shall comply with applicable state and federal law including, until superseded, the FCC guidelines and orders applicable to Presubscribed Interexchange Carrier (PIC) changes, including Un-PIC. BellSouth will notify Cutting Edge that such an order

has been processed, but will not be required to notify Cutting Edge in advance of such processing.

- 3.3 Neither BellSouth nor Cutting Edge shall prevent an end user from migrating to another carrier because of unpaid bills, denied service or contract terms. If an end user has requested to change carriers, the losing carrier must allow such a migration to occur before taking additional actions to secure payments from the end user.
- 3.4 Responses to LSRs BellSouth and Cutting Edge shall both be responsible for timely responses to LSRs from the winning exchange carrier. The following SQM metrics, as defined by the Commission, shall apply to both BellSouth and Cutting Edge.
- 3.5 Firm Order Confirmation Timeliness Interval for Return of a Firm Order Confirmation (FOC Interval) is the average response time from receipt of valid LSR or ASR to the distribution of a Firm Order Confirmation.
- 3.6 Reject Interval Reject Interval is the average reject time from receipt of a Service Request (Local Service Request {LSR}) or Access Service Request {ASR} to the distribution of a Reject. Service requests are considered valid when they are submitted by the Winning Provider and pass edit checks to insure the data received is correctly formatted and complete.
- 3.7 Firm Order Confirmation (FOC) and Reject Response Completeness A response is expected from the Losing Carrier for every LSR transaction (version). FOC and Reject Response Completeness is the corresponding number of LSRs received to the combination of FOC and Reject Responses.
- 3.8 Results of each of these measures should be filed by the loosing carriers with the Commission no later than the second week of the month for the month preceding.
- 3.9 <u>Use of Facilities</u>. When a customer of Cutting Edge 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 Cutting Edge by BellSouth. In addition, BellSouth may disconnect and reuse facilities when the facility is in a denied state and BellSouth has received a request 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. BellSouth will notify Cutting Edge that such a request has been processed after the disconnect order has been completed.
- 3.10 <u>Contact Numbers</u>. The Parties agree to provide one another with toll-free nationwide (50 states) contact numbers for the purpose of ordering, provisioning and maintenance of services.
- 3.11 <u>Subscription Functions</u>. In cases where BellSouth performs subscription functions for an interexchange carrier ("IXC") (i.e. PIC and LPIC changes via Customer Account Record Exchange (CARE)), BellSouth will provide the affected IXCs

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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.

- 3.12 <u>Cancellation Charges</u>. If Cutting Edge cancels an order for services any costs incurred by BellSouth in conjunction with the provisioning of that order will be recovered in accordance with BellSouth's General Subscriber Services Tariffs and Private Line Services Tariff, as applicable.
- 3.13 <u>Service Date Advancement Charges (a.k.a.Expedites)</u>. For Service Date Advancement requests by Cutting Edge, Service Date Advancement charges will apply for intervals less than the standard interval as outlined in the BellSouth Product and Services Interval Guide. The charges as outlined in BellSouth's Private Line Tariff and, will apply as applicable.

Attachment 3 Page 1

Attachment 3

Billing

TABLE OF CONTENTS

1.	PAYMENT AND BILLING ARRANGEMENTS
2.	BILLING DISPUTES

BILLING

1. PAYMENT AND BILLING ARRANGEMENTS

The terms and conditions set forth in this Attachment shall apply to all services ordered and provisioned pursuant to this Agreement.

- 1.1 <u>Billing</u>. BellSouth will bill through the Carrier Access Billing System (CABS), Tapestry, Integrated Billing System (IBS) and/or the Customer Records Information System (CRIS) depending on the particular service(s) provided to Cutting Edge under this Agreement. BellSouth will format all bills in CLUB/EDI or Carrier Billing Output Specifications (CBOS) Standard format, depending on the type of service provided. For those services where standards have not yet been developed, BellSouth's billing format will change as necessary when standards are finalized by the applicable industry forum.
- 1.1.1 Any switched access charges associated with interexchange carrier access to the resold local exchange lines will be billed by, and due to, BellSouth.
- 1.1.2 BellSouth will render bills each month on established bill days for each of Cutting Edge's accounts. If either Party requests multiple billing media or additional copies of bills, the Billing Party will provide these at a reasonable cost.
- 1.1.3 BellSouth will bill Cutting Edge in advance for services to be provided during the ensuing billing period except charges associated with service usage and nonrecurring charges, which will be billed in arrears.
- 1.1.3.1 For resold services, charges will be calculated on an individual End User account level, including, if applicable, any charge for usage or usage allowances. BellSouth will also bill Cutting Edge, and Cutting Edge will be responsible for and remit to BellSouth, all charges applicable to resold services including but not limited to 911 and E911 charges, End Users common line charges, federal subscriber line charges, telecommunications relay charges (TRS), and franchise fees.
- 1.1.4 BellSouth will not perform billing and collection services for Cutting Edge as a result of the execution of this Agreement. All requests for billing services should be referred to the appropriate entity or operational group within BellSouth.
- 1.1.5 For any service(s) BellSouth receives from Cutting Edge, Cutting Edge shall bill BellSouth in CBOS format.
- 1.1.6 In the event that this Agreement or an amendment to this agreement affects a rate change to recurring rate elements that are billed in advance, BellSouth will make an adjustment to such recurring rates billed in advance at the previously effective rate. The adjustment shall reflect billing at the new rates from the Effective Date of the Agreement or amendment.

- 1.2 <u>Establishing Accounts</u>. After submitting a credit profile and deposit, if required, and after receiving certification as a local exchange carrier from the appropriate regulatory agency, Cutting Edge will provide the appropriate BellSouth advisory team/local contract manager the necessary documentation to enable BellSouth to establish accounts for resold services. Such documentation shall include the Application for Master Account, if applicable, proof of authority to provide telecommunications services, the appropriate Operating Company Number (OCN) for each state as assigned by the National Exchange Carriers Association (NECA), Carrier Identification Code (CIC), Access Customer Name and Abbreviation (ACNA), Blanket Letter of Authorization ("LOA"), Misdirected Number form, and a tax exemption certificate, if applicable. Notwithstanding anything to the contrary in this Agreement, Cutting Edge may not order services under a new account established in accordance with this Section 1.2 until 30 days after all information specified in this Section 1.2 is received from Cutting Edge.
- 1.2.1 OCN. If Cutting Edge needs to change its OCN(s) under which it operates when Cutting Edge has already been conducting business utilizing those OCN(s), Cutting Edge shall bear all costs incurred by BellSouth to convert Cutting Edge to the new OCN(s). OCN conversion charges include all time required to make system updates to all of Cutting Edge's end user customer records and will be handled by the BFR/NBR process.
- 1.3. <u>Payment Responsibility</u>. Payment of all charges will be the responsibility of Cutting Edge. Cutting Edge shall make payment to BellSouth for all services billed. Payments made by Cutting Edge to BellSouth as payment on account will be credited to Cutting Edge's accounts receivable master account. BellSouth will not become involved in billing disputes that may arise between Cutting Edge and Cutting Edge's End User.
- 1.4 <u>Payment Due</u>. Payment for services provided will be due on or before the next bill date and is payable in immediately available funds. Payment is considered to have been made when received by BellSouth.
- 1.4.1 If the payment due date falls on a Sunday or on a Holiday that is observed on a Monday, the payment due date shall be the first non-Holiday day following such Sunday or Holiday. If the payment due date falls on a Saturday or on a Holiday which is observed on Tuesday, Wednesday, Thursday, or Friday, the payment due date shall be the last non-Holiday day preceding such Saturday or Holiday. If payment is not received by the payment due date, a late payment charge, as set forth in Section 1.6 below, shall apply.
- 1.5 <u>Tax Exemption</u>. Upon BellSouth's receipt of tax exemption certificate, the total amount billed to Cutting Edge will not include those taxes or fees from which Cutting Edge is exempt. Cutting Edge will be solely responsible for the computation, tracking, reporting and payment of all taxes and like fees associated with the services provided to the end user of Cutting Edge.

- 1.6 <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 charge shall be due to BellSouth. The late payment charge shall be the portion of the payment not received by the payment due date multiplied by a late factor and will be applied on a per bill basis. The late factor shall be as set forth in Section A2 of the General Subscriber Services Tariff and Section B2 of the Private Line Service Tariff, as appropriate. In addition to any applicable late payment charges, Cutting Edge may be charged a fee for all returned checks as set forth in Section A2 of the General Subscriber Services Tariff or pursuant to the applicable state law.
- 1.7 <u>Discontinuing Service to Cutting Edge.</u> The procedures for discontinuing service to Cutting Edge are as follows:
- 1.7.1 BellSouth reserves the right to suspend or terminate service in the event of prohibited, unlawful or improper use of BellSouth facilities or service, abuse of BellSouth facilities, or any other violation or noncompliance by Cutting Edge of the rules and regulations of BellSouth's tariffs.
- 1.7.2 BellSouth reserves the right to suspend or terminate service for nonpayment. If payment of amounts not subject to a billing dispute, as described in Section 2, is not received by the bill date in the month after the original bill date, BellSouth will provide written notice to Cutting Edge that additional applications for service may be refused, that any pending orders for service may not be completed, and/or that access to ordering systems may be suspended if payment is not received by the fifteenth day following the date of the notice. In addition, BellSouth may, at the same time, provide written notice to the person designated by Cutting Edge to receive notices of noncompliance that BellSouth may discontinue the provision of existing services to Cutting Edge if payment is not received by the thirtieth day following the date of the initial notice.
- 1.7.3 In the case of such discontinuance, all billed charges, as well as applicable termination charges, shall become due.
- 1.7.4 If BellSouth does not discontinue the provision of the services involved on the date specified in the thirty (30) days notice and Cutting Edge's noncompliance continues, nothing contained herein shall preclude BellSouth's right to discontinue the provision of the services to Cutting Edge without further notice.
- 1.7.5 Upon discontinuance of service on Cutting Edge's account, service to Cutting Edge's end users will be denied. BellSouth will reestablish service for Cutting Edge upon payment of all past due charges and the appropriate connection fee subject to BellSouth's normal application procedures. Cutting Edge is solely responsible for notifying the end user of the proposed service disconnection. If within fifteen (15) days after Cutting Edge has been denied and no arrangements to

reestablish service have been made consistent with this subsection, Cutting Edge's service will be disconnected.

- 1.8 Deposit Policy. Cutting Edge shall complete the BellSouth Credit Profile and provide information to BellSouth regarding credit worthiness. Based on the results of the credit analysis, BellSouth reserves the right to secure the account with a suitable form of security deposit. Such security deposit shall take the form of cash, an Irrevocable Letter of Credit (BellSouth form), Surety Bond (BellSouth form) or, in BellSouth's sole discretion, some other form of security. Any such security deposit shall in no way release Cutting Edge from its obligation to make complete and timely payments of its bill. Cutting Edge shall pay any applicable deposits prior to the inauguration of service. If, in the sole opinion of BellSouth, circumstances so warrant and/or gross monthly billing has increased beyond the level initially used to determine the level of security deposit, BellSouth reserves the right to request additional security and/or file a Uniform Commercial Code (UCC-1) security interest in Cutting Edge's "accounts receivables and proceeds." Interest on a security deposit, if provided in cash, shall accrue and be paid in accordance with the terms in the appropriate BellSouth tariff. Security deposits collected under this Section shall not exceed two months' estimated billing. In the event Cutting Edge fails to remit to BellSouth any deposit requested pursuant to this Section, service to Cutting Edge may be terminated in accordance with the terms of Section 1.7 of this Attachment, and any security deposits will be applied to Cutting Edge's account(s).
- 1.8.1 The fact that a security deposit has been made in no way relieves Cutting Edge from complying with BellSouth's regulations as to advance payments. Any such security deposit shall in no way release Cutting Edge from its obligation to make complete and timely payments of its bills.
- 1.9 <u>Notices</u>. Notwithstanding anything to the contrary in this Agreement, all bills and notices regarding billing matters, including notices relating to security deposits, disconnection of services for nonpayment of charges, and rejection of additional orders from Cutting Edge, shall be forwarded to the individual and/or address provided by Cutting Edge in establishment of its billing account(s) with BellSouth, or to the individual and/or address subsequently provided by Cutting Edge as the contact for billing information. All monthly bills and notices described in this Section shall be forwarded to the same individual and/or address; provided, however, upon written notice from Cutting Edge to BellSouth's billing organization, a final notice of disconnection of services purchased by Cutting Edge under this Agreement shall be sent via certified mail to the individual(s) listed in the Notices provision of the General Terms and Conditions of this Agreement at least 30 days before BellSouth takes any action to terminate such services.

2. BILLING DISPUTES

- 2.1 Each Party agrees to notify the other Party in writing upon the discovery of a billing dispute. Cutting Edge shall report all billing disputes to BellSouth using the Billing Adjustment Request Form (RF 1461) provided by BellSouth. In the event of a billing dispute, the Parties will endeavor to resolve the dispute within sixty (60) calendar days of the notification date. If the Parties are unable within the sixty (60) calendar day period to reach resolution, then the aggrieved Party may pursue dispute resolution in accordance with the General Terms and Conditions of this Agreement.
- 2.2 For purposes of this Section 2, a billing dispute means a reported dispute of a specific amount of money actually billed by either Party. The dispute must be clearly explained by the disputing Party and supported by written documentation, which clearly shows the basis for disputing charges. By way of example and not by limitation, a billing dispute will not include the refusal to pay all or part of a bill or bills when no written documentation is provided to support the dispute, nor shall a billing dispute include the refusal to pay other amounts owed by the billed Party until the dispute is resolved. Claims by the billed Party for damages of any kind will not be considered a billing dispute for purposes of this Section. If the billing dispute is resolved in favor of the billing Party, the disputing Party will make immediate payment of any of the disputed amount owed to the billing Party or the billing Party shall have the right to pursue normal treatment procedures. Any credits due to the disputing Party, pursuant to the billing dispute, will be applied to the disputing Party's account by the billing Party immediately upon resolution of the dispute.
- 2.3 If a Party disputes a charge and does not pay such charge by the payment due date, or if a payment or any portion of a payment is received by either Party after the payment due date, or if a payment or any portion of a payment is received in funds which are not immediately available to the other Party, then a late payment charge and interest, where applicable, shall be assessed. For bills rendered by either Party for payment, the late payment charge for both Parties shall be calculated based on the portion of the payment not received by the payment due date multiplied by the late factor as set forth in the following BellSouth tariffs: for services purchased from the General Subscribers Services Tariff for purposes of resale, Section A2 of the General Subscriber Services Tariff and for services purchased from the Private Line Tariff for purposes of resale, Section B2 of the Private Line Service Tariff. The Parties shall assess interest on previously assessed late payment charges only in a state where it has the authority pursuant to its tariffs.

ATTACHMENT 4

PERFORMANCE MEASUREMENTS

PERFORMANCE MEASUREMENTS

Upon a particular Commission's issuance of an Order pertaining to Performance Measurements in a proceeding expressly applicable to all CLECs generally, BellSouth shall implement in that state such Performance Measurements as of the date specified by the Commission. Performance Measurements that have been Ordered in a particular state can currently be accessed via the internet at https://pmap.bellsouth.com. At the request of the Tennessee Regulatory Authority (TRA), the following Regional Service Quality Measurements (SQM) plan is being included as the performance measurements currently in place for the state of Tennessee. At such time that the TRA issues an Order pertaining to Performance Measurements, such Performance Measurements shall supersede the Regional SQM contained in the Agreement.

Attachment 10

BellSouth Disaster Recovery Plan

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1.0 PURPOSE

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

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

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

2.0 SINGLE POINT OF CONTACT

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

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

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

3.0 IDENTIFYING THE PROBLEM

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

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

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

3.1 SITE CONTROL

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

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

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

An initial assessment of the main building infrastructure systems (mechanical, electrical, fire and life safety, elevators, and others) will establish building needs. Once these needs are determined, the majority owner should lead the building restoration efforts. There may be situations where the site will not be totally restored within the confines of the building. The companies must individually determine their needs and jointly assess the cost of permanent restoration to determine the overall plan of action.

Multiple restoration trailers from each company will result in the need for designated space and installation order. This layout and control is required to maximize the amount of restoration equipment that can be placed at the site, and the priority of placements.

Care must be taken in this planning to insure other restoration efforts have logistical access to the building. Major components of telephone and building equipment will need to be removed and replaced. A priority for this equipment must also be jointly established to facilitate overall site restoration. (Example: If the AC switchgear has sustained damage, this would be of the highest priority in order to regain power, lighting, and HVAC throughout the building.)

If the site will not accommodate the required restoration equipment, the companies would then need to quickly arrange with local authorities for street closures, rights of way or other possible options available.

3.2 ENVIRONMENTAL CONCERNS

In the worse case scenario, many environmental concerns must be addressed. Along with the police and fire marshal, the state environmental protection department will be on site to monitor the situation.

Items to be concerned with in a large central office building could include:

1. Emergency engine fuel supply. Damage to the standby equipment and the fuel handling equipment could have created "spill" conditions that have to be handled within state and federal regulations.

2. Asbestos containing materials that may be spread throughout the wreckage. Asbestos could be in many components of building, electrical, mechanical, outside plant distribution, and telephone systems.

3. Lead and acid. These materials could be present in potentially large quantities depending upon the extent of damage to the power room.

4. Mercury and other regulated compounds resident in telephone equipment.

5. Other compounds produced by the fire or heat.

Once a total loss event occurs at a large site, local authorities will control immediate clean up (water placed on the wreckage by the fire department) and site access.

At some point, the companies will become involved with local authorities in the overall planning associated with site clean up and restoration. Depending on the clean up approach taken, delays in the restoration of several hours to several days may occur.

In a less severe disaster, items listed above are more defined and can be addressed individually depending on the damage.

In each case, the majority owner should coordinate building and environmental restoration as well as maintain proper planning and site control.

4.0 THE EMERGENCY CONTROL CENTER (ECC)

The ECC is located in the Colonnade Building in Birmingham, Alabama. During an emergency, the ECC staff will convene a group of pre-selected experts to inventory the damage and initiate corrective actions. These experts have regional access to BellSouth's personnel and equipment and will assume control of the restoration activity anywhere in the nine-state area.

In the past, the ECC has been involved with restoration activities resulting from hurricanes, ice storms and floods. They have demonstrated their capabilities during these calamities as well as

during outages caused by human error or equipment failures. This group has an excellent record of restoring service as quickly as possible.

During a major disaster, the ECC may move emergency equipment to the affected location, direct recovery efforts of local personnel and coordinate service restoration activities with the CLECs. The ECC will attempt to restore service as quickly as possible using whatever means is available; leaving permanent solutions, such as the replacement of damaged buildings or equipment, for local personnel to administer.

Part of the ECC's responsibility, after temporary equipment is in place, is to support the NMC efforts to return service to the CLECs. Once service has been restored, the ECC will return control of the network to normal operational organizations. Any long-term changes required after service is restored will be made in an orderly fashion and will be conducted as normal activity.

5.0 RECOVERY PROCEDURES

The nature and severity of any disaster will influence the recovery procedures. One crucial factor in determining how BellSouth will proceed with restoration is whether or not BellSouth's equipment is incapacitated. Regardless of who's equipment is out of service, BellSouth will move as quickly as possible to aid with service recovery; however, the approach that will be taken may differ depending upon the location of the problem.

5.1 CLEC OUTAGE

For a problem limited to one CLEC (or a building with multiple CLECs), BellSouth has several options available for restoring service quickly. For those CLECs that have agreements with other CLECs, BellSouth can immediately start directing traffic to a provisional CLEC for completion. This alternative is dependent upon BellSouth having concurrence from the affected CLECs.

Whether or not the affected CLECs have requested a traffic transfer to another CLEC will not impact BellSouth's resolve to re-establish traffic to the original destination as quickly as possible.

5.2 BELLSOUTH OUTAGE

Because BellSouth's equipment has varying degrees of impact on the service provided to the CLECs, restoring service from damaged BellSouth equipment is different. The outage will probably impact a number of Carriers simultaneously. However, the ECC will be able to initiate immediate actions to correct the problem.

A disaster involving any of BellSouth's equipment locations could impact the CLECs, some more than others. A disaster at a Central Office (CO) would only impact the delivery of traffic to and from that one location, but the incident could affect many Carriers. If the Central Office is a Serving Wire Center (SWC), then traffic from the entire area to those Carriers served from that switch would also be impacted. If the switch functions as an Access Tandem, or there is a tandem in the building, traffic from every CO to every CLEC could be interrupted. A disaster that destroys a facility hub could disrupt various traffic flows, even though the switching equipment may be unaffected.

The NMC would be the first group to observe a problem involving BellSouth's equipment. Shortly after a disaster, the NMC will begin applying controls and finding re-routes for the completion of as much traffic as possible. These reroutes may involve delivering traffic to alternate Carriers upon receiving approval from the CLECs involved. In some cases, changes in translations will be required. If the outage is caused by the destruction of equipment, then the ECC will assume control of the restoration.

5.2.1 Loss of a Central Office

When BellSouth loses a Central Office, the ECC will

- a) Place specialists and emergency equipment on notice;
- b) Inventory the damage to determine what equipment and/or functions are lost;

c) Move containerized emergency equipment and facility equipment to the stricken area, if necessary;

d) Begin reconnecting service for Hospitals, Police and other emergency agencies; and

e) Begin restoring service to CLECs and other customers.

5.2.2 Loss of a Central Office with Serving Wire Center Functions

The loss of a Central Office that also serves as a Serving Wire Center (SWC) will be restored as described in Section 5.2.1.

5.2.3 Loss of a Central Office with Tandem Functions

When BellSouth loses a Central Office building that serves as an Access Tandem and as a SWC, the ECC will

a) Place specialists and emergency equipment on notice;

b) Inventory the damage to determine what equipment and/or functions are lost;

c) Move containerized emergency equipment and facility equipment to the stricken area, if necessary;

d) Begin reconnecting service for Hospitals, Police and other emergency agencies;

e) Re-direct as much traffic as possible to the alternate access tandem (if available) for delivery to those CLECs utilizing a different location as a SWC;

f) Begin aggregating traffic to a location near the damaged building. From this location, begin re-establishing trunk groups to the CLECs for the delivery of traffic normally found on the direct trunk groups. (This aggregation point may be the alternate access tandem location or another CO on a primary facility route.)

g) Begin restoring service to CLECs and other customers.

5.2.4 Loss of a Facility Hub

In the event that BellSouth loses a facility hub, the recovery process is much the same as above. Once the NMC has observed the problem and administered the appropriate controls, the ECC will assume authority for the repairs. The recovery effort will include

a) Placing specialists and emergency equipment on notice;

- b) Inventorying the damage to determine what equipment and/or functions are lost;
- c) Moving containerized emergency equipment to the stricken area, if necessary;
- d) Reconnecting service for Hospitals, Police and other emergency agencies; and

e) Restoring service to CLECs and other customers. If necessary, BellSouth will aggregate the traffic at another location and build temporary facilities. This alternative would be viable for a location that is destroyed and building repairs are required.

5.3 COMBINED OUTAGE (CLEC AND BELLSOUTH EQUIPMENT)

In some instances, a disaster may impact BellSouth's equipment as well as the CLECs'. This situation will be handled in much the same way as described in Section 5.2.3. Since BellSouth and the CLECs will be utilizing temporary equipment, close coordination will be required.

6.0 T1 IDENTIFICATION PROCEDURES

During the restoration of service after a disaster, BellSouth may be forced to aggregate traffic for delivery to a CLEC. During this process, T1 traffic may be consolidated onto DS3s and may become unidentifiable to the Carrier. Because resources will be limited, BellSouth may be forced to "package" this traffic entirely differently then normally received by the CLECs. Therefore, a method for identifying the T1 traffic on the DS3s and providing the information to the Carriers is required.

7.0 ACRONYMS

CO	-	Central Office (BellSouth)
DS3	-	Facility that carries 28 T1s (672 circuits)
ECC	-	Emergency Control Center (BellSouth)
CLEC	-	Competitive Local Exchange Carrier
NMC	-	Network Management Center
SWC	-	Serving Wire Center (BellSouth switch)
T1	-	Facility that carries 24 circuits

Hurricane Information

During a hurricane, BellSouth will make every effort to keep CLECs updated on the status of our network. Information centers will be set up throughout BellSouth Telecommunications. These centers are not intended to be used for escalations, but rather to keep the CLEC informed of network related issues, area damages and dispatch conditions, etc.

Hurricane-related information can also be found on line at <u>http://www.interconnection.bellsouth.com/network/disaster/dis_resp.htm</u>. Information concerning Mechanized Disaster Reports can also be found at this website by clicking on CURRENT MDR REPORTS or by going directly to <u>http://www.interconnection.bellsouth.com/network/disaster/mdrs.htm</u>.

BST Disaster Management Plan

BellSouth maintenance centers have geographical and redundant communication capabilities. In the event of a disaster removing any maintenance center from service another geographical center would assume maintenance responsibilities. The contact numbers will not change and the transfer will be transparent to the CLEC.

Attachment 6

Bona Fide Request and New Business Requests Process

BONA FIDE REQUEST AND NEW BUSINESS REQUESTS PROCESS

- 1.0 The Parties agree that Cutting Edge is entitled to order any Network Element, Interconnection option, service option or Resale Service required to be made available by the Communications Act of 1934, as modified by the Telecommunications Act of 1996 (the "Act"), FCC requirements or State Commission requirements. Cutting Edge also shall be permitted to request the development of new or revised facilities or service options, which are not required by the Act. Procedures applicable to requesting the addition of such facilities or service options are specified in this Attachment 6.
- 2.0 Bona Fide Requests ("BFR") are to be used when Cutting Edge makes a request of BellSouth to provide a new or modified network element, interconnection option, or other service option pursuant to the Act that was not previously included in the Agreement. New Business Requests ("NBRs") are to be used when Cutting Edge makes a request of BellSouth to provide a new or custom capability or function to meet Cutting Edge's business needs that was not previously included in the Agreement.
- 3.0 A BFR/NBR shall be submitted in writing by Cutting Edge and shall specifically identify the required service date, technical requirements, space requirements and/or such specifications that clearly define the request such that BellSouth has sufficient information to analyze and prepare a response. Such a request also shall include a Cutting Edge's designation of the request as being (i) pursuant to the Telecommunications Act of 1996 (i.e. a "BFR") or (ii) pursuant to the needs of the business (i.e. a "NBR"). The request shall be sent to Cutting Edge's Account Executive.
- 4.0 Within thirty (30) business days of its receipt of a BFR or NBR from Cutting Edge, BellSouth shall respond to Cutting Edge by providing a preliminary analysis of such service option that is the subject of the BFR or NBR. The preliminary analysis shall confirm that BellSouth will either offer access to the service option, or provide an explanation of why it is not technically feasible and/or why the request does not qualify or is otherwise not required to be provided under the Act. However, if the preliminary analysis is determined to be of such complexity that it causes BellSouth to expend inordinate resources, a fee will be levied upon Cutting Edge and collected prior to the beginning of the preliminary analysis and the thirty (30) business days will begin upon receipt of the fee. In addition to the preliminary analysis, an explanation of the fee will be provided.
- 5.0 Cutting Edge may cancel a BFR or NBR at any time. If Cutting Edge cancels the request more than three (3) business days after submitting it, Cutting Edge shall pay BellSouth's reasonable and demonstrable costs of

processing and/or implementing the BFR or NBR up to the date of cancellation. If Cutting Edge does not cancel a BFR or NBR, Cutting Edge shall pay BellSouth's reasonable and demonstrable costs of processing and implementing the request.

6.0 BellSouth shall propose a firm price quote and a detailed implementation plan for BFRs within thirty (30) business days of Cutting Edge's acceptance of the preliminary analysis. BellSouth shall propose a firm price and a detailed implementation plan for NBRs within sixty (60) business days of Cutting Edge's acceptance of the preliminary analysis.

- 7.0 If Cutting Edge accepts the preliminary analysis, BellSouth shall proceed with Cutting Edge's BFR/NBR, and Cutting Edge agrees to pay the nonrefundable amount identified in the preliminary analysis for the initial work required to develop the project plan, create the design parameters, and establish all activities and resources required to complete the BFR/NBR. These costs will be referred to as "development" costs. The development costs identified in the preliminary analysis are fixed. If Cutting Edge cancels a BFR/NBR after BellSouth has receivedCutting Edge's acceptance of the preliminary analysis, Cutting Edge agrees to pay BellSouth the reasonable, demonstrable, and actual costs, if any, directly related to complying with Cutting Edge's BFR/NBR up to the date of cancellation, to the extent such costs were not included in the nonrefundable amount set forth above.
- 8.0 If Cutting Edge believes that BellSouth's firm price quote is not consistent with the requirements of the Act, Cutting Edge may seek FCC or state Commission arbitration of its request, as appropriate. Any such arbitration shall be conducted in accordance with standards prescribed in Section 252 of the Act.
- 9.0 Unless Cutting Edge agrees otherwise, all prices shall be consistent with the pricing principles of the Act, FCC and/or the State Commission.
- 10.0 If either Party to a BFR or NBR believes that the other Party is not requesting, negotiating, or processing the Bona Fide Request in good faith, or disputes a determination, or price or cost quote, such Party may seek FCC or state Commission resolution of the dispute, as appropriate.
- 11.0 Upon agreement to the terms of a BFR or NBR, an amendment to the Agreement is required.