# MEMORANDUM

December 10, 1998

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REG. ... AND REPORTING

TO:

DIVISION OF RECORDS AND REPORTING

FROM:

DIVISION OF LEGAL SERVICES (MCKINNEY (MCKINNEY)

RE:

**DOCKET NO. 981256-TP - In re:** Request by BellSouth **Telecommunications**, Inc. for approval of interconnection, unbundling, and resale agreement with OptiLink Communications, Inc. pursuant to Sections 251, 252, and 271 of the Telecommunications Act of 1996.

98-1681-FOF

Attached is an ORDER APPROVING INTERCONNECTION AGREEMENT, with attachment, to be issued in the above-referenced docket. (Number of pages in order - 227)

JCM/slh

Attachment

cc: Division of Communications (Stavanja)

I:981256or.1cm

ATTACHMENT(S) NOT ON-LINE

#### BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Request by BellSouth
Telecommunications, Inc. for
approval of interconnection,
unbundling, and resale agreement
with OptiLink Communications,
Inc. pursuant to Sections 251,
252, and 271 of the
Telecommunications Act of 1996.

DOCKET NO. 981256-TP ORDER NO. PSC-98-1681-FOF-TP ISSUED: December 10, 1998

The following Commissioners participated in the disposition of this matter:

JULIA L. JOHNSON, Chairman J. TERRY DEASON SUSAN F. CLARK JOE GARCIA E. LEON JACOBS, JR.

#### ORDER APPROVING INTERCONNECTION, UNBUNDLING, AND RESALE AGREEMENT

#### BY THE COMMISSION:

On October 2, 1998, BellSouth Telecommunications, Inc. (BellSouth) and OptiLink Communications, Inc. (OptiLink) filed a request for approval of an interconnection agreement under 47 U.S.C. \$252(e) of the Telecommunications Act of 1996 (the Act). The agreement is attached to this Order as Attachment A and incorporated by reference herein.

Both the Act and Chapter 364, Florida Statutes, encourage parties to enter into negotiated agreements to bring about local exchange competition as quickly as possible. Under the requirements of 47 U.S.C. § 252(e), negotiated agreements must be submitted to the state commission for approval. Section 252(e)(4) requires the state to reject or approve the agreement within 90 days after submission or it shall be deemed approved.

This agreement covers a two-year period, and governs the relationship between the companies regarding local interconnection and the exchange of traffic pursuant to 47 U.S.C. § 251. Under 47

DOCUMENT NUMBER - DATE

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U.S.C. § 252(a)(1), the agreement shall include a detailed schedule of itemized charges for interconnection and each service or network element included in the agreement.

Upon review of the proposed agreement, we find that it complies with the Telecommunications Act of 1996; thus, we hereby approve it. BellSouth and OptiLink must file any supplements or modifications to their agreement with the Commission for review under the provisions of 47 U.S.C. § 252(e). We note that approval of this agreement does not constitute a determination that BellSouth has met the requirements of Section 271 of the Telecommunications Act. We note that OptiLink does not currently hold a Florida certificate to provide alternative local exchange telecommunications service, and therefore, it cannot provide alternative local exchange telecommunications service under this agreement until it obtains a certificate.

Based on the foregoing, it is

ORDERED by the Florida Public Service Commission that the interconnection agreement between BellSouth Telecommunications, Inc. and OptiLink Communications, Inc., as set forth in Attachment A and incorporated by reference in this Order, is hereby approved. It is further

ORDERED that any supplements or modifications to this agreement must be filed with the Commission for review under the provisions of 47 U.S.C. § 252(e). It is further

ORDERED that OptiLink Communications, Inc. shall not provide alternative local exchange telecommunications service under this agreement until it obtains a certificate to provide alternative local exchange telecommunications service from this Commission. It is further

ORDERED that this docket shall be closed.

The War will walk

By ORDER of the Florida Public Service Commission, this 10th day of December, 1998.

BLANCA S. BAYÓ, Director Division of Records and Reporting

y: \_\_#

Kay Flynn, Chief Bureau of Records

(SEAL)

JCM

#### NOTICE OF FURTHER PROCEEDINGS OR JUDICIAL REVIEW

The Florida Public Service Commission is required by Section 120.569(1), Florida Statutes, to notify parties of any administrative hearing or judicial review of Commission orders that is available under Sections 120.57 or 120.68, Florida Statutes, as well as the procedures and time limits that apply. This notice should not be construed to mean all requests for an administrative hearing or judicial review will be granted or result in the relief sought.

Any party adversely affected by the Commission's final action in this matter may request: 1) reconsideration of the decision by filing a motion for reconsideration with the Director, Division of Records and Reporting, 2540 Shumard Oak Boulevard, Tallahassee, Florids 32399-0850, within fifteen (15) days of the issuance of this order in the form prescribed by Rule 25-22.060, Florida Administrative Code; or 2) judicial review in Federal district court pursuant to the Federal Telecommunications Act of 1996, 47 U.S.C. § 252(e)(6).

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# ATTACEMENT A AGREEMENT

This Agreement, which shall become effective as of the 17th day of September, 1998, is entered into by and between OptiLink Communications, Inc., ("OptiLink"), a Georgia corporation on behalf of itself, and BellSouth Telecommunications, Inc., ("BellSouth"), a Georgia corporation, having an office at 675 W. Peachtree Street, Atlanta, Georgia, 30375, on behalf of itself and its successors and assigns.

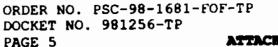
WHEREAS, the Telecommunications Act of 1995 (the "Act") was signed into law on February 8, 1997; and

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

WHEREAS, OptiLink has requested that BellSouth make available the interconnection agreement in its entirety executed between BellSouth and DeltaCom, Inc. dated March 12, 1997 for the states of Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina, and Tennessee.

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

- OptiLink and BellSouth shall adopt in its entirety the DeltaCom, Inc.
  Interconnection Agreement dated March 12, 1997 and any and all amendments to said agreement executed and approved by the appropriate state regulatory commission as of the date of the execution of this Agreement. The DeltaCom, Inc. Interconnection Agreement and all amendments are attached hereto as Exhibit 1 and incorporated herein by this reference.
- 2. The term of this Agreement shall be from the effective date as set forth above and shall expire as set forth in Section XVII of the DeltaCom, Inc. Interconnection Agreement. For the purposes of determining the expiration date of this Agreement pursuant to Section XVII of the DeltaCom, Inc. Interconnection Agreement, the effective date shall be March 12, 1997.



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- At least 30 days after execution, BellSouth shall provide and make available to OptiLink a copy of all amendments to the DeltaCom. Inc. Interconnection Agreement executed after the effective date of this Agreement. OptiLink shall notify BellSouth of acceptance or rejection of the amendment within 30 days of receipt of said amendment.
- Every notice, consent, approval, or other communications required or contemplated by this Agreement shall be in writing and shall be delivered in person or given by postage prepaid mail, address to:

BellSouth Telecommunications, Inc.

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

and

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

OptiLink Communications, Inc.

P. O. Box 7501 Tiffion, GA 31793

or at such other address as the intended recipient previously shall have designated by written notice to the other Party. Where specifically required, notices shall be by certified or registered mail. Unless otherwise provided in this Agreement, notice by mail shall be effective on the date it is officially recorded as delivered by return receipt or equivalent, and in the absence of such record of delivery, it shall be presumed to have been delivered the fifth day, or next business day after the fifth day, after it was deposited in the mails.

# ATTACEMENT A

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

BellSouth Telecommunications, Inc.	OptiLink Communications, Inc.
BellSouth Telecommunications, Inc.	Vernon Lugram
DATE	DATE
9/17/98	9/17/98

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# **EXHIBIT 1**

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# INTERCONNECTION AGREEMENT BETWEEN DELTACOM, INC. AND BELLSOUTH TELECOMMUNICATIONS, INC.

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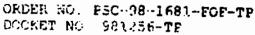
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#### ATTACHMENT A

# INTERCONNECTION AGREEMENT BETWEEN DELIACOM AND BELLSOUTH TELECOMMUNICATIONS

Pursuant to this Interconnection Agreement (Agreement), DeltaCom, Inc. (collectively "DeltaCom"), and BellSouth Telecommunications, Inc. (collectively, "BellSouth") (collectively, "the Parties") agree to extend certain interconnection arrangements to one another within each LATA in which they both operate. This Agreement is an integrated package that reflects a balancing of interests critical to the Parties and is not inconsistent with Sections 251, 252 and 271 of the Telecommunications Act of 1996. The Agreement represents a negotiated compromise and is entered without prejudice to any positions which either party has taken, or may take in the future, before any legislative, regulatory, judicial or other governmental body.

#### I. RECITALS AND PRINCIPLES

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

WHEREAS, DeltaCom is a competitive local exchange telecommunications company (CLEC) which is authorized or plans to become authorized to provide local telecommunications services in Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina and Tennesses; and

WHEREAS, the interconnection and interoperability of the Parties' respective local networks is required to facilitate the introduction of local exchange service competition and fulfill the objectives of the Telecommunications Act of 1996 (Telecommunications Act); and

WHEREAS, universal connectivity and interoperability between competing telecommunications carriers is necessary for the termination of traffic on each carrier's network; and

WHEREAS, the Parties intend that BellSouth should unbundle certain basic network elements and make them available for purchase by DeltaCom; and

WHEREAS, the Parties agree that this Agreement shall be filed with the appropriate state commissions in compliance with Section 252 of the Telecommunications Act;

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

# II. SCOPE OF THE AGREEMENT

This Agreement will govern the interconnection arrangements between the Parties to facilitate the interconnection of their facilities and the connection of local and interexchange traffic initially in the states of Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina and Tennessee. This agreement will further govern the unbundling of BellSouth network elements in the same states.

#### III. DEFINITIONS

The definitions contained in Attachment B are intended to define and govern how the technical terms included therein are used in this Agreement. However, except as provided herein, the inclusion or exclusion of any particular definition is not intended by either party to limit, or to define technical interface, reliability, performance or throughput parameters for the network elements that both Parties expect to interconnect and interoperate.

The minimum performance, reliability, throughput and operational characteristic of elements identified herein, as well as physical and logical interface standards utilized, unless otherwise specifically provided herein, are according to generally accepted industry standards as defined by the ITU (ISO/CCITT), ANSI, or the Network Management Forum, whichever is more specific. Where standards are not yet fully defined, the Parties agree to take reasonable steps to insure that interface designs are modularized and retrofittable to any pending standard at the least cost to the interconnecting Parties.

#### IV. ACCESS TO UNBUNDLED NETWORK ELEMENTS

BellSouth shall unbundle Network Elements used in the provision of a telecommunications service and offer them for recale to DeltaCom as provided hereafter. DeltaCom shall be entitled to request, and BellSouth shall provide, access to any such unbundled Network Element(s). BellSouth shall unbundle and separately price and offer those elements such that DeltaCom will be able to lease and interconnect to whichever of these unbundled Network Elements DeltaCom requires, and combine the BellSouth-provided Network Elements with any facilities and services that DeltaCom may itself provide or obtain from other telecommunications

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carriers, in order to offer telecommunications services to other telecommunications carriers and end users. Such Network Elements shall be offered as provided hereafter.

### A. General Requirements

- A.1 The Parties hereto mutually understand and agree that the array of Network Elements is steadily evolving and expanding. The initial set of Network Elements and attendant services to be made available by BellSouth hereunder is included as Attachment C hereto. Network Elements will be provided subject to the rules, terms and conditions expressed in this Article and in Attachment C. It is understood, however, that either Party may add Network elements to the listing contained in Attachment C as the BellSouth network changes or additional Network Elements are identified. It is especially acknowledged, without limitation, that the list of Network Elements may be expanded by either Party to include Network Elements identified in relevant PCC or state commission regulations or orders, or made available by BellSouth to other telecommunications carriers pursuant to other interconnection agreements. The addition or inclusion of additional Network Elements shall be made in accordance with subsection IV.I hereof.
- A.2 Without limitation, BellSouth agrees to provide DeltaCom access to all Network Elements identified in Attachment C hereto. Wherever technically feasible, interconnection shall be offered at both the line and trunk side of each discrete Network Element. It is agreed that interconnection will be made available by BellSouth to DeltaCom at any technically feasible point. BellSouth must implement physical and logical interconnection points consistent with generally accepted industry standards.
- A.3 The initial pricing of the initial unbundled Network Elements shall be as set forth in Attachment C, except that initial pricing of unbundled loops, switch ports and other network elements will be established through state commission arbitration as provided in Article XXV hereof and Attachment C hereto. The initial pricing may be revised by mutual agreement or at DeltaCom's election pursuant to Article XXII hereof.
- A.4 It is agreed that DeltaCom may combine network elements purchased hereunder as required to provide any local, toll or access service. If DeltaCom recombines network elements to mirror existing retail service, as defined by the applicable state commission, the resale rate shall apply.

B. Interconnection with Network Elements

- B.1 Interconnection shall be achieved via collocation arrangements DeltaCom shall maintain at a BellSouth wire center or other BellSouth network point.
- B.2 At DeltaCom's discretion, each unbundled loop or port element shall be delivered to the DeltaCom collocation arrangement over an individual 2-wire hand-off, in multiples of 24 over a digital DS-1 hand-off in any combination or order DeltaCom may specify, in multiples of 672 over a digital DS-3 hand-off in any combination or order DeltaCom may specify, or through other technically feasible and economically comparable hand-off arrangements requested by DeltaCom (e.g., SONET STS-1 hand-off). Economically comparable as used in this section refers to an economically comparable effect upon DeltaCom and is not meant to ensure an equivalent revenue stream or contribution level to BellSouth.
- B.3 BellSouth will permit DeltaCom to collocate DLC systems in conjunction with collocation arrangements DeltaCom maintains at a BellSouth wire center, for the purpose of interconnecting to unbundled loop elements. DeltaCom will have the option of purchasing BellSouth unbundled transport (at any transmission level) between placed equipment and the DeltaCom network.
- B.4 DeltaCom shall access BellSouth's unbundled loops via collocation at the BellSouth wire center where those elements exist. Each loop or port shall be delivered to DeltaCom's collocation by means of a cross connection.
- BellSouth shall provide DeltaCom access to its unbundled loops at each of BellSouth's Wire Centers. In addition, if DeltaCom requests one or more loops serviced by Integrated Digital Loop Carrier or Remote Switching technology deployed as a loop concentrator, BellSouth shall, where swilable, move the requested loop(s) to a spare, existing physical loop at no charge to DeltaCom. If, however, no spare physical loop is available, BellSouth shall within seventy-two (72) hours of DeltaCom's request notify DeltaCom of the lack of swilable facilities. DeltaCom may then, at its discretion, make a network element request for BellSouth to provide the unbundled loop through the demultiplexing of the integrated digitized

#### ATTACEMENT A

loop(s). Special constructions may apply in this situation. DeltaCom may also make a network element request for access to unbundled loops at the loop concentration site point. Attachment D hereto shall not apply to unbundled loops provided pursuant to this subsection.

- B.6 Where BellSouth utilizes digital loop carrier (DLC) technology to provision the loop element of an unbundled exchange service to an end user customer who subsequently determines to assign the loop element to DeltaCom and receive Enchange Service from DeltaCom via such loop, BellSouth shall deliver such loop to DeltaCom on an unintegrated basis, pursuant to DeltaCom's chosen hand-off architecture, without a degradation of end user service or feature availability as supported by DeltaCom's chosen hand-off architecture.
- B.7 Except as otherwise specified herein, all dedicated transport-based features, functions, service attributes, grades-of-service, install, maintenance, and repair intervals which apply to BellSouth's bundled local exchange service shall apply to unbundled loops.
- B.8 Except as otherwise specified herein, all switch-based features, functions, service attributes, grades-of-service, and install, maintenance, and repair intervals which apply to BeilSouth's bundled local exchange service shall apply to unbundled ports.
- B.9 BellSouth will permit any customer to convert its bundled local service to an unbundled element or service and assign such unbundled element or service to DeltaCom with no penalties, rollover, termination or conversion charges to DeltaCom or the customer, except as specifically provided in Attachment C-2 herato or pursuant to the terms of a specific customer service agreement, if BellSouth weives like charges and penalties for any other telecommunications carrier (unless superceded by government action).
- B.10 BellSouth will permit DeltaCom to collocate remote switching modules and associated equipment in conjunction with collocation arrangements DeltaCom maintains at a BellSouth wire center, for the purpose of interconnecting to unbundled loop or link elements.
- B.11 When smillable to any other telecommunications carrier or other customer,
  BellSouth shall provide DeltaCom with an appropriate on-line electronic file
  transfer arrangement by which DeltaCom may place, verify, and receive

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confirmation on orders for unbundled elements, and issue and track troubleticket and repair requests associated with unbundled elements. In the interim, batch file arrangements specified in BellSouth's current Facilities Based Carrier Operating Guide (FBOG) shall apply. EXACT electronic interface is the pesterred method by which to order unbundled elements. BellSouth shall provide DeltaCom with the ability to order any defined network element using OBF or other mutually agreed upon ordering/provisioning codes.

- B.12 It is expressly agreed that interconnection will be afforded equally regardless of the transmission medium selected by the interconnector, i.e., digital or analog loops, conditioned circuits, ISDN, SONET, esc., so that networks and applications can evolve unencumbered by the available degree of interconnectivity when such elements are available.
- B.13 Wherever technically possible, it is expressly agreed and understood that BellSouth will provide interconnection on both the line side and trunk side of each unbundled Network Element. Where interconnection is ordered to the line side of a Network Element, interconnection shall be on a hard-wired (not software driven) basis.
- B. 14 The Parties shall attempt in good faith to mutually devise and implement a means to extend the unbundled loop sufficient to enable DeltaCom to use a collocation arrangement at one BellSouth location per LATA (e.g., tandem switch) to obtain access to the unbundled loop(s) at another such BellSouth location over BellSouth facilities.
- B.15. BellSouth shall develop a process to identify the carrier for each unbundled loop and establish automated intercompany referral and/or call hand-off processes for an additional charge. In addition, BellSouth will not in any way kinder DeltaCom from deploying modern DLC equipment (TR303) throughout DeltaCom's portion of the unbundled loop/transport network.

# C. Order Precessing

- C.1 DeltaCom shall place orders for unbundled loops (and other network elements) through completion and submission of a service request specified in the FBOG.
- C.2 Order processing for unbundled loops will be fully mechanized.

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- C.3 Particular combinations of elements, hereafter referred to as combinations, identified and described by DeltaCom can be ordered and provisioned as combinations, and not require the enumeration of each element within that combination in each provisioning order, consistent with OBF or other mutually accord upon procedures.
- C.4 Appropriate ordering/provisioning codes will be established for each identified combination, consistent with OBF or other mutually agreed upon procedures.
- C.5 When combinations are ordered where the elements are currently interconnected and functional, those elements will remain interconnected and functional (except for the integrated SLC).
- C.6 When sveilable, BellSouth will provide DeltaCom with the ability to have the BellSouth end office AIN triggers initiated via a service order from DeltaCom.
- C.7 DeltaCom and BeilSouth will negotiate in good faith to create a mutually acceptable standard service order/disconnect order format, consistent with OBF or other mutually agreed upon procedures.
- C.8 BellSouth shall exercise best efforts to provide DeltaCom with the "real time" ability to schedule installation appointments with the customer on-line and access to BellSouth's schedule svailability beginning in the second calendar quarter of 1997. In the interim, BellSouth will make best effort to install unbundled loops and other network elements by the Customer Desired Due Date (CDDD) where facilities permit. Service requests wiith shorter intervals than normal interals or those that require out-of-hours provisioning may be subject to additional charges.

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- **C.9** When available to any other telecommunications carrier or other customer, BellSouth shall provide "real time" response for firm order confirmation. the date availability/acheduling, dispatch required or not, identify line option socilability by Local Service Office (LSO) (such as digital copper, copper analog. ISDN), completion with all service order and time and cost related flos, rejections/errors on service order data element(s), jeopardies against the due data, missed appointments, additional order charges (construction charges), order status, validate street address detail, and electronic notification of the local line options that were provisioned. This applies to all types of service orders and all network elements.
- C. 10 BallSouth will provide to DeltaCom escalation procedures for ordering and provisioning. If an expedite is requested by DeltaCom on the customer's behalf, normal expedite charges shall apply.

### Conversion of Euchance Service to Network Element

D. 1 Installation intervals for service established via Unbundled loops will be handled in the same timeframe as BellSouth provides services to its own customers, as measured from date of customer order to date of customer delivery. Belifouth will make best effort to install unbundled loops and other network elements by the Customer Desired Due Date (CDDD) where facilities permit. Service requests with a shorter than standard interval or those that require out-of-hours provisioning may be subject to additional charges.

D.2 On each unbundled network element order in a wire center, DeltaCom and BellSouth will across on a custover time at least 48 hours before that cutover time. The cutover time will be defined as a 56 minute window within which both the DeltaCom and BellSouth personnel will make telephone contact to complete the cutover.

D.3 Within the appointed 60 minute cutover time, the DeltaCom contact will call the BellSouth contact designated to perform cross-connection work and when the BellSouth contact is reached in that interval, such work will be promptly performed.

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- D.4 If the DeltaCom contact fails to call or is not ready within the appointed interval and if DeltaCom has not called to reschedule the work at least eight (8) hours prior to the start of the interval, BellSouth and DeltaCom will reschedule the work order.
- D.5 If the BellSouth contact is not available or not ready at any time during the 60 minute interval. DeltaCom and BellSouth will reschedule
- D.6 The standard time expected from disconnection of a live Exchange Service to the connection of the unbundled element to the DeltaCom collocation arrangement is 15 minutes
- D.7 If unusual or unexpected circumstances prolong or extend the time required to accomplish the coordinated cut-over, the Party responsible for such circumstances is responsible for the reasonable labor charges of the other Party. Delays caused by the customer are the responsibility of DeltaCom.
- D.8 If DeltaCom has ordered Service Provider Number Portability (SPNP) as part of an unbundled loop installation, BellSouth will coordinate implementation of SPNP with the loop installation.
- D.9 If BellSouth provides in practice shorter scheduling lead times and/or cutover windows than those specified in this section for the same services for other carrier, it will do the same for DeltaCom.

### E. Service Ouglity

- E.1 At a minimum, the service quality of leased network elements should match that of BellSouth's own elements and conform to all Bellcore and ANSI requirements applicable to the type of service being provided. In addition, BellSouth will provide maintenance services on network elements purchased by DeltaCom which are timely, consistent and at parity with that provided when such elements are used for its own purposes.
- E.2 Maintenance support shall be available 7 days a week, 24 hours a day. Provisioning support shall be available at the same times at which BellSouth installs its own bundled local exchange services.
- E.3 Installation and service intervals shall be the same as when BellSouth provisions such network elements for use by itself, its affiliates or its own retail customers.

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- E.4 In facility and power outage situations, BellSouth agrees to provide network elements leased by DeltaCom the same priority for maintenance and restoral as similar elements used by BellSouth for itself or its affiliates.
- E.5 The Parties agree that all interconnection arrangements and services will at a minimum be subject to technical standards which are equal to those that BellSouth affords to itself, any other LEC or other telecommunications carrier. This must, at a minimum, include parity in:
  - ✓ Port features
  - Treatment during overflow/congestion conditions
  - ✓ Equipment/interface protection
  - Power redundancy
  - Sufficient spare facilities to ensure provisioning, repair, performance and availability
  - ✓ Mediation functions
  - Standard interfaces

# F. <u>Network Information Eurhange</u>

- F.1 BellSouth shall provide DeltaCom with information sufficient to determine an end user's existing service and feature configurations.
- F.2 BellSouth shall provide information to DeltaCom on a continuing basis required to beep DeltaCom apprised of engineering changes associated with BellSouth's network elements and its deployment of new technologies.
- F.3 BellSouth shall provide DeltaCom with a detailed description of the criteria and procedures used for handling facility and power outages.
- F.4 Where permitted by law, BellSouth will provide DeltaCom with electronic (magnetic tape and/or dislotte) and hard copies of its Master Street Address Guide (MSAG), and any regular updates thereof.
- F.5 BeilSouth will provide DeltaCom with access to a listing and description of all services and features evailable down to street address detail, including:

  Type of Class 5 switch by CLLI, line features availability by LSO, and

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service availability by LSO, as well as the data elements required by BellSouth to provision all such services and features.

## G. Maintenance and Trouble Resolution

- G.1 Where available to other telecommunication service providers, Automated interfaces shall be provided into a centralized operations support systems database for seal time network monitoring to proactively identify potential service degradation. Such systems must monitor and report on the integrity of the BellSouth network, isolate troubles and initiate repair operations, test individual unbundled loops and generate maintenance and repair notices that impact any end user's ability to complete calls. Ongoing maintenance practices on unbundled loops shall equal the practices employed by BellSouth for facilities used to provide retail services. BellSouth will use its best efforts to ensure that the mean time to repair unbundled loops shall be equivalent to the mean time to repair reported by BellSouth for its retail customers.
- G.2 Service centers shall be established by both Parties to handle service issues, escalations, resolution of billing issues and other administrative problems.
- G.3 The Parties agree to establish a real time automated industry standard electronic interface (EBI) to perform the following functions:
  - ✓ Trouble Entry
  - ✓ Obtain Trouble Report Status
  - ✓ Obtain Estimated Time To Repair (ETTR) and ILEC Ticket Number
  - ✓ Trouble Escalation
- G.4 The Parties agree to adopt a process for the efficient management of misdirected service calls.
- G.5 BellSouth will provide DeltaCom with numbers for the appropriate repair center until such time as a center is established to act as DeltaCom's single point of contact for all maintenance functions which will operate on a 24 hour a day, 7 days a week basis.
- G.6 BellSouth will be responsible for all reported trouble and will performs equired test and/or maintenance until such trouble report is turned back to DeltaCom.

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G.7 BellSouth's established maintenance escalation policy shall apply in resolving maintenace trouble.

- G.8 BellSouth shall perform Mechanized Loop Tests (Quick Test) at the request of DeltaCom while DeltaCom is on line.
- **G.9** BellSouth shall provide progress status reports sufficient to enable DeltaCom to provide end user customers with detailed information and an estimated time to repair (ETTR).
- G.10 BellSouth will close all trouble reports with DeltaCom. DeltaCom will close all trouble reports with the end user.
- G.11 BellSouth will not undertake any work at an end user's request for which DeltaCom would be charged without obtaining the prior approval of DeltaCom. This includes authorizations by DeltaCom if a dispatch is required to the customer premises as well as verification of actual work completed. DeltaCom will coordinate dispatches to the customer premises. This includes dispatches for customer not-at-home.
- G.12 All Auto/Subscriber Line Tests (ALIT/SLIT) tests performed on DeltaCom customers that result in a failure will be reported to DeltaCom.
- G.13 BellSouth will ensure that all applicable alarm systems that support DeltaCom customers are operational end the supporting databases are accurate so that equipment that is in alarm will be properly identified. BellSouth will reasond to DeltaCom customer alarms consistent with how and when they reasond to alarms for their own customers.
- G.14 Nondiscriminatory emergency restoration and disaster recovery plans will be developed consistent with TSR essential line procedures. The plans should outline methods for the restoration of each central office in the local network provider territory as well as contain site specific restoration alternatives which can be implemented based on the magnitude of the disaster. Each plan should incorporate at a minimum the following elements:
  - a. A BellSouth single point of contact which shall be:
    - Responsible for notification of the DeltaCom work center
    - Responsible for the initiation of BellSouth's restoration plan
    - Responsible for status end problem resolution during the entire restoration process

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- b. A restoration equipment dispatch plan which will establish a:
  - Documented procedure on how equipment will be dispatched to the restoration site
  - Estimated maximum time for the restoration equipment to arrive on site
- c. Prior notification of any scheduled maintenance activity performed by the local supplier that may be service affecting to DeltaCom local customers (i.e., cable throws, power tests, esc.).

# H. Billing for Network Elements

- H.1 BellSouth will bill all unbundled elements and associated services purchased by DeltaCom (either directly or by previous assignment by a customer) on no more than two (2) consolidated statements per Point of Interconnection (POI) with sufficient billing detail to enable DeltaCom to reasonably audit such charges.
- H.2 Invoices must be presented monthly in a Carrier Access Billing Systems (CABS) and/or Customer Record Information System (CRIS) format in order to facilitate standard industry auditing practices. DeltaCom and BellSouth will agree on the flow and format of CARE records for correct provisioning and billing to DKCs.

# I. Addition of Network Elements

DeltaCom may request that BellSouth allow purchase and interconnection of additional Network Elements at any time by making a demand in writing including a proposed sevised Attachment C. BellSouth will respond in writing within thirty (30) days of secsipt of such a request, and either accept or reject the service request. BellSouth may not refuse to make the requested Network Element available if its availability is required by PCC or state commission requirements, the Network Element is provided to any other telecommunications carrier, or interconnection is technically flusible and failure to obtain access to such Network Element might impair the ability of DeltaCom to provide telecommunications services. Pricing of such additional elements shall be provided within forty-five (45) days of receipt of the request for service, and shall be in accordance with the requirements of 47 U.S.C. § 252(d)(1). Actual interconnection and provision of service shall be provided within ninety (90) days of receipt of the service request.

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# V. LOCAL TRAFFIC INTERCONNECTION ARRANGEMENTS

# A. Types of Local Traffic to Be Exchanged

The Parties agree to provide the necessary facilities and equipment to allow for the exchange of the following types of traffic between BellSouth and DeltaCom:

- A.1 Local Exchange: Local traffic to be terminated on each party's local network so that customers of either party have the ability to reach customers of the other party without the use of access codes.
- A.2 Exchange Access: The offering of access to telephone exchange services or facilities-based origination and termination of intraLATA or interLATA toll services.
- A.3 DCC Transit: BellSouth shall provide intermediary network access service between DeltaCom and any DCC for the purpose of completing interLATA or intraLATA soil traffic.
- A.4 Other Transit Functions: BellSouth shall provide intermediary tandem switching and transport services for DeltaCom's connection of its end user to a local end user of other CLECs, other ILECs, and wireless telecommunications providers.
- A.5 Intelligent Network and Network Surveillance: BellSouth shall provide open logical interconnection points to AIN/IN interface in their network based on the agreements reached at the III.C Issue 026. BellSouth must also provide access to monitoring, surveillance and other fraud control functions in its network.
- A.6 Other Services: BellSouth shall provide connection and call routing for 911, directory assistance, and operator assistance services.

### B. Designated Points of Interconnection

The Parties shall designate Points of Interconnection (POIs) on each other's networks. DeltaCom shall at a minimum designate a POI at each BellSouth access tandem serving the local calling area of the exchanges being served by DeltaCom. DeltaCom may designate additional POIs within a BellSouth local calling area and BellSouth will not unreasonably refuse to interconnect at each such designated POI.

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BellSouth may designate a POI at one or more of DeltaCom's local switching centers within each LATA in which DeltaCom is providing local service. If no DeltaCom local switching center is located within such LATA, the Parties will arrange a POI at a mutually agreed point within such LATA. DeltaCom will not unreasonably refuse to interconnect at a POI designated by BellSouth.

- B.1 Interconnection will be available at any technically feasible point that is used in the transmission of voice, data or other types of traffic.
- B2 Recinencel connectivity shall be established at each and every BellSouth access tradem within the local calling area DeltaCom desires to serve for interconnection to those end offices that subtend the access tandem. At its discretion. DeltaCom may elect to interconnect directly at any BellSouth end offices for interconnection to end users served by that end office. Such interconnecting facilities shall conform, at a minimum, to the telecommunications industry standard of DS-1 pursuant to Belicore Standard No. TR-NWT-00499. Signal transfer point. Signaling System 7 (SS7) connectivity is required at each interconnection point where available. Buildouth will provide out-of-band signaling using Common Channel Signaling Access Capability where technically and economically feasible, in accordance with the technical specifications set forth in the BellSouth Guidelines to Technical Publication, TR-TSV-000905. The Parties agree that their facilities shall provide the necessary on-hook, off-hook answer and disconnect supervision, and shall hand off calling party number ID where technically feasible.
- B.3 In accordance with Section V.C hereafter, collocation arrangements will be established which are suitable for use in DeltaCom/BellSouth local interconnection and DeltaCom access to unbundled BellSouth network components. Allowable collocation equipment includes transmission and concentrating equipment.
- B.4 In accordance with Section V.D hereafter, the Parties agree to establish trunk groups such that each Party provides a reciprocal of each trunk group established by the other Party. The Parties agree to install efficient and sufficient facilities to carry traffic (1) to route calls originating on its network and terminating on the other carrier's network to its POI, and (2) to route calls originating on the other local exchange carrier's network, but terminating on its network from that carrier's POI, and will work cooperatively to ensure such. Notwithstanding the foregoing, each Party

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may construct its network, including the interconnecting facilities, to achieve optimum cost effectiveness and network efficiency.

- B.5 Each Party shall be responsible for routing calls to the POI for termination via the other's facilities. Each Party shall bear its own costs related to installation at the POI. DeltaCom may establish POIs on the BellSouth network via a negotiated expanded interconnection arrangement or via leased transport between the DeltaCom network and the BellSouth access tandem. BellSouth may establish POIs on the DeltaCom network via an expanded interconnection arrangement at the DeltaCom local switching center or via leased transport between an DeltaCom expanded interconnect arrangement and an DeltaCom local switching center.
- B.6 Either Party may use the POI for the interconnection of other types of services, such as toll services, subject to the applicable rates for such interconnection.
- B.7 BellSouth may not impose any restrictions on traffic types delivered to or from the POI(s). Notwithstanding the foregoing, the Parties hereto agree that no interexchange access services traffic will be exchanged as local traffic hereunder.
- B.8 Once traffic is delivered to the POI, it is the terminating carrier's responsibility to terminate the traffic to its end users. Calls should be terminated using the same network, ensuring the same quality of service, as the carrier provides its own customers.
- B.9 Except as specifically provided for in Attachment C-1 hereto neither Party will charge the other reconfiguration charges for new installations at existing POIs.
- B.10 BeilSouth will absorb any applicable nonrecurring charges incurred by DeitaCom as a result of network redesigns/reconfigurations initiated by BeilSouth to its own network.

### C. Pacilities for Local Interconnection

C.1 The parties agree there are four appropriate methods of interconnecting facilities: (1) virtual collocation where physical collocation is not practical for technical reasons, because of space limitations or at the option of the Party requesting interconnection; (2) physical collocation;

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(3) interconnection via purchase of facilities from either party by the other party; and (4) mid fiber meet. Rates and charges for collocation are set forth in Attachment C-1 hereto and applicable provisions of BellSouth's access service tariffs.

- C.2 Each Party hereto at its election shall have the sole right and discretion to specify any one of the following methods for interconnection at the POI:
  - a. a mid-fiber meet in a manhole or other appropriate junction point inside, near to, or just outside the wire center designated as the POI, in which case the Party requesting interconnection shall additionally have the sole right and discretion to effect such meet by leasing from a third party, fiber facilities into the POI mid-fiber meet junction point (i.e., virtual collocation);
  - a collocation facility which it maintains at the other Party's POI wire center (i.e., physical collocation);
  - a collocation facility maintained at the POI wire center by a third party with whom the Party requesting interconnection has contracted for such purpose; or
  - d. a digital transport facility(ies) leased from the other Party hereto under the most favorable contract or tariff terms offered, where such facility(ies) extends to the POI from some second point designated by the Party requesting interconnection.

The Party requesting interconnection may, upon 60 days' advance written notice to the other Party, change from one of the interconnection methods specified above to another of the networks specified above. A mutually acceptable third party contractor can be employed by the Party making the change to implement such changes, in which case no conversion or rollover charges will be assessed by the other party.

- C.3 Existing DeltaCom special access collocation arrangements with BellSouth shall be available for use by DeltaCom in the provision of switched services hereunder at no additional charge to DeltaCom.
- C.4 DeltaCom may at its option replace current virtual collocation arrangements at any location with physical collocation arrangements. The Parties agree that no termination penalties or liabilities will apply to the termination of existing virtual collocation arrangements. A mutually acceptable third party

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contractor can be employed by the Party making the change to implement such a replacement, in which case no conversion, installation or nonrecurring charges will be assessed by the other Party.

# D. Trunking and Signating

- D.1 a. The Party receiving traffic for termination can elect to receive the traffic in one of two ways: (a) over separate trunks for local and non-local; or (b) on combined trunks; provided that separate trunk groups shall be utilized where the delivering party is unable to furnish an auditable percent local usage (PLU) factor to the party receiving the traffic on a quarterly basis.
  - b. If direct end office trunking with combined trunks is used, the Parties will work cooperatively to develop a procedure for accurately determining the amount of interLATA access traffic for proper application of switched access charges.
- D.2 Trunking shall be smallable to any switching center designated by either carrier: including end offices, access tandems, 911 routing switches, directory assistance/operator services switches, or any other feasible point in the network. The Parties shall have the option for either one-way or two-way trunking. Directionality in this case refers to the traffic flowing between two networks; not to the logical or physical configuration of the trunk. All trunks should be configured two way for testing purposes.
- D.3 Trunking can be established to tandems or end offices or a combination as mutually agreed. Normally, trunking will be at the DS-1 level. On a trunk group specific basis, the Parties may agree to establish trunking at higher (e.g., DS-3) levels. Initial trunking will be established between the DeltaCom local switching centers and the BellSouth access tandems. The Parties will utilize direct end office trunking under the following conditions:
  - a. BellSouth tendem exhaust If a BellSouth access tandem to which DeltaCom is interconnected is unable to, or is forecasted to be unable to, support additional traffic loads for any period of time, the Parties will metually agree on an end office trunking plan that will alleviate the tandem capacity shortage end ensure completion of traffic between DeltaCom end BellSouth subscribers.

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- b. Traffic volumes The Parties shall install and retain direct end office trunking sufficient to handle actual or reasonably forecast traffic volumes, whichever is greater, between an DeltaCom local switching center and a BellSouth and office where traffic between such points exceeds or is forecast to exceed 125,000 minutes of local traffic per month. The Parties will install additional capacity between such points when overflow traffic between the DeltaCom switching center and BellSouth access tandem exceeds or is forecast to exceed 125,000 minutes of local traffic per month.
- c. Mutual agreement The Parties may install direct end office trunking upon mutual agreement in the absence of conditions (a) or (b) above and agreement will not unreasonably be withheld.
- The Parties will provide Common Channel Signaling (CCS) information to one another, where and as mellable, at no charge, in conjunction with all POI trunk groups. The Parties will cooperate in the exchange of Transaction Canabilities Application Part (TCAP) messages to facilitate full interoperability of CCS-based features between their respective networks. including all CLASS features and functions, to the extent each carrier offers such features and functions to its own and users. All CCS signaling parameters will be provided including calling party number (CPN), originating line information (OLI) calling party category, charge number, etc. All privacy indicators will be honored. Where available, network signaling information such as Carrier Identification Parameter (CCS) platibres), at the standard tariff rates, and CIC/OZZ information (non-CCS environment) will be provided whenever such information is needed for call routing or billing. The Parties will follow all Ordering and Billing Forum (OBF) adopted standards partaining to CIC/OZZ codes. Where CCS is not available, in-band multi-frequency (MF) wink start E&M channel associated signaling will be provided. Such MP arrangements will require a separate trunk group between DeltaCom's switch and one specified BellSouth switch.
- D.5 DeltaCom shall establish CCS interconnection with BellSouth signal transfer points (STPs) in each LATA, either directly or via an intermediary STP provider. Where the interconnection is via B-link connections, charges for the SS7 interconnection elements are as follows: 1) Port Charge-BellSouth will not bill an STP port charge nor will BellSouth agree to pay a port charge; 2) SS7 Network Usage-BellSouth will bill SS7 Network Usage and will agree to pay usage billed by DeltaCom (to the extent that a flat rate surrogate charge is billed by DeltaCom, it will not exceed BellSouth's

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charge); 3) SS7 Link- BellSouth will bill for only two links of each quad ordered. Application of these charges in this manner reflects the reciprocal use of the two parties signaling networks.

Where the interconnection is via A-link connections, charges for the SS7 interconnection elements are as follows: 1) Port Charge-BellSouth will bill an STP port charge and does not agree to pay a termination charge at DeltaCom's end office; 2) SS7 Network Usage-BellSouth will bill for usage on its SS7 network and will not agree to pay for any usage billed by DeltaCom; 3) Link-BellSouth will bill full charges for each link in the A-link pair and will not agree to pay DeltaCom for any portion of those links.

- D.6 DeltaCom may opt at any time to terminate to BellSouth some or all local exchange traffic and intraLATA toll traffic originating on its network, together with switched access traffic, via Feature Group A, B, C or D Switched Access services which DeltaCom may otherwise purchase from BellSouth, subject to the rates, terms and conditions specified in BellSouth's applicable switched access tariffs. At no time shall DeltaCom be required to route outbound traffic via facilities for which a full retail or end user toll charge would be assessed when parallel FG-A, FG-B, FG-C, or FG-D routing, or routing via a different carrier exists which is capable of carrying and completing said traffic at more favorable rates.
- D.7 The Parties will cooperate to jointly plan for the deployment of intercompany 64 Kbps per second clear channel capability.
- D.8 Service arrangements hereunder shall be engineered to an objective, consistent P.01 or better grade of service at the peak busy hour.
- D.9 The Parties shall periodically exchange technical descriptions and trunk/traffic forecasts of their interconnection and traffic requirements in sufficient detail to assure traffic completion to and from all customers within the appropriate calling areas.
- D.10 BellSouth shall deliver intraLATA traffic originating from its subscribers and terminating to DeltaCom's subscribers via a combined two-way trunk group using facilities leased from DeltaCom on mutually agreeable terms.
- D.11 BellSouth will provide interconnection to and from intelligent network, signaling, monitoring, surveillance and fraud control points.

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- D.12 BeilSouth shall provide and implement all industry standard \$57 parameters as well as procedures that are defined in the ANSI standards, even if today's services do not specifically require these features. These functions shall include:
  - All functions of the ISUP, TCAP, SCCP, and MTP as specified in relevant BellCore specifications.
  - b. All functions of the OMAP, including MTP Routing Verification Test (MRVT) and SCCP Routing Verification Test (SRVT).
- D.13 The Parties shall meet or exceed SS7 performance objectives as described in Bellcore TR-905 section 7, and MTP and SCCP performance as specified by ANSI.
- D.14 Either Party shall have the option for Multi-Frequency (MF) signaling, but only when either party does not have the technical capability to provide SS7 facilities.
- D.15 Other Signaling Requirements:
  - a. CIP shall be provided (CIC within the SS7 call set-up signaling protocol) at tarified charges.
  - All mandatory \$\$7 signaling parameters must be provided including Calling Party Number (CPN). All privacy indicators must be honored.

# E. Network Management

- E.1 The Parties agree to work cooperatively to install and maintain reliable interconnected telecommunications networks, including but not limited to, the exchange of appropriate information concerning network changes that affect services to the other Party, maintenance contact numbers and escalation procedures.
- E.2 The interconnection of all networks will be based upon accepted industry/netional guidelines for transmission standards and traffic blocking criteria.

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- E.3 The Parties will work cooperatively to apply sound network management principles by invoking appropriate network management controls (e.g., call gapping) to alleviate or prevent network congestion.
- E.4 The Parties will cooperate to determine the performance of their respective networks and will implement joint management controls to further overall service integrity.
- E.5 The Parties will jointly develop and agree on a Joint Interconnection Grooming Plan prescribing standards to ensure that traffic exchanged over the POI trunk groups experiences a consistent P.01 or better grade of service peak busy hour, and other appropriate, relevant industry-accepted quality, reliability and swillability standards. Such plan shall also include mutually agreed upon standards for the configuration of segregated POI trunk groups. In addition, the plan shall also include standards and procedures for notification of trunk disconnections and discoveries of trunk disconnections. Neither Party shall be expected to maintain active status for a trunk disconnected by the other Party for an extended or indefinite period of time. The Parties will use their best collective good faith efforts to complete and agree on a Joint Interconnection Grooming Plan within 90 days following execution of this agreement.
- E.6 BellSouth will establish and adhere to competitive intervals for the delivery of FOCs, DLRs and facilities. Such intervals need to ensure that facilities are provisioned in time frames and according to standards that meet or exceed those that BellSouth provides to itself for its own network and end users. Intervals should not exceed the Customer Designated Date (CDD).
- E.7 Upon request, BellSouth will provide DeltaCom with read and write access to the BellSouth maintanance and trouble report systems including the following systems and/or functionality:
  - ✓ Trouble reporting/dispatch capability access must be real time.
  - ✓ Repair status/confirmation; maintenance/trouble report systems
  - Planned/Unplanned outage reports
- E.8 Each Party has the duty to alert the other to any network events that can result or has resulted in service interruption, blocked calls, or changes in network performance, on a real time basis.

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E.9 BellSouth will adopt any multi-ILEC trouble management procedures and escalation processes developed by the NOF.

- E.10 The Parties will work cooperatively to plan and implement coordinated repair procedures for the local interconnection trunks and facilities to ensure trouble reports are resolved in a timely and appropriate manner.
- E.11 The Parties will provide each other with a trouble reporting number that is readily accessible and available 24 hours a day, 7 days a week. In addition, the Parties will provide each other test-line numbers and access to test lines.
- E.12 The quality of interconnection services should be no less than that provided by BellSouth for its own services.
- B.13 Installation and restoration of interconnection circuits by BellSouth for DeltaCom will be given equal priority as is given by BellSouth to similar services performed by BellSouth for any other telecommunications carrier.
- E.14 The time interval for installation of POIs by BellSouth will be negotiated on an ICB basis, subject to an agreement that installation of such POI's will be completed within a target of sixty (60) calendar days.
- E.15 Completion confirmation shall be provided to ensure that all necessary translation work is completed on newly installed facilities.
- E.16 The Parties shall periodically exchange technical descriptions and forecasts of their interconnection and traffic requirements in sufficient detail to assure traffic completion to and from all customers within the appropriate calling areas.
- B.17 BellSouth will provide and update an electronic copy of their Switch Network ID Database with a complete list of features and functions by switch, NPA/NXXs, business/residence counts and identification, rate centers, etc.

# F. Local Number Assistances.

DeltaCom will assign telephone numbers to its customers using at least one NXX per BellSouth tariffed local exchange metropolitan area; provided, that sufficient quantities of numbering resources are made available to DeltaCom.

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# G. Cress-Connection to Other Collocators

Where one Party collocates in the wire center of the other Party, the Party operating the wire center shall allow the Party collocated at the wire center to directly interconnect to any other entity which maintains a collocation facility at that same wire center. The Party operating the wire center shall enable such interconnection by effecting a cross-connection between those collocation facilities, as jointly directed by the Party collocated at the wire center and the other collocated entity. For each such cross-connection, the Party operating the wire center shall charge one-half the otherwise applicable standard tariff or contract special access cross-connect rate to the collocated Party, and the identical rate to the other collocated entity. No other charges shall apply for such cross-connection.

## VI. LOCAL TRAFFIC EXCHANGE

## A. Exchange of Traffic

The Parties agree for the purpose of this Agreement only that local interconnection is defined as the delivery of local traffic to be terminated on each party's local network so that customers of either party have the ability to reach customers of the other party, without the use of any access code or delay in the processing of the cail. Local traffic for these purposes shall include any telephone call that originates and terminates in the same LATA and is billed by the originating exchange outside of BellSouth's service area with respect to which BellSouth has a local interconnection arrangement with an independent LEC, with which DeltaCom is not directly connected. The Parties further agree that the exchange of traffic on BellSouth's Extended Area Service (EAS) shall be considered local traffic and compensation for the termination of such traffic shall be pursuant to the terms of this section. EAS routes are those exchanges within an exchange's Basic Local Calling Area, as defined in Section A3 of BellSouth's General Subscriber Services Thriff.

# R. Commencies

With the exception of the local traffic specifically identified in subsection (C) hereafter, each party agrees to terminate local traffic originated and routed to it by the other party. The Parties agree that BellSouth will track the usage for both companies for the period of the Agreement. BellSouth will provide copies of such usage reports to DeltaCom on a monthly basis. For purposes of this Agreement, the Parties agree that there will be no cash compensation exchanged by the parties

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during the term of this Agreement unless the difference in minutes of use for terminating local traffic exceeds 2 million minutes per state on a monthly basis. In such an event, the Parties will thereafter negotiate the specifics of a traffic exchange agreement which will apply on a going-forward basis.

## C. Transitted Traffic

If either party provides intermediary tandem switching and transport services for the other party's connection of its end user to a local end user of: (1) a CLEC other than DeltaCom; (2) an ILEC other than BellSouth; or (3) another telecommunications company such as a wireless telecommunications service provider, the party performing the intermediary function will bill a \$0.002 per minute charge. However, BellSouth agrees that DeltaCom may cross-connect directly to such third Parties at the POI. In such an event, tariffed cross-connection non-recurring charges will apply, and no transitting charge will apply.

#### VII. MEET-POINT BILLING ARRANGEMENTS

Both Parties heesto provide interenchange access transport services to DCCs and other access service customers. Pursuant to the terms of this Agreement, and to the extent DeltaCom requires meet-point arrangements, DeltaCom will interconnect at selected BellSouth switches of its choosing for the purposes of providing certain Switched Access Services. On such occasions, a portion of the access transport service will be provided by each of the Parties hereto. This section establishes arrangements intended to enable each of the Parties hereto to serve and bill their mutual Switched Access Service customers, on an accurate and timely basis. The arrangements discussed in this section apply to the provision of both interLATA and intraLATA Switched Access Services. It is understood and agreed that DeltaCom is not obligated to provide any of its Switched Access Service(s) through any specific access tandem switch or access tandem provider, and may at its sole discustion, with due notice to those affected, modify its serving arrangements on its corn initiative.

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## A. Applicability of OBF Guidelines

Meet-point billing (MPB) arrangements shall be established between the Parties to enable DeltaCom to provide, at its option, Switched Access Services to third Parties via specified LEC switches, in accordance with the Meet-Point Billing guidelines adopted by and contained in the Ordering and Billing Forum's MECAB and MECOD documents, except as modified herein. These arrangements are intended to be used to provide Switched Access Service that originates and/or terminates on an DeltaCom-provided Exchange Service, where the transport component of the Switched Access Service is routed through specified BellSouth switches.

## B. Most-Point Interconnection

- B.1 The Parties shall establish MPB arrangements in each LATA or locality where switched services are provided by DeltaCom, between the correspondingly identified Rating Point/Switch pairs. BellSouth shall provide homing/subtending access tandem arrangements through the same (or a closely proximate) switching entity used for access services to BellSouth's end users. This does not foreclose the possibility that other mutually agreeable arrangements may be utilized by mutual agreement of the Parties where appropriate.
- B.2 At DeltaCom's discretion, interconnection for the MPB arrangement shall be established at the POI as described hereafter, at a collocation facility maintained by DeltaCom or an affiliate of DeltaCom at specified BellSouth switches, or at any point mutually agreed to by the Parties, consistent with the terms and conditions herein.
- B.3 Two-way meet point trunks which are separate from the local interconnection trunk groups will be established to enable DeltaCom and BellSouth to provide Enchange Access Services to DKCs via a BellSouth Central Office. No Party shall charge the other any amount for any meet point facilities unless one Party is ordering trunks from the other.
- B.4 Common Channel Signaling (CCS) shall be utilized in conjunction with most-point billing arrangements to the extent such signaling is technically compatible with and economically reasonable to provide through the BellSouth switch, except that MF signaling shall be used on a separate trunk group for originating FGD access to Exchange Access Customers that uses the MF FGD signaling protocol. The Parties may establish CCIS interconnection either directly or through a third party.

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- B.5 DeltaCom may establish CCS interconnections either directly or through a third-party. The Parties will exchange TCAP messages to facilitate full interoperability of CCIS-based features between their respective networks, including all CLASS features and functions to its own end users. The Parties will provide all CCIS signaling, Billing Number, originating line information (OLI) and any other such similar service. For terminating FGD, BellSouth will pass CPN if it receives CPN from FGD carriers. All privacy indicators will be honored. Where available, network signaling information, such as Transit Network Selection (TNS) parameter (CCIS platform) and OZZ/CIC information (non-CCIS environment) will be provided whenever such information is needed for call routing or billing. The Parties will follow all OBF adopted standards pertaining to TNS and OZZ/CIC codes.
- B.6 All originating Toll Free Service calls for which BellSouth performs the Service Switching Point (SSP) function (e.g., performs the database query) shall be delivered by DeltaCom using GR-394 format over a trunk group designated for Toll Free Service. Carrier Code "01:10" and Circuit Code of "06" shall be used for all such calls. In the event DeltaCom becomes a toll free service provider, BellSouth shall deliver traffic using the GR-394 format over a trunk group designated for Toll Free Service.
- B.7 All originating Toll Free Service calls for which DeltaCom performs the SSP function, if delivered to BellSouth, shall be delivered by DeltaCom using GR-394 format over the meet point trunk group for calls destined to DXCs, or shall be delivered by DeltaCom using GR-317 format over the Local Interconnection Trunk Group for calls destined to end offices that directly subtend BellSouth access tandems.
- B.8 Originating Feature Group B calls shall be delivered to BellSouth's tandem using the interLATA trunk groups.

# C. Thriffs

DeltaCom and BellSouth will use their best reasonable efforts, individually and collectively, to maintain provisions in their respective federal and state access tariffs sufficient to reflect this MPB arrangement, including appropriate MPB percentages consistent with applicable industry standard practice and in accordance with Section VII.F hereafter.

# D. Billing and Data Exchange

- D.1 Each Party shall implement the "Multiple Bill/Multiple Tariff" option in order to bill an DCC for the portion of the jointly provided selecommunications services provided by that Party. For all traffic carried over the MPB arrangement, each Party shall only bill the rate elements identified for it in this Agreement. For transport elements subject to billing percentages, each Party shall utilize the billing percentages discussed in Section III.C preceding and Section VII.F hereafter. The actual rate values for each element shall be the rates contained in that Party's own effective federal and state access tariffs. The Parties shall utilize complementary monthly billing periods for meet-point billing.
- D.2 BellSouth may charge the DKC for use of the entrance facility, the tandem switching and the mutually agreed portion of non-interconnection transport charges. BellSouth will not include an element for the Residual Interconnection Charge (RIC) and DeltaCom will be entitled to bill and collect the appropriate RIC and/or any other applicable rate elements.
- D.3 Each party will provide to the other access records sufficient to enable billing to
   the DCCs. Records shall be provided in the Exchange Message Record format, Bellcore Standard BR 010-200-010, as amended.
- D.4 BellSouth shall provide to DeltaCom the billing name, billing address, and CIC of the Dics and copies of relevant Dic Access Service Requests (ASRs), in order to comply with the MPB notification process as outlined in the MECAB document, on an electronic medium basis using the EMR format.
- D.5 BellSouth shall provide DeltaCom, on a daily basis, switched access detail usage data (EMR Category 1101XX records) on magnetic tape or via electronic file transfer using EMR format, for calls from IXCs that have transitted BellSouth's tandems and terminated to DeltaCom's switching center(s).
- D.6 DeltaCom shall provide BellSouth, on a monthly basis, switched access summary usage data (EMR Category 1150XX records) on magnetic tape or via electronic file transfer using EMR format, for calls to IXCs which originate at DeltaCom's switching center(s).

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D.7The Parties will exchange test files to support the initial implementation of the meet point billing processes provided for in this Agreement. Exchange of test data will commence one week after AMA certification begins. These data shall be actual recorded usage records.

- D.S Each Party shall coordinate and exchange the billing account reference (BAR) and billing account cross reference (BACR) numbers for the MPB Service. Each Party shall notify the other if the level of billing or other BAR/BACR elements change, resulting in a new BAR/BACR number.
- D.9 If access usage data is not processed and delivered by either Party and sent to the other in a timely manner and in turn such other Party is unable to bill the DCC, the delivering Party will be held liable for the amount of lost billing.
- D.10 Errors may be discovered by DeltaCom, the IXC or BellSouth. Both BellSouth and DeltaCom agree to provide the other Party with notification of any discovered errors within seven (7) business days of the discovery. In the event of a loss of data, both Parties shall cooperate to reconstruct the lost data and if such reconstruction is not possible, shall accept a reasonable estimate of the lost data based upon three (3) to twelve (12) months of prior usage data.
- D.11 The Parties shall not charge one another for the services rendered or information provided pursuant to this Section VII of this Agreement.

## E. Tall Free DIC Traffic

MPB will apply for all traffic bearing the 800, 888, or any other non-geographic NPA which may be likewise designated for such traffic in the future, where the responsible party is an DCC. In those situations where the responsible party for such traffic is a LEC, full switched access rates will apply.

#### F. MPR Billing Percentages

The MPB billing percentage for each DeltaCorn Rating Point shall be calculated according to the following formulas:

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In any service jointly provided by BellSouth and DeltaCom for which meet point billing arrangements are adopted, the meet point billing percentages shall be based on the relative distances (i.e., airline mileage) between the meet point and the two rating points as follows:

BeilSouth percentage (a+b)

DeltaCom percentage (a+b)

where "a" is the airline mileage between the relevant DeltaCom rating point (e.g., serving switch) and the most point and "b" is the airline mileage between the BellSouth rating point and the meet point.

# G. Special Arrangements

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- G.1 In a few instances, the involvement of yet a third provider of switched access may be needed for particular traffic. For purposes of customer billing, when three or more LECs are involved in the transmission of a particular message, the intermediate carriers will have no rating point, and the relevant mileage measurement is between the two end points.
- G.2 In the case of DCC traffic terminating to DeltaCom ported numbers, the Parties will, unless DCC actual minutes of use can be measured, account for access revenue on a state-by-state basis by using verifiable BellSouth/DeltaCom interstate and intrastate minutes of use reported on the applicable ARMIS report at the total DCC access rates applicable to BellSouth less the BellSouth/DeltaCom meet point acc. is minutes at the meet point billing access rates applicable to BellSouth, with no other subtractions.
- G.3 If either Party provides intermediary functions for network access service connection between an DIC and another Party, each Party will provide their own network access services to the DIC on a meet-point basis. The meet-point billing arrangement will be through the multiple bill. Each Party will bill its own network access services rates to the DIC with the exception of the residual interconnection charge. Each Party shall bill 50% of its residual interconnection charges in such case.

# VIII. TOLL TRAFFIC INTERCONNECTION

A. The delivery of intereschange toll traffic by a Party to the other Party shall be reciprocal and compensation will be mutual. For terminating its toll traffic on the other Party's network, each Party will pey the other Party's tariffed terminating switched access rate, inclusive of the interconnection charge and the carrier common line rate elements of the switched access rate. The Parties agree that their terminating switched rate shall be the rate in effect when the traffic is terminated.

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B. For originating and terminating intereschange toll traffic, each Party shall pay the other Party's sarified switched network access service rate elements on a per minute of use basis. Said rate elements shall be as set out in the Parties' respective access services tariffs as those tariffs are amended from time to time during the term of this Agreement. The appropriate charges will be determined by the routing of the call. If DeltaCom is the BellSouth end user's presubscribed interexchange carrier or if the BellSouth end user uses DeltaCom as an interexchange carrier on a 10XXX basis, BellSouth will charge DeltaCom the appropriate tariff charges for originating network access services. If BellSouth is serving as the DeltaCom end user's presubscribed interexchange carrier or if the DeltaCom end user uses BellSouth as an interexchange carrier on a 10XXX basis, DeltaCom will charge BellSouth the appropriate BellSouth tariff charges for originating network access services.

## IX. NUMBER RESOURCE ARRANGEMENTS

- A. Nothing in this Agreement shall be construed to in any manner limit or otherwise adversely impact either Party's right to request end be assigned any North American Numbering Plan (NANP) number resources including, but not limited to, central office (NXX) codes pursuant to the Central Office Code Assignment Guidelines (last published by the Industry Numbering Committee (INC) as INC 95-0407-008, Revision 4/7/95, formerly ICCF 93-0729-010), or to independently, and in a technically compatible manner, establish end publish in any and all switched telecommunications industry routing and rating databases, by tariff or otherwise, Rate Centers Rating Points, destination switching entity/office and routing/tandem information corresponding to such NXX codes.
- B. During any period under this Agreement in which it serves as the NANP administrator for its territory, BellSouth shall ensure that DeltaCom has nondiscriminatory access to telephone numbers for assignment to its telephone exchange service customers, and will assist DeltaCom in applying for NXX codes for its use in providing local exchange services. It is mutually agreed that BellSouth shall provide numbering resources pursuant to the Bellcore Guidelines Regarding Number Assignment and compliance with those guidelines shall constitute nondiscriminatory access to numbers. DeltaCom agrees that it will complete the NXX code application in accordance with Industry Carriers Compatibility Forum, Central Office Code Assignment Guidelines, ICCF 93-0729-010.
- C. If during the term of this Agreement BellSouth is no longer the NANP administrator, the Parties agree to comply with the guidelines, plan or rules adopted pursuant to 47 U.S.C. § 251(e).

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D. Each Party agrees to make available to the other, up-to-date listings of its own assigned NPA-NXX Codes, along with associated rating points and rate centers.

- E. It shall be the responsibility of each Party to program and update its switches and network systems pursuant to the local exchange routing guide (LERG) and other switched telecommunications industry guidelines to recognize and route traffic to the other Party's assigned NXCK codes using that party's preferred routing at all times. Neither Party shall impose any fees or charges whatsoever on the other Party for such activities, except as expressly defined in this Agreement.
- F. Each Party shall be responsible for notifying its customers of any changes in dialing arrangements due to NPA exhaustion. Neither party shall be obligated to adopt the specific end user dialing plan of the other.
- G. Administration and assignment of numbers will be moved to a neutral third party in the future. In the interim, while BellSouth is still administering numbering, the following will apply:
  - BellSouth will assign NOCKs to DeltaCom on a nondiscriminatory basis and on the same beels as to itself.
  - 2. No restriction is placed on the ability to assign NXXs per rate center.
  - Testing and loading of DeltaCom's NXXs' should be the same as BellSouth's own.
  - BellSouth cannot discriminate in the allocation of number and types of NXXs assigned to DeltaCom.
  - BeilSouth will assign NXXs to DeltaCom without the imposition of charges that are not imposed upon itself.
  - BellSouth will load NXXs according to industry guidelines, including the terminating LATA in which the NXXs/rate center is located.
  - Until such time that number administration is moved to an independent third
    party, BellSouth will provide routine reporting on NXX availability, fill rates,
    and new assignments.

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- In the event of NPA-NXX splits, it is agreed that DeltaCom may continue use of the pre-existing NPA-NXX for existing customers.
- BellSouth will supply DeltaCom with copies of its Local Calling Area Boundary Guide, including all updates thereto.
- All BellSouth services provided to DeltaCom pursuant to this Article will be at no charge to DeltaCom.

## X. ACCESS TO POLES, DUCTS, CONDUITS, AND RIGHTS OF WAY

- A. BellSouth agrees to provide to DeltaCom, pursuant to 47 U.S.C. § 224, as amended by the Act, nondiscriminatory access to any pole, duct, conduit, and right-of-way owned or controlled by BellSouth. BellSouth agrees to provide access at rates, terms and conditions which are no less favorable than those provided to any other telecommunications service provider or cable television provider (CATV), including those provided to itself or its affiliates.
- B. BellSouth must provide access to its unbundled network interface device.
- C. When BellSouth has equipment on, over or under public or private property, it will permit the use of such equipment by DeltaCom on an equal and nondiscriminatory basis.
- D. Any authorizations to attach to poles, overlashing requirements, or modifications to the conduit system or other pathways to allow access to and egress from the system shall not be hindered, restricted or unreasonably withheld or delayed. Such access and use shall be on terms and conditions identical to those that BellSouth provides to itself and its affiliates for the provision of exchange, exchange access and interexchange services.
- E. BellSouth agrees to take no action to intervene against, or attempt to delay, the greating of permits to DeltaCom for use of public rights-of-way or access with property owners.
  - F. Any costs for improvements to/expansions of poles, e.c., should be prorated on a nondiscriminatory and neutral basis among and all users of the facility.
  - G. No application fees will apply.

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- H. Fees will be fixed for term of contract.
- BellSouth will provide routine notification of changes to poles, conduits, and rightsof-way.
- J. BellSouth will provide open access to current pole-line prints, and conduit prints, make available maps of conduit and manhole locations, and allow manhole/conduit break-outs, and audits to confirm usability.
- K. BellSouth will provide regular reports on the capacity status and planned increase in capacity of each of these access channels to facilitate construction planning.
- L. BellSouth will provide information on the location of, and the availability to access conduit, poles. etc., when DeltaCom requests such information, within ten (10) working days after the request.
- M. The Parties agree to enter a Standard License Agreement incorporating specific rates, terms and conditions consistent with the foregoing.

## XI. ANCILLARY SERVICES AND PLATFORM ARRANGEMENTS

## A. 200 Traffic

- A.1 BellSouth agrees to compensate DeltaCom, pursuant to DeltaCom's published originating switched access charges, including the database query charge, for the origination of 800 and 888 traffic (combined "800") terminated to BellSouth.
- A.2 DeltaCom will provide to BellSouth the appropriate records necessary for BellSouth to bill BellSouth's intraLATA 800 customers. The records provided by DeltaCom will be in a standard EMR format for a fee, paid by BellSouth to DeltaCom, of \$0.015 per record.
- A.3 If DeltaCom provides \$00 services to its end users during the term of this Agreement, it agrees to compensate BellSouth, pursuant to BellSouth's originating switched access charges, including the database query charge, for the origination of \$00 traffic terminated to DeltaCom. BellSouth agrees to provide DeltaCom the appropriate records for DeltaCom to bill its \$00 customers. The records provided will be in a stand...d EMR format for a fee, paid by DeltaCom to BellSouth, of \$0.015 per record.

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- A.4 If during the term of this Agreement, BellSouth is permitted to provide interLATA 800 services, BellSouth will compensate DeltaCom for the origination of such traffic in accordance with the above.
- A.5 If DeltaCom utilizes BellSouth's 800 database for query purposes only, the rates and charges shall be as set forth in the applicable BellSouth Access Services Tariff, as said tariff is amended from time to time during the term of this Agreement.
- A.6 Should DeltaCom require 800 access ten digit screening service from BellSouth, it shall have signaling transfer points connecting directly to BellSouth's local or regional signaling transfer point for service control point database query information. DeltaCom shall utilize SS7 Signaling links, ports and usage from BellSouth's interstate access services tariff. 800 access ten digit acreening service is an originating service that is provided via 800 switched access service trunk groups from BellSouth's SSP equipped end office or access tandem providing an DCC identification function and delivery of call to the DCC based on the dialed ten digit number. The rates and charges for said services shall be as set forth in the applicable BellSouth access services tariff as said tariff is amended from time to time during the term of this Agreement.

# B. 911/E-911

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- B.1 The Parties agree to interconnect with each other to provide Basic 911 and E-911 emergency calling services consistent with the terms of Attachment C-9 hereto.
- B.2 For Basic 911 service, BellSouth will provide to DeltaCom a list consisting of each municipality in each state that subscribes to Basic 911 service. The list will also provide, if known, the E-911 conversion date for each county and, for network routing purposes, a ten-digit directory number representing the appropriate emergency answering position for each county subscribing to 911. DeltaCom will arrange to accept 911 calls from its end users in municipalities that subscribe to Basic 911 service and translate the 911 call to the appropriate 10-digit directory number as stated on the list provided by BellSouth. DeltaCom will route that call to BellSouth at the appropriate tandem or end office. When a county converts to E-911 service, DeltaCom shall discontinue the Basic 911 procedures and begin the E-911 procedures, set forth in subsection B.4 below.

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- B.3 For E-911 service, DeltaCom shall install a minimum of two dedicated trunks originating form DeltaCom's serving wire center and terminating to the appropriate E-911 tandem. The dedicated trunks shall be, at minimum, DSO level trunks configured either as a 2 wire analog interface or as part of a digital (1.544 Mb/s) interface. Either configuration shall use CAMA type signaling with MF pulsing that will deliver automatic number identification (ANI) with the voice portion of the call. If the user interface is digital, MF pulses, as well as other AC signals, shall be encoded per the U-255 Law convention. DeltaCom will provide BellSouth daily updates to the E-911 database.
- B.4 If a municipality has converted to E-911 service, DeltaCom will forward 911 calls to the appropriate E-911 tandem, along with ANI, based upon the current E-911 end office to tandem homing arrangement as provided by BellSouth. If the E-911 tandem trunks are not available, DeltaCom will alternatively route the call to a designated 7-digit local number residing in the appropriate PSAP. This call will be transported over BellSouth's interoffice network and will not carry the ANI of the calling party.
- B.5 BellSouth will provide DeltaCom with an electronic interface from which DeltaCom may input and update subscriber records in the E-911 database. BellSouth shall also provide DeltaCom with an automated interface to access its Automatic Location Identification (ALI) database.
- B.6 BellSouth and DeltaCom agree that the practices and procedures contained in the E-911 Local Exchange Carrier Guide For Facility-Based Providers (LEC Carrier Guide) shall determine the appropriate procedures and practices of the Parties as to the provision of 911/E-911 Access. The LEC Carrier Guide shall at a minimum include, or BellSouth shall separately provide, 911 database update procedures and 911 trunk restoration procedures.
- B.7 If DeltaCom requires transport to the BellSouth 911 tandem, DeltaCom may, at DeltaCom's option, purchase such transport from BellSouth at rates set forth in either BellSouth's intrastate switched access services tariff or intrastate special access services tariff.
- B.8 BellSouth and DeltaCom will cooperatively arrange meetings to answer any technical questions that municipal or county coordinators may have regarding the 9-1-1/E-911 portions of this Agreement.

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B.9 Where BellSouth is responsible for maintenance of the E-911 database and can be compensated for maintaining DeltaCom's information by the municipality, BellSouth shall seek such compensation. BellSouth may seek compensation for its costs from DeltaCom only if and to the extent BellSouth is unable to obtain such compensation from the municipality.

B.10 Nothing herein shall be construed to prevent DeltaCom from opting to route Basic 911 and E-911 calls to an alternative emergency call service bureau, to provide such services itself, or to route such calls directly to a Public Safety Answering Point (PSAP).

## C. Provision of Operator Services

- C.1 BellSouth will offer to DeltaCom Operator Call Processing Access Service BLV/BLVI Service and Directory Assistance Access Services. Rates, terms and conditions are set forth in section VI.F for BLV/BLVI Service, Attachment C-11 for Directory Assistance Access Services, and Attachment C-10 for Operator Call Processing Access Services. Each such attachment is incorporated basein by this reference.
- C.2 BellSouth also will offer to DeltaCom CMDS Hosting and the Non Sent Paid Report System pursuant to the terms and conditions set forth in Attachment C-12 and Attachment C-13, incorporated herein by this refetence.

# D. Transfer of Service Amountements

When an end user customer changes from BellSouth to DeltaCom, or from DeltaCom to BellSouth, and does not retain its original telephone number, the Party formerly providing service to the end user will provide a transfer of service announcement on the abandoned telephone number. Each Party will provide this referral service at no charge to the other Party. This announcement will provide details on the new number to be dialed to reach this customer.

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# E. Coordinated Renair Calls

DeltaCom and BellSouth will employ the following procedures for handling misdirected repair calls:

- E.1 DeltaCom and BellSouth will educate their respective customers as to the correct telephone numbers to call in order to access their respective repair bureaus.
- E.2 To the extent the correct provider can be determined, misdirected repair calls will be referred to the proper provider of local exchange service in a courteous manner, at no charge, and the end user will be provided the correct contact telephone number. In responding to repair calls, neither Party shall make disparaging remarks about each other, nor shall they use these repair calls as the basis for internal referrals or to solicit customers to market services. Either Party shall respond with accurate information in answering customer questions.
- E.3 DeltaCom and BellSouth shall provide their respective repair contact numbers to one another on a reciprocal basis.

## F. Buty Line Verification and Interrupt

#### F.1 Description

- a. Each Party shall establish procedures whereby its operator bureau will coordinate with the operator bureau of the other Party in order to provide Busy Line Verification (BLV) and Busy Line Verification and Interrupt (BLVI) services on calls between their respective end users.
- b. DeltaCom will route BLV end BLVI traffic to the BellSouth access tandem. BellSouth will route BLV and BLVI traffic to the DeltaCom access tandem.

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## F.2 Compensation

Each Party shall charge the other Party for BLV and BLVI at the effective rates contained in BellSouth's applicable Local Interconnection Services Tariff(s).

## G. Directory Assistance (DA)

#### G. 1 Description

At DeltaCom's request, BellSouth will:

- a. Provide to DeltaCom, over TOPs trunks, unbranded (or DeltaCombranded, where available) directory assistance service which is comparable in every way to the directory assistance service BellSouth makes available to interestchange carriers.
- b. In conjunction with subparagraph (a) above, provide caller optional directory assistance call completion service which is comparable in every way to the directory assistance call completion service BellSouth generally makes smallable to its end users, to the extent BellSouth generally offers such service to its end users.
- BellSouth will provide DeltaCom operators on-line access to BellSouth's DA database.

# G.2 Compensation

Initial rates, terms and conditions for DA Services shall be as provided in Attachment C-11 hereto.

## H. Directory Listings and Directory Distribution

H.1 Subject to the execution of an agreement between BellSouth's affiliate, BellSouth Advertising and Publishing Co. (BAPCO), and DeltaCom in a form substantially similar to that attached as Attachment C-8, (1) DeltaCom's customers' primary listings shall be included in the appropriate white page (resident and business) listings or alphabetical directories, as well as the directory assistance database, (2) DeltaCom's business subscribers' listings will be included in all appropriate yellow pages or classified

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directories, and (3) copies of directories shall be delivered to DeltaCom's customers; all without charge.

- H.2 BellSouth shall provide DeltaCom with a magnetic tape or computer disk containing the proper format to employ in submitting directory listings and daily updates. DeltaCom shall provide BellSouth with its directory listings and daily updates to those listings (including new, changed and deleted listings) in a mutually acceptable format. BellSouth shall include DeltaCom's customers in the directory assistance database associated with the areas in which DeltaCom provides exchange services within the same time frame as BellSouth includes its own customers in such databases.
- H.3 BellSouth and its Affiliates will afford DeltaCom's directory listings information the same level of confidentiality which BellSouth affords its own directory listing information, and BellSouth shall ensure that access to DeltaCom's customer proprietary confidential directory information will be limited solely to those employees who immediately supervise or are directly involved in the processing and publishing of listings and directory delivery. BellSouth will not use DeltaCom's directory listings for the marketing of BellSouth's telecommunications services.

# I. Access to Signaling and Signaling Databases

- I. I BeliSouth will offer to DeltaCom use of its SS7 signaling network and signaling databases on an unbundled basis at the rates included in Attachment C-5 hereto. Signaling functionality will be available with both A-link and B-link connectivity.
- I.2 BeilSouth agrees to input NXX assigned to DeltaCom into the Local Exchange Routing Guide (LERG).
- I.3 BellSouth will enter DeltaCom line information into its Line Information

  Detabase (LIDB) pursuant to the terms and conditions contained in Attachment

  C-6 hereto, incorporated herein by this reference. Entry of line information into

  LIDB will enable DeltaCom's and users to participate or not participate in

  alternate billing arrangements such as collect or third number billed calls.
- I.4 BellSouth will provide DeltaCom with access to LIDB for call and card validation purposes pursuant to the rates, terms and conditions contained in Attachment C-7 hereto, as amended hereafter to include unbundled local loops.

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I.5 If DeltaCom utilizes BellSouth's 800 database for query purposes only applicable BellSouth tarified rates will apply.

# TELEPHONE NUMBER PORTABILITY ARRANGEMENTS

- The Parties agree to provide interim Service Provider Number Portability (SPNP) on a reciprocal basis between their networks to enable their end user customers to (RCF) or Direct Inward Dialing (DID). SPNP shall operate as follows: SPNP immediately upon execution of this Agreement via remote call forwarding Purty, in conjunction with an Exchange Service provided by the other Purty, upon utilize intephone numbers associated with an Exchange Service provided by one he coordina extration of the second Exchange Service. The Parties shall provide reciprocal and or simultaneous termination of the first Exchange Service and
- to Party B, Party A will implement an arrangement whereby all calls to the original selephone number(s) will be forwarded to a new selephone DOTWORK. the appropriate trunk groups, as if the call had originated on Purty A's NXX code is used. Party A will route the forwarded traffic to Party B over receive from Party B. Upon receipt of a service order assigning the number number(s) corresponding to the Exchange Service(s) it previously received An end user customer of Purty A elects to become an end user customer of number(s) designated by Purry B within the same access where the original Purty B. The end user customer elects to utilize the original telephone from Party A, in conjunction with the Exchange Service(s) it will now
- Party B will become the customer of record for the original Party A subaccount detail by retained number. Such billing statement shall be elighose numbers subject to the SPNP arrangements. Party A will provide magnetic tage (for which option there shall be no charge). Purty A shall Party B a single consolidated master billing statement for all collect, calling lettvered via either electronic data transfer, daily magnetic tape, or monthly covide to Party B the EMR detail records associated with the calls on the and, and third-number billed calls associated with those numbers, with nater billing statement.
- Party A will cancel line-based calling cards and will, as directed by Party B. update its Line Information Database (LIDB) listings for retained numbers, subject to RCF, and restrict or cancel calling cards associated with those

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forwarded numbers, as directed by Party B, subject to execution of an LIDB storage agreement in substantially the form attached hereto.

- A.4 Within two (2) business days of receiving notification from the end user customer, Party B shall notify Party A of the customer's termination of service with Party B, and shall further notify Party A as to that customer's instructions regarding its telephone number(s). Party A will reinstate service to that customer, cancel the SPNP arrangements for that customer's telephone number(s), or redirect the SPNP arrangement pursuant to the customer's instructions at that time.
- B. SPNP-RCF is a telecommunications service whereby a call dialed to an SPNP-RCF equipped telephone number, is automatically forwarded to an assigned seven or ten digit telephone number within the local calling area as defined in Section A3 of the BellSouth General Subscriber Service Tariff. The forwarded-to number is specified by DeltaCom or BellSouth, as appropriate. Where technologically feasible, the forwarding party will provide identification of the originating telephone number, via SS7 signaling, to the receiving party. Neither party guarantees, however, identification of the originating telephone number to the SPNP-RCF end user. SPNP-BCF provides a single call path for the forwarding of no more than one simultaneous call to the receiving party's specified forwarded-to number. Additional call paths for the forwarding of multiple simultaneous calls are available on a per path basis and are in addition to the rate for SPNP-RCF service.
- C. The Parties shall provide RCF arrangements to each other at identical monthly rates. Recurring charges shall not exceed the actual cost of providing the service. There shall be no non-recurring charges. Until otherwise verified by reliable cost studies, actual cost for recurring charges are as follows:
  - 1. Residential Services \$1.15 per line, including 6 call paths;
  - 2. Business Service \$2.25 per ine, including 10 call paths; and
  - 3. Each additional path \$0.50.

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- D. SPNP-DID service provides trunk side access to end office switches for direct inward dialing to the other Party's premises equipment from the telecommunications network to lines associated with the other Party's switching equipment and must be provided on all trunks in a group arranged for inward service. A SPNP-DID trunk termination, provided with SS7 signaling only, applies for each trunk voice grade equivalent. In addition, direct facilities are required from the end office where a ported number resides to the end office serving the ported end user customer. Transport mileage will be calculated as the airline distance between the end office where the number is ported and the POI using the V&H coordinate method. SPNP-DID must be established with a minimum configuration of two channels and one unassigned telephone number per switch, per arrangement for control purposes. Transport facilities arranged for SPNP-DID may not be mixed with any other type of trunk group, with no outgoing calls placed over said facilities. SPNP-DID will be provided only where such facilities are available and where the switching equipment of the ordering party is properly equipped. Where SPNP-DID service is required from more than one wire center or from separate trunk groups within the same wire center, such service provided from each wire center or each trunk group within the same wire center shall be considered a separate service. Only customer dialed sent paid calls will be completed to the first number of a SPNP-DID number group, however, there are no restrictions on calls completed to other numbers of a SPNP-DID number group.
- E. The Parties hereby agree to negotiate in good faith to establish the recurring and non-securring charges, if any, for SPNP through DID. For this purpose, BellSouth shall provide Delta:Com with its relevant cost studies, subject to applicable non-disclosure obligations. In the event that the Parties are unable to agree upon the applicable charges, the issue shall be resolved in accordance with the process set forth in Article XXV. In the interim period, the rates contained in Attachment E hereto will apply.
- F. Each Party is responsible for obtaining authorization from the end user for the handling of the disconnection of the end user's service, the provision of new local service and the provision of SPNP services. Each Party is responsible for coordinating the provision of service with the other to assure that its switch is capable of accepting SPNP ported traffic. Each Party is responsible for providing equipment and facilities that are compatible with the other's service parameters, interfaces, equipment and facilities and is required to provide sufficient terminating facilities and services at the terminating end of an SPNP call to adequately handle all traffic to that location and is solely responsible to ensure that its facilities, equipment and services do not interfere with or impair any facility, equipment, or service of the other Party or any of its end users.

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- G. Each Party is responsible for providing an appropriate intercept announcement service for any telephone numbers subscribed to SPNP services for which it is not presently providing local exchange service or terminating to an end user. Where either Party chooses to disconnect or terminate any SPNP service, that Party is responsible for designating the preferred standard type of announcement to be provided.
- H. Each Party will be the other's Party's single point of contact for all repair calls on behalf of each Party's end user. Each Party reserves the right to contact the other Party's customers, if deemed necessary, for maintenance purposes.
- The Parties will migrate from RCF or DID to Permanent Number Portability (PNP)
  as soon as practically possible, without interruption of service (to the degree
  possible) to their respective customers.
- J. Under either as SPNP or PNP arrangement, DeltaCom and BellSouth will implement a process to coordinate Telephone Numbers Portability (TNP) cut-overs with Unbundled loop conversions (as described in Section IV of this Agreement).
- K. The quality of service of calls to ported numbers should be identical to the quality of service of the calls to non-ported numbers.
- L. If the Federal Communications Commission issues regulations pursuant to 47 U.S.C. § 251 to sequire number portability different than that provided pursuant to this subsection, the Festies agree to fully comply with those requirements.

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## XIII. DISCONNECTION OF CUSTOMERS

- BellSouth shall accept any requests from DeltaCom to disconnect the service of an ۸. existing BallSouth and user, except for BellSouth public and semipublic telephone service which service is subject to effective contracts with location providers. BellSouth will not require end user confirmation prior to disconnecting the end user's service. ReilSouth will accept a request directly from an end user for conversion of the end user's service from DeltaCom to BellSouth or will accept a request from another CLEC for conversion of the SPNP service associated with an end user's service charms from DeltaCom to the CLEC. BeliSouth will notify DeltaCom that such a request has been processed. This Article shall be subject to Section 258(a) and (b) of the Telecommunications Act which prohibits illeral changes of carrier selections and assesses liability for such changes, and any change of service verification procedures which may be promulgated by the FCC. DeltaCom and BellSouth shall each execute a blanket letter of authorization for each state substantially in the form attached as Attachment F hereto with respect to customer disconnections. The Parties shall each be entitled to adopt their own internal processes for varification of customer authorization of disconnection of service: provided, however, that such processes shall comply with applicable state and federal law and until supersaded shall be deemed adequate for purposes of this Agreement if such processes comply with FCC guidelines applicable to Presubscribed Intereschange Carriers (PIC) changes.
- B. If either Party determines that an unauthorized change in local service provider has occurred, such Party shall recemblish service with the appropriate local service provider as requested by the end user and will assess the other Party an Unauthorized Change Change of \$19.41 per line. The appropriate nonrecurring charges to recemblish the customer's service with the appropriate local service provider will also be assessed to the other Party because of the unauthorized change. These charges shall be adjusted if such Party provides satisfactory proof of authorization.
- C. If BellSouth accepts an order placed by itself or another CLEC (or local reseller) to disconnect the SPNP to an DeltaCom end user, BellSouth shall notify DeltaCom of the change within three (3) days thereof.

#### · XIV. RESALE OF BULLSOUTH LOCAL EXCHANGE SERVICES

BeilSouth hereby agrees that DeltaCom may at any time during the term of this Agreement elect to resell BeilSouth's local exchange services under the terms and

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conditions of any local services resale agreement reached between BellSouth and any other telecommunications carrier. DeltaCom may select any such resale agreement at any time prior to the expiration of this Agreement.

# XV. RESPONSIBILITIES OF THE PARTIES

- A. BellSouth and DeltaCom agree to treat each other fairly, non-discriminatorily, and equally for all atoms included in this Agreement or related to the support of items included in this Agreement.
- B. DeltaCom and BellSouth will work cooperatively to minimize fraud associated with third-number billed calls, calling card calls, or any other services related to this Agreement. The Parties fraud minimization procedures are to be cost effective and implemented so as not to unduly burden or harm one Party as compared to the other.
- C. DeitaCom and BellSouth agree to promptly exchange all necessary records for the proper billing of all traffic.
- D. DeltaCom and BellSouth will review engineering requirements on a quarterly basis and establish forecasts for trunk utilization, POI trunks, MPB arrangements, E-911, EISCC facility requirements, quantities of DNCF, loops and other services provided under this Agreement. New trunk groups will be implemented as dictated by engineering sequirements for both BellSouth and DeltaCom. BellSouth and DeltaCom are required to provide each other the proper call information (e.g., originated call party number and destination call party number) to enable each company to bill in a complete and timely manner.
- E. The Parties will cooperate by exchanging technical information in order to identify and explore potential solutions to enable DeltaCom to establish unique rate centers, or to assign a single NXX code across multiple rate centers.
- F. DeltaCom and BellSouth will work jointly and cooperatively in developing and implementing common manual and/or electronic interfaces (including, for example, data elements, data format, and data transmission) from which to place service orders and trouble reports involving the provision of loops, DNCF, directory assistance, directory listings, E-911, and other services included in this Agreement. To the extent reasonable, DeltaCom and BellSouth will utilize the standards established by industry fora, such as OBF.

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- G. BeliSouth will support DeltaCom requests related to central office (NXX) code administration and assignments in an effective and timely manner. DeltaCom and BellSouth will comply with code administration requirements as prescribed by the FCC. the state commissions, and accepted industry guidelines.
- H. There will be no re-arrangement, reconfiguration, disconnect, or other nonrecurring flos associated with the initial reconfiguration of each carrier's traffic exchange arrangements upon execution of this agreement.
- Ŧ. BellSouth shall not impose a cross-connect fee on DeltaCom where DeltaCom accesses 911 or E-911, reciprocal traffic exchange trunks, and network platform services, through a collocation arrangement at the BellSouth Wire Center.
- Notwithstanding any other provision of this Agreement, it is mutually understood J. and aereed that both Parties hereto reserve the right to establish each of the following, consistent with generally accepted industry standards.
  - 1. Rate centers (location and area within)
  - Points of interchange (including meet points)
  - 3. Switching entity designation and supporting data (including inbound route choice)
    - a. end office
    - b. homing/homed to tandem
  - 4. Association of routing point(s) with end offices, POIs, etc.
  - Published rate center and locality designations.

#### XVL. NETWORK DESIGN AND MANAGEMENT

The Parties agree to work cooperatively to install and maintain reliable interconnected telecommunications networks, including but not limited to, maintenance contact numbers and escalation procedures. BellSouth agrees to provide public notice of changes in the information necessary for the transmission and routing of services using its local exchange facilities or networks, as well as of any other changes that would affect the interoperability of those facilities and networks.

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#### ATTACHMENT A

- B. The interconnection of all networks will be based upon accepted industry/national guidelines for transmission standards and traffic blocking criteria.
- C. The Parties will work cooperatively to apply sound network management principles by invoking appropriate network management controls to alleviate or prevent network consection.
- D. For network expansion, the Parties agree to review engineering requirements on a quarterly basis and establish forecasts for trunk utilization. New trunk groups will be added as reasonably warranted.
- E. DeltaCom and BellSouth will exchange appropriate information (e.g., maintenance contact numbers, network information, information required to comply with law enforcement and other security agencies of the Government) to achieve desired reliability. In addition, DeltaCom and BellSouth will cooperatively plan and implement coordinated repair procedures to ensure customer trouble reports are resolved in a timely and appropriate manner.

#### XVII. TERM

- A. The term of this Agreement shall be two years, beginning July 1, 1997.
- B. The Parties agree that by no later than July 1, 1998, they shall commence negotiations with regard to the terms, conditions and prices of local interconnection to be effective beginning July 1, 1999.
- C. If, within 90 days of commencing the negotiation referred to in Section XVII.B above, the Parties are unable to satisfactorily negotiate new local interconnection terms, conditions and prices, either Party may petition the state commission to establish appropriate local interconnection arrangements pursuant to 47 U.S.C. 252. The Parties agree that, in such event, they shall encourage the Commission to issue its order regarding the appropriate local interconnection arrangements no later than January 1, 1999. The Parties further agree that in the event the Commission does not issue its order prior to January 1, 1999 or if the Parties continue beyond July 1, 1999 to negotiate the local interconnection arrangements without Commission intervention, the terms, conditions and prices ultimately ordered by the Commission, or negotiated by the Parties, will be effective retroactive to July 1, 1999. Until the revised local interconnection

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arrangements become effective, the Parties shall continue to exchange traffic pursuant to the terms and conditions of this Agreement.

- D. The Parties agree that (1) if the FCC or a state commission or other state or local body having jurisdiction over the subject matter of this Agreement finds that the terms of this Agreement are inconsistent in one or more material respects with any of its or their respective decisions, rules or regulations promulgated, or (2) if the FCC or a state commission preempts the effect of this Agreement, then in the event of the occurrence of (1) or (2), which occurrence is final and no longer subject to administrative or judicial review, the Parties shall immediately commence good faith negotiations to conform this Agreement with any such decision, rule, regulation or preemption. The revised agreement shall have an effective date that coincides with the effective date of the original PCC or state commission's action giving rise to such negotiations. The Parties agree that the rates, terms and conditions of any new agreement shall not be applied retroactively to any period prior to such effective date.
- E. In the event that BellSouth provides interconnection and/or temporary number portability arrangements via tariff or has or enters into an interconnection and/or temporary number portability agreement with another entity, BellSouth will permit DeltaCom an opportunity to inspect such tariff or agreement and, upon DeltaCom's request, BellSouth will immediately offer DeltaCom an agreement on the same material terms with effect from the date BellSouth first made such tariff effective or entered into such arrangement and for the remainder of the term of this Agreement. The other items covered by this Agreement and not covered by such tariff or agreement shall remain unaffected and as to such items this Agreement shall remain in effect.
- F. In the event that BellSouth is required by an FCC or a state commission decision or order to provide any one or more terms of interconnection or other matters covered by this Agreement that individually differ from any one or more corresponding terms of this Agreement, DeltaCom may elect to amend this Agreement to reflect all of such differing terms (but not less than all) contained in such decision or order, with effect from the date DeltaCom makes such election. The other items covered by this Agreement and not covered by such decision or order shall remain unaffected and as to such items this Agreement shall remain in effect.

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## XVIII. IMPLEMENTATION OF AGREEMENT

The Parties agree that within 30 days of the execution of this Agreement they will adopt a schedule for the implementation of this Agreement. The schedule shall state with specificity, ordering, testing, and full operational time frames. The implementation shall be attached to this Agreement as an addendum and specifically incorporated herein by this reference. All rates within this Agreement will become effective upon execution of the Agreement.

## XIX. UNIVERSAL SERVICE

The Parties acknowledge that BellSouth will guarantee the provision of universal service as the carrier-of-last-secont throughout its territory in Florida until January 1, 1998 without contribution from DeltaCom.

## XX. FORCE MAJEURE

Neither Party shall be responsible for delays or failures in performance resulting from acts or occurrences beyond the reasonable control of such Party, regardless of whether such delays or failures in performance were foreseen or foreseeable as of the date of this Agreement including, without limitation: fire, explosion, power failure, acts of God, war, revolution, civil commotion, or acts of public enemies; any law, order, regulation, ordinance or sequirement of any government or legal body; or labor unrest, including, without limitation, strikes, slowdowns, picketing or boycotts; or delays caused by the other Party or by other service or equipment vendors; or any other circumstances beyond the Party's seasonable control. In such event the Party affected shall, upon giving prompt notice to the other Party, be excused from such performance on a day-today basis to the extent of such interference (and the other Party shall likewise be excused from performance of its obligations on a day-for-day basis to the extent such Party's obligations relate to the performance so interfered with). The affected Party shall use its best efforts to stood or season the causes of susperformance and both Parties shall proceed to perform with dispatch once the causes are removed or cease.

#### XXI. LIABILITY AND INDEMNIFICATION

A. Liability Can.

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- 1. With respect to any claim or suit, whether based in contract, tort or any other theory of legal liability, by DeltaCom, any DeltaCom customer or by any other person or entity, for damages associated with any of the services provided by BellSouth pursuant to or in connection with this Agreement, including but not limited to the installation, provision, preemption, termination, maintenance, repair or restoration of service, and subject to the provisions of the remainder of this Article, BellSouth's liability shall be limited to an amount equal to the proportionate charge for the service provided pursuant to this Agreement for the period during which the service was affected. Notwithstanding the foregoing, claims for damages by DeltaCom, any DeltaCom customer or any other person or entity resulting from the gross negligence or willful misconduct of BellSouth and claims for damages by DeltaCom resulting from the failure of BellSouth to honor in one or more material respects any one or more of the material provisions of this Agreement shall not be subject to such limitation of liability.
- 2. With respect to any claim or suit, whether based in contract, tort or any other theory of legal liability, by BellSouth, any BellSouth customer or by any other person or entity, for damages associated with any of the services provided by DeltaCom pursuant to or in connection with this Agreement, including but not limited to the installation, provision, preemption, termination, maintenance, repair or restoration of service, and subject to the provisions of the remainder of this Article, DeltaCom's liability shall be limited to an amount equal to the proportionate charge for the service provided pursuant to this Agreement for the period during which the service was affected. Notwithstanding the foregoing, claims for damages by BellSouth, any BellSouth customer or any other person or entity resulting from the gross negligence or willful misconduct of DeltaCom and claims for damages by BellSouth resulting from the failure of DeltaCom to honor in one or more material respects any one or more of the material provisions of this Agreement shall not be subject to such limitation of liability.
- B. Neither Party shall be liable for any act or omission of any other telecommunications company to the extent such other telecommunications company provides a portion of a service.
- C. Neither Party shall be liable for damages to the other Party's terminal location, POI or the other Party's customers' premises resulting form the furnishing of a service, including but not limited to the installation and removal of equipment and associated wiring, except to the extent the damage is caused by such Party's gross negligence or willful misconduct.

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- D. Notwithstanding subsection A, the Party providing services under this Agreement. its affiliates and its parent company shall be indemnified, defended and held harmless by the Party receiving such services against any claim, loss or damage arising from the receiving Party's use of the services provided under this Agreement, involving: (1) claims for libel, slander, invasion of privacy or copyright infringement arising from the content of the receiving Party's own communications: (2) any claim, loss or damage claimed by the receiving Party's customer(s) arising from such customer's use of any service, including 911/E-911, that the customer has obtained from the receiving Party and that the receiving Party has obtained form the supplying Party under this Agreement; or (3) all other claims arising out of an act or omission of the receiving Party in the course of using services provided pursuant to this Agreement. Notwithstanding the foregoing, to the extent that a claim, loss or damage is caused by the gross negligence or willful misconduct of a supplying Party, the receiving Party shall have no obligation to indemnify, defined and hold harmless the supplying Party hereunder.
- E. Neither Party guarantees or makes any warranty with respect to its services when used in an explosive atmosphere. Notwithstanding subsection A, each Party shall be indemnified, defended and held harmless by the other Party or the other Party's customer from any and all claims by any person relating to the other Party or the other Party's customer's use of services so provided.
- F. No license under passets (other than the limited license to use in the course of using a service provided pursuant to this Agreement) is granted by one Party to the other or shall be implied or arise by estoppel, with respect to any service offered pursuant to this Agreement. Notwithstanding subsection A, the Party providing a service pursuant to this Agreement will defend the Party receiving such service against claims of patent infringement arising solely from the use by the receiving Party of such service and will indemnify the receiving Party for any damages awarded based solely on such claims. Such indemnification shall not, however, extend to claims for patent infringement to the extent the alleged infringement results from:
  - Modification of the service by someone other than the providing Party and/or its subcontractors, where there would be no such infringement or violation in the absence of such modification; or
  - The combination, operation or use of the service with any product, data or apparatus not provided by the providing Party and/or its subcontractors, where there would be no such infringement or violation in the absence of such combination, operation or use.

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G. Promptly after receipt of notice of any claim or the commencement of any action for which a Party may seek indemnification pursuant to this Article XXI, such Party (the "Indemnified Party") shall promptly give written notice to the other Party (the "Indemnifying Party") of such claim or action, but the failure to so notify the Indemnifying Party shall not relieve the Indemnifying Party of any liability it may have to the Indemnified Party except to the extent the Indemnifying Party has actually been prajudiced thereby. The Indemnifying Party shall be obligated to assume the defense of such claim, at its own expense. The Indemnified Party shall cooperate with the Indemnifying Party's reasonable requests for assistance or Information relating to such claim, at the Indemnifying Party's expense. The Indemnified Party shall have the right to participate in the investigation and defense of such claim or action, with separate counsel chosen and paid for by the Indemnified Party.

# XXII. MOST FAVORABLE PROVISIONS

- A. The parties agree that if ---
  - the Federal Communications Commission ("FCC") or the Commission finds that the terms of this Agreement are inconsistent in one or more material respects with any of its or their respective decisions, rules or regulations, or
  - 2. the FCC or the Commission preempts the effect of this Agreement, then, in either case, upon such occurrence becoming final and no longer subject to administrative or judicial review, the parties shall immediately commence good faith negotiations to conform this Agreement to the requirements of any such decision, rule, regulation or preemption. The revised agreement shall have an effective date that coincides with the effective date of the original FCC or Commission action giving rise to such negotiations. The parties agree that the rates, terms and conditions of any new agreement shall not be applied retroactively to any period prior to such effective date except to the extent that such retroactive effect is expressly required by such FCC or Commission decision, rule, regulation or preemption.
- B. In the event that BeliSouth, either before or after the effective date of this Agreement, enters into an agreement with any other telecommunications carrier (an "Other Interconnection Agreement") which provides for the provision within a particular state covered under this Agreement of any of the arrangements covered by this Agreement to be provided in a particular state upon rates, terms or

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conditions that differ in any material respect from the rates, terms and conditions for such arrangements set forth in this Agreement ("Other Terms"), then except as provided in Section XXII.F. BellSouth shall be deemed thereby to have offered such arrangements to DeltaCom for that state upon such Other Terms, which Deltacom may accept as provided in Section XXII.E. In the event that DeltaCom accepts such offer within sixty (60) days after the Commission approves such Other Interconnection Agreement pursuent to 47 U.S.C. 4 252, or within thirty (30) days after DeltaCom acquires actual knowledge of an Other Interconnection Agreement not requiring the approval of the Commission pursuent to 47 U.S.C. 4 252, as the case may be, such Other Terms for such armagement for the perticular state shall be effective between BellSouth and DeltaCom as of the effective date of such Other Interconnection Agreement. In the event that DeltaCom accepts such offer more than sixty (60) days after the Commission approves such Other Interconnection Agreement pursuant to 47 U.S.C. § 252, or more than thirty (30) days after acquiring actual knowledge of an Other Interconnection Agreement not requiring the approval of the Commission pursuant to 47 U.S.C. § 252, as the case may be, such Other Terms shall be effective between BellSouth and DeltaCom as of the date on which DeltaCom accepts such offer.

- C. In the event that after the effective date of this Agreement the FCC or the Commission enters an order (an "Interconnection Order") requiring BellSouth to provide within a particular state covered under this Agreement any of the arrangements covered by this Agreement to be provided in a particular state upon Other Terms, then upon such Interconnection Order becoming final and not subject to further administrative or judicial review, except as provided in Section XXII.F. ReliSouth shall be deemed to have offered such arrangements in that state to DeltaCom upon such Other Terms, which DeltaCom may accept as provided in Section XXII.E. In the event that DeltaCom accepts such offer within sixty (60) days after the date on which such Interconnection Order becomes final and not subject to further administrative or judicial review, such Other Terms for such arrangement for the particular state shall be effective between BellSouth and DeltaCom as of the effective date of such Interconnection Order. In the event that DelanCom accepts such offer more than sixty (60) days after the date on which such Interconnection Order becomes final and not subject to further administrative or judicial review, such Other Terms shall be effective between BellSouth and DeltaCom as of the date on which DeltaCom accepts such offer.
- D. In the event that after the effective date of this Agreement BellSouth file, and subsequently receives approval for one or more intrastate or interstate tariffs (each, an "Interconnection Tariff") offering to provide in a particular state covered under this Agreement any of the arrangements covered by this Agreement to be provided

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#### ATTACHMENT A

in a particular state upon Other Terms, then upon such Interconnection Tariff becoming effective, except as provided in Section XXII.F, BellSouth shall be desired thereby to have offered such arrangements in that state to DeltaCom upon such Other Terms, which DeltaCom may accept as provided in Section XXII.E. In the event that DeltaCom accepts such offer within sixty (60) days after the date on which such Interconnection Tariff becomes effective, such Other Terms for such arrangements for the particular state shall be effective between BellSouth and DeltaCom as of the effective date of such Interconnection Tariff. In the event that DeltaCom accepts such offer more than sixty (60) days after the date on which such Interconnection Tariff becomes effective, such Other Terms shall be effective between BellSouth and DelaCom as of the date on which DeltaCom accepts such offer.

- E. In the event that BellSouth is deemed to have offered DeltaCom the arrangements covered by this Agreement upon Other Terms, DeltaCom in its sole discretion may accept such offer either
  - by accepting such Other Terms in their entirety; or
  - 2. by accepting the Other Terms that directly relate to any of the following arrangements as a whole:
    - local interconnection.
    - interLATA and IntraLATA toll traffic interconnection.
    - c. unbundled access to network elements, which include: local loops, network interface devices, switching capability, interoffice transmission facilities, signaling networks and call-related databases, operations support systems functions, operator services and directory assistance, and any elements that result from subsequent bone fide requests,
    - d. access to poles, ducts, conduits and rights-of-way,
    - e. access to 911/E911 emergency network,
    - f. collocation, or
    - access to telephone numbers.

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The terms of this Agreement, other than those affected by the Other Terms accepted by DeltaCom, shall remain in full force and effect.

- F. Corrective Payment. In the event that --
- 1. BellSouth and DeltaCom revise this Agreement pursuant to Section XXII.A, or
- 2. DeltaCom accepts a deemed offer of Other Terms pursuant to Section XXII.E, then BellSouth or DeltaCom, as applicable, shall make a corrective payment to the other party to correct for the difference between the rates set forth herein and the rates in such revised agreement or Other Terms for substantially similar services for the period from the effective date of such revised agreement or Other Terms until the date that the parties execute such revised agreement or DeltaCom accepts such Other Terms, plus simple interest at a rate equal to the thirty (30) day commercial paper rate for high-grade, unsecured notes sold through dealers by major corporations in multiples of \$1,000.00 as regularly published in The Well Street Journal.

## XXIII. DEFAULT

If either Party defaults in the payment of any amount due hereunder, or if either Party violates any other provision of this Agreement, and such default or violation shall continue for thirty (30) days after written notice thereof, the other Party may terminate this Agreement forthwith by written instrument. The failure of either Party to enforce any of the provisions of this Agreement or the waiver thereof in any instance shall not be construed as a general waiver or relinquishment of its part of any such provision, but the same shall, nevertheless, be and remain in full force and effect.

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# XXIV. NONDISCLOSURE

- A. All information, including but not limited to specifications, microfilm, photocopies, magnetic disks, magnetic tapes, drawings, sketches, models, samples, tools, technical information, data, employee records, maps, financial reports, and market data, (i) furnished by one Party to the other Party dealing with customer specific, facility specific, or usage specific information, other than customer information communicated for the purpose of publication or directory database inclusion, or (ii) in written, graphic, electromagnetic, or other tangible form and marked at the time of delivery as "Confidential" or "Proprietary," or (iii) communicated orally and declared to the receiving Party at the time of delivery, or by written notice given to the receiving Party within ten (10) days after delivery, to be "Confidential" or "Proprietary" (collectively referred to as "Proprietary Information"), shall remain the property of the disclosing Party.
- B. Upon request by the disclosing Party, the receiving Party shall return all tangible copies of Proprietary Information, whether written, graphic or otherwise, except that the receiving Party may retain one copy for archival purposes.
- C. Each Party shall keep all of the other Party's Proprietary Information confidential and shall use the other Party's Proprietary Information only for performing the covenants contained in the Agreement. Neither Party shall use the other Party's Proprietary Information for any other purpose except upon such terms and conditions as may be agreed upon between the Parties in writing.
- D. Unless otherwise agreed, the obligations of confidentiality and non-use set forth in this Agreement do not apply to such Proprietary Information as:
  - was at the time of receipt already known to the receiving Party free of any
    obligation to lessp it confidential evidenced by written-records prepared prior to
    delivery by the disclosing Party; or
  - is or becomes publicly known through no wrongful act of the receiving Party;
  - is rightfully received from a third person having no direct or indirect secrecy or confidentiality obligation to the disclosing Party with respect to such information; or
  - is independently developed by an employee, agent, or contractor of the receiving Party which individual is not involved in any manner with the provision of

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services pursuant to the Agreement and does not have any direct or indirect access to the Proprietary Information; or

- is disclosed to a third person by the disclosing Party without similar restrictions on such third person's rights; or
- 6. is approved for release by written authorization of the disclosing Party; or
- is required to be made public by the receiving Party pursuant to applicable law or regulation provided that the receiving Party shall give sufficient notice of the requirement to the disclosing Party to enable the disclosing Party to seek protective orders.
- E. Effective Dees. Notwithstanding any other provision of this Agreement, the Proprietary Information provisions of this Agreement shall apply to all information furnished by either Party to the other in furtherance of the purpose of this Agreement, even if femished before the date of this Agreement. The obligation to that information as confidential shall survive the termination of this Agreement.

#### XXV. ARRITRATION

- A. Any controversy or claim axising out of, or relating to, this Contract or the breach thereof shall be settled by arbitration, in accordance with the rules then obtaining, of the American Arbitration Association, and judgment upon the award rendered may by entered in any court having jurisdiction of the controversy or claim. As an express condition precedent to any legal or equitable action or proceeding in the event of disputes or controversies as to the amount of loss or damage arising out of this Contract, such disputes or controversies shall first be submitted to the arbitration of two persons, one chosen by each Party, who shall jointly select a third person. Provided, however, that nothing contained herein shall preclude either Party from filing any complaint or other request for action or relief with the FCC or the appropriate state commission, including any appeals thereof. The Party which does not passell shall pay all seasonable costs of the arbitration or other formal complaint proceeding, including reasonable attorney's flux and other legal expenses of the passelling Party.
- B. Nothing herein shall precised DeltaCom from seeking state commission arbitration, pursuant to sections 251-53 of the Thiecommunications Act, of issues upon which the Parties hereto were unable to much agreement during the negotiations hereof. The Parties acknowledge, for example, that they were unable to reach agreement on

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the availability, rates and terms of local sub-loop unbundling, local loop multiplexing, switch port charges, access to databases, eac., and that such issues will be submitted for resolution by the state commissions through arbitration. BellSouth hereby waives any right to contest DeltaCom's ability to seek state commission and/or FCC review of such unresolved issues.

### XXVI. WAIVERS

Any failure by either Party to insist upon the strict performance by the other Party of any of the provisions of this Agreement shall not be deemed a waiver of any of the provisions of this Agreement, and each Party, notwithstanding such failure, shall have the right thereafter to insist upon the specific performance of any and all of the provisions of this Agreement.

### XXVII. GOVERNING LAW

This Agreement shall be governed by, and construed and enforced in accordance with, the laws of the State of Georgia.

### XXVIII. ARM'S LENGTH NEGOTIATIONS

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

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### XXIX. NOTICES

Any notices required by or concerning this Agreement shall be sent to the Parties at the addresses shown below:

GENERAL CORNSEL DILTACOM TNC. SUITE 101 700 BONLEYARD SOUTH HUNTSIINE AV 35802

Account Manager BellSouth Telecommunications, Inc. South E4E1 3535 Colonnade Parkway Birmingham, Alabama 35243

Each Party shall inform the other of any changes in the above addresses.

### ENTIRE AGREEMENT XXX.

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

IN WITNESS WHEREOF, the Parties hereto have caused this Agreement to be executed by their respective duly authorized representatives.

TELECOMMUNICATIONS, INC.

BY: TOM MULLIS

Title: 5 . V. 7.

Date: 3/12/97

Address: 54 176 101

700 BOULEVARD SOUTH

LEGITATION FOR COMMENT

HUNTSVILLE AL 35802

By: Jerry Hendrix Title: Director.

Date: 3/12/97

Address: 675 W. Peachtree Street, N.E.

Atlanta, Georgia 30375

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### DEFINITIONS

- 1. "Access Service Request" or "ASR" means an industry standard form used by the Parties to add, establish, change or disconnect trunks for the purposes of interconnection.
- 2. "Advanced Intelligent Network" or "AIN" means a network switching and architecture concept that centralizes intelligence in databases and application processors internal to the network rather than in central office switching systems. AIN enables the network to complete interactions (or actions) regarding routing, signaling and information quickly and accurately. The AIN concept permits intelligent database systems and application processors to be either centralized or distributed throughout one network.
- 3. "Advanced Intelligent Network Features" or "AIN/IN Features" refers to the replacement or enhancement of electronic switching and electronic network hardware and software functions via the use of distributed network based processors and Common Channel Interoffice Signaling (CCIS/SS7). For example, SCPs and STCs are part of the advanced intelligent network. AIN also features a "service creation environment" which permits the end user or reseller to create, and modify, in near real time, their own network routing instructions for calls to their facilities, creating, in effect a user customizable virtual network.
- 4. "Affiliate" means 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) or more than 10 percent.
- 5. "American National Standards Institute" or "ANSI" is a private, non-profit organization representing more than 1,300 corporations, 30 government agencies, 20 institutions and 250 trade, labor, consumer, technical and professional organizations which sets voluntary standards for the United States (U.S.). ANSI has established an Information Infrastructure Standards Panel. ANSI is appointed by the U.S. State Department as a representative of the U.S. to the ITU's International Standards Organization.
- "Automated Report Management Information System" or "ARMIS" means the most current ARMIS 4306 report issued by the FCC.
- 7. "Automatic Number Identification" or "ANI" is a telecommunications carrier signaling parameter that identifies, through industry standard network interfaces and formats (either

SS7/CCIS (preferred), or in band signalling (predecessor technology), the billing number of the calling party. This functionality is also known and referred to as "Calling Party Number" or "CPN." This term is not to be limited by "Called Party Identification" service, another product that is frequently required by call centers.

- "Bell Communications Research" or "BellCore" means an organization owned jointly by the RBOC that conducts research and development projects for them.
- "Busy Line Verification/BLVI Traffie" or "BLV/BLVI Call" refers to an operator call in
  which the end user inquires as to the busy status of, or requests an interruption of, a call on an
  Exchange Service.
- "Calling Party Number" or "CPN" means a common channel signalling parameter which refers to the number transmitted through the network identifying the calling party.
- "Carrier Identification Code" or "CIC" means a three or four digit number assigned to an IXC that identifies that carrier's traffic.
- 12. "Central Office Switch," "Central Office" or "CO" refers to either a means a Switching entity or the physical location (site) which houses a traditional central office switch and its peripherals within the public switched telecommunications network, including but not limited to:
- a. "End Office Switches" which are Class 5 switches from which End User Telecommunications Services are directly connected and offered.
- b. "Tandem Office Switches" which are Class 4 switches which are used to connect and switch trunk circuits between and among Central Office Switches.
- c. "Remote Switching Medule" or "RSM" refers to a Central Office architecture element that permits the Central Office switch the ability to extend either line or trunk side interfaces, with all typical service features and functions to a cabinet which is physically remote from the home CO site, and where stand alone capability may or may not be implemented. RSMs are sometimes also referred to as "switches" in the BellSouth infrastructure inventory discussions and to that extent may be used as interchangeable terms.
- d. "Central Office Switches" may be employed as combination End Office and Tandem Office Switches (combination Class 5/Class 4).
- 13. "Central Office Equipment" refers to the traditional Central Office Switch itself and all of the peripheral electronics (network elements) that supply network-based processing functions

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other than "transport." Network elements which provide "Transport" are generally referred to as "Outside Plant" equipment or electronics.

- 14. "Centralized Message Distribution System" or "CMDS" means the billing record and clearing house transport systems that incumbent LECs use to exchange out-collects, in-collects and Carrier Access Billing System ("CABS") records.
- 15. "CLASS Rectures" refers to finitures and functions (products) which become available on the "line side" of the Central Office through the use of common channel signalling system seven (CCIS/SS7.) CLASS finitures include, but are not necessarily limited to: Automatic Call Back, Call Trace, Caller ID and Related Blocking Features, Distinctive Ringing/Call Waiting, Selective Call Forward, and Selective Call Rejection. See also: "Software-based network elements and services."
- 16. "Commission" means the appropriate regulatory agency in each of BellSouth's nine state regions, Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina, and Thomsesse.
- 17. "Common Channel (Intereffice) Signaling" or "CCIS" means a method of digitally transmitting call set-up and network control data over separate physical or virtual connections from those which normally carry the actual call user connections. This technology supersedes "in-band" signalling. The current industry standard for common carrier network signaling is called Signaling System 7.
- 18. "Cross Connect" refers to the equipment physical or logical "most point" between network elements.
- a. For example, within a wire center, it is a connection between line termination blocks on the two sides of a distribution frame or between individual line terminations on the same side of the frame. Cross connections are made to route traffic from one group of lines to another specific group of lines on the distribution frame, or to route traffic from one individual line to another specific line on the distribution frame.
- b. A piece of manual, electromechanical or electronic apparatus designed to make and rearrange the cross connections among the lines that terminate on a distribution frame. Crossconnect devices are employed where rearrangement of transmission circuits occur infrequently.
- 19. "Customer Local Area Signailing Services" or "CLASS" means features available to end users based on availability of CCIS, including, without limitation, Automatic Caliback, Call Trace, Caller ID and related blocking, Distinctive Ringing, Call Whiting, Selective Call Forward and Selective Call Rejection.

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- 20. "DID" or "Direct Inward Dialing" is a feature which allows callers on the public switched network to directly dial a specific PBX or Centrex extension telephone.
- 21. "Directory Number Call Forwarding" or "DNCF" is one form of Interim Number Portability ("ISPNP") which is provided through call routing and call forwarding canabilities. DNCF will forward calls dialed to an original telephone number to a new telephone number on a multi-path basis. DNCF is not limited to listed directory numbers.
- "Digital Leon Carrier" or "DLC" is as defined in BellCore TR-TSY-000008, "Digital Interface Between the SLC-96 Digital Loop Carrier System and Local Digital Switch" and TR-TSY-00303, "Integrated Digital Loop Carrier (IDLC) Requirements, Objectives and Interface."
  - "Digital Service Level 0" or "DS-0" means a signal rate of 64 kilobits per second.
- 24. "Digital Service Level 1" or "DS-1" is an industry standard telecommunications transport channel which can support a digital signaling rate of 1.544 Mbps (Mega Bits Per Second) at industry standard performance levels. Unless identified and priced as "fractional," this channel is assumed to be fully mailable.
- "Digital Service Level 3" or "DS-3" is an industry standard telecommunications transport channel which can support a digital signal rate of 44,736 Mbps (Mega Bits Per Second) at industry standard performance levels. Unless identified and priced as "fractional," this channel is assumed to be fully available.
- "DSX" or "Digital and Access Cross-connect System ("DACS") is a cross-connection product (including a mounting bey/panel) used for termination of equipment and facilities operating at digital rates.
- 27. "Electronic Data Interchange." "Electronic File Transfer" or "EFT" is a process which utilizes an electronic format and protocol to send/receive digital data business documents between different companies' computers over phone lines. There are several generally accepted industry standards for EFT, pending acceptance of a single common standard.
- 28. "Exchange Access" means the offering of access to telephone exchange services or facilities for the purpose of the origination or termination of telephone toll services.
- 29. "Exchange Message Record" or "EMR" is a term used to refer to the current standard used for exchange of telecommunications message information among Local Exchange Carriers for billable, non-billable, sample, settlement and study data. EMR format is currently contained in

BR-010-200-010 CRIS Exchange Message Record, a Bellcore document which has traditionally defined Bell standards for exchange message records.

- 30. "Exchange Service" is a traditional marketing term used to refer to a service offered to end users which provides the end user with a telephonic connection to, and a unique local telephone number address on, the public switched telecommunications network, and which enables such end user to generally place calls to, or receive calls from, other stations on the public switch telecommunications network. Exchange Services include, but are not limited to, basic residence and business line service, PEX trunk line service, pay telephone stations, pay phone line service, Centrex and Centrex-like line services, AIN, and ISDN line/trunk services. Exchange Service does not traditionally include Private Line, Toll, Switched and Special Access (digital channel) services, which have traditionally been separately billed and regulated, although today these services are frequently formed from and bundled within common transport and network elements.
- 31. "Feature Group A" or "FGA" means FGA interexchange access as defined in BellSouth's FCC Tariff No. 1.
- 32. "Feature Group B" or "FGB" meens FGB interexchange access as defined in BellSouth's FCC Tariff No. 1.
- 33. "Feature Group D" or "FGD" means FGD interexchange access as defined in BellSouth's FCC Tariff No. 1.
- 34. "Interconnection" means the connection between network elements that enable the formation of network systems. The objective of interconnection is to provide transport and transparent interoperation among separate pieces of equipment, transmission facilities, etc., within, between or among networks. The architecture of interconnection may include several industry standard, or regulatory structured methods including, but not limited to, collocation arrangements ("physical" and "virtual" collocation) arrangements via industry standard interface arrangements.
- 35. "Interconnection Point," "Point of Interconnection" or "POI" includes all points where DeltaCom is entitled to interconnect with BellSouth under the terms of this Agreement, including, without limitation, points on the line side and trunk side of each Network Element.

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- 36. "Interface" refers to the physical and logical point or points on a given network element where transmission, operations, administration, maintenance, provisioning and management connections are made. Specifically, the Interface includes (1) a common boundary between two or more items of equipment, (2) a physical point of demarcation between two devices where all the signals which pass are defined; the definition includes the type, quality and function of the interconnection circuits, as well as the type and form of signals interchanges by those circuits, and (3) the procedure, codes and protocols enabling dissimilar devices to communicate. The original equipment manufacturer of the network element generally incorporates one or more standard (or in some cases, proprietary) interfaces to each network element that allows the element to "plug into" and become part of the overall integrated telecommunications system. The same interfaces are used by both the incumbent and the competitive LECs. The technical specifications of the element's interface(s) are specified by manufacturer prior to sale. Compliance to industry standards organizations interface specifications, and the modular ability to retrofit subsequent industry standard specifications is required by the buyer of any given network element.
- 37. "Intersuchange Carrier" or "IXC" traditionally means a provider of stand-alone interexchange telecommunications services. Under the new Act, the term IXC may be interpreted to embrace any competitive intermediary telecommunications carrier providing switched (and/or private line) services between switching entities operated by local exchange service providers (BOC-LEC, Independent-LEC, Competitive-LEC, Wireless-LEC). IXC connectivity is typically an access services arrangement. The use of this term does not preclude the provider from also offering bundled telecommunications services.
- 38. "Integrated Services Digital Network" or "ISDN" refers to a switched network service that provides end-to-end digital connectivity for the simultaneous transmission of voice, data, video or multimedia services. Basic Rate Interface-ISDN (BRI-ISDN) provides for digital transmission of two 64 Kbps bearer channels and one 16 Kbps data channel (2B + D). Primary Rate Interface-ISDN (PRI-ISDN) provides for digital transmission of twenty-three (23) 64 Kbps bearer channels and one (1) 16 Kbps data channel (23B + D). Unless identified and priced as "fractional" both BRI and PRI ISDN circuits are assumed to be fully available.
- 39. "Interim Number Portability" or "INP" refers to the temporary means by which BellSouth allows customers to retain their existing telephone numbers when changing from one local exchange carrier to another. This service provides transparent delivery of Telephone Number Portability ("TNP") capabilities, from a customer standpoint in terms of call completion, and from a carrier standpoint in terms of compensation, through the use of call routing, forwarding, and addressing capabilities. The interim nature of these arrangement: result from the fact that their performance and cost cannot meet or sustain end-user customer or co-carrier expectations. Standards for permanent number portability will be set by regulatory stricture, and both Parties agree to implementation of permanent number portability at the earliest possible point in time.

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- 40. "InterLATA Service" means telecommunications between a point located in one LATA and a point located outside such area.
- 41. "Intermediary function" means the delivery of local traffic from a local exchange carrier other than BellSouth: an ALEC other than DeltaCom; another telecommunications company such as a wireless telecommunications provider through the network of BeilSouth or DeltaCom to an end user of BellSouth or DeltaCom.
- 42. "IntraLATA Service" means telecommunications between a point located in one LATA and a point located in the same LATA.
- 43. "International Telecommunications Union" or "ITU" is a United Nations organization which comprises the organization previously known as the CCIIT. Open Standards Interconnection (OSI) standards are established by the ITU. Telecommunications Management Network (TMR) standards are a subset of the OSI model. The American National Standards Institute (ANSI) is appointed by the State Department as a U.S. representative to the ITU's ISO.
- 44. "Line Side" refers to local loop interface ports of an end office switch that are programmed to treat the circuit as a local line connected to an ordinary telephone station set.
- 45. "Link" or "Leep" are synonyms for a communications channel or circuit on the line side or the trunk side of the common carrier switching element. This term has been used as a marketing term to refer to an element of "Exchange Service" whereby BellSouth provides transport between the Minimum Point of Entry (MPOE) at an end user premise and the BellSouth wire center from which the transport is extended. The communications channel, circuit or group of channels or circuits which are segmented from a transmission medium that extends from BellSouth's Central office or wire center's Main Distribution Frame, DSX-panel, or functionally comparable piece of equipment, to a demascation point or connector block in/at a customer's premises. "Links" are communications channels or circuits, which may be provided as 2-wire or 4-wire copper pairs, as radio frequencies or as a channel on a high-capacity feeder/distribution facility so long as all industry standard interface, performance, price, privacy, reliability and other operational characteristics are functionally transparent and are equal to or better than that of dedicated copper pairs. Examples of communications channels or circuits that are "links" or "loops" include, but are not limited to:
- 46. "Basic Voice Grade Line/Link/Circuit" is a basic voice grade line which is a two wire circuit or equivalent voice frequency channel for the transmission of analog signals with an approximate bandwidth of 300 to 3000 Hz (3 Khz analog or 56 Khps digital (POTS grade, capable of transmitting voice or analog data transmissions up to 28.8 BPS with current generation modems). In addition, Basic Links must meet all RELRA and USF requirements for "basic telephone service" imposed by State and Federal regulatory authorities. Digital signaling,

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transmission performance and reliability characteristics for basic "link" circuits are a matter of industry standard, having an expected measured loss or gain of approximately +/-6dB, and a signal to noise ratio that does not exceed (fill-in) and capable of supporting fully functional connections for up to 2 miles from the nearest electronic network element. Within the 300 to 3000 Hz range, "Basic Links" will support all standard signalling arrangements including repeat loop start, loop reverse battery, or ground start seizure and disconnect in one direction (toward the end office switch), and repeat ringing in the other direction (toward the end user).

- a. "ISDN link/leop/circuit" is an ISDN link which provides a 2-wire ISDN digital circuit connection that will support digital transmission of two 64 Kbps clear channels and one 16 Kbps data channel (2B+D), suitable for provision of BRI-ISDN service. ISDN links shall be provisioned by least cost planning methodologies sufficient to insure industry standard interface, performance, price, reliability and operational characteristics are functionally transparent and are equal to or better than dedicated copper pairs. All things being equal, "Broadband ISDN" is preferred to CO-based ISDN circuits. Unless specifically identified and priced as "fractional" these circuits are assumed to be fully smilable.
- b. "4-Wire DS-1 Digital Grade Links" will support full duplex transmission of isochronous serial data at 1.544 Mbps, and provide the equivalent of 24 voice grade channels. Unless specifically identified and priced as "fractional" these circuits are assumed to be fully available.
- 47. "Local Exchange Carrier" or "LEC" means any carrier that provides local common carrier telecommunications services to business and/or residential subscribers within a given LATA and interconnects to other carriers for the provision of alternative telecommunications products or services, including, but not limited to toll, special access, and private line services. This includes the Parties to this Agreement. The term "Incumbent-LEC" or "I-LEC" is sometimes used to refer to the dominant LEC for a particular locality (such as BellSouth). Such Incumbent-LECs include both Bell Operating Companies ("BOCs") and non-BOC LECs, which are often referred to as "Independent-LECs." By contrast, new entrants into the local exchange market are sometimes referred to as "Competitive LECs" or "CLECs," or sometimes as "Alternative LECs" or "ALECs."
- 48. "Local Exchange Routing Guide" or "LERG" means a BellCore Reference customarily used to identify NPA-NXX routing and homing information, as well as network element and equipment designations.
- 49. "Local Traffic" means any telephone call that originates in one exchange or LATA and terminates in either the same exchange or LATA, or a corresponding Extended Area Service ("EAS") exchange. The terms Exchange, and EAS exchanges are defined and specified in Section A3. of BellSouth's General Subscriber Service Thriff.

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- other Purty without the use of any access code or substantial delay in the processing of the call; (2) porability to be implemented pursuent to the terms of this Agreement. 3) Service Provider Number Portability sometimes referred to as temporary telephone number the LEC unbundled network features, functions, and capabilities set forth in this Agreement; and Party's local network so that end users of either Party have the ability to reach end users of the "Local Enterconnection" means (1) the delivery of local traffic to be terminated on each
- provide for the termination of Local Traffic and intraLATA traffic 51. "Lecal Enterconnection Trusts/Trusk Groups" means equipment and facilities that
- 52. "Local Access and Transport Area" or "LATA" means one of 161 contiguous geographic areas established pursuant to the AT&T Content Decree to define the permitted operating regions of the RBOCs prior to the enactment of the Telecommunications Act of 1996.
- reflect forward-looking unchnology and operations methods. 53. "Long Run Incremental Cast" or "LRIC" refers to the costs a company would incur (or save) if it incremes (or decreases) the level of production of an existing service or group of services. These costs consist of the costs associated with adjusting future production capacity and
- prepared by the Billing Committee of the Ordering and Billing Forum (OBF), which functions under the auspices of the Carrier Lisison Committee of the Alliance for Telecommunications Industry Solutions (ATIS). The MECAB document published by Bellcore as Special Report SR-BDS-000983, committee recommended guidelines for the billing of an access service states within a single LATA. provided by two or more LECS (including a LEC and a C-LEC), or by one LEC in two or more "MDCAD" refers to the Multiple Exchange Carrier Access Billing (MECAB) document
- 55. "MECOD" refers to the Multiple Exchange Carriers Ordering and Design (MECOD) Guidelines for Access Services@ladustry Support Interface, a document developed by the Ordering/Provisioning Committee under the auspices of the Ordering and Billing Forum (OBF). Special Report, SR \$13-002643, establishes methods for processing orders for access service which functions under the suspices of the Carrier Liaison Committee of the Alliance for Telecommunications Industry Solutions (ATIS). The MECOD document, published by Bellcore as which is to be provided by two or more LECs.
- two LECs provide the transport element of a switched access service to one of the LEC's end office defined by law, regulatory requirements, this agreement or, where permissible, effective access switches, with each LEC receiving an appropriate share of the transport element revenues as No. leg" or "hO'S" makes to a mutual compensation arrangement whereby

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tariffs. MPB concepts are also incorporated in some LEC-toll (intraLATA) mutual compensation arrangements.

- 57. "Multiple Bill/Multiple Thriff method" means the meet-point billing method where each LEC (or C-LEC) prepares and renders its own meet point bill to the IXC in accordance with its own tariff for that portion of the jointly provided switched Access Service which the LEC (or C-LEC) provides. Belicore's MBCAB document refers to this method as "Multiple Bill/Single Tariff."
- 58. "Mutual Traffic Exchange" means that the sole compensation to a Party for termination of specified categories of traffic shall be the reciprocal services provided by the other Party. Each Party shall bill its own customers for such categories of traffic and retain all revenues resulting therefrom.
- 59. "North Americae Numbering Plan" or "NANP" is the system of telephone numbering employed in the United States, Canada, and certain Caribbean countries.
- 60. "Network Element" means any facility or equipment used by BellSouth in the provision of Exchange Services, and all features, functions and capabilities that are provided by means of such facility or equipment, including numbering systems, databases, signaling systems, and information sufficient for billing and collection or used in the transmission, routing or other provision of a telecommunications service.
- 61. "Network Management Forum" is a consortium of 160 U.S. and international carriers and global alliances, including SITA, Unisource and others. Their objective is to determine specific interoperability needs, so that manufacturers of network management equipment will have the detailed technical specification needed to develop interoperable standards. For the purposes of this Agreement, both Parties agree to accept the NMF standards and solutions for OAM&P interconnections.
- 62. "Numbering Plan Area" or "NPA" is also sometimes referred to as an area code. This is the three digit indicator which is defined by the "A," "B," and "C" digits of each "digit" telephone number within the North American Numbering Plan ("NANP"). Each NPA contains 800 Possible NXX Codes. At present, these are two general categories of NPA, "Geographic NPAs" and "Non-Geographic NPAS." A "Geographic NPA" is associated with a defined geographic area, and all telephone numbers bearing such NPA are associated with services provided within that Geographic area. In some locations, and ultimately with number portability, more than one area code will be associated with many geographic areas. A "Non-Geographic NPA," also known as a "Service Access Code" (SAC Code) is typically associated with a specialized telecommunications service which may be provided across multiple geographic NPA areas; 500, 800, 900, 700, and 888 are examples of Non-Geographic NPAS.

- 63. "NXX," "NXX Code," "Central Office Code" or "CO Code" is defined by the "D,"
  "E," and "F" digits of a 10-digit telephone number within the North American Numbering Plan.
  Each NXX Code contains 10,000 station numbers. Historically, entire NXX code blocks have been assigned to specific individual local exchange end office switches, because, in general, this approach did not conflict with geographic numbering except as the CO approached number exhaustion. Where there are multiple COs in the same geographic area, this assignment method must change. With the advent of end-user telephone number portability, the usual one-on-one association on an NXX with an end office switching entity will be severed.
- 64. "OAM&P" or "Operations, Administration, Maintenance and Provisioning Functions" are those automated and manual functions which insure quality of service and least cost planning, management and operations for telecommunications service providers. These functions, have traditionally been addressed through the user of operations support, decision support and administrative support systems, and are now generally in the process of being integrated under client-server and mainframe network management platforms such as HP's OpenView, IBM's NetView and SUN's various network management product sets.
  - 65. "OZZ Codes" define FGD call paths through a LEC's access Tandem Office Switch.
- 66. "Percent of Interstate Usage" or "PIU" means a factor to be applied to terminating access services minutes of use to obtain those minutes that should be rated as interstate access services minutes of use. The numerator includes all interstate "nonintermediary" minutes of use, including interstate minutes of use that are forwarded due to service provider number portability less any interstate minutes of use for Terminating Party Pays services, such as 800 Services. The denominator includes all "nonintermediary", local, interstate, intrastate, toll and access minutes of use adjusted for service provider number portability less all minutes attributable to terminating party pays services.
- 67. "Percent Local Usage" or "PLU" means a factor to be applied to intrastate terminating minutes of use. The numerator shall include all "nonintermediary" local minutes of use adjusted for those minutes of use that only apply local due to Service Provider Number Portability. The denominator is the total intrastate minutes of use including local, intrastate toll, and access, adjusted for Service Provider Number Portability less intrastate terminating party pays minutes of use.
- 68. "Permanent Number Portability" means the use of a database solution to provide fully transparent TNP for all customers and all providers without limitation.
- 69. "Port" and "Slot" are terms used to describe physical interfaces and traffic carriage capacity of some network elements. One "port" is needed for each connection capable of carrying

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one message into or out of the network element to other network elements. One "slot" is needed within each network element for each message to be handled simultaneously with other messages. Port categories include, but are not limited to:

- a. "2-wire analog line port" is a line side switch connection employed to provide basic residential and business type analog telephone services.
- b. "2-wire ISDN digital line port" is a set of Basic Rate Interface (BRI) line side switch connections which actually consists of multiple paths or interfaces to the switching network (2B+D). It is employed to provide residential and business type digital telephone services. The port connections may or may not be the same Central Office switch (network element) that provides analog services. When ISDN is provisioned as "broadband" ISDN through current generation digital switches the cost causation is totally different than when the digital service is provisioned as a set of CO port attachments.
- c. "2-wire analog DID trunk port" is a direct inward dialing (DID) trunk side switch connection employed to provide incoming trunk-side services. Each port provisioned permits one simultaneous connection to the customer premises equipment.
- d. "4-wire DS-1 digital DID trunk port" is a direct inward dialing (DID) trunk side switch connection which is time division multiplexed to provide the equivalent of 24 analog incoming trunk type DID trunk ports.
- e. "4-wire DS-1 digital CBWT trunk port" is a trunk side switch connection which is time division multiplexed to provide the equivalent of 24 analog incoming trunk ports which may be programmed as DID, CBWT, TIE, or dedicated private trunk circuits.
- f. "4-wire ISDN digital DS-1 trunk port" is a Primary Rate Interface (PRI) trunk side switch connection which is time division multiplexed to provide the equivalent of 23 digital one or two-way trunk ports and one signalling trunk port (23 B+D), where the B channels can be programmed as digital DID, CBWT, TIE, Private Line or Special Access trunk circuits. The port connections may or may not be the same Contral Office switch (network element) that provides analog services.
- 70. "Rate Center" currently refers to a specific geographic point, designated by latitude and longitude, a corresponding V and H coordinate pair, and an associated geographic area which has heretofore been defined by the incumbent LEC industry to be associated with switched message telecommunications services (MTS). Rate centers, sometimes also known as exchange areas, often determine the regions within which particular classes, features, and pricing for exchange services are uniformly administered. Each NPA-NXX code combination is associated with a single rate center, although any one such code may only service a fraction of the rate center area when the rate

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center areas circumscribes multiple serving wire centers. Where retail MTS services contain a distance sensitive rate element, the valuation of that element utilizes the calculated distance between the V and H coordinate pairs of the originating and terminating rate centers.

- 71. "Rating Point" means the vertical and horizontal coordinates associated with a particular telephone number for rating purposes.
- 72. "Routing Point" traditionally refers to a location which a LEC or CLEC has designated on its own network as the homing (routing) point for traffic inbound to Telecommunications

  Services provided by the LEC or CLEC which bear a certain NPA-NXX designation. The Routing Point is employed to calculate mileage measurements for the distance-sensitive transport element charges of Switched Access Services. At present, Bellcore Practice BR 795-100-100, places the Routing Point at either an "End Office" location, or a "LEC Consortium Point of Interconnection." According to that same Bellcore Practice, examples of the latter shall be designated by a common language location identifier (CLLI) code with (x)KD in positions 9, 10, 11, where (x) may be any alphanumeric A-Z or 0-9. Nothing in this Agreement shall be construed to preclude either Party hereto from establishing its own Routing Points.
- 73. "Service Control Point" or "SCP" is network element of the common channel signaling network to which informational requests for service handling, such as routing, are directed and processed. The SCP is a real-time processor with a database system that, based on a query from a Service Switching Point ("SSP"), performs software-based common carrier, subscriber or application-specific service logic, and then sends instructions back to the SSP on how to continue call processing.
- 74. "Signal Transfer Point" or "STP" is a network element (presently a packet switch) that routes signaling messages among Service Switching Points (SSPs), Service Control Points (SCPs), Signaling Points (SPs) and other network elements in order to set up calls and to query databases for digital telecommunications services using CCIS/SS7 and software-based common carrier telecommunications services.
- 75. "Software-based Network Elements and Services" refers to those features, functions and services which are inherent capabilities of the current Central Office Equipment (e.g., the #5ESS 5ES or 5E9 software program, or an end-office or CO-based peripheral processor), and can be activated with relatively minor cost such as local programming or right to use fees. Examples of such services include CENTREX, electronic station equipment functions.
- 76. "Subscriber Traffie" or "Subscriber Call(s)" refers to calls between two or more telecommunications services users, where both telecommunications services users bear NPA-NXX designations associated with the same LATA or other authorized area (e.g., Extended Area Service)

Zones in adjacent LATAs). The traditional definition of Subscriber Traffic includes the traffic types have included as "local calling," "extended area service (EAS)," and "intraLATA toll."

- 77. "Switched Access Detail Usage Data" shall mean a category 1101XX record as defined in the EMR Belicore Practice BR 010-200-010.
- 78. "Switched Access Summary Usage Data" shall mean a category 1150XX record as defined in the EMR Bellcore Practice BR 010-200-010.
- 79. "Switched Access Service" means the offering of facilities for the purpose of the origination or termination of traffic to or from telecommunications services offered in a given area. Switched Access Services include: Feature Group A, Feature Group B, Feature Group D, 800 access, and 900 access.
- 80. "Synchronous Optical Network" or "SONET" is a set of optical interface standards that allow optical transmission at rates from 51.4 Mbps to 13.22 Gbps. Synchronous optical network standard is an ultra-high-speed, fiber-optic transmission standard developed by Bellcore for largescale, fiber-based digital transmission networks that use equipment form many different manufacturers. It is the first telecom industry agreement on standardized interfaces between fiber optic transmission systems and is well on the way to becoming an international standard. Because all SONET-compatible devices speak a common language, network administrators will gain network-wide use of advanced operation and maintenance systems, regardless of who made individual network components. The SONET standard is built around a 51.84 Mbps basic communications channel that is multiplessed upward. SONET line-rate standards now include network bandwidths up to 2.488 Gbps, a rate equivalent to 48 basic SONET communications channels. SONET network standards incorporate present-day 1.544 Mbps DS-1 service and 44.6 Mbps DS-3 service as subsets of the 51.84 Mbps SONET basic channel. SONET will eventually become the primary evenue for transporting broadband ISDN services. Major network equipment manufacturers are introducing network products claiming conformity to the SONET standard.
- 81. "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 or received.
- 82. "Telecommunications Act of 1996" or "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 seg.).
  - 83. "Telecommunications Carrier" means any provider of telecommunications services.

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- 84. "Telecommunications Service" means the offering of telecommunications for a fee directly to the public, to such classes of users as to be effectively available to the public, or to telecommunications carriers, regardless of the facilities used.
- 85. "Telephone Number Portability" or "TNP" is the means by which HellSouth allows customers to retain their existing telephone numbers when changing from one local exchange carrier to another. This service provides transperent delivery of telephone number capabilities. from a customer standpoint in terms of call completion, and from a carrier standpoint in terms of compensation, through the use of call routing, forwarding, and addressing capabilities. Permanent number portability standards will be set by regulatory action, and both. Parties agree to implementation of permanent number portability at the earliest possible point in time. The performance and cost of permanent number portability meets end-user customer or co-carrier expectations on a sustainable basis. (See also Interim Number Portability and Permanent Number Portability.)
- 86. "Total Service Leag Run Incremental Cost" or "TSLRIC" is the total additional cost incurred by a telecommunications services provider to produce the entire quantity of a service. group of services, or basic naturary functions, given that the telecommunications services provider already provides all its other services. TSLRIC is based on the least cost, most efficient technology that is capable of being implemented at the time the decision to provide the service is made.
- 87. "Tell Free Service" means service provided with any dialing sequence that invokes toll-free (i.e., 800-like) service processing. Toll Free Service includes calls to the Toll Free Service 800/888 NPA SAC codes.
- 88. "Transit Calls" or "Intermediary Function" means intraLATA calls (local and toll) sent between the Parties originating from or terminating to an end user of a third-party LEC, CLEC, wireless provider, or other carrier or calls sent between the Parties destined for or originating from an IXC.
- 89. "Trunk Side" refers to a central office switch connection that is capable of, and has been programmed to treat the circuit as connecting to another switching entity. Trunk side connections offer those transmission and signaling features appropriate for the connection of switching elements, and cannot be used for the direct connection of ordinary telephone station sets. Incoming telecommunications services from the trunk to the line-side and for trunk-side-to-trunk side connections within any switching element should experience no less than a P.001 blocking probability in the average peak busy hour of the year, and should meet or exceed this level at all other times. This is a means to ensure that end-to-end blocking, which is cumulative, does not exceed a consistent P.02 for all cell types in a multi-carrier network.

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- 90. "Wire Center" denotes a building or space within a building which serves as an aggregation point on a given carrier's network, where transmission facilities and circuits are connected or switched. Wire Center can also denote a building in which one or more central offices, used for the provision of telecommunications services are located. The Parties hereby agree that interconnection will be available at any wire center which meets any or all legislative, judicial and regulatory eligibility standards for interconnection. Interconnection services and access to these interconnections shall not unreasonably by withheld by either Part; on any grounds.
- 91. "Undefined Terms." The Parties acknowledge that terms may appear in this Agreement which are not defined and agree that any such terms shall be construed in accordance with their customary usage in the telecommunications industry as of the effective date of this Agreement.

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### ATTACEMENT A

### ATTACHMENT C-1

### Unbundled Products and Services and New Services

Service:

Virtual Collocation

Description:

Virtual Expanded Interconnection Service (VEIS) provides for location interconnection in collocator-provided/BellSouth leased fiber ootic facilities to BellSouth's switched and special access services, and local interconnection

facilities.

State(s):

All

Rates. Terms and

Conditions:

In all states, the rates, terms and conditions will be applied as set forth in Section 20 of BellSouth Telecommunication's Inc.'s Interstate Access Service Tariff, F.C.C. No. 1.

Service:

Physical Collocation

Description:

Per FCC (€) (10/19/92 FCC Order, para 39)

Physical Collocation is whereby "the interconnection party pays for LEC central office space in which to locate the equipment necessary to terminate its transmission links, and has physical access to the LEC central office to

install, maintain, and repair this equipment."

State(s):

АЩ

Rates, Terms and

Conditions:

In all states, the rates and availability will be as provided in the "rates for

Physical Interconnection" tables which follow.

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ATTACEMENT A

### RATES FOR PHYSICAL INTERCONNECTION

Rate Element	Application/Description	Type of Charge	Rate
Application Peo	Applies per arrangement per location	Nonrecurring	Tariff Rates (sease as virtual)
Space Preparation Pee	Applies for survey and design of space, covers shared building modification costs	Nonrecurring	ICS - See Note 1 Will not be less than \$1800 - not to exceed \$8500 unless HVAC or power plant update. If so, rates to be ICR.
Space Construction Peo	Covers materials and construction of optional ongo in 100 equate foot increments	Nonmourring	\$29,744.00 See Note 2
Cable Installation Fee	Applies per estrace cubic	Nonrecurring	Taciff Rates (same as victual)
Floor Space	Per square that, for Zone A and Zone B offices, suspectively	Monthly Recerring	\$7.50/\$6.7\$ See Note 3
Power	Per empere based on manufacturer's specifications	Monthly Recurring	\$5.14 per ampere
Cable Support Structum	Applies per entrace cable	Monthly Recurring	\$13.35 per cable
POT Boy	Optional Point of Termination bay; sate is per DS1/DS3 cross- connect, respectively	Monthly Recurring	\$1.20/\$5.00 See Note 4
Cross-Connects	Per DS1/D63, respectively	Monthly Recurring	\$8.00/\$72.48
Security Escort	Pirst and additional half hour incommuts, per teriff rate in Barle time (B), Overtime (O), and Premium time (P)	As Required	\$41.00/25.00 B \$48.00/\$30.00 O \$55.00/\$35.00 P

Note 1: Will be determined at the time of the application based on building and space modification

CO between our to score break for the requested CO

Note 2: Applies only to collectors who wish to purchase a start-gauge cage exclosure. Carriers may also pay \$330.00 per square flot for the first 100 square flot and \$242.00 for each additional 100 square flot in the came CO in lies of space preparation and construction flors. This option does not apply where HVAC, power plant or both approach is required.

Note 3: See attached list for Zone A offices as of May 1996. This list will be exceeded security.

Note 4: Applies when collector does not supply their own POT bay.

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ATTACHMENT C-1 (cont'd)

BellSouth Zone & Offices - as of May 1996

EX - Exempt from Physical

DONZOUCE COM	A Offices - as of May 19	EX = Exempt from Physical			
STATE	CITY	OFFICE	CLLI/ STATUS		
AL	Birmingham	Main & Toll	BRHMALMA	EX	
	Montgomery	Main & Toll	MTGMALMT		
	Mobile	Amica	MOBLALAZ		
FL	Boss Rates	Boos Thece	BCRTFLBT	_	
	Port Laudordale	Main Relief	FTLDFLMR		
		Сурова	FTLDFLCY		
		Plantation	FTLDFLPL		
	Jacksogville Beach	Main	JÇBHFLMA		
	Jacksneville	Artiegton	JCVLFLAR		
		Beschwood	JCVLFLBW		
		Clay Street	JCVLFLCL		
		Southpoint	JCVLFLIT	БX	
		Normedy	JCVLFLNO		
		Riverside	JCVLFLRV	-	
<del></del>		San Jose	JCVLFLSI	EX	
		See Marco	JCVLFLSM		
	<u> </u>	Wastconnett	JCVLFUNC		
	<del></del>	Mandaria Artenas	MNDR-LAV	EX	
		Mandaria Loretto	MNDRFLLO		
	Leks Mary	Lake Mary	LKMRFLMA	EX	
	Minmi	Grando	MIAMFLOR		
		Polimetto	MIAMFLPL		
		Alberghen	MIAMPLAE		
		Reychoro	MIAMPLBA		
		Metro	MIAMPLME		
	Melbourne	Main	MLBRFLMA		
	Orlando	Megnetia	ORLDFLMA		
	<del> </del>	Azales Park	ORLDFLAP		
		Sand Lake	ORLDFLSL		
		Placeatic	ORLDFLPC		
<u> </u>		Plackille	ORLDFLPH		
	West Poles Boock	Anges (Main Annes)	WPSHFLAN		
	Male Lings 2000	ARRIC (Mais Assett)	WINITLAN		

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### ATTACHMENT C-1 (cont'd)

GA	Athens	Athens	ATHNGAMA		
	Atlanta	Courtland St	ATLNGACS		
		Peachtree PI	ATLNGAPP		
		Buckheed	ATLNGABU		
		East Point	ATLNGAEP		
		Toce Hills	ATLNGATH		
		Sendy Springs	ATLNGASS		
	Lilbura	Lilburg	LLBNGAMA		
	Sayrus	Power Forry	SMYRGAPF		
		Seryras Maia	SMYRGAMA		
	Teclus	Tucker Mein	TUKRGAMA	EX	
	heed	Rossell Main	RSWLGAMA		
	Nones	Nortros Main	NRCRGAMA		
	Marietts	Marietta Main	MRRTGAMA		
	Dumendy	Durwoody Main	DNWDGAMA		
	Alphantis	Alphareta Mois	ALPROAMA		
	Columbus	Columbus Main	CLMBGAMT		
KY	Louisville	Armory Place	LSVLKYAP	EX	
		Wesport Rd	LSVLKYWE	VE EX	
		Beechmont	LSVLKYBE		
		Bardstown Road	LSVLKYBR	EX	
		Fore Creek	LSVLKYFC		
		There	LSVLKYJT		
		Mathere	LSVLKYSM		
		Third Street	LSVLKYTS		
LA	New Orleans	Main	NWORLAMA		
	Rotes Rouge	Main	BTROLAMA		
MS	Hatticaburg	Hettiesburg Main	HTBGMSMA		
	Jackson	Cap Pearl	JCSNMSCP		
	Victobuog	Vicksburg	VCBGMSMA		
NC	Cary	Central	NARYNCCE		
	Chapel Hill	Rossmay	CPHILNORO		
	Charlotte	Caldwell	CHRLINCCA		
		South Boulevard	CHRLINGBO		

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ATTACHMENT C-1 (cont'd)

		Denits	CHRLINCDE	
		Erwie	CHRLNCER	
		Lake Point	CHRLNCLP	
		Reid	CHRLNCRE	EX
		Sharon Amity	CHRLNCSH	
		University	CHRLINCUN	EX
	Greenborn	Eugeno St	GNBONCEU	
	Releigh	Morgan	RLGHNCMO	
		New Hope	RLGHNCHO	
	Salisbury	Main	SLBRNCMA	
	Wastes Salva	Fifth Street	WNSLINCFI	
	Adville	O'Heary	AHVENCOH	
sc	Charlesten	Diel & Toll	CHTNSCDT	
	Colombia	Seaso St	CLMASCEN	EX
		At. Androve	CLMASCSA	
	Grecoville	DAT	GNVLSCDT	
		Woodreff Road	GNVLSCWR	EX
	Spertooburg	Main	SPEGSCMA	
אז	Keatville	Main	KNVLTNMA	
	Momphie	Bertiett	MMPHTNBA	
		Chickness	MMPHTNCT	
		Eastland	MMPHTNEL	
		Germantown	MMPHTNOT	
		Main	MMPHTNMA	EX
		Oakville	MMPHTNOA	
		Southland	MMPHTNSL	
	Nedrillo	Main & Toll	NSVLINMT	
		Airport	NSVLTNAP	
		Brestwood	NSVLTNEW	
		Cristo Hall	NSVLTNCH	
		Descions	NSVLINDO	
		legionced	NSVLININ	
		Sharredale	NSVLINST	
		University	NSVLINUN	

ATTACHMENT A

### ATTACHMENT C-2

Unbundled Products and Services and New Services

Service:

**Unbundled Exchange Access Loop** 

Description:

Provides the connection from the serving central office to a subscriber's premises and is rated on a distance sensitive basis. It is engineered to meet the same parameters as a residence or business exchange access line.

BellSouth shall allow DeltaCom to access the following Loop types (in addition to those Loops available under applicable tariffs) unbundled from local switching and local transport in accordance with the terms and conditions set forth herein:

"2-Wire Analog Voice Grade Loops" or "Analog 2W" which support analog transmission of 300-2000 Hz, repeat loop start, loop reverse bettery, or ground start seizure and disconnect in one direction (toward the End Office Switch), and repeat ringing in the other direction (toward the Customer). Analog 2W include Loops sufficient for the provision of PBX trunks, pay telephone lines and electronic key system lines. Both "pure copper" and "Unintegrated Digital Loop Carrier" (ULDC) systems shall be made annitable.

"4-Wire Analog Voice Grade Loops" or "Analog 4W" which support transmission of voice grade signals using separate transmit and receive paths and terminate in a 4-wire electrical interface. Both "pure copper" and "Unintegrated Digital Loop Carrier" (ULDC) systems shall be made available.

"2-Wire ISDN Digital Grade Links" or "BRI ISDN" which support digital transmission of two 64 kbps bearer channels and one 16 kbps data channel. BRI IDSN is a 2B+D Basic Rate Interface-Integrated Services Digital Network (BRI-ISDN) Loop which will meet national ISDN standards.

"2-Wire ADSL-Compatible Loop" or "ADSL 2W" is a transmission path which facilitates the transmission of up to a 6 Mbps digital signal downstream (sower the Customer) and up to a 640 kpbs digital signal upstream (sower form the Customer) while simultaneously carrying an analog voice signal. As ADSL-2W is provided over a 2-Wire non-loaded twisted copper pair provisioned using revised resistance design guidelines and

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ATTACHMENT C-2 (cont'd)

meeting ANSI Standard T1.413-1995-007R2. An ADSL-2W terminates in a 2-wire electrical interface at the Customer premises and at the BellSouth Central Office frame.

"2-Wire HDSL-Compatible Loop" or "HDSL 2W" is a transmission path which facilitates the transmission of a 768 kbps digital signal over a 2-Wire non-loaded twisted copper pair meeting the specifications in ANSI T1E1 Committee Technical Report Number 28. HDSL compatible Loops are available only where existing copper facilities can meet T1E1 Technical Report Number 28 specifications.

"4-Wise HDSL-compatible Loop" or "HDSL 4W" is a transmission path which facilitates the transmission of a 1.544 Mbps digital signal over two 2-Wire non-loaded twisted copper pairs meeting the specifications in ANSI T1E1 Committee Technical Report Number 28. HDSL compatible Loops are available only where existing copper facilities can meet the specifications.

"Integrated Digital Loop Carrier" or "Integrated DLC" is defined in BellCore TR-TSY-00303, "Integrated Digital Loop Carrier (ILDC) Requirements, Objectives and Interface."

Rate(s):

The Parties hereby agree to submit the issue of rate structure and rate levels to state commission arbitration.

State(s): Alabama, Florida, Georgia, Kentucky, Lousiana, Mississippi, North Carolina, South Carolina, Tennessee

Rate Elements	Monthly	Nonsecurring Chartes
Unbundled Exchange Access Loop	SX.XX	SX.XX
Unbundled Enthange Access IOC - Fixed - 1-8 Miles - 9-25 Miles - Over 25 Miles	SX.XX SX.XX SX.XX SX.XX	. 8X.XX N/A N/A N/A

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### ATTACEMENT A ATTACHMENT C-3

### Unbundled Products and Services and New Services

Service:

Channelization System for Unbundled Exchange Access Loops

Description:

This new rate element provides the multiplexing function for Unbundled Exchange Access Loops. It can convert up to 96 voice grade loops to DS1 level for connection with the DeltaCom's point of interface. The multiplexing can be done on a concentrated basis (delivers at 2 DS1 level to customer premise) or on a non-concentrated basis (delivers at 4 DSI level to customer premise) at the option of the customer.

In addition to the following rates elements, 1.544 Mbps local channel and/or interoffice channel facilities may be required as set forth in E7 of BellSouth Telecommunication's Inc.'s Intrastate Access Service Tariff for non-collocated DeltaComs.

Rates:

The Parties hereby agree to submit the issue of rate structure and rate levels to state commission arbitration.

State(s): Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina, Tennessee

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	Money.	Magazini	Carried to
Rate Elements		Fleet	Add'l
Channelination System (DS1 to VG), For System	SX.XX	SX.XX	N/A
Central Office Channel Interface (circuit specific plug-in equipment), 1 per circuit	SX.XX	SX.XX	sx.xx

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ATTACEMENT A

### ATTACHMENT C-4

### Unbundled Products and Services and New Services

Service:

**Unbundled Exchange Ports** 

Description:

An exchange port is the capability derived from the central office switch hardware and software required to permit end users to transmit or receive information over BellSouth's public switched network. It provides service enabling and network features and functionality such as translations, a telephone number, switching, announcements, supervision and touch-tone capability.

In addition, a BellSouth provided port with outgoing network access also provides access to other services such as operator services, long distance service, etc. It may also be combined with other services available in BellSouth's Intrastate Access Service Tariffs as sechnically feasible.

When an Unbundled Port is connected to BellSouth provided collocated loops, cross-connection rate elements are required as set forth in Section 20 of BellSouth Telecommunications, Inc.'s Interstate Access Tariff, FCC No. 1.

Rates:

Later Harriston -

The Farties hereby agree to submit the issue of rate structure and rate levels to state commission arbitration.

Alabama			Florida		Georgia	
Rete Dental	1	-	Nation Company	Rese	New Comments	Res
Monthly Residence Port Business Port PSX Trunk Port Rotary Service Primary Rate ISDN NAS	SX.XX SX.XX SX.XX SX.XX		Monthly Residence Port Sections Port PSX Trunk Port Retary Service	SX.XX	Meethly Residence Port Business Port PSX Trunk Port Rotary Service	\$X.XX \$X.XX \$X.XX \$X.XX
Usage-Milange Bands A (0 milas) B (1-10 milas) C (11-16 milas)	SX.XX SX.XX SX.XX SX.XX	icit.mis. icit.mis. icit.mis. icit.mis. icit.mis. icit.mis.	Usago (\$13) - init mis. - add'l mis.	SX.XX SX.XX		\$X.XX \$X.XX
D (17-22 miles and origing LCA described in A3.6 greater than 22 mi.) E (23-36 miles)	\$X.XX \$X.XX \$X.XX	intrain. intrain. intrain. intrain.				
F (31-40 miles) G (Special Band)	SX.XX	int.mis. int.mis. int.mis. int.mis.	[			

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		Residence Pro- Residence Pro- Resery Service  D. (11-10 miles)  C.	San Dayses		
SES HERR SES HER SES HERR SES HER SES H			8		
	7		7	tetetetetetetete	7
					2
		22 222 222 22	8		
		11111111			
			Rate Damesto	SERVICE OF SERVICES SERVICES	1
				tetete te tetetetete	
		**************************************	Ē		

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ATTACHMENT C-4 (cost'd)

### Special Service Requirements:

- Switching functionalities in the port element include dialtone, screening, recognition of service request, recognition of call-specific information, digit analysis, routing, testing, recordings, signal generation, call completion or handoff, SSP functionality and tables, PIC tables, trunk tables, class of service tables, billing record generation, and AIN tables.
- DeltaCom's purchase of the port element for a specific switch avails to it all the features and functionality on that switch.
- DeltaCom can interconnect loops from any source to the line port(s) that it purchases on the same terms/conditions/intervals as loops provided by BellSouth.
- DeltaCom can use the port element to provide any local exchange service, including switched access services.
- Optional functionality to support CLASS/Customer Calling features will be included with the port element. No additional charges will apply.
- Functionality to craft Centrex offerings (call transfer, special dialing, esc.) will be available as part of the port element.

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### ATTACHMENT C-5

### Unbundled Products and Services and New Services

Service:

Signaling

Description:

Provides for connection to and utilization of BellSouth's Signaling System 7 network for both call setup and non-call setup purposes.

State(s):

All

Rate(s):

Rote Elements :	Monthly	Recurring	Nea- Recurring	Applied
CCS7 Signaling Connection CCS7 Signaling Termination CCS7 Signaling Usage* CCS7 Signaling Usage Surrogate*	\$155.00 \$355.00 \$395.00	\$0.000000 \$0.000000	0.80 0.80 0.80 0.80	56 Kabo facility STP Port Call Set Up Mag. T-Cap Mag. 56 Kabo facility

"Where signaling usage measurement capability exists, CCS7 Signaling Usage will be billed on a per signaling message basis. Where measurement capability does not exist, CCS7 Signaling Usage will be billed on a per 56 Kpbs facility basis.

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### ATTACHMENT A

### ATTACHMENT C-6

### Unbundled Products and Services and New Services

Service:

Line Information Database (LIDB)-Storage Agreement

Description:

The LIDB Storage Agreement provides the terms and conditions for inclusion in BellSouth's LIDB of billing number information associated with BellSouth exchange lines used for Local Exchange Companies' resale of local exchange service or Service Provider Number Portability arrangements requested Local Exchange Companies' on behalf of the Local Exchange company's end user or for DeltaCom NICK's stored in BellSouth's LIDB. BellSouth will store in its database, the relevant billing number information and will provide responses to on-line, call-by-call queries to this information for purposes of Billed Number Screening. Calling Card Validation and Fraud Control.

Each time an DeltaCom's data is used BellSouth will compensate DeltaCom at a rate of 40% of BellSouth's LIDB Validation rate per query as displayed in

Attachment C-13 following.

State(s):

All

Rate(s):

No Change

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### ATTACEMENT A

### LINE INFORMATION DATA BASE (LIDB) STORAGE AGREEMENT FOR RESOLD LOCAL EXCHANGE LINES, UNBUNDLED LOOPS AND SERVICE PROVIDER NUMBER PORTABILITY ARRANGEMENTS

This agreement, effective as of		into by and between BellSouth
Telecommunications, Inc. ("BST"), a Georgia	corporation, and	("Local Exchange
Company*).		

WHEREAS, in consideration of the mutual covenants, agreements and obligations set forth below, the parties hereby agree as follows:

### I. SCOPE

This Agreement sets forth the terms and conditions for inclusion in BST's Line Information Data Base (LIDB) of billing number information associated with Local Exchange Company's provision (or resale) of local exchange service or Service Provider Number Portability (SPNP) arrangements requested by Local Exchange Company on behalf of Local Exchange Company's end user. BST will store in its data base the relevant billing number information, and BST will provide responses to on-line, call-by-call queries to this information for purposes specified below.

### LIDB is accessed for:

ar Billed Number Screening

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- Calling Card Validation for Calling Cards issued by BellSouth
- Fraud Control

### II. DEFINITIONS

- 2.01. Billing number a number used by BST for the purpose of identifying an account liable for charges. This number may be a line or a special billing number.
- 2.02. Line number a ten digit number assigned by BST that identifies a telephone line associated with a resold local exchange service, or with a SPNP management.
- 2.03. Special billing number a ten digit number that identifies a billing account established by BST in connection with a resold local exchange service or with a SPNP arrangement.
  - 2.04. Calling Card number a billing number plus PIN number assigned by BST.
- 2.05. PIN number a four digit security code assigned by BST which is added to a billing number to compose a fourteen digit calling card number.

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- 2.06. Toll billing exception indicator associated with a billing number to indicate that it is considered invalid for billing of collect calls or third number calls or both, by the Local Exchange Company.
- 2.07. Billed Number Screening refers to the activity of determining whether a toll billing exception indicator is present for a particular billing number.
- 2.08. Calling Card Validation refers to the activity of determining whether a particular calling card number exists as stated or otherwise provided by a caller.
- 2.09. Billing number information information about billing number or Calling Card number as assigned by BST and toll billing exception indicator provided to BST by the Local Exchange Company.

### III. RESPONSIBILITIES OF PARTIES

- 3.01. BST include billing number information associated with resold exchange lines or SPNP arrangements in its LIDB. The Local Exchange Company will request any toll billing exceptions via the Local Service Request (LSR) form used to order resold exchange lines, or the SPNP service request form used to order SPNP arrangements.
- 3.02. Under normal operating conditions, BST shall include the billing number information in its LIDB upon completion of the service order establishing either the resold local exchange service or the SPNP arrangement, provided that BST shall not be held responsible for any delay or failure in performance to the extent such delay or failure is caused by circumstances or conditions beyond BST's reasonable control. BST will store in its LIDB an unlimited volume of the working telephone numbers associated with either the resold local exchange lines or the SPNP arrangements. For resold local exchange lines or for SPNP arrangements, BST will issue line-based calling cards only in the name of Local Exchange Company. BST will not issue line-based calling cards in the name of Local Exchange Company's individual end users. In the event that Local Exchange Company wants to include calling card numbers assigned by the Local Exchange Company in the BST LIDB, a separate agreement is required.
- 3.03. BST will provide responses to on-line, call-by-call queries to the stored information for the specific purposes listed in the next paragraph.
- 3.04. BST is authorized to use the billing number information to perform the following functions for authorized users on an on-line basis:

### ATTACEMENT A

- (a) Validate a 14 digit Calling Card number where the first 10 digits are a line number or special billing number assigned by BST, and where the last four digits (PIN) are a security code assigned by BST.
- (b) Determine whether the Local Exchange Company has identified the billing number as one which should not be billed for collect or third number calls, or both.
- 3.05. BST will provide seven days per week, 24 hours per day, fraud control and detection services. These services include, but are not limited to, such features as sorting Calling Card Fraud detection according to domestic or international calls in order to assist the pinpointing of possible theft or fraudulent use of Calling Card numbers; monitoring bill-to-third number and collect calls made to numbers in BST's LIDB, provided such information is included in the LIDB query, and establishing Account Specific Thresholds, at BST's sole discretion, when necessary. Local Exchange Company understands and agrees BST will administer all data stored in the LIDB, including the data provided by Local Exchange Company pursuant to this Agreement, in the same manner as BST's data for BST's end user customers. BST shall not be responsible to Local Exchange Company for any lost revenue which may result from BST's administration of the LIDB pursuant to its established practices and procedures as they exist and as they may be changed by BST in its sole discretion from time to time.
- 3.06. Local Exchange Company understands that BST currently has in effect numerous billing and collection cents with various intereschange carriers and billing clearing houses. Local Exchange Company further understands that these billing and collection customers of BST query BST's LIDB to determine whether to accept various billing options from end users. Additionally, Local Exchange Company understands that presently BST has no method to differentiate between BST's own billing and line data in the LIDB and such data which it includes in the LIDB on Local Exchange Company's behalf pursuant to this Agreement. Therefore, until such time as BST can and does implement in its LIDB and its supporting systems the means to differentiate Local Exchange Company's data from BST's data and the parties to this Agreement execute appropriate amendments hereto, the following terms and conditions shall apply:
- (a) The Local Exchange Company agrees that it will accept responsibility for telecommunications services billed by BST for its billing and collection customers for Local Exchange Customer's end user accounts which are resident in LIDB pursuant to this Agreement Local Exchange Company authorises BST to place such charges on Local Exchange Company's bill from BST and agrees that it shall pay all such charges. Charges for which Local Exchange Company hereby takes responsibility include, but are not limited to, collect and third number calls.
- (b) Charges for such services shall appear on a separate BST bill page identified with the name of the entity for which BST is billing the charge.
- (c) Local Exchange Company shall have the responsibility to render a billing statement to its end users for these charges, but Local Exchange Company's obligation to pay BST for

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ATTACEMENT A

the charges billed shall be independent of whether Local Exchange Company is able or not to collect from Local Exchange Company's end users.

appropriate adjustments. responsibility of the Local Exchan adjustments for charges billed on behalf of an entity to Local Exchange Company. It shall be the Company and the entities for which BST performs billing and collection. BellSouth will not issue BST shall not become involved in any disputes between Local Exchange age Company and the other entity to negotiate and arrange for any

## IV. COMPLIANCE

information provided pursuant to this Agreement shall be used for no purposes other than those set forth in this Agreem Unless expressly authorized in writing by the Local Exchange Company, all billing number

## V. TERMS

notice to the other Purty. year, and thereafter may be continued until terminated by either Party upon thirty (30) days' written This Agreement will be effective as of , 1997, and will continue in effect for one

# VI. FEES FOR SERVICE AND TAXES

- by BST to the Local Exchange Company, as described in Section I of this Agreement. The Local Exchange Company will not be charged a see for storage services provided
- 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 the Local Exchange Company. The Local Exchange Company's expense, any such taxes that the Local Exchange Company deems are improperly Exchange Company shall have the right to have BST contest with the imposing jurisdiction, the Local 6.02. Sales, use and all other taxes (excluding taxes on BST's income) determined by BST or

# VII. INDEMNIFICATION

harmless against any loss, cost, claim, injury, or liability relating to or arising out of negligence or willful misconduct by the indemnifying Purty or its agents or contractors in connection with the To the extent not prohibited by law, each Party will indemnify the other and hold the other

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### ATTACEMENT A

indemnifying Party's provision of services, provided, however, that any indemnity for any loss, cost, claim, injury or liability arising out of or relating to errors or omissions in the provision of services under this Agreement shall be limited as otherwise specified in this Agreement. The indemnifying Party under this Section agrees to defend any suit brought against the other Party for any such loss, cost, claim, injury or liability. The indemnified Party agrees to notify the other Party promptly, in writing, of any written claims, lawsuits, or demands for which the other Party is responsible under this Section and to cooperate in every reasonable way to facilitate defense or settlement of claims. The indemnifying Party shall not be liable under this Section for settlement by the indemnified Party of any claim, lawsuits, or demand unless the defense of the claim, lawsuit, or demand has been tendered to it in writing and the indemnifying Party has unreasonably failed to assume such defense.

### VIII. LIMITATION OF LIABILITY

Neither Party shall be liable to the other Party for any lost profits or revenues or for any indirect, incidental or consequential damages incurred by the other Party arising from this Agreement or the services formed or not performed hereunder, regardless of the cause of such loss or damage.

### IX. MISCELLANEOUS

- 9.01. It is understood and agreed to by the parties that BST may provide similar services to other companies.
- 9.02. All terms, conditions and operations under this Agreement shall be performed in accordance with, and subject to, all applicable local, state or federal legal and regulatory tariffs, rulings, and other requirements of the federal courts, the U.S. Department of Justice and state and federal regulatory agencies. Nothing in this Agreement shall be construed to cause either Party to violate any such legal or regulatory requirement and either Party's obligation to perform shall be subject to all such requirements.
- 9.03. The Local Exchange Company agrees to submit to BST all advertising, sales promotion, press releases, and other publicity matters relating to this Agreement wherein BST's corporate or trade names, logos, trademarks or service mark or those of BST's affiliated companies are mentioned or language from which the connection of said names or trademarks therewith may be inferred or implied; and the Local Exchange Company further agrees not to publish or use advertising, sales promotions, press releases, or publicity matters related to BST without BST's prior written approval.
- 9.04. This Agreement constitutes the entire agreement between the Local Exchange Company and BST which supersedes all prior agreements or contracts, oral or written representations, statements, negotiations, understandings, proposals and understandings with respect to the subject matter hereof.

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- 9.05. Except as expressly provided in this Agreement, if any part of this Agreement is held or construed to be invalid or unenforceable, the validity of any other Section of this Agreement shall remain in full force and effect to the extent permissible or appropriate in furtherance of the intent of this Agreement.
- 9.06. Neither Party shall be held liable for any delay or failure in performance of any part of this Agreement for any cause beyond its control and without its fault or negligence, such as acts of God, acts of civil or military authority, government regulations, embargoes, epidemics, war, terrorist acts, riots, insurrections, fires, explosions, earthquakes, nuclear accidents, floods, power blackouts, volcanic action, other major environmental disturbances, unusually severe weather conditions, inability to secure products or services of other persons or transportation facilities, or acts or omissions of transportation common carriers.
- 9.07. This Agreement shall be deemed to be a contract made under the laws of the State of Georgia, and the construction, interpretation and performance of this Agreement and all transactions hereunder shall be governed by the domestic law of such State.

IN WITNESS WHEREOF, the parties have caused this Agreement to be executed by their fully authorized officers.

### BELLSOUTH TELECOMMUNICATIONS, INC.

By: \_ Title: \_ Date: \_ Address: \_

SPRINT METROPOLITIAN NETWORKS, INC.

By: \_ Title: \_ Date: \_ Address: \_

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### ATTACHMENT A ATTACEMENT C-7

# Hed Products and Services and New Services

Service: Liss Information Database Access Service (LIDB) - Validation

Description:

Provides a customer the ability to receive validation of billing information through query of data stored in BellSouth's LIDB data base. See below for additional information.

State(s): ≧

CC37 Signating Committee	Originating Point Code Establishment or Change	LIDS Validacion	LIDS Common Transport	Rate Elements
Rean, terms and conditions for CC37 Signating Commenters are as set forth in Section 24.6 of Belliforth This summaissaicn's Inc.'s Introduce Access Services Table.	Provides for the emblishment or change of a communer requested Originating Point Code. This change will apply such time the customer emblishme or changes a point code destination identifying one of his locations or a location of one of his end mess.	Provides for query of deas maidean in Beddouch's LIDS. This case will apply each time a customer requests and receives whiches of LEC calling code or requests and receives the states of a billed grapher asserted with a LEC line stored in Beddouch's LIDS.	Provides for Emapori of the quantum of query fame the LDS Learning (RST) to the data has (RCT). This charge will apply each time the common requests and receives willdering of a Dellioush calling cost or requests and receives the status of a Nilled sensite.  Justice the status of a Nilled sensite.  Justice the status of a Nilled sensite.  Justice the LDC line sensed in the Dellioush LDC.	Description
	ı	\$0.03800	\$0.0000	Mondaly
	\$91.88	;	1	Non- Recurring

### APPACIMENT A ATTACHMENT C-4

### Unbundled Products and Services and New Services

Service:

Subscriber Listing Information

Description:

Subscriber primary listing information provided at no charge and in an acceptable format will be published at no charge as standard directory listings in an alphabetical directory published by or for BellSouth at no charge to each DeltaCom and user customer.

States(s):

ΑIJ

Rate(s):

- (1) No charge for DeltaCom customer primary listings.
- (2) Additional listings and optional listings may be provided by BellSouth at mass set forth in BellSouth's intrastate General Subscriber Services Tariffs.

Special

Requirements: DeltaCom agrees to execute a directory listing agreement with BAPCO in a form consistent in all material respects with the sample listing agreement attached heasts.

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### ATTACEMENT A

### ATTACHMENT C-9

### Unbundled Products and Services and New Services

Service:

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Access to 911 Service

Description:

Provides a universal, easy-to-remember number which is recognized nationally as the appropriate number to call in an emergency.

Additionally, DeltaCom must provide a minimum of two dedicated trunk groups originating from DeltaCom's serving wire center and terminating to the appropriate 911 tandem. These facilities, consisting of a Switched Local Channel from DeltaCom's point of interface to its serving wire center and Switched Dedicated Transport to the 911 tandem, may be purchased from BellSouth at the Switched Dedicated Transport rates set forth in Section E6 of BellSouth Telecommunications Inc. 's Intrastate Access Service Thriffs.

State(s):

All

Rate(s):

Will be billed to appropriate municipality.

### Special Service Requirements:

- 1. BellSouth shall provide interconnection to a 911 selective routing switch to route calls from DeltaCom network to correct the Public Safety Answering Point (PSAP).
- BeilSouth shall identify any special default arrangements and routing arrangements to complete overflow.
- BellSouth shall specify any requirements for emergency backup numbers in case of massive trunk failures.
- 4. BellSouth shall provide priority restoral of trunk or network outages on the same terms/conditions it provides itself (and without the imposition of TSP).
- 5. The Purties agree to develop a mutual aid agreement to assist with disaster recovery.
- BeliSouth shall implement a process to identify and correct errors to the ALI
  database to ensure that the accuracy of data stored by new entrants is no less than its
  own data.
- BellSouth shall provide reasonable advance notification of any pending tandem moves, and acheduled maintenance outages which could affect the provision of 911 service.

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 BeilSouth shall establish a process for the management of NPA splits as well as NXX splits sufficient to ensure that the provision of 911 services to DeltaCom is not adversely affected. ORDER NO. PSC-98-1681-FOF-TP DOCKET NO. 981256-TP

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### ATTACEMENT A

### ATTACHMENT C-10

### Unbundled Products and Services and New Services

Service:

Operator Call Processing Access Service

Description:

Provides Operator and Automated call handling. This includes processing and verification of alternate billing information for collect, calling card, and billing to a third number. Operator Call Processing Access Service also provides dialing instructions, and other operator assistance the customer may

desire.

Rato Mamonts	State(s)	Monthly Recurring	Applied Per
Operator Provided Call Handling	All		Per Work Miaute
Call Completion Assess Themination Charge This charge will be applicable per call attempt and is in addition to the Operator Provided Call Handling charge listed above.	Alabama Plotids Georgia Kontecky Louisiena Mississippi N. Carolina S. Carolina Thenesses	\$0.06 \$0.06 \$0.06 \$0.06 \$0.06 \$0.06 \$0.06 \$0.06 \$0.06	Por Call Attempt Por Call Attempt
Fully Automated Call Handling	ÄÜ	50.15	Per Attempt

Operator Services Transport

Operator Services transport rates, terms and conditions are as set forth in E6 of BellSouth Telecommunication's, Inc.'s Interestate Access Service Thriff.

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### ATTACHMENT A

### **Unbundled Products and Services and New Services**

Service:

Directory Assistance Access Service (Number Services)

Description:

In order to provide customers of the co-carriers access to ubiquitous directory assistance services, whereby they can gain information on all assigned numbers regardless of the exchange service provider, methods and procedures need to be developed to 1) incorporate BellSouth and DeltaCom customer data into each other's directory assistance databases; 2) provide access to each other database(s) for their customers; 3) to buy and sell companies of each

others directory assistance and use.

State(s):

AII.

Rate(s):

Reta Floresta	Description	Sump	Mandby Bato
Directory Amistanee Call Completion Ascess Service	Given a listed usinghous member at the request of an Assessander's end uses, Buildouth will provide or attempt to provide from the DA Openter System, and completing to the assessor requested. This charge will be applied per completed eath.	All	\$9.25
Cell Completion Access Termination Charge	This charge will be applicable per occupiend cell and is in addition to the BASC Assess Service charge listed above.	Alabona Portdo Georgio Kontacty Louisless Mississipi H. Carolina B. Carolina Traganna	\$0.06 \$0.06 \$0.06 \$0.06 \$0.06 \$0.05 \$0.05 \$0.08 \$0.08
Number Services learnings Access Service	Heather Services (purment Assess rather calls from discounsered aughors to the proper comber or members. This charge will be applied per immercy query.	All	\$0.30
Directory Assistance Service Call	Retes, tenne and confisions will be applied as an firsh in \$0.1.7 for Georgia and as an firsh in \$0.5.3 for AL, FL, KY, LA, MS, MC, SC, TM of Buildowsh Thissenson series is ins.'s instrument Assess Service Tariel.		
Directory Transport	State, terms and conditions will be applied as ant firth in EP.1.7 for Georgia and so up firth in EP.5.3 for AL, FL, KY, LA, MS, MC, SC, TM of Buildouth This communication's last to learning Assess Service Thriff.		
Directory Assistance Interconnection	Stine, terms and conditions will be applied as an firth in 19.1.7 for Georgia and so set firth in 19.3.3 for AL, FL, KY, LA, MS, MS, SC, TM of Belliouth Telescommunication's last's laterature Assess Service Testif.		
Directory Assistance Dotabese Service	Sales, torme and conditions will be applied as set first in ASS.1 of Sufficient Tricromomentation's has 'e Greenei Subsection Service Tests.		
Direct Assess to DA Service	Bates, terms and confidence will be applied as not first in Section 9.3 of Bullburth Thincompanies don's line 's function Assess Service Their R.C.C. Ma. 1.		

ATTACHMENT C-11 (cont'd)

### Special Service Requirements:

- DA Service herounder provides the ability to make DeltaCom's data available to anyone calling BellSouth's DA, and BellSouth's data available to anyone calling DeltaCom's DA.
- BellSouth shall store proprietary customer information provided by DeltaCom in its AA
  database; such information shall be able to be identified by source provider in order to
  provide the necessary protection of proprietary information.
- DA Service includes the ability to complete intraLATA, 555 and 411 calls utilizing components of BellSouth's DA network.
- DeltaCom may resell BellSouth DA either as part of a bundled DeltaCom service or independently.
- 5. DeltaCom shall be able to buy the components or any combination of components, that comprise the DA Service and package them as required, including:
  - Unbundled Directory Platform (includes operators, switch and LAN)
  - Unbundled Directory Assistance Database Access Service ("DADAS")
  - ✓ Unbundled Directory Assistance Database Service ("DADS")

DADAS and DADS will be offered pursuant to the terms of the applicable BellSouth Local Interconnection Services Tariff.

- There will be no charge for BellSouth storage of DeltaCom customer information in the Directory Assistance Detabase.
- The end-to-end interval for updating database must be the same as provided to BellSouth's end users.
- BellSouth will provide DeltaCom with an interface into BellSouth's database for underlog and inquiries.
- 9. Quality standards shall be equivalent to that provided by BeilSouth to its own customers.
- Speed-to-enswer times will be equivalent to that provided by BellSouth to its own customers.

ATTACHMENT C-11 (cont'd)

### Special Service Requirements (cont'd):

- 11. Dialing parity will be provided, including no unreasonable dialing delays.
- 12. BellSouth will incorporate DeltaCom customer data in its DA database via the ordering process specified in its Pacilities-Based Ordering Guide ("FBOG").
- 13. BellSouth's DA database shall be updated and maintained with DeltaCom data for customers who:
  - Disconnect
  - Change carrier
  - / Install
  - / "Change" orders
  - ✓ Are Non-Published
  - ✓ Are Non-Listed
  - Are Non-Published/Non-Listed
- Each carrier shall bill its own end-users.
- 15. BellSouth invoices to DeltaCom for DA Services shall be in a CABS format.
- The Parties agree to develop reasonable intercompany procedures to correct errors which
  are identified in the DA database.

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### ATTACHMENT C-12

### **Unbundled Products and Services and New Services**

Service:

Centralized Message Distribution System-Hosting (CMDS-Hosting)

Description:

CMDS - Hosting is the Bellcore administered national system used to exchange

Message Record (EMR) formetted message data among host companies.

All intral.ATA and local messages originated and billed in the BellSouth Region involving BellSouth CMDS hosted companies will be processed through the Non-Send Paid Report System (NSPRS) described in the attached agreement and Attachment C-13 hereto. BellSouth agrees to provide CMDS/RAO hosting and NSPRS services for DeltaCom, subject to the terms of this Attachment and Attachment C-14, and subject to execution of a services agreement substantially

in the form attached hereto.

State(s):

All

Rate Elements	Description	Monthly
Message Distribution	Message Distribution is routing determination and subsequent delivery of message data from one company to another. Also included is the interface function with CMDS, where appropriate. This charge is applied on a per message basis.	\$0.004
Data Transmission	This charge is applied on a per message basis.	\$0.001

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### ATTACINEDIT A

### CONTRACT PROVISIONS FOR RAO HOSTING AND NSPRS

### SECTION 1. SCOPE OF AGREEMENT

1.01 This Agreement shall apply to the services of Revenue Accounting Office (RAO) Hosting and the Non-Sent Paid Report System (NSPRS) as provided by BellSouth to DeltaCom. The terms and conditions for the provisions of these services are outlined in the Exhibits to this Agreement.

### SECTION 2. DEFINITIONS

- 2.01 A. <u>Centralized Message Distribution System</u> is the BellCore administered national system, based in Kansas City, Missouri, used to exchange Message Record (EMR) formatted data among host companies.
  - B. <u>Componention</u> is the amount of money due from BellSouth to DeltaCom or from DeltaCom to BellSouth for services and/or facilities provided under this Agreement.
  - C. Exchange Message Record is the nationally administered standard format for the exchange of data among Exchange Carriers within the telecommunications industry.
  - D. Intercompany Settlements (ICS) is the revenue associated with charges billed by a company other than the company in whose service are such charges were incurred. ICS on a national level includes third number and credit card calls. ICS within the BellSouth region includes third number, credit card and collect calls.
  - E. Message Distribution is routing determination and subsequent delivery of message data from one company to another. Also included is the interface function with CMDS, where appropriate.
  - F. Non-Sent Paid Report System (NSPRS) is the system that calculates ICS amounts due from one company to another in the state of Florida.
  - G. Revenue Accounting Office (RAO) Status Company is a local exchange company/alternate local exchange company that has been assigned a unique RAO code. Message data exchanged among RAO status companies is grouped (I.e., packed) according to Prom/To/Bill RAO combinations.

### SECTION 3. RESPONSIBILITIES OF THE PARTIES

3.01 RAO Hosting and NSPRS services provided to DeltaCom by BellSouth will be in accordance with the methods and practices regularly adopted and applied by BellSouth to its own operations during the term of this Agreement, including such revisions as may be made from time to time by BellSouth.

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### ATTACEMENT A

3.02 DeltaCom shall furnish all relevant information required by BellSouth for the provision of RAO Hosting and NSPRS.

### SECTION 4. COMPENSATION ARRANGEMENTS

4.01 Applicable compensation amounts will be billed by BellSouth to DeltaCom on a monthly basis in arrears. Amounts due from one Party to the other (excluding adjustments) are payable within thirty (30) days of receipt of the billing statement.

### SECTION 5. ASSOCIATED EXHIBITS

5.01 Listed below are the exhibits associated with this A	Igreement.
---	------------

Exhibit A Message Distribution Service (RAO Hosting)

Exhibit B Intercompany Settlements (NSPRS)

5.02 From time to time by wristen agreement of the parties, new Exhibits may be substituted for the attached Exhibits, superseding and canceling the Exhibits then in effect.

### SECTION 6. TERM OF AGREEMENT

WITNESS:

6.01	without cause, by thirty (30) da	and will continue in force until terminated, with or ys' prior notice in writing from either Party to the other. This om time to time upon written agreement of the parties.	
Execu	uted this day of	, 1997.	
WITI	NESS:	SPRINT METROPOLITAN NETWORK, INC.	
		<u> </u>	
		(title)	

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BELLSOUTH TELECOMMUNICATIONS, INC.

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### Exhibit A

### SECTION 1. SCOPE OF EXHIBIT

- 1.01 This exhibit specifies the terms and conditions, including compensation, under which BellSouth shall provide message distribution service to DeltaCom. As described herein, message distribution service includes the following:
  - Message Forwarding to Intraregion LEC/ALEC function of receiving an ALEC message and forwarding the message to another LEC/ALEC in the BellSouth region.
  - Message Forwarding to CMDS function of receiving an ALEC message and forwarding that message on to CMDS.
  - Message Forwarding from CMDS function of receiving a message from CMDS and forwarding that message to DeltaCom.

### SECTION 2. RESPONSIBILITIES OF THE PARTIES

- 2.01 An ALEC that is CMDS hosted by BellSouth must have its own unique RAO code. Requests for establishment of RAO status where BellSouth is the selected CMDS interfacing host, require written notification from DeltaCom to BellSouth at least six (6) weeks prior to the proposed effective date. The proposed effective date will be mutually agreed upon between the parties with consideration given to time necessary for the completion of required BellCore functions. BellSouth will request the assignment of an RAO code from its connecting contractor, currently BellCore, on behalf of DeltaCom and will coordinate all associated conversion activities.
- 2.02 BeilSouth will receive messages from DeltaCom that are to be processed by BellSouth, another LEC/ALEC in the BellSouth region or a LEC outside the BellSouth region.
- 2.03 BeliSouth will perform invoice sequence checking, standard EMR format editing, and balancing of message data with the EMR trailer record counts on all data received from DeltaCom.
- 2.04 All data seceived from DeltaCom that is to be processed or billed by another LEC/ALBC within the BellSouth region will be distributed to that LEC/ALEC in accordance with the agreement(s) which may be in effect between BellSouth and the involved LEC/ALBC.

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### ATTACEMENT A

- 2.05 All data received from DeltaCom that is to be placed on the CMDS network for distribution outside the BellSouth region will be handled in accordance with the agreement(s) which may be in effect between BellSouth and its connecting contractor (currently BellCore).
- 2.06 BellSouth will receive messages from the CMDS network that are destined to be processed by DeltaCom and will forward them to DeltaCom on a daily basis.
- 2.07 Transmission of message data between BellSouth and DeltaCom will be via electronic data transmission.
- 2.08 All messages and related data exchanged between BellSouth and DeltaCom will be formatted in accordance with accepted industry standards for EMR formatted records and pucked between appropriate EMR header and trailer records, also in accordance with accepted industry standards.
- 2.09 DeltaCom will ensure that the recorded message detail necessary to recreate files provided to BellSouth will be maintained for back-up purposes for a period of three (3) calendar months beyond the related message dates.
- 2.10 Should it become necessary for DeltaCom to send data to BellSouth more than sixty (60) days past the message date(s), that ALEC will notify BellSouth in advance of the transmission of the data. If there will be impacts outside the BellSouth region, BellSouth will work with its connecting contractor and DeltaCom to notify all affected parties.
- 2.11 In the event that data to be exchanged between the two parties should become lost or destroyed, both parties will work together to determine the source of the problem. Once the cause of the problem has been jointly determined and the responsible Party (BeilSouth or DeltaCom) identified and agreed to, the company responsible for creating the data (BeilSouth or DeltaCom) will make every effort to have the affected data restored and retransmitted. If the data cannot be retrieved, the responsible Party will be liable to the other Party for any resulting lost revenue. Lost revenue may be a combination of revenues that could not be billed to the end users and associated access revenues. Both parties will work together to estimate the revenue amount based upon historical data through a method mixtually agreed upon. The resulting estimated revenue loss will be paid by the responsible Party to the other Party within three (3) calendar months of the date of problem resolution, or as mutually agreed upon by the parties.

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### ATTACEMENT A

- 2.12 Should an error be detected by the EMR format edits performed by BellSouth on data received from DeltaCom, the entire pack containing the affected data will not be processed by BellSouth. BellSouth will notify DeltaCom of the error condition. DeltaCom will correct the error(s) and will resend the entire pack to BellSouth for processing. In the event that an out-of-sequence condition occurs on subsequent packs, DeltaCom will resend these packs to BellSouth after the pack containing the error has been successfully reprocessed by BellSouth.
- 2.13 In association with message distribution service, BellSouth will provide DeltaCom with associated intercompany settlements reports (national and regional) as appropriate.
- 2.14 In no case shall either Party be liable to the other for any direct or consequential damages incurred as a result of the obligations set out in this agreement.

### SECTION 3. COMPENSATION

3.01 For message distribution service provided by BellSouth for DeltaCom, BellSouth shall receive the following as compensation:

### Rate Per Message \$0.004

3.02 For data transmission associated with message distribution service, BellSouth shall receive the following as compensation:

### Rate Per Message \$0.001

3.03 Data circuits (private line or dial-up) will be required between BeilSouth and DeltaCom for the purpose of data transmission. Where a dedicated line is required, DeltaCom will be responsible for ordering the circuit, overseeing its installation and coordinating the installation with BeilSouth. DeltaCom will also be responsible for any charges associated with this line. Equipment required on the BeilSouth and to attach the line to the mainframe computer and to transmit successfully ongoing will be negotiated on a case by case basis. Where a dial-up facility is required, dial circuits will be installed in the BeilSouth data center by BeilSouth and the associated charges assessed to DeltaCom. Additionally, all message toll charges associated with the use of the dial circuit by DeltaCom will be the responsibility of DeltaCom. Associated equipment on the BeilSouth end, including a modem, will be negotiated on a case by case basis between the parties.

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

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Exhibit B

### SECTION 1. SCOPE OF EXHIBIT

1.01 This Exhibit specifies the terms and conditions, including compensation, under which BellSouth and DeltaCom will compensate each other for Intercompany Settlements (ICS) messages.

### SECTION 2. RESPONSIBILITIES OF THE PARTIES

- 2.01 BeilSouth will remit to DeltaCom the revenue, less a billing charge, for IntraLATA ICS messages, Local ICS messages, and charges for other services when related messages and/or services are provided by DeltaCom and billed to:
  - 1) a BellSouth customer,
  - another company within the BellSouth region (excluding Florida) associated with the exchange of message data with BellSouth (excluding CIID and 891 messages),
  - 3) another company within the conterminous United States that utilizes CMDS directly or indirectly and settles with BellSouth directly or indirectly through the Credit Card and Third Number Settlement System (CATS) administered by BellCore.
  - 4) another company utilizing the non-conterminous RAO codes associated with AT&T's Transport and Tracking Intercompany System settlements with BellSouth.
- 2.02 These other services include, but are not limited to:
  - Maritime Mobile Radiotelephone Services radio link charges as set forth in the FCC's Maritime Mobile Radiotelephone Services tariff.
  - Aeriation Radiotelephone Service radio link charges as set forth in the FCC's Aviation Radiotelephone Service tariff.

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- 3) Public Land Mobile Radiotelephone Transient-Unit Non-Toll Service [changes] as approved by the authorized state regulatory commission (or municipal regulatory authority).
- 4) Non-Toll Service Charges billed to a calling card or to a third number as filed with and approved by the authorized state regulatory commission (or municipal regulatory authority).
- Directory Assistance Call Charges to a calling card or to a third number as approved by the authorized regulatory commission.
- 2.03 DeltaCom will bill, collect and remit to BellSouth the charges for intraLATA and/or local ICS messages and other services as described above where such messages and/or services are provided by:
  - 1) BellSouth,
  - another company with the BellSouth region (excluding Florida) associated with the exchange of message data with BellSouth (excluding CIID and 891 messages).
  - 3) another company within the conterminous United States that utilizes CMDS directly or indirectly and settles with BellSouth directly or indirectly through the Credit Card and Third Number Settlement System (CATS).
- 2.04 For ICS revenues involving DeltaCom and other non-BellSouth LECs/ALECs within the state, BellSouth will provide DeltaCom with monthly reports summarizing the ICS revenues for messages that originated with DeltaCom and were billed by each of the other Florida LECs/ALECs and those messages that originated with each of the other Florida LECs/ALECs and were billed by DeltaCom.

### SECTION 3. COMPENSATION

3.01 The following compensation shall be retained by the billing company for the billing of ICS messages and services:

Rate Per Message

 Calls originated and billed in Florida or originated and billed in North Carolina

\$0,0666

2) Calls originated in any of the states within BellSouth

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region and billed in that same state

\$0.05

3) Calls originated in a state within BellSouth's region and billed in another state or originated in another state and billed in a state within BellSouth's region

\$0.05

4) Calls originated in a state within BellSouth's region and billed outside the conterminous United States

\$0.16

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### ATTACHMENT C-13

### Unbundled Products and Services and New Services

Service:

Non-Sent Paid Report System (NSPRS)

Description:

NSPRS includes: (1) a mechanized report system that provides to the BellSouth CMDS hosted companies within the BellSouth Region information regarding Non-Sent Paid message and revenue occurring on calls originated and billed within the Bellsouth region; (2) distribution of Bellcore produced Credit Card and Third Number System (CATS) reports and administration of associated elements; (3) distribution of Bellcore produced non-conterminous CATS reports and administration of associated settlements. Subject to the terms hereof and execution of a services agreement substantially in the form attached to Attachment C-12, BellSouth agrees to provide NSPRS services for DeltaCom.

State(s):

All

Rate Elements	Billing and Collections Fee Retained by Billing Co.	Applied Per
NSPRS @ intrastate FL and NC	\$0.066	X message
NSPRS intrastate all other BellSouth states	\$0.05	message
NSPRS & CATS	\$0.05	message
NSPRS o non-conterminous	\$0.16	message

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### ATTACHMENT D

### SERVICE PROVIDER NUMBER PORTABILITY-REMOTE (RCF)

### INTERIM COSTS

	Monthly Rese	Nonrecurring Charge
Per Number Ported		12. 12. 12. 12. 12. 12. 12. 12. 12. 12.
- Resident/6 paths	\$1.15	••
- Business/10 paths	\$2.25	**
Each Additional Path	\$0.50	
Per Order,		V
per end user location	•	None

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### ATTACHENT A

### ATTACHMENT &

Service:

Service Provider Number Portability - Direct Inward Dialed (DID)

Description:

Service Provider Number Portability (SPNP) is an interim service arrangement provided by BellSouth to ALECs where by an end user, who switches subscription to local exchange service from BellSouth to an ALEC is permitted to retain use of the existing BellSouth assigned telephone number provided that the end user remains at the same location.

SPNP-DID provides trunk side access to BellSouth end office switched for direct inward dialing to ALEC premises from the telecommunications network directly to lines associated with ALEC switching equipment.

### Interim Rates:

State(s)	Alebems Floride											
Ann Comman	1	Applied	Nea-	Applied	Monthly Reserved	Applied	Non- Recurring	Applied				
Per Humber Ported-Designer	100	-	\$1.00	-	10.01	688h	\$1.00	1000				
Per Number Parted-Residence	30.01	-	31.00	-	20.01	-	\$1.00	onsh .				
Per Order	_	-	225.00	ond user	-	-	\$25.00	-				
		-	_	leastion	_	-	-	lecation				
SPNP-DID Trank Termination	\$13.00	-	\$160.00	tropiet.	\$15.00	Park .	\$170.00 \$86.00	tresh-lak tresh-mi				
DSI Local Channel **	\$133.81	LC .	\$866.97	LC-Flow	\$133.61	LC	\$866.97	LC-Fire				
		-	\$496.83	LC-MAST	-	-	5486 83	LC-Add'				
DS1 Dedicated Transport**	\$23.50	per mile	_	-	\$16.75	per mile	-	-				
24. Fig. 12. Jan. 12.	300.00	AL WELL	\$109.49	for term.	\$39.75	for term.	\$100.09	fac term.				

<sup>\*</sup>Rates are displayed at the DS1-1.544 Mbps level. For rests and charges applicable to other arrangement levels refer to Section E6 of BellSouth Telecommunications, Inc.'s Intravent Access Tartiff.

<sup>&</sup>quot;"May not be required if the CLEC is collocated at the ported number and office.

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### ATTACEMENT A

### ATTACHMENT E (cont'd)

State(s)	Georgia		Kennecky	
Rate Elements	Headby Applied Reporter For	Non- Applied Reserving For	Monthly Applied Reporting Per	Non- Applied For
Per Number Period-Business Per Number Period-Residence	SAAL costs	SI.66 such SI.66 cosh	30.51 each	\$1.00 each \$1.00 each
Por Order	= =	125.60 and uppr	= =	125.00 and our leasues
SPNP-DID Trusk Termination	514.60 mat	\$145.00 prote-lais. \$83.00 prote-lais.	\$13.00 Insuit	\$150.00 symbolists. \$00.00 trunk-oak.
OSI Local Channel	simui re	SSSE.97 LC-Plant SWSE.83 LC-Add'I	\$133.41 LC	\$866.97 LC-First \$486.63 LC-Add1
OSI Dedicated Transport	533.50 per mile 500.60 fee, term	\$100.40	223.50 per mile 200.60 fee.50m.	\$100.00 Re. term.

State(s)	Louisians				Mississiani			
Res Stepans	Manthly Remote	Applied	Non- Receipt	Applied For		Applied	Non- Reported	Applied For
Per Number Pertod-Business Per Number Pertod-Residence	30.01	11	91.80 94.12	11	30.0t	##	\$1,00 \$1.00	11
Per Order	=	=	225.40	and our	=	=	525 00	404 407 
SPNP-DID Truck Termination	\$13.40	-	\$170.00 \$36.00	STREET, STREET	\$13.60	•	\$150.00	Static-init. Static-only.
DSI Local Channel	តាអាមា	۳	3346.97 3486.83	LC-Pier LC-A4FI	\$133.41	۳	\$306.97 \$486.83	LC-Fina LC-AMT
DS1 Dedicated Transport	\$14.75 \$99.73		3100.00	_ M. ws.	\$23.50 \$10.60	per mile Sections	5100.00	 Ass. term.

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### ATTACINGDIT A

### ATTACHMENT E (cont'd)

State(s):

North Carolina South Carolin

	<u></u>				<del>yevies</del>			
Res Elegras	Monday Reported	Applied For	Non- Reception	Applied	Mandaly Reporting	Applied For	Non- Recurring	Applied For
For Number Ported-Business For Number Ported-Residence	\$20X	11	2300X	11	30.61 30.61		\$1.00 \$1.00	eesh eesh
For Order	=	=	200X	end carr beatles	=	=	231.00	and uppr location
SPNP-DID Truck Termination	200X	-	SOOK	trans-int.	\$13.00	uranit.	\$164.00 \$81.00	Mak-ac. Wat-ad.
DSI Local Channel	20000	<u>-</u>	200X	LC-Firm LC-AddTl	\$133.61	<u>-</u>	\$\$46.97 \$486.83	LC-First LC-Add'l
DS1 Dedlegard Transport	\$300X \$300X	per mile fections	5)00X	- Sec. Mars.	\$23.54 \$80.00	per mile fe. term	S109.49	Becarre.

State(s):	Tespesse			
Rate Stemanto	Manaday Danner in S.	Applied	Non- Remotes	Applied Per
Per Mimber Ported-Business Per Mumber Ported-Basidence		===	\$1.60	
Per Order	=	=	235.00 —	end year leaster
SPNP-DID Trunk Telminadas	\$13.00		\$144.00 \$83.00	Symbolsk Symbolsk
DSI Local Channel	\$133.81	<u>π</u>		LC-Page LC-Addi
OSI Dedicated Transport	\$23.50 \$8.60		3199.49	 See, 1999a.

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### ATTACHMENT A

### BLANKET AGENCY AGREEMENT LETTER

I am an official of American Communications Services, Inc. ("DeltaCom") and am authorized to commit my company to the conditions stated herein:

- 1. DeltaCom will not submit any requests or inquiries for Resale or Facility Based local service provisioning under Blanket Agency Agreement procedures to BellSouth for which it does not have proper authorization from the End User upon whose behalf service is offered.
- DeltaCom will instruct its End Users to deal directly with DeltaCom on all
  inquiries concerning the Local Service. This may include, but is not limited to, billing, repair,
  directory listings, and number portability.
- 3. DeltaCom is authorized to release all information regarding the End User's local service to BellSouth.
- 4. In the event that an End User successfully challenges action taken by BellSouth as a result of the above mentioned service request, DeltaCom will indemnify and hold harmless BellSouth for any reasonable damages or losses, resulting from DeltaCom's preparation and submission of service requests for which it did not have proper End User authorization.
- 5. In the event that an End User successfully challenges billing which resulted from local service requests submitted to BellSouth by DeltaCom under this Blanket Agency Agreement, then DeltaCom will indemnify and hold harmless BellSouth for any reasonable damages, losses, and costs, if any, arising from BellSouth provisioning and maintenance of the End User's local service due to errors in the ordering of said service by DeltaCom.
- 6. In the event that an End User disputes actions taken by DeltaCom as a result of a submission by DeltaCom of a service request for disconnection or termination of a previously submitted local service request for which it did not have proper End User authorization, then DeltaCom will indemnify and hold harmless BellSouth for any reasonable damages, losses, and costs, if any, sensiting from said dispute.
- 7. This Agreement shall continue in effect unless cancelled by prior written notice by DeltaCom or BellSouth thirty (30) days' prior to the effective date of cancellation. Cancellation shall not release or limit any matters occurring prior to the cancellation of this Blanket Agency Agreement.

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ATTACEMENT A

AMENDMENT

5

## DELTACOM, INC. AND BELLSOUTH TELECOMMUNICATIONS, INC.

agree to amend that certain Laterconnection Agreement between the Parties dated March 1997 ("Interconnection Agree Telecommunication Agreement (the "Amendment"), DeltaCom and BellSouth") hereinafter referred to collectively as the "Parties" P "Amenda BellSouth hereby

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

- accept and pay for (1) loops, (2) loop cross-connections and (3) loop channelization in accordance with the schedule of prices set forth in Attachment C-2 to this Amendment which is incorporated herein by reference, in and for the states reflected on Attachment C-2. The Parties agree that BellSouth will, upon request, provide and DeltaCom will
- over the metter based and any final payment fro Parties based on such records. appeals) of the re based on final prices either XXV. of the last subject metter of this As letermined for each its The "questy" will co The Parties of 2 5 8 B terrate pur gree that the prices reflected herein shall be "trued-up" (up or down) determined by further agreement or by final order (including any bills service commission or other body having jurisdiction over the I state chal ercial arbitration in accordance with the terms contained in Section In the event of any disagree such "true-up," the Parties of n one party to the other shall be in an amount agreed upon by the ms, which final order meets the criteria contained in paragraph 4 t of comparing the actual volumes and demand for each with such item by this Amendment, with the final arty shall keep its own records upon which a "true-up" be called upon to resolve such differences or that they volumes and demand for each item, gree that the body having jurisdiction ment as between the records or the
- commercial within six (6) mo Parties) either purty s solve such The Puries a ty, upon their mutual in accordance with petition the public service com to datem The that they may continue to negotiate as appropriate in an effort to of these items, but in the event that no such agreement is reached Amendment (which time can be extended by mutual agreement of the tition the making services commission or other remainsonry body to H fill rate for the parties may submit the matter to contained in Article XIV of the and of the sea sion or other regulatory body to is covered by this

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方式のあった こと なる

- meet the following criteria: Any final order that forms the basis of a "true-up" under this Amendment shall
- be full parties to the proceed  $\mathbf{\epsilon}$ It shall be in a proceeding to which DeltaCom and BellSouth are entitled to
- regulations; provided that said Act and such reincluding, but not limit 3 It shall apply the provisions of the Telecommunications Act of 1996, mited to, Section 252(d)(1) and all effective implementing rules and pulations are in effect at the time of the final order
- of any "true-up." (c) It shall include as an issue the geographic deaveraging of unbundled element rates, which deaveraged rates, if any are required by said final order, shall form the basis
- date of the Intercor Section XXII of the last established by musual lower rate Dock The Parties further agre ration Agree of the partie is in the event that different rates for num yes that the rates for number portability identified in a functively "trued-up" to the effective , regulatory action, judicial order, or by selection of to the "most favorable provisions" er portability pre contained in
- Interconnection Agreem oop cross com Amendon way limit DeltaCom's ability to select substitute rates for local loops, loop elemediation pursuent to the terms of Section XXII of the relating to "most favorable" treatment. 1997, shall remain in full force and effect. of the other provisions 2 Nothing in this Interconnection
- trus runsedment to the appropriate state public service commission or other regulatory body having jurisdiction over the subject matter of this Amendment, for approval subject to Section 252(e) of the federal Telecommunications Act of 1004. The Parties Surther agree that either or both of the Parties is authorized to submit set to the appropriate state public service commission or other regulatory body

executed by their na IN WITHESS WHEREOF, the Parties hereto have caused this Amendment to be pestive duty authori entatives on the date indicated below

DELTACOM, DIC.

BELLSOUTH THE ECOMMUNICATIONS,

ORDER NO. PSC-98-16 FOF- DOCKET NO. 981256-TP PAGE 136	PEACINGIST A
By: TOM MULL	
Title: SR YP	Title: Director
DATE: 3/12/97	DATE: 3/12/97

### **ATTACHMENT C-2**

States:	Alabama		Florida		Georgia		Kentucky	
Rate Elements	Monthly	Honrecuring'	Menthly	Nanecountry*	Monthly	Nenrocurring*	Manthly	Nonrecuring*
Unbundled Exchange			1	0				
Access Loop"	53000	479.57	10000	4.07.10	151252	25152	27.14	412.72
2-Web Analog	\$10,00		\$17.90		\$17.00	\$25.00	\$17.00	
4-little Analog	\$20.00	955.20	\$27.20		\$27.20	\$25.00 \$25.00		
2-Vibro ADGLA-DGL 4-Vibro HDGL	\$10.00	\$65.20 \$55.20	\$17.90 \$27.20		\$17.80 \$27.20	\$25.00		
2-Web MON Digital	\$20,00	381.20	27.20		272		\$27.20	
			200	100	100	100000	13772	45255
Cress-Connects					-	7.12.44	201.022	State of the
2-Who Analog	\$0.30	\$18.40	\$0.30	\$15.20	\$0.30	\$12.00	\$9.30	
4-Witre Assiss	\$0.50	\$18,40	\$0.50	\$15.20	\$0.50	\$12.00	\$0.50	\$16.00
Loop Channellasian	100	100	(50.0)					
Equipment	\$400.00	\$525.00	\$400.00		\$400.00		\$400.00	
Perline	\$1.15		\$1.15	\$0.00	\$1.15	\$3.00	\$1.15	\$0.00

Those rates reflect 80% of the Business Senice Connection Charge. If the Business Senice Connection Charge is medified, this rate will become 80% of the revised rate.

ORDER NO. PS 8-1681-FOF-TP DOCKET NO. 981256-TP ATTACK

<sup>&</sup>quot; in the event that an unbundled leep entered by DeltaCom is part of an integrated Digital Loop Carrier (IDLC) system, the leep will by unbundled from the IDLC and provided to DeltaCom in accordance with the corresponding rates specified above.

### **ATTACHMENT C-2**

States:	Louisiana		Mississippi		North Caroli		South Caroli	no.
Rate Elements	Monthly	Nonrecuring*	Monthly	Nonrecuring*	Monthly	Nonrecuring*	Monthly	Honrecurring*
Unbunded Extense		100				100 0 11	1 7 4	
Access Long"		22.22	12.02	1202	41444			257.53
2-Wite Analog	\$17.00	\$00.00	\$22.00 \$36.20	\$53.30	\$17.00	\$33.00	\$10.00	\$51.20
4-Who Andrea	\$27.20	\$00.60 \$00.60	33.2	\$63.30	\$27.20	\$33.00	\$26.00	
2400 ADGLADGE 4400 HDGL	\$17.00	\$00.00	\$22.00 \$35.20	\$53.30	\$17.00 \$27.20	\$23.00 \$23.00	\$18.00 \$29.00	
2-Was HON Digital	173	\$00.00	135.20	\$63.36 \$63.30	127.20		\$20.00	\$1.20
						1 222	-	
Cross-Connects		1500	- 2.5		S	40.5		
2-Wilso Analog	\$0.30	\$20.00	\$9.30	\$13.00	\$0.30		\$6.30	\$0.00
4-Who Analog	\$6.50	\$20.00	\$0.00	\$13.60	\$0.50	\$11.00	\$0.50	\$0.00
Loop Channelication								
Equipment	\$400.00	\$525.00	\$400.00	\$525.00			\$400.00	\$525.00
Per Line	\$1.15	\$9.00	\$1.15	80.00	\$1.15	\$8.00	\$1.15	\$3.00

ORDER NO. PSC-98 681-FOF-TP

<sup>&</sup>quot; In the creat that an unbundled loop ordered by DeltaCom is part of an integrated Digital Loop Carrier (DLC) by

Rate Elements	Monthly	Nonrecuring*
Unburded Exchange Access Leep** 2-Who Analog 4-Who Analog 2-Who ADBLADBL 4-Who HDBL 2-Who HDBL	\$10.00 \$20.00 \$10.00 \$20.00	\$46.00 \$46.00 \$46.00 \$46.00
Cross-Connects 2-Wile Analog 4-Wile Analog	\$6.30 \$6.50	\$10.20 \$10.20
Loop Chancolitation Equipment Per Line	\$400.00 \$1.15	\$525.00 \$8.00

These rates reflect 80% of the Business Service Connection Charge. If the Business Service Connection Charge is modified,
this rate will become 80% of the revised rate.

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<sup>&</sup>quot; In the creat that an unbundled teep entered by DeltaCorn is prot of an integrated Digital Leep Carrier (IDLC) system, the leep will by unbundled from the IDLC and provided to DeltaCorn in accordance with the corresponding rates specified above.

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### Collocation Agreement

### By and Between

BellSouth Telecommunications, Inc.

and

DeltaCom, Inc.

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ATTACEMENT A

BellSouth Telecommunications, Inc. & DeltaCom. Inc.

Amendment to
The Interconnection Agreement
Between DeltaCom. Inc.
ad Bellfouth Telecommunications. Inc.
Dated March 12, 1997

amend that certain latered Pursuant to this Agrament Telecommunications, Inc., ("B Agrosment ) ction Agra hellSouth T hereissefter referred to collectively as the "Parties" hereby agree to mon Agreement between the Parties dated March 12, 1997 ("Interconnection 5 edment') DeltaCom, Inc. ("Intercome SCIOT ) and BellSouth

### SCOPE OF AMENDMENT

- A. Buildenth havely grams to Interconnector a right to occupy that certain exclosed are designated by Buildenth within a Buildenth Countyl Office, of a size and dimension which is specified by Interconnector and agreed to by Buildenth (hervander "Collocation Space"). Buildenth will design and construct at Interconnector's agreed upon expanse, a wall or other delineation to establish a clear division between the Collocation Space and other areas of the Central Office dedicated to Buildenth's use.
- resting and monitoring equipment) which is used to interconnect with telecommunications services to facilities provided by BellSouth. Pursuant to Article III, following, laserconnector may place interconnector-owned fiber extracts facilities to the Collocation Space, in which case the arrangement is designated "Expanded Laserconnection." Placement of equipment in the Collocation Space, in which case the arrangement is future connector-owned extractor facilities is designated." purposes except as specifical reignand Central Office. By described herein or and BuiltSouth services and facilities, Learncommetter may commet to other massed Central Office. The Collocation Space may be used for no other 9 is writing by BellSout
- who cleans to be an any chird party. Collocation S<sub>0</sub> in this Am nterconnector de a party to this As consister may not provide or make available space within the Collocation Space to creditabiling the foregoing, any wholly owned affiliate of laterconnector (i.e., substitute) or any entity under common ownership and control with laterconnector) fation of this provision shall be de 1 TY 0 set may collecte wi Appearance/requiry process provided for a material breach of this Amendment. ned affiliate of Interconnector (i.e. rates and control with Interconnector) then any Central Office in a separate
- O or agrees to pay the rates and charges ids fied at Exhibit A attached hereto
- Evhibit B attached hercio, which Exhib are made subject to the terms of this As A Collocat ion Space will be provided to Les which Exhibit shall be updated f o lesercoreactor at each Ceatral Office identified at and from tame to time as additional Central Offices

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BellSouth Telecommunications, Inc. & DeluiCom, Inc.

### II. TERM OF AMENDMENT

- A. Term. The term of this Amendment shall be for an initial period of two (2) years, beginning on the Interconnection Agreement date stated above and ending two (2) years later on the month and day corresponding to such date. The Parties agree that any renegotiation of this Amendment upon expiration of the term shall be pursuant to 47 U.S.C. §252. Until the revised agreement becomes effective, the Parties shall continue to shide by the rates, terms and conditions of this Amendment.
- B. Upon expiration of the initial term, those service arrangements made available under this Amendment and existing at the time of termination shall continue without interruption under one of the following as agreed to by the Parties: (a) a new agreement executed by the Parties. (b) standard Interconnection terms and conditions approved and made generally effective by the appropriate regulatory agency in each of BellSouth's aims State region, (c) Tariff terms and conditions generally available to interconnecting companies, or (d) if some of the above is available, under the terms of this Amendment on a month-to-month basis until an arbitration proceeding has been concluded by the Parties.
- C. Commencement Date. The "Commencement Date" shall be the first day after Interconnector's equipment becomes operational as described in Article II.D, following.
- D. Quenessey. BellSouth will notify interconnector when the Collocation Space is ready for occupancy. Interconnector must place operational telecommunications equipment in the Collocation Space and connect with BellSouth's network within one hundred eighty (180) days after receipt of such notice. BellSouth may consent to an extension beyond 180 days upon a demonstration by interconnector that circumstances beyond its reasonable control prevented interconnector from completing installation by the prescribed date. If interconnector fails to place operational telecommunications equipment in the Collocation Space within 180 days and such failure continues for a period of thirty (30) days after receipt of written notice from BellSouth, then and in that event interconnector's right to occupy the Collocation Space terminates and BellSouth shall have no further obligations to interconnector with respect to said Collocation Space. Termination of interconnector's rights to the Collocation Space pursuant to this paragraph shall not operate to release interconnector from its obligation to reimburse BellSouth for all costs reasonably instarted by BullSouth in preparing the Collocation Space, but rather such obligation shall survive this Amendment. For purposes of this paragraph, interconnector's telecommunications equipment will be deemed operational when cross-connected to BellSouth's network for the purpose of service provision.
- E. Termination. Interconnector may terminate occupancy in a particular Collocation Space upon thirty (30) days prior written notice to BellSouth. Upon termination of such occupancy, interconnector at its sequence shall remove its equipment and other property from the Collocation Space. Interconnector shall have thirty (30) days from the termination date to complete such removal: provided, however, that interconnector shall continue payment of monthly flees to BellSouth until such date as interconnector has fully vessed the Collocation Space. Should interconnector thil to vacate the Collocation Space within thirty (30) days from the termination date, BellSouth shall have the right to remove the equipment and other property of interconnector at interconnector's expense and with no liability for damage or injury to interconnector's property unless caused by the negligence or intentional misconduct of BellSouth.

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### BellSouth Telecommunications, Inc. & DeltaCom. Inc.

### III. L'SE OF COLLOCATION SPACE

- A. Nature of Use. BellSouth shall permit Interconnector to place, maintain and operate in the Collocation Space any equipment that Interconnector is authorized, as described herein, by BellSouth and by Federal or State regulators to place, maintain and operate in collocation space and that is used by Interconnector to provide services which Interconnector has the legal authority to provide. The equipment must at a minimum comply with the BellCore Network Equipment Building System (NEBS) General Equipment Requirements (TR-NWT-000063) and National Electric Code standards. Interconnector may elect to enclose the Collocation Space. Interconnector shall not use the Collocation Space for marketing purposes. Interconnector shall place no signs or marking of any kind (except for a plaque or other identification affixed to Interconnector's equipment and reasonably necessary to identify Interconnector's equipment, and which shall include a list of emergency contacts with telephone numbers), in the area surrounding the Collocation Space or on the grounds of the Central Office housing the Collocation Space.
- B Entrance Facilities. Interconnector may elect to place Inserconnector-owned entrance facilities into the Collocation Space. BellSouth will designess the point of interconnection in proximity to the central office building housing the Collocation Space, such as an entrance manhole or a cable vault. Interconnector will provide and place cable at the point of interconnection of sufficient length to be pulled through conduit and into the splice location. No splicing will be permitted in the entrance manhole. Interconnector will provide a sufficient length of fire retardant ricer cable, to which the entrance cable will be spliced, which will extend from the splice location to the Interconnector's equipment in the Collocation Space. Interconnector must connect BellSouth for instructions prior to placing the entrance facilities extending from a rooftop antenna will be designated by BellSouth on the Application/Inquiry response.
- C Demarcation Point: A point-of-termination bay(s) will designate the point(s) of interconnection between Interconnector's equipment and/or network and BellSouth's network. Each party will be responsible for maintenance and operation of all equipment/facilities on its side of the demarcation point. Interconnector may, at its option, provide its own point-of-termination bay(s) in accordance with BellSouth's guidelines and specifications, which BellSouth will provide upon request.
- D. Interconnector's Emissions and Facilities. Interconnector it solely responsible for the design, engineering, testing, performance, maintenance, and repair of the equipment and facilities used by Interconnector in the Collocation Space. Without limitation of the foregoing provisions, Interconnector will be responsible for servicing, supplying, repairing, installing and maintaining the following on its side of the demoration point: (1) cable(s); (2) equipment; (3) point-of-termination cross-connects: (4) point of termination maintainence, including replacement flues and circuit breaker restoration, if not performed by BellSouth; and (5) connection cable(s) and associated equipment which may be required within the Collocation Space to the points of interconnection.
- E. Essement Sense. From time to time BallSouth may require access to the Collocation Space. BellSouth retains the right to access such space for the purpose of making equipment and building modifications (e.g., running, altering or removing raching, ducts, electrical wiring, HVAC, and cables) BellSouth will give reasonable notice to Interconnector when access to the Collocation Space is required interconnector may elect to be present whenever BellSouth performs work in the Collocation Space. The Parties agree that interconnector will not bear any of the expense associated with this work.

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## ATTACHMENT A

## BeilSouth Telecommunications. Inc. & DeltaCom. Inc.

- F Access and Administration. Interconnector shall have access to the Collocation Space recently-four (24) hours a day, seven (7) days a week. A security escort will be required at Central Offices where separate, secured ingress and agrees are not available and access would require interconnector to traverse restricted areas. All employees, agents and contractors of interconnector having access to the Collocation Space shall comply with BellSouth's policies and practices pertaining to fire, safety and security, and each such employee, agent or contractor shall display an identification badge issued by interconnector or certified vandor which contains a current photo, the individual's name and company name/logo. Interconnector agrees to comply with all laws, ordinances and regulations affecting the use of the Collocation Space. Upon empiration of this Amendment, Interconnector shall surrender the Collocation Space to BellSouth in the same condition as when first occupied by the interconnector except for ordinary wear and tear.
- G. Interference or Interferences. Netwithstanding any other provisions of this Amendment, equipment and facilities placed in the Collocation Space shall not interfere with or impair service provided by BellSouth or by any other interconnector located in the Central Office; shall not endanger or damage the facilities of BellSouth or of any other interconnector, the Collocation Space, or the Central Office; shall not compromise the privacy of any communications carried in, from, or through the Central Office; and shall not create an unreasonable risk of injury or death to any individual or to the public. If BellSouth reasonably determines that any equipment or facilities of Interconnector violate the provisions of this paragraph, BellSouth shall give written notice to Interconnector, which notice shall direct Interconnector to cure the violation within twenty-four (24) hours or, at a minimum, to commune curative measures within 24 hours and to exercise reasonable diligence to complete such measures as soon as possible thereafter. If Interconnector fails to take curative action within 24 hours or if the violation is of a character which poses an immediate and substantial threat of damage to property, injury or death to any person, or interference/impairment of the services provided by BellSouth, then and only in that event BellSouth may take such action as it doesns appropriates to correct the violation, including without limitation the interruption of electrical power to Interconnector's equipment. BellSouth will endeavor, but is not required, to provide notice to Interconnector prior to taking such action and shall have no liability to Interconnector for any damages arising from such action, except to the except that such action by BellSouth constitutes gross negligence or willful misconduct.
- H. Personalty and its Ramoval. Subject to requirements of this Amendment, Interconnector may place or install in or on the Collocation Space such facilities and equipment as it deems desirable for the conduct of business. Personal property, facilities and equipment placed by Interconnector in the Collocation Space shall not become a part of the Collocation Space, even if nailed, screwed or otherwise fastened to the Collocation Space, but shall retain their status as personalty and may be removed by Interconnector at any time. Any damage caused to the Collocation Space by Interconnector's employees, agents or representatives during the removal of such property shall be promptly repaired by Interconnector at its expense.
- I. Alterations. In no case shall interconnector or any person acting on behalf of interconnector make any rearrangement, modification, improvement, addition, repair, or other alteration to the Collocation Space or the BellSouth Central Office without the written consent of BellSouth, which consent shall not be unreasonably withheld. The cost of any such specialized alterations shall be paid by interconnector.

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## BellSouth Telecommunications. Inc. & DeltaCom. Inc.

## IV. ORDERING AND PREPARATION OF COLLOCATION SPACE

- A <u>Application for Source</u>. Interconnector shall submit to BellSouth a complete and accurate Application and Inquiry document, together with payment of the Application Fee as stated in Exhibit A. The Application shall contain a detailed description and schematic drawing of the equipment to be placed in Interconnector's Collocation Space(s) and an estimate of the amount of square footage required. BellSouth will respond to Interconnector's Application in writing following the completion of review, planning and design activities. Such response will include estimates on space availability, space preparation costs and space availability dates.
- B Bone Fide Firm Order. Interconnector shall indicate its intent to proceed with equipment installation in a BellSouth Central Office by submitting a Bone Fide Firm Order to BellSouth. A Bone Fide Firm Order requires Interconnector to complete the Application/Inquiry process described in Article IV A preceding, submit an updated Application document based on the outcome of the Application/Inquiry process, and pay all applicable fless referenced in Article V, following. The Bone Fide Firm Order must be received by BellSouth no later than thirty (30) days after BellSouth's response to Interconnector's Application/Inquiry. Space preparation for the Collection Space will not begin until BellSouth receives the Bone Fide Firm Order and all applicable fless.
- C. Use of Cartified Vendor. Interconnector shall select an equipment installation vendor which has been approved as a BellSouth Cartified Vendor to perform all engineering and installation work required in the Collocation Space. BellSouth shall provide Interconnector a list of Cartified Vendors upon request. The Cartified Vendor shall be responsible for installing Interconnector's equipment and components, extending power cabling to the BellSouth power distribution frame, performing operational tests after installation is complete, and notifying BellSouth's equipment engineers and Interconnector upon successful completion of installation. The Cartified Vendor shall bill Interconnector directly for all work performed for Interconnector pursuant to this Amendment and BellSouth shall have no liability for nor responsibility to pay such charges imposed by the Cartified Vendor.
- D Alarm and monitoring. BellSouth shall place environmental alarms in the Central Office for the protection of BellSouth equipment and facilities. Interconnector shall be responsible for placement, monitoring and removal of environmental and equipment alarms used to service the Collocation Space, if such equipment is desired by Interconnector for the protection of its own equipment and facilities. Upon request, BellSouth will provide Interconnector with applicable tariffed service(s) to facilitate remote monitoring of collocated equipment by Interconnector.
- E. <u>Besic Telephone Service</u>. Upon request of Interconnector, BellSouth will provide basic telephone service to the Collection Space under the rates, terms and conditions of the then current tariff offering for the service requested.
- F. Space Proparation. BellSouth shall pro rate the costs of any renovation or upgrade to Central Office space or support mechanisms which is required to accommodate physical collocation. Interconnector's pro rated share will be calculated by multiplying such cost by a percentage equal to the amount of square footage occupied by Interconnector divided by the total Central Office square footage receiving renovation or upgrade. For this section, support mechanisms provided by BellSouth may include, but not be limited to heating/ventilation/air conditioning (HVAC) equipment, HVAC duct work, cable support structure, fire wall(s), mechanical upgrade, asbestos abstement, ground plane addition, or separate ingress/egress construction. Such renovation or upgrade will be evaluated and the charges assessed on a

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per Central Office basis. BellSouth will make best efforts to provide for occupancy of the Collocation Space on the negotiated date and will advise interconnector of delays. Interconnector agrees BellSouth shall not be liable to interconnector for delays in providing possession of the Collocation Space.

- G Space Enclosure. Upon request of Interconnector. BellSouth shall construct an equipment arrangement enclosure of a size and dimension jointly agreed upon by the Parties. Interconnector may request enclosed floor space in increments of one hundred (100) square flut, with a minimum of one hundred (100) square flut. Interconnector may, at its option, arrange with a BellSouth certified contractor to construct the space enclosure in accordance with BellSouth's guidelines and specifications. Such contractor shall directly bill interconnector for activities associated with the space enclosure construction.
- H. <u>Cancellation</u>. If Interconnector cancels its order for the Collocation Space(s), Interconnector will reimburse BellSouth for any expenses incurred up to the date that written nows of the cancellation is received. In no event will the level of reimbursement under this paragraph exceed the maximum amount Interconnector would have otherwise paid for work undertaken by BellSouth if no cancellation of the order had occurred.

#### V. RATES AND CHARGES

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

- A. <u>Non-recurring Feas</u>. In addition to the Application Fea referenced in Article IV preceding, Interconnector shall reset payment of a Cable Installation Fea, Space Construction Fea, as applicable, and one-half (1/2) of the estimated Space Preparation Fea coincident with submission of a Born. Fide Firm Order. The outstanding balance of the actual Space Preparation Fea shall be due thirty (30) days following Interconnector's receipt of a bill or invoice from BellSouth. BellSouth shall provide documentation to establish the actual Space Preparation Fea. Cable Installation Fea(s) are assessed per entrance fiber placed. No Cable Installation Fea is required for Service Interconnection. The Space Preparation Fea will be pro-rated as prescribed in Article IV.F preseding. The Space Enclosure Construction Fea will be assessed for the materials and installations cost of the equipment enclosure. BellSouth's engineering and other labor time associated with establishing the Physical Collocation Arrangement will be assessed as Additional Engineering charges, under provisions in BellSouth's F.C.C. Number 1 Tariff, Sections 13.1 and 13.2. An estimate of the Additional Engineering charges will be provided by BellSouth to Interconnector in the Application Response.
- B. Floor Space. The floor space charge includes charges for lighting, heat, air conditioning, ventilation and other allocated expenses associated with maintenance of the Central Office but does not include emperage necessary to power Interconnector's equipment. When the Collocation Space is enclosed by walls or other divider, interconnector shall pay floor space charges based upon the number of equare flux commined in a chadow print of interconnector's equipment racks and POT bay, plus a factor of 2.50 multiplied by the shadow print, which represents Interconnector's share of wiring and provisioning side space for provisioning and maintenance activities. Floor space charges are due beginning with the date on which BellSouth releases the Collocation Space for occupancy or on the date Interconnector first occupies the Collocation Space, whichever is soomer.

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- Power. Charges for -48V DC power will be assessed per amoure per month based upon the corresponding render engineered and installed power feed fused ampere capacity. Rates include redundant feeder fuse positions (A&B) and cable rack to Interconnector's equipment or space enclosure. Fuses and power feed cables (A&B) must be engineered (sized). furnished and installed by Interconnector's certified The interconnector's cartifled vandor must also provide a copy of the engageering power specification prior to the Commencement Date. In the event BellSouth shall be required to construct additional DC power plant or upgrade the existing DC power plant in a central office as a result of Interconnector's request to collegate in that control office ("Power Plant Construction"), Interconnector shall pay all costs associated with the Power Plant Construction. The determination of whether Power Plant Construction is necessary shall be within BellSouth's sole, but reasonable, discretion. BellSouth will notify Interconnector of the need for the Pewer Plant Construction and will estimate the costs associated with the Power Plant Construction if BellSouth were to perform the Power Plant Construction interconnector shall pay BollSouth occ-half of the estimated Power Plant Construction costs prior to commencement of the work. Interespector shall pay BollSouth the balance due (actual cost less one-half of the estumated cost) within thirty (30) days of completion of the Power Plant Construction Interconnector has the option to perform the Power Plant Construction itself; provided, however, that such work shall be performed by a BellSouth contractor and such contractor shall comply with BellSouth's guidelines and specifications. Where the Power Plant Construction results in construction of a new power plant room, upon termination of this Assendment, Interconnector shall have the right to remove its equipment from the power plant reem, but shall otherwise leave the room intact. Where the Power Plant Construction results in an upgrade to BellSouth's existing power plant, upon termination of this Amendment, such upgrades shall become the property of BellSouth.
- D. Security Econt. A security escort will be required whenever interconnector or its approved agent desires access to the entrance manhole or must traverse a restricted area within BellSouth's central office. Rates for a BellSouth security secort are assessed in one-half (1/2) hour increments according to the schedule appended hereto as Exhibit A.
- E Rate "True-Un". The Parties agree that the interim prices reflected herein shall be "truedup" (up or down) based on final prices either determined by further agreement or by final order, including 
  any appeals, in a proceeding involving BellSouth before the regulatory authority for the State in which the 
  services are being performed or any other body having jurisdiction over this Amendment (hereinafter 
  "Commission"). Under the "true-up" process, the interim price for each service shall be multiplied by the 
  volume of that service purchased to arrive at the total interim amount paid for that service ("Total Interim 
  Price"). The final price for that service shall be multiplied by the volume purchased to arrive at the total 
  final amount due ("Total Final Price"). The Total Interim Price shall be compared with the Total Final 
  Price. If the Total Final Price is more than the Total Interim Price, Interconnector shall pay the difference 
  to BellSouth. If the Total Final Price is less than the Total Interim Price, BellSouth shall pay the difference 
  to Interconnector. Each party shall keep its own records upon which a "true-up" can be based and any 
  final payment from one party to the other shall be in an amount agreed upon by the Parties based on such 
  records. In the event of any diagramment as between the records or the Parties regarding the amount of 
  such "true-up," the Parties agree that the Commission shall be called upon to resolve such differences.
- F. Other, Payment of all other charges under this Assendment shall be due thirty (30) days after receipt of the bill (payment due date). Interconnector will pay a late payment charge of one and one-half percent (1-1/2%) assessed monthly on any balance which remains unpaid after the payment due date.

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#### VI /NSLRANCE

A. Interconnector shall, at its sole cost and expense, procure, maintain, and keep in force insurance as specified in this Article VI and underwritten by insurance companies licented to do business in the states contained in Exhibit B attached hereto and having a BEST bearance Rating of B -- X (B -- ten).

## B. Interconnector shall maintain the following specific covernous:

- I. Commercial General Liability coverage in the amount of ten multion dollars (\$10.000,000.00) or a combination of Commercial General Liability and Excess/Umbrella coverage totaling not less than ten million dollars (\$10,000,000.00). BellSouth shall be named as an ADDITIONAL INSURED on ALL applicable policies as specified between.
- Statutory Westers Compensation coverage and Employers Liability coverage in
  the amount of one hundred thousand dollars (\$100,000.00) each accident, one hundred thousand dollars
  (\$100,000.00) each employee by disease, and five hundred thousand dollars (\$500,000.00) policy limit by
  disease.
- 3. Intercognetor may elect to purchase business interruption and contingent business interruption insurance, having been advised that SelfSouth assumes no liability for loss of profit or revenues should an interruption of service occur.
- C. The limits set forth in Article VI.B above may be increased by BellSouth from time to time during the term of this Amendment upon thirty (30) days notice to interconnector to at least such minimum limits as shall then be customary with respect to comparable occupancy of BellSouth structures.
- D. All policies purchased by faserconnector shall be desmed to be premary and not contributing to or in excess of any similar coverage purchased by BellSouth. All insurance must be an effect on or before the date equipment is delivered to BellSouth's Central Office and shall remain in effect for the term of this Astendament or until all interconnector's property has been removed from BellSouth's Central Office, whichever period is longer. If interconnector fails to maintain required coverages, BellSouth may pay the premiums thereon and seek reimbursement of same from Interconnector.
- E. Interconnector shall submit certificates of insurance reflecting the coverages required pursuant to this Sestion a minimum of ten (10) days prior to the commencement of any work in the Collocation Space. Interconnector shall arrange for BellSouth to receive thirty (30) days advance notice of cancellation from Interconnector's insurance company. Interconnector shall forward a certificate of insurance and notice of cancellation to SellSouth at the following address:

SelSouth Telegommunjentions, Inc. Attn: Rick Management Coordinator 3535 Colomade Parkway, SPA1 Birmingham, Alabama, 35243

F. Interconnector must conform to recommendations made by BellSouth's fire insurance company to the extent BellSouth has agreed to, or shall bereafter agree to, such recommendations

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

## VII. MECHANICS LIENS

If any mechanics lies or other liess shall be filed against property of BellSouth, or any improvement thereon by reason of or arising out of any labor or materials furnished or alleged to have been furnished or to be furnished to or fire interconnector or by reason of any changes, or additions to BellSouth property made at the request or under the direction of the interconnector, interconnector shall, within thurty (30) days after receipt of written notice from BellSouth either pay such lies or cause the same to be bonded off BellSouth's property in the master provided by law. Interconnector shall also defend on behalf of BellSouth, at interconnector's sole cost and expense, any action, suit or property which may be brought for the enforcement of such liess and interconnector shall pay any damage and discharge any judgment entered thereon.

## VIII. INSPECTIONS

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

#### IX. SECURITY

Only BellSouth employees, BellSouth certified vendors and authorized employees or agents of Interconnector will be permitted in the BellSouth Central Office. Interconnector shall provide its employees and agents with picture identification which must be worn and visible at all times while in the Collocation Space or other areas in or around the Central Office. BellSouth may refuse entry to any person who fails to display the identification required by this section.

#### X. INDEMNITY/LIMITATION OF LIABILITY

## A. Liability Can.

1. With respect to any claim or suit, whether based in contract, tort or any other theory of legal liability, by interconnector, any interconnector customer or by any other person or entity, for damages associated with any of the services provided by Bell? such pursuant to or in connection with this Amendment, including but not limited to the installation, provision, preemption, termination, maintenance, repair or restoration of service, and subject to the provisions of the remainder of this Article.

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BellSouth's liability shall be limited to an amount equal to the proportionate charge for the service provided pursuant to this Amendment, for the period during which the service was affected. Norwithstanding the foregoing, claims for damages by interconnector, by any interconnector customer or by any other persons or courty resulting from the gross negligence or willful misconduct of BellSouth and claims for damages by interconnector resulting from the failure of BellSouth to honor in one or more material respects any one or more of the material provisions of this Amendment shall not be subject to such limitation of liability.

- 2. With respect to any claim or suit, whether based in contract, tort or any other theory of legal liability, by BellSouth, any BellSouth customer or by any other person or entity, for damages associated with any of the services provided by Interconnector pursuant to or in connection with this Amendment, including but not limited to the installation, provision, preemption, termination, maintenance, repair or restoration of service, and subject to the provisions of the remainder of this Article, Interconnector's liability shall be limited to an amount equal to the proportionase charge for the service provided pursuant to this Amendment for the period during which the service was affected. Notwithstanding the foregoing, claims for damages by BellSouth, any BellSouth customer or any other person or entity resulting from the gross negligence or willful misconduct of Interconnector and claims for damages by BellSouth resulting from the failure of Interconnector to honor in one or more material respects any one or more of the material provisions of this Amendment shall not be subject to such limitation of liability.
- B. Neither Party shall be liable for any act or omission of any other telecommunications company to the extent such other telecommunications company provides a portion of a service provided by Interconnector to its customers.
- C. Neither Party shall be liable for damages to the other Party's terminal location, point of interconnection, or the other Party's customers' premises resulting from the furnishing of a service, including but not limited to the installation and removal of equipment and associated wiring, except to the extent the damage is caused by such Party's gross negligence or willful misconduct.
- D. No Consequential Demages Except as otherwise provided in this Article X, neither Party shall be liable to the other Party for any indirect, incidental, consequential, reliance, or special damages suffered by such other Party (including without limitation demages for harm to business, lost revenues, lost savings, or lost profits suffered by such other Party), regardless of the form of action, whether in contract, warranty, strict liability, or test, including without limitation negligence of any kind whether active or passive, and regardless of whether the Parties lesses of the possibility that such demages could result. Each Party hereby agrees to hold herealess the other Party and such other Party's affiliates, and their respective officers, directors, employees and agrees from all such demages. Provided, however, nothing contained in this Article X shall limit a Party's liability to the other for (i) willful or intentional misconduct, gross negligence, or failure to honor one or more of the massrial provisions of this Amendment in one or more massrial respects; (ii) bodily injury, death or demage to tangible real or tangible personal property proximately caused by a Party's negligent act or omission or that of its agents, subcontractors or employees, nor shall anything contained in this Article X limit the Parties' indemnification obligations as specified herein.

## E. Obligation to Indomnify.

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Each Party (the "Indomnifying Party") shall, and hereby agrees to, defend at the
other Party's request, indomnify and hold harmless the other Party and each of its officers, directors,
employees and agents (each, an "Indomnitee") agreest and is respect of any loss, debt, liability, damage.

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obligation, claim, domaind, judgment or settlement of any nature or kind, known or unknown, liquidated or unliquidated, including without limitation all reasonable costs and expenses incurred (legal, accounting or otherwise) (collectively. "Demages") arising out of, resulting from or based upon any pending or threatened claim, action, proceeding or suit by any third party (a "Claim") (i) arising from any breach of any representation, warranty or covenant made by such indemnifying party in this Amendment, or (ii) based upon injuries or damage to any person or property arising out of or in connection with this Amendment that are the result of the Indemnifying Party's actions, breach of Applicable Law, or the actions of the Indemnifying Party employees, agents and subcontractors.

- 2. Promptly after receipt of notice of any Claim or the commencement of any action for which a Party may seek indemnification pursuent to this Article X, the Indemnites shall promptly give written notice clearly referencing this Article X to the Indemnifying Party of such Claim or action, provided, however, the Indemnites's failure to so notify the Indemnifying Party will not relieve the latter from any liability it may have to the Indemnites except to the extent the Indemnifying Party is expense, with all reasonable requests made by the Indemnites shall cooperate, at the indemnifying Party's expense, with all reasonable requests made by the Indemnifying Party for assistance or information relating to such Claim or action. The Indemnites will have the right to participate in the investigation, defines and settlement of such Claim or action, with separate counsel chosen and paid for by the Indemnites. However, the Indemnifying Party will have the right to control the defines and settlement of such Claim or action.
- F. Each Party's failure to perform under this Amendment shall be excused by labor strikes, civil commotion, criminal actions takes against them, acts of God, and other circumstances beyond their reasonable control.
- G. The obligations of the Parties contained within this Article X shall survive the expiration of this Amendment.

#### XI. PUBLICITY

Either Party agrees to submit to the other Party all advertising, sales promotion, press releases, and other publicity matters relating to this Amendment or mentioning or implying the tradenames, logos, trademarks or service marks (hereinafter "Marks") of the other Party and/or any of its affiliated companies or language from which the connection of said Marks therewith may be inferred or implied, or mentioning or implying the names of any pursuant of the other Party and/or any of its affiliated companies, and each Party further agrees not to publish or use such advertising, sales promotions, press releases, or publicity matters without the other Party's prior written consent.

#### XII. DESTRUCTION OF COLLOCATION SPACE

In the event a Collocation Space is wholly or partially damaged by fire, windstorm, tornado, flood or by similar causes to such an extent as to be rendered wholly unsuitable for Inserconnector's permitted use hereunder, then either party may elect within ten (10) days after such damage, to terminate this Amendment, and if either party shall so elect, by giving the other written action of termination, both parties shall stand released of and from further liability under the terms hereof. If the Collocation Space shall suffer only minor damage and shall not be rendered wholly unsuitable for laterconnector's permitted use, or

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is damaged and the option to terminate is not exercised by either party. BellSouth covenants and agrees to proceed promptly without expense to Interconnector, except for improvements not the property of BellSouth, to repair the damage. BellSouth shall have a reasonable time within which to rebuild or make any repairs, and such rebuilding and repairing shall be subject to delays caused by storms, shortages of labor and materials, government regulations, strikes, walkouts, and causes beyond the control of BellSouth, which causes shall not be construed as limiting factors, but as exemplary only. Where allowed and where practical in the sole judgment of BellSouth, Interconnector may erect a temporary facility while BellSouth rebuilds or makes repairs. In all cases where the Collocation Space shall be rebuilt or repaired, Interconnector shall be estitled to an equitable abstractor of rent and other charges, depending upon the unsuitability of the Collocation Space for Interconnector's permitted use, until such Collocation Space is fully repaired and restored and Interconnector's equipment installed therein (but in no event later than there (30) days after the Collocation Space is fully repaired and restored).

## XIII. EMINENT DOMAIN

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

## XIV. FORCE MAJEURE

Neither party shall be in default by reason of any failure in performance of this Amendment, in accordance with its terms and conditions, if such failure arises out of causes beyond the control of the nonperforming party including, but not restricted to, acts of God, acts of government, insurrections, first, floods, accidents, epidemics, quarantiess, restrictions, strikes, freight embargoes, inability to secure raw materials or transportation facilities, acts or omissions of carriers or any and all other causes beyond the party's control.

#### XV. ASSIGNMENT

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

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#### XVI. NONEXCLUSIVITY

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

## XVII. NO IMPLIED WAIVER

No consent or waiver by either party to or of any breach of any covenant, term, condition, provision or duty of the other party under this Amendment shall be construed as a consent to or waiver of any other breach of the same or any other covenant, term, condition, provision or duty. No such consent or waiver shall be valid unless in writing and signed by the party granting such consent or waiver.

#### XVIII. NOTICES

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

#### To BellSouth:

BellSouth Telecommunications, Inc. 3535 Colomade Parkway, South E4E1 Birmingham, Alabama 35243 Atm: Nancy Nelson

#### To interconnector.

DeltaCom, Inc. 206 West 9th Street West Point, Georgia 31833 Atta: Janine Komp

#### With copy to:

DeltaCom, Inc. 700 Boulevard South, Suite 101 Huntsville, Alabama 35802 Attn: General Counsel

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

## XIX. RESOLUTION OF DISPUTES

Except as otherwise stated in this Amendment, the Parties agree that if any dispute arises as to the interpretation of any provision of this Amendment or as to the proper implementation of this Amendment, the parties will petition the Commission in the state where the services are provided pursuant to this Amendment 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 Public Service Commission concerning this Amendment.

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## XX. SECTION HEADINGS

The section headings used herein are for convenience only, and shall not be deemed to consutute integral provisions of this Amendment.

## XXI. AUTHORITY

Each of the parties hereto warrants to the other that the person or persons executing this Amendment on behalf of such party has the full right, power and authority to enter into and execute this Amendment on such party's behalf and that no consent from any other person or entity is required as a condition precedent to the legal effect of this Amendment.

## XXII. REVIEW OF AMENDMENT

The parties acknowledge that each has had an opportunity to review and negotiate this Amendment and has executed this Amendment only after such review and negotiation. The parties further agree that this Amendment shall be deemed to have been drafted by both Licenser and Licenses and the terms and conditions contained herein shall not be construed any more strictly against one party or the other. This Amendment is entered without prejudice to any positions which either Party has taken, or may take in the future, before any legislative, regulatory, judicial or other governmental body.

The Parties agree that all of the other provisions of the Interconnection Agreement deted March 12, 1997, including any amendments thereto, shall remain in full force and effect.

IN WITNESS WHEREOF, the parties have executed this Amendment by their duly authorized representatives in one or more counterparts, each of which shall constitute an original, on the date indicated below.

BELLSOUTH TELECOMMUNICATIONS,	DELTACOM, INC.
Jeall .	Authorized Signature
Authorized Signature	Authorized Signature
Jarry D. Headrix	Tom Mellis
Print or Type Name	
Director	Se Vice President
Title	Tide
10/3/47	10/2/97
Date	Date

(9/29/97)

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## Schedule of Rates and Charges

Subsequent Application Fee (Note 1) NRC (per	Arrangement, per C.O.) \$3,850 00 Arrangement, per C.O.) \$1,600 00  Arrangement, per C.O.) ICB 100 square fluit) \$4,500 00
	Arrangement, per C.O.) ICB
Space Preparation Fee (Note 2) NRC (ser	
Space Enclosure Construction Fee (Note 2) NRC (per Space Preparation and Construction	100 square seat) 54,500 00
Reimbursement for ATHNGAMA NRC (see	Note 3) \$26,000 00
Additional Engineering Fee (Note 4) NRC	ICD
Cable Installation NRC (per	entrance cable) \$2,750.00
Floor Space Zone A RC (per se	puare foot) \$7.50
	pare flot) \$6.75
Power RC (per a	mp) \$5.00
Cable Support structure RC (per ex	strucce cable) \$13.35
Cross-Connects 2-wire RC (per ci	**************************************
4-wire RC (per co	oss-connect) \$0.50
DS1 RC (per c	ross-connect) \$8.00
DS3 RC (per c	ross-connect) \$72.00
	cross-connect) \$19.20
	cross-connect) \$19.20
	cross-connect) \$155.00
D\$3 NRC (fire	t cross-connect) \$155.00
2-wise NRC (eac	h additional cross-connect) \$19.20
4-wire NRC (eac	additional cross-coenect) \$19.20
	additional cross-connect) \$27 00
DS3 NRC (eec	h additional cross-connect) \$27 00
POT Bay 2-wise RC 'per o	ross-consect) \$0.40
	ross-connect) \$1.20
	ross-consent) \$1.20
DS3 RC (per c	ross-connect) S8 00
Additional Security Access Cards NRC-ICE	(mach) \$10.00

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## Schedule of Rates and Charges (cont.)

Rate Element Description	Type of Charms	Charge
Direct Connection (Note 5)		
(1) Fiber Arrangement	RC (per cable, per linear foot)	\$0.06
-with Initial Application	NRC (per Arrangement)	n/a
-Subsequent to Application	NRC (per Arrangement)	\$246.00
(2) Copper or Coaxial Arrangement	RC (per cable, per linear foot)	\$0 03
-with Initial Application	NRC (per Arrangement)	e/a
-Subsequent to Application	NRC (per Arrangement)	\$246 00
Security Escort		
Basic - first half hour	NRC-ICB	\$41.00
Overtime - first half hour	NRC-ICB	\$48.00
Premium - first half hour	NRC-ICB	\$55.00
Basic - additional half hour	NRC-ICB	\$25 00
Overtime - additional half hour	NRC-ICB	\$30.00
Premium - additional half hour	NRC-ICB	\$35.00

## Notes

- NRC: Non-recurring Charge con-time charge RC: Recurring Charge - charged monthly ICB: Individual Case Basis - can-time charge
- (1) Subsequent Application For. BellSouth requires the submission of an Application For for modifications to an existing arrangement. However, when the modifications do not require BellSouth to expend capital (e.g., additional space or power requirements, BST termination/cross-connect equipment, etc.), BellSouth will assess the Subsequent Application For in lieu of the Application For.
- (2) Space Presention Fee. The Space Preparation Fee is a one-time flee, assessed per arrangement, per location. It receives costs associated with the shared physical collection area within a central office, which include survey, engineering, design and building modification costs. BellSouth will pro rate the total shared space preparation costs among the collectors at each location based on the amount of square forage occupied by each collector. This charge may vary depending on the location and the type of arrangement requested.

Space Enclosure Construction Fee. The Space Enclosure Construction Fee is a one-time fee, assessed per enclosure, per location. It recovers costs associated with providing an optional equipment arrangement enclosure, which include architectural and engineering fees, materials, and

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## Schedule of Rates and Charges (cont.)

## Notes (cost.)

- (2) (cont.) installation costs. This five is assessed in 50 square-foot increments, with a minimum space enclosure size of 100 square flost. Interconnector may, at its option, arrange with a BellSouth certified contractor to construct the space enclosure in accordance with BellSouth's guidelines and specifications. In this event, the contractor shall directly bill interconnector for the space enclosure, and this five shall not be applicable.
- (3) A one-time fite of twenty-six theutend dollars (\$26,000) shall be charged for the one hundred (100) square-float fire-walled exclosure currently occupied by Interconnector in the ATHINGAMA Central Office when Interconnector elects to convert such arrangement in place from Virtual Collocation to Physical Collocation. Should additional construction work be required to either "make-ready" the space per Interconnector's request or to enclose additional square footage, BellSouth shall assess construction charges on an individual case basis. Such construction charges will be provided by BellSouth in the Application Response.
- (4) Additional Engineering Fox. BellSouth's engineering and other labor costs associated with establishing the Physical Collection Arrangement shall be recovered as Additional Engineering charges, under provisions in BellSouth's F.C.C. Number 1 Tariff, Sections 13.1 and 13.2 An estimate of the Additional Engineering charges shall be provided by BellSouth in the Application Response.
- (5) Direct Commercian. As stated in Article I.B of the Collocation Agreement, Interconnector may connect to other interconnectors within the designated Central Office in addition to, and not in lieu of, interconnection to BellSouth services and facilities. Interconnector must use its Certified Vendor to place the direct connection. The Direct Connection NRC is assessed when direct connection is the only work requested by Interconnector. If any other work in addition to the direct connection is being requested, whether for an initial installation of a Collocation Space or for an augmentation to an existing Collocation Space, an Application Fee or a Subsequent Application Fee will be assessed in lies of the Direct Connection NRC. Construction charges may also apply; BellSouth shall provide an estimate of these charges in the Application Response.

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(9/29/97)

NAME OF STREET

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## ATTACEMENT A

## BeltSouth Telecommunications, Inc. & DeltaCom, Inc.

EXHIBIT B

## Bona Fide Physical Collocation Arrangements

Central Office Name: Central Office CLLI Code: City:

Cay: State:

Date of Bone Fide Firm Order:

Central Office Name: Central Office CLLI Code:

City: State:

Date of Bone Fide Firm Order:

Central Office Name: Central Office CLLI Code:

City: State:

Date of Bone Fide Firm Order:

Central Office Name: Central Office CLLE Code:

City: State:

Date of Boss Fide Firm Order: .

Central Office Name: Central Office CLLI Code:

City: State:

Date of Bone Fide Firm Order:

Central Office Name: Central Office CLLI Code:

City: State:

Date of Bone Fide Firm Order:

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ORDEN NO. PSC-98-1681-FOF-TP
DOCKET NO. 981256-TP
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ATTACHMENT A

## THIRD AMENDMENT

TO

# THE INTERCONNECTION AGREEMENT BETWEEN DELTACOM, INC. AND BELLSOUTH TELECOMMUNICATIONS, INC. DATED MARCH 12, 1997

Pursuant to this Agreement (the "Third Amendment"), DeltaCom, Inc. ("DeltaCom") and BellSouth Telecommunications, Inc. ("BellSouth") haveinafter referred to collectively as the "Parties", hereby agree to amend that Interconnection Agreement between the Parties dated March 12, 1997 ("Interconnection Agreement").

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

- 1. The Parties agree that the receis restrictions set forth in Section III.A. of the first Amendment to the Interconnection Agreement dated March 12, 1997 between BellSouth and DeltaCom shall be deleted.
- The Parties agree that the only restrictions on resale shall be those set forth in the Second and Final Order of the Arbitrators in the AT&T/MCI interconnection arbitrations, Docket Numbers 96-01152 and 96-01271 (the "Arbitrations"). (See pp. 13-18 of Second and Final Order desed January 23, 1997, establish houses as Exhibit A.)
- 3. The Perties agree that all of the other provisions of the Interconnection Agreement shall remain in full force and effect. Nothing in this Third Amendment shall in any way limit DeltaCom's ability to select and substitute more favorable rutes or terms pursuant to the terms of Section XXII, estitled Most Pervenile Provisions, of the Interconnection Agreement.
- 4. The Parties acknowledge that the terms of this Third Amendment were established as a result of orders of the Tennessee Regulatory Authority ("TRA") in the Arbitrations and Avoidable Cost proceedings. The Parties agree that execution of this Amendment and its submission to the TRA is made without projectes to the rights of BollSouth to challenge any decision of the TRA in the Arbitrations, and to the extent DoltnCom intervenes in the Arbitrations, execution of this Third Amendment and its submission to the TRA is made without projudice to the rights of DoltnCom to challenge any decision of the TRA in the Arbitrations. The parties further agree to conform this Third Amendment to any subsequent order of the TRA relating to any of the rates, terms and conditions affected by this Third Amendment.

ATTACEMENT A

5. The Parties further agree that either or both of the Parties is authorized to submit this Third Amendment to the Tennessee Regulatory Authority or other regulatory body having jurisdiction over the subject master of this Third Amendment, for approval subject to Section 252(e) of the federal Telescommunications Act of 1996.

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

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...

## ATTACEMENT A

## BELLSOUTH TELECOMMUNICATIONS, INC.

Legal Department Seite 2101, 333 Commerce Street Nashville, TN 37201-3368

## TELECOPY COVER SHEET

TO:

**Pat Finles** 

TELECOPIER NO:

404-529-7839

FROM:

Deborah S. Thurman, Logal Assistant

RR.

DollaCom

DATE:

Sestember 1, 1996

RETURN FAX NUMBER: 415/214-7406

PHONE NUMBER: 615-214-6315

## NUMBER OF PAGES (INCLUDING COVER PAGE): 1

#### COMMENTS:

Attached places find the Third Amendment to the Interconnection Agreement Services DeltaCom, Inc. and BoltSouth Tolecommunications, Inc. deted April 1, 1997. Thank you for your help in this matter.

## Dobble

THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHICH IT IS ADDRESSED, AND MAY CONTAIN IMPORMATION THAT IS PRIVILEGED, CONFIDENTIAL AND EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW.

ORDER NO. PSC-98-1681-FOF-TP

DOCKET NO. 981256-TP

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ATTACINGST A

MELLE 1:

WHAT SERVICES PROVIDED BY BELLSOUTH, IF ANY, SMOULD BE

EXCLUDED FROM RESALE?"

## COMMENTS AND MICCUSSION:

On Nevember 14, 1996, the Arbitrotors ordered that all services provided by BellSouth, with the exception of short-term promotions, as that term is defined below, should be made available for receiv, including specifically, but without limiting the foregoing, long-term promotions, as that term is defined below, LifeLine Services, Link-Up Services, grandfathered or obsoluted services, 911 Services, contract services arrangements, and mate-specific discount plans In other words, the Arbitrators answered the question presented, by a unanimous vote, as follows. that no service provided by BellSouth shall be excluded from resale, except short-term memericas.

With regard to the resale of 911 Services, each of the Arbigrators recognized the importance of the service and that 911 boards should not be excluded from the benefits which may be derived from competition. They cautioned not only those subject to the provisions of any order of arbitration award, but also the 911 boards in the State of Tennessee, to preserve protect. and verify that the effectiveness and integrity of the emergency systems will not be harmed if they choose to change telecommunications carriers.

Finally. Director Malone added that restrictions on cross-class selling are permissible reparictions on the services available for resale. 16

<sup>16</sup> The mexico was made by Chairman Greer and amended by Director Malone. The mexico, as amended, was

seconded by Diseasor Malene and passed unanimously.

"This metter was also covered in the metten made by Diseasor Kyle in Jame 2. Both the amendment which Director Malene made to the metten of Chairman Ortor in Jense 1 and the metten of Director Kyle in Jame 2 passed unanimously. The order on this aspect has been reduced to writing in Paragraph 13.

GE 163 ATTACIMENT A

On December 3, 1996, the Arbitrators vested unanimously to adopt the language proposed by BellSouth with regard to contract service arrangements, nonrecurring charges, and inside wire maintenance.<sup>17</sup>

## ORDERED:

- 6. That all corvices provided by BollSouth, with the exception of short-term promotions, as that term is defined below, should be, and hereby are, made evallable by BellSouth for resale to AT&T and MCI.
- 9. That the following terms and conditions on short-term and long-term promotions are reasonable and necessary, and shall be implemented:
- a. Short-term promotions be, and hereby are, defined as those promotions that are offered for a ninety (90) day period or less, and which are not offered on a consecutive basis:
- b. Long-term promotions be, and hereby are, defined as those promotions that are offered for more than ninety (90) days:
- e. In order to prohibit any abuse or poundal abuse of the provision that short-term promotions are not available for resale. BellSouth may not offer a series of the same or substantially similar short-term promotions:
- d. Long-term promotions may be obtained by AT&T or MCI at one of the following rates:
  - (1) the stand tariff rans, less the wholesale discount:

<sup>1°</sup> Charman Greer made the mesion on the Plant Best Offer. It was exceeded by Director Kyle and unasumously approved.

**PAGE 164** 

ATTACIMENT A

(2) the premotional rose (the promotional rose affered by BellSouth will not be discounted further by the wholesale discount rose);

- e. When AT&T or MCI obtains a long-serm promotional offering at the promotional rate, they will only be permitted to obtain the promotional rate for the period that the promotion is offered by BellSouth. At the time the promotion ends, if AT&T or MCI chooses to continue obtaining the applicable service, they must obtain that service at the stand tariff rate. less the wholesale discount;
- C. AT&T and MCI can only offer a promotional rate for a service obtained subject to the provisions of this Paragraph 8 to customers who would have qualified for the promotional rate if the service were being offered by BellSouth;
- g. Any benefit of the promotion must be realized within the time period of the promotion and BellSouth may not use promotional offerings to evade the wholesale obligation. If AT&T or MCI believes that such abuse is occurring, they may file a perition with the Authority challenging the promotion and, if such peditions are many in number, the Directors of the Authority may contemplate the establishment of specific rules governing promotional discounts, which may include, not only the provisions listed above, but also additional rules or, in the alternative, the Directors may consider making all promodous available for resale.
- 19. That the following terms and conditions on the resale of LifeLine Services are reasonable and necessary, and shall be implemented:
- a. AT&T and MCI shall only offer LifeLine Service to customers who meet the qualifications outlined in the "means test":

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## ATTACEMENT A

- b. LifeLine Services and rates shall be offered by AT&T or MCI in a manner similar to the manner in which LifeLine Services are offered in the market today, that is through a discount to BellSouth's Message Rate Service, General Subscriber Tariff A3.2.4;11
- c. AT&T and MCI shall purchase BellSouth's Message Rate Service at the stated sarief rate, less the wholesale discount. AT&T and MCI must further discount the wholesale Message Rate Service to LifeLine customers with a discount which is no less than the minimum discount that BellSouth now provides:
- d. The maximum rate which AT&T and MCI may charge for LifeLine Service shall be capped at the retail flat rate offered by BellSouth;
- e. BellSouth shall charge the federally-mandated Subscriber Line Charge (currently \$3.50) to AT&T and MCI:16
- f. AT&T and MCI are required to waive the Subscriber Line Charge for the end-user:
- Charge from the National Exchange Carriers Association's interstate toll settlement pool just as BellSouth does today.
- 1]. That the following terms and conditions on the resale of Link-Up Service are reasonable and necessary, and shall be implemented:
- a. AT&T and MCI may offer Link-Up Service only to those customers who must the qualifications outlined in the "means test":

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See FCC Report and Order, Paragraph 983.

sale interes manufactions

<sup>16</sup> However, if a competitor has a proposal that it believes is just and reasonable, the competitor may file the proposal with the Authority for consideration.

ATTACEMENT A

- b. AT&T and MCI must further discount the Link-Up Service by at least the percentage that is now offered by BellSouth;
- c. ATRT and MCI are responsible for recouping the additional discount in the same manner as BellSouth does today.
- 12. That AT&T and MCI may only offer grandfathered services to customers or subscribers who have already been grandfathered. Grandfathered services may not be resold to a new or different group of customers or subscribers.
- 13. That, while BellSouth has been ordered to make 911 Services evailable for resale. AT&T and MCI are cautioned to preserve the integrity of 911 Services.
- 14. That the Final Best Offer proposed by BellSouth with regard to contract service arrangements, nonrecurring services, and inside wire maintenance, attached hereto as Exhibit "A" and made a part hereof by reference, be, and hereby is, approved and adopted by the Arbitrators.

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ATTACEMENT A

MSUE 1:

WHAT TERMS AND CONDITIONS, INCLUDING USE AND USER RESTRICTIONS, IF ANY, SHOULD BE APPLIED TO RESALE OF

BELLSOUTH SERVICES?"

## COMMENTS AND DISCUSSION:

On November 14, 1996, the Arbitrators answered the question presented by teamismous vote. Director Kyle, in making the motion, stand that in light of the PCCs referring to limitations as "presumptively usreasonable," she wished to adopt only the restrictions stand in the PCC Report and Order, i.e., no resalt of access, no resalt to independent pay phone providers, and no cross-class selling. Theirman Greer stated that he concurred with Director Kyle's motion, but wanted to attend it by adding that AT&T and MCI must resall services in compliance with the applicable terms and conditions in BellSouth's retail tariffs. Director Malone further stated that the applicable terms and conditions in the tariffs must be just, reasonable, and nondiscriminatory as required by the Act.

On December 3, 1996, the Arbitrators ordered that the contract language negotiated by and between BellSouth and AT&T to comply with the Arbitrators' First Order and to resolve any remaining unresolved issues under Issue 2 shall also be used by MCI and BellSouth in their Issuerconnection Agreement.<sup>22</sup>

## ORDERED:

Statute.

applicable to the resale of BellSouth services, except for:

Motion was made by Director Kyle and amended by Chairman Greer with comments by Director Majone. The metion, as amended, was seconded by Chairman Greer and was passed by unanimous vote of the Arbitrators.

"See FCC Report and Order, Paragraphs 871, 872, 873, 874, 875, 876, and 877, based upon the Act at Section 251 (CM4).

Duractor Majone's motion on December 3, 1996, was seconded by Chairman Greer and was passed by the manufacture vote of the Arburguers.

ATTACEMENT A

## FOURTH AMENDMENT

TO

INTERCONNECTION AGREEMENT BETWEEN
DELTACOM, INC. AND
BELLSOUTH TELECOMMUNICATIONS, INC.
DATED MARCH 12, 1997

Pursuant to this Agreement (the "Fourth Amendment"), DeltaCom, Inc. ("DeltaCom") and BellSouth Telecommunications, Inc. ("BellSouth"), hereinafter referred to collectively as the "Parties", hereby agree to flutther amend that certain Interconnection Agreement, as heretofore amended, between the Parties deted March 12, 1997 ("Interconnection Agreement").

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

1. The Parties agree to delete in its entirety Section VIII(B) of the Interconnection Agreement and substitute the following Section VIII(B).

For originating and terminating intereschange toll traffic, each Party shall pay the other Party's tariffed switched network access service rate elements on a per minute of use basis. Said rate elements shall be as set out in the Parties' respective access services tariffs as those tariffs are amended from time to time during the term of this Agreement. The appropriate charges will be determined by the routing of the call. If DeltaCom is the BellSouth end user's presubscribed interexchange carrier or if the BellSouth end user uses DeltaCom as an interexchange carrier on a 10XXXX basis, BellSouth will charge DeltaCom the appropriate tariff charges for originating network access services. If BellSouth is serving as the DeltaCom end user uses BellSouth as an interexchange carrier or if the DeltaCom end user uses BellSouth the appropriate BellSouth tariff charges for originating network access services. However, in states where DeltaCom has an affective access services tariff, the Parties agree that DeltaCom will charge BellSouth the appropriate DeltaCom tariff charges for originating network access services.

 Except for Operator Provided Call Handling service provided by BellSouth in Alabama, Georgia and Kentucky, the Parties agree to amend Attachment C-10 of the Interconnection Agreement to include a rate of \$1.17 per work minute for Operator Provided Call Handling.

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ad substitute the following Section VI(B): .The Parties agree to delete in its entirety Section VI(B) of the Interconnection

the other party. Until such time as actual usage data i, available, the parties agree to utilize a mutually acceptable surrogate for the PLU factor. For purposes of developing the PLU, each party shall consider every local call and every long the other's me hereafter, each party agrees to terminate local traffic originated and routed to it by the other party. Each Party will pay the other for terminating its local traffic on With the application of the PLU will determine the amount of local minutes to be billed to states. Each Party will report to the other a Percent Local Usage ("PLU") and the year, the parties shall update their PLU. exception of the local traffic specifically identified in subsection (C) Effective on the first of January, April, July and October of each ework the local interconnection rate of \$.009 per minute of use in all

The Parties agree to delete in its entirety Section VI(C) of the Interconnection I substitute the following Section VI(C):

telecommunications company such as a wireless telecommunications service provider, the party performing the intermediary function will bill a \$0.0015 per minute charge. However, BellSouth agrees that DeltaCom may cross-connect directly to such third Parties at the POI. In such an event, tariffed crossthe other party's consection of its end user to a local other than DeltaCont; (2) an ILEC other than I If either pe section non recurring charges will apply, and no transiting charge will apply rry provides intermediary tandem switching and transport services for BellSouth; or (3) another and user of: (1) a CLEC

- intercept query. to delete the rate of \$0.30 per intercept query and replace said rate with a rate of \$0.25 per state of Georgia, the Parties agree to amend Attachment C-11 of the Interconnection Agreement Except for Number Services Intercept Access Service provided by BellSouth in the
- The Parties agree to amend the Interconnection Agreement to include Attachment I attached to this Amendment and incorporated herbin by this reference. set and incorporated herbin by this reference.
- incorporated herein by this reference. Amendment I to the Interconnection Agreement relating to resale, executed on March 12, 1997, is deleted in its entirety and replaced with Attachment 2, attached hereto and est relating to resale, executed on
- shall remain in full force and of The Parties agree that all of the other provisions of the Interconnection Agreement full force and effect.
- The Parties further agree that either or both of the Parties is authorized to submit this Amendment to the appropriate state public service commission or other regulatory body

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## ATTACIDANT A

having jurisdiction over the subject matter of this Amendment, for approval subject to Section 252(e) of the federal Telecommunications Act of 1996.

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

DELTACOM INC.

DATE: august 13, 1997

ATTACEMENT A

## ATTACEMENT 1

The prices reflected in this Attachment I and its Exhibits A,B,C and D shall be "trued-up" (up or down) based on final prices either determined by further agreement or by final order (including any appeals) of the relevant public service commission or other body having jurisdiction over the subject metter of this Amendment. The "true-up" will consist of comparing the actual volumes and demand for each item, together with the price associated with such item by this Amendment, with the final prices determined for each item. Each party shall keep its own records upon which a "true-up" can be based and any final payment from one party to the other shall be in an amount agreed upon by the Parties based on such records. In the event of any disagreement as between the records or the Parties regarding the amount of such "true-up," the Parties agree that the body having jurisdiction over the matter for the affected states shall be called upon to resolve such differences or that they will submit the matter to commercial arbitration in accordance with the terms contained in Section XXV. of the Interconnection Agreement.

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## ATTACEMENT A

## - ALABAMA

EXHIBIT A

## Proposed Interim Network Element Rates

		PSC Proposed
Unbundled Element		True-up Price
Network interface device (NID)	8	0.63
Unbundled Loops (per month)		
2-wire analog veice grade leop	8	18.00
Nonrecuring-firetedditional		55.20
4-wire analog voice grade loop		28.80
Nonrecurning-first/additional		55.20
2-wire ISON digital grade loop		28.60
Nonrecurring-firet/additional		55.20
2-wire ADSL/HDSL loop		28.80
Nonrecurring-first/additional		56.20
4-wire HOSL leep		28.60
Nonrecurring-first additional		56.20
4-wire DS1 digital grade loop		64.19
Nonrecurring-first/edditional		9675/9315
Unbundled Exchange Access IOC-Voice Grade		
0-8 miles, fixed per me		30.00
per mile, per month		2.05
9-25 miles, fixed per me		30.00
per mile, per month		2.00
Over 25 miles, fixed per mo	3	30.00
per mile, per month		1.95
Nonrecurring		97.00
Unbundled Local Switching		
Unbundled Exchange Ports		
2-wire englog per me		2.50
Nonrecurring-Bratladditional		860/518
4-wire enalog (Coin) per me		4.00
Nonrecurring-first/additional	,	\$80/818
4-wire ISON DS1 per me	8	308.00
Nonrecurring-firstledditienel		\$230/\$200
2-wire ISON Digital per me	8	11.91
Nonrecurring-fired additional		\$150/\$120
2-wire analog hunting per line per mo		0.25
Nonrecurring		3.00
Unbundled Local Usage (Restructured Switching)		
End office switching per mou		0.001700
Tandem switching per mou		0.001500
Common transport per milper mou		0.000040
Common transport facility termination per mou		0.000360

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ATTACEMENT A

ALABAMA

EXHIBIT A

**Proposed Interim Network Element Rates** 

Unbundled Element

PSC Proposed True-up Price

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## ATTACEMENT A

## ALABAMA

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## Proposed Interim Network Element Rates

	7	PSC
Unbundled Element		re-up Price
Local Interconnection		
End office switching per mau		
Tandem switching per mou		
Common transport per miliper mou		
Common transport facility termination per mou		
Intermediary tandem per mou		
Dedicated Transport - DS1 Only		
Per mile per manth		
Facility termination per menth		
Facility termination, NRC		
Per DS0 equivalent per terminal		
Per DS0 equivalent per mile		
Channelization System - For Unbundled Loops		
Unbundled Loop. System (D&1 to VG) per sys/per me		400.00
Nonrecurring		625.00
Central office interface per circuit per menth		1.15
Nonrecurring		8.00
CCS7 Signaling Transport Service		
Signaling connection link, per menth		156.00
Nonrecurring		510.00
Signaling termination (port), per month		386.00

ATTACEMENT A

EXHIBIT A

## ALABAMA

## Proposed Interim Network Element Rates

		PSC
		Proposed
Unbundled Element	- 3	True-up Price
800 Access Ten Digit Screening Service		
Per 800 call utilizing 800 access ten digit screening		
service with 800 number delivery, per query		0.00360
Per 800 call utilizing 800 access ten digit acreening		-0100000
service with 800 number delivery, with optional complex		
features, per query		0 00431
Per 600 call utilizing 800 access ten digit screening		2000121
service with POTS number delivery, per query		0.00431
Per 800 cell utilizing 800 access ten digit screening	1	11.50
service with POTS number delivery, with optional complex		
features, per query		0.00431
Nonrecurring (1st/additional)		
Reservation charge per 800 number reserved		831.50/80.50
Est charge per 600 number set w/600 number delivery		900.90/1.50
Est charge par 800 number set w/POTS number delivery		300.90/1.50
Customized area of service per 800 number		\$3.00/\$1.50
Multiple interLATA center routing per center requested,		
per 800 number		\$3.50/\$2.00
Change charge per request		\$48.50/\$0.50
Call handling and destination features per 800 number		3.00
Line Information Detabase Access Service		
Common transport, per query, per month		0.00030
Validation, per query, per month		0.03600
Nonrecurring - establishment or charge		91.00
Operator Services		
Operator Call Processing Access Service		
Operator provided, per minute	,	
Using 88T LIDS		1.36
Using foreign LIDS		1.38
Fully automated, per attempt		,,,,,,
Using BST LIDS		0.07
Using foreign LIDS		0.00
Inward Operator Services Access Service		
Verification per call		0.90
Emergency Interrupt, per call		1.95
Directory Assistance Access Service Calls		
Per call		0.25
- E-125-1		

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## ATTACEMENT A

## ALABAMA

A TIBIHKE

## Proposed Interim Network Element Rates

Unbundled Element	T	PSC Proposed rue-up Price
Directory Assistance Database Service		
Use fee, per DADS austomer's EU request/fisting		0.035
Monthly recurring		150.00
Direct Access to Dir Asst Service (DADAS)		
Database service charge, per month		5,000.00
Detabase query charge, per query	3	0.023
Nonrecurring - DADAS service establishment		1,000.00
DACC Access Service		
Per call attempt		0.25
Number Services Intercept Access Service		
Per intercept query		0.25
Directory Transport		
Switched Common Transport		
Per DA service cell	8	0.00030
Switched Common Transport		
Per DA service cell mile	8	0.00004
Access Tandem Switched		
Per DA service call		0.00066
Switched Local Channel - DS 1 level, per month		133.81
Nonrecurring - firet/additional	500	6.87/8486.83
Switched Dedicated Transport - DS 1 level, per mi/per mo.		23.00
Facilities termination, per menth		90.00
Nonrecurring	3	100.49
DA interconnection per DA access service cell		0.00266
Installation		V2 3 2 3 3
NRC - per trunk or signaling connection, first/additional		<b>3915/810</b>
Collocation		
Application		
Per arrangement/per lession - nenresurring		3,860.00
Space preparation fee - nonrecurring		ICS
Space construction fee - nenreaurring		4,500.00
Cable installation - per entrance cable		2,780.00
Floor space zone A, per square foot, per month		7.50
Floor space zone 8, per square foot, per month		6.75
Power per amp, per month	8	5.00

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DOCKET NO. 981256-TP

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# EXHIBIT A

# ALABAMA

# Proposed Interim Network Element Rates

		PSC
Advance and and State of an		Proposed
Unbundled Element	T	vo-up Prise
Cable support structure, per entrance estile		13.35
POT bay (optional point of termination bay)		
Per 2-wire cross-connect, per menth	\$	0.40
Per 4-wire cross-connect, per menth	\$	1.20
Per D&1 cross-connect, per menth	5	1.20
Per DS3 cross-connect, per menth	8	8.00
Cross-Connects		
2-wire analog, per menth	\$	0.30
4 wire analog, per menth	8	0.50
Nonrecurring 2-wire and 4-wire		18.40
DS1, per month	\$	8.00
Nonrecurring, first additional		8166/327
DS3, per month	8	72.00
Nonrecurring, firet/additional		8156/827
Security Escort		
Besic - 1st helf hour	8	41.00
Overtime - 1st half hour	8	48.00
Premium - 1st helf hour	\$	55.00
Basic - additional	8	25.00
Oversime - additional	\$	30.00
Premium - additional	\$	35.00



# ATTACIDIDIT A RATES AND CHARGES - GEORGIA

HECK LIST		PAGPOS	D RAYES
EM HUMBER	KAYE ELEMENT	MONTHLY	NEWRICURIUM
Neregermines	// Policycles - Physics   Page   Page		11114
letwerk Earner	a fine francis le		1 3.86.0
	Change Constitution Fee		\$ 4.800.001
	Cable Installate: For Enterior Cable For Cable Late A. For Enterior Cast	7.50	3 2780.00
	Play Sees Zone E. Pir Severe Feet	8.78	
	Con Court Branco, Live Courts Code	3 5.60 13.56	
	Port or (colors) Ford Commission Lay	73.39	<del></del>
	1446	0.40	
	CHI	1.3	
		13 135	
	AMer Araba Gras Cornell  AMer Araba Grass Carries	6.30	3 12.65   3 12.65
	CIST Cross Cornells		\$ 156.00   - Feet
	844 6	72.00	\$ 27.00 : - Add?
	063 Crees Corness		3 27.00 Add
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	Cyartery - additional		30.00
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tates rates but			
61:	1	:	
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## ATTACEMENT A

## RATES AND CHARGES - GEORGIA

HECK LIST	A CARLON CONTRACTOR OF THE CON		ED RATES
	Total de la constant	PYAN	
EM NUMBER	PAYE ELEMENT	PER YEAR	MOMERCURANCE
Access to Peres Ducts. Canduits	Access to Poles, Quees, Conduits & Rights of Way *		
and Rights of Way		4.8	
414 NAME OF THE	West and the factor of the fac	3 054	
	Conquete, per last     Work performed by Softlands employees as developed     n accordance with PCC According Pulses		developed in
			CONTRACTOR OF THE PARTY OF THE
			accordance was FEE
			Agentary Rules by wart partitions by SSY amployees
			EST emalevens
		PROPOS	ED RATES
		MONTHLY	
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Local Loca	Unbundled Eastenge Access Lange *		THE PROPERTY OF
Transmission	Unbundled Easterge Access Laces * - 2 Wire Anatog Veice Grade Lace - 4 Wire Anatog Veice Grade Lace	14 2	1 50.00
	- 4 Who Angles Voice Grade Late	2.7	
	- 2 Wife ISON Class	16.2	
	- 2 Win Add.	16.2	
		2.7	
	- 4 Wire HELL		3 78.001
	· · · · · · · · · · · · · · · · · · ·	117.50	\$ 315.00   - April
	Loop Classification '. (1)		3 318.00 1 - AGET
	Per Line per month	8 0.30	
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		E 182 - A 1	\$ 256.00 · 4661
		72. 25. 25	
	Less Cress Connects	Man San San San	
	- 3 Wire Creas Connect	0.30	
	- 4 Wire Cress Cornect	3 0.80	
	- 081 Cross Connett	1 1.00	
	NII I I I I I I I I I I I I I I I I I I	10 9828	3 27.00 1 - Add1
	· DES Criss Corness	8 72.00	\$ 156.00   - First \$ 27.00   - Add?
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	Loss Chapacharan Labora	\$ 400.00	8 528.00 1
	Per Circuit		8 8.00
		15 10 10 10 10	
	House Institute Series	8 0.53	
Local Transport			
	Common Transport	100000000000000000000000000000000000000	
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	anders Sweetens, per may		
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#### ATTACEMENT A

CHECK LIST			PROPOS	O RATES	
EM NUMBER	MAYE (CEMBRY	+	SCHWING.	MANUEL EN	18,200
		+		CHARGE	-
Unbundled Local	Unbundled Local Switching		7		
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	Vendom Sudanna or mai	+-	0.0017		
	- 2 Wire Anales Park per Inc	1	1.13	1 100	I . First
	- 4 Wire Anguag Part, per Inc	-		8 10.00	1 - A461
		1	1 13		- First
	· 2 Wire SID Fee, per tre	11	12.00	3 30.00	I - Fret
				18.65	1 - Acct
	· 2 Wire SID Perc, per tre	18	120.00	730.00	- First
	: I Wire ISSIN Per, per tre	1	13.50	1 180.00 1 180.00	I - Form
				1 130.00	- Add
	- 2 Way (BOH For, are too	-		1 34 6	
	- Reserv Servese (humanes, per tine	1	0.20	18	- 1
					- 44
N Access to 611	Access to 911 and EH1 Services				
end Elil persons		-	D STREET	THE PERSON NAMED IN	-
II) Agees to QA	A-1-1-mark American Services	1	0.05		
		-	0.00		
	Number Barriogs Marragt Assess Service, per every "	1	0.04		
	DA Assess Service Call, per call *	1	0.20		
		•	0.20		
	- Ser. Land Channel - 1981 Land, per LC		77.5		
-	- But. Lates Channel - DB1 Land. per LC	1		1 48.63	
	- Sw. Dadasted Trensport - DET level, For Mile *	1	2.50	. 4.0	
	Box, Continued Transport - (\$1) boxs, For Alle *     Foreston (\$100.**     Box Box (Continue Transport gar (\$4 Age, \$10, Minute) *	900	\$0.00 T	100.40	
	Sudgead Contras Transport, per GA Ass. Svs. Minute     Sudgead Contras Transport, per GA Ass. Svs. Call Mile *	1	90.00000		
	Switched Common Treasure, per CA Acc. See, Cal Mile *     Assess Treasure Suddition, per CA Acc. See, Minute *	1	0.0017		
	Aggrega Topping Sudgetting, gar SA Aire, Svig, Mingle     SA Internationalism, par SA Aire, Svig, Call		0.000		
	· Installation, Their side one, our right or signating			\$ 915.00 I	· Feet
				100.00	
V 2	A Combine Service	72	5-7-5	1	
	A Depote Service  - Use Fee, are DASS examiner's end year request		190.00	1	
	· Marrier regulate drawn		180.00	1	_
	Court Account to the Longs				
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	· DAPAL or Out Come	-	0.043		-
		122			
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I UE	Carress. Rotal services are evaluate at whatever 1980.				

7 " "



		PROPOS	ED RATES
HECK LIST		MONTHLY	
TEM NUMBER	MARTINE IN	RECURRENG	NONRECURRING
(III) Access to	Operator Services		
Operator Call	· Operator Provided Call Handling, per mon. *	3 030	
Completen aves.	Operator Provided Call Honding, per min. 1     Pulsy Augmented Call Honding, per attempt 1     Bute Line Ventilation Review, per attempt 1     Pulsy Augmented Call Honding, per attempt 1     Pulsy Line Ventilation Review, per attempt 1	18 0.07	
	· Note Long Verdagens Continues of Strangerose	0.90	
	· Instanta install forms or statement	1.64	
	Controllant Manager Markhalen (Clinto)-Hooding		
	Manage Catholic or Manage	8 0.004	
	Honorgo Clarifodes, ast monage     Gale Transplaces, ast monage	0.001	
1			- A
	THE PRINT COMPANY OF THE PRINT COMPANY		
	· CAT COTTON	0.00	
	· Nan-Comprised by message	0.08	
		9.10	
	No. of Control of the last		
	Character Service lasts entire to unsureful country		I,
	- Managar Distributor, del managar	0.000	
	I · March Carlotte A. C. March	0.004	
	· in language of annual	8 0.001	
White Page	National Laboration	(1) No drawn for	Detroit dinte
irestary Lietings		Total Control	:
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		NO PROMPT OF	rette est forti in \$57 o rei Supearter Saves
		Yest Gen	irgi Subserber Service
econs to Tale	Access to Humban	No Charge	
eneme Numbers		Callerate (	
Access to	Call of Contraction (Called		
A cocococo		18.07	\$0.00
Accepted Figure	Turk or the or mark	1 23	
ng Negeogery for	Hand Transfer Ports, and Manager	0.0000	
al Movene &	Earl Court Parts / Exhibited, for Proceeds	8 0.00078	
emptoden			
	Control Control Control	7.1	
	· US Videolos, aur mas.	0.00078	V 21 1 - V 1 2 C
	US Valente, ser men.     Colo, Pari Cata Capatalymen or Charles, per comb.		8 91 00 1

EXHIBIT B PAGE 5 OF 6

ORDER NO. PSC-98-1681-FOF-TP DOCKET NO. 981256-TP PAGE 182

and the state of the same

The second second		PROPOSI	B RATES .
HECK LIST		MONTHLY	V =
TEM NUMBER	IKAYI ILI MIST	ALCONOMICS.	HONRECURRING
O. (Cente)	Gorden Course Legal Course		
	- Per 600 Cal Unions (III Age, Ton Class Sursoring		
	Sug, will Human Dahren, and message	0.00078	
	· Per GO Cal Union All Age Ton that Largery		
	Sec. wide Hypher Colony, by M. Physhen.		
	vil Coderal Complex Populate, per mediate *	0.90978	
	· Per (St. Call Ultime (St. Age.) on that European		
	- Per 60 Calling of Age for the levere	0.00078	The second liverage and the second
	See, will Stranger Selbery, wild day Company		
		8 0.00078	
	According Charge and the Parties (September 1999) and the Charge and the Cha		\$ 27.501 - Fee
			8 0.01 - 440
	· Consistence Carps for the family sentings		S GLOST - ANN
	w/ 400 Humber Delivery		1 2001 · Add
	· Les Charas per les regréses est unifort humber Cabrers		1 0.00 T - May
			100 -441
	- Commission of Service For the Market		1.00 - Apr
	Multiple Intert AYA Center Reading our center.		1.00
	CONTRACT OF THE PARTY		3 3.50 - First
	pr 10/15/2002		2.00 1 · Add
	· Charge Charge of Annual		
	Cal Handina and Continues Feetures per GR rumber		3 3.001
*	Harris Bade !		
	Control of the control	10.60	\$ 10.00

ATTACEMENT A

Mary Labour St. T.		PROPOS	DAAYES
HECK LIST	16.42	MONTHLY	
EM NUMBER		Wild Indiana	HOMESCURENG
			Part Sales
William Leader	to be the transfer of the second of		
	· hand at hand mind	0.01	8 1.00:
	- Tendersk by Marky Man	8 0.01	8 1.00!
	- Part Sales and Sales program		1 24.001
	- Brill-Co Trans Versioner, or Trait	13.00	
	The second secon		3 83.00 ! · Subseque
	- Dit Land Channel are Land Channel (1). (2)	120.91	S MALST : First
	- W-1 - / W-1		3 40E.E3 1 - Add
	- Oli I Sedente Transport (U), (2)	- 17	
	. 7.0	1 2.0	
	· Profession	30.00	\$ 100.401

Indicates rates englant to strong.	
Nates on designed at the DET land.	

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## ATTACIDMENT A

NETWORK LOCAL INTERCONNECTION/ELEMENT	Proposed Price - Existing Tariff	Proposed Price - True-Up
Unbundled Loops		
2-Wire Analog Voice Grade Loop, Per Month	\$25.00	\$17.00
Nonrecurting	(\$140.00 1st MS.00 addT)*	\$58.40
4-Wire Analog Voice Grade Loop, Per Month	\$45.00	827.20
Nonrequiring	(\$140.00 1ss/45.00 addT)*	150.40
2-Wire ISON Digital Grade Loop, Per Month	1	827.20
Nonrecurring	İ	358.40
2-Wire ADSLAIOSL Legg, Per Merth	· ·	\$17.00
Nonrecurring	į	\$\$8.40
4-ware HOSL Loop, Per Month	1	\$27.20
Nonrequiting	1	358.40
4-Wire OS1 Digital Grade Lace, Per Month	\$149.00	
Nonrecurring	- (8778.00 1e/338.00 addT)	1
Inbundled Exchange Access IOC	<b>,</b>	[
0 - 8 Miles, Pined Per Menth	\$30.00 ·	•
Per Mile, Per Month	\$2.06	J
9 - 25 Miles, Fixed Per Month	\$30.00	ļ
Per Mile, Per Menth	: \$2.00	
Over 25 Miles, Fixed Per Month	<b>830.00</b> ·	· ·
Per Mile, Per Month	\$1.96	
Nonrecurring		
nbundled Local Switching*	ì	
Unbundled Exchange Ports	i	
2-wire Analog, Per Menth	1	\$2.70
Nonrecurring	1	150.00 16V18.00 add
4-wire Analog (Coin), Per Month		\$4.00
Nonrecurring	1	\$50.00 1m/18.00 add
4-wire ISON DS1, Per Media	1 1	1333.00
Nonrecurring	1	\$230.00 18/200.00 ad
2-Wire ISON Digital, Per Menth		\$18.00
Nonrequiring	· .	\$150.00 1eV120.00 ad
2-Wire Analog Husting - per line - Per Month	1	\$.30
Nonrecutting		\$3.00
Nerrecurring rates for unbundled loops have been adjusted downward during negotiations and are not spilled rates.		

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#### ATTACIDENT A

NETWORK LOCAL INTERCONNECTION/ELEMENT	Proposed Price - Existing Tariff	Proposed Pro True-Up
Unbundled Local Usage (Restructured Switching)		1rde-Ob
End Office Switching	i	ì
Per MOU	1	3,00566
Tandem Switching	1	3.00388
Per MOU	1	3,000676
Common Transport	1	3.000878
Per MicMOLI	1	5,00004
Common Transport	1	3.000
Facilities Termination For Month	]	5.00036
Laterate (Animy) the mine.	1	1
ocal Interconnection proff t	}	i
End Office Suitabing Par MOU	1	ĺ
Tandern Suitaning Per MOU	1	1
Common Transport Per Mile MCU	1	·
Common Transport - Facility Termination Per MOU		
	i	•
Intermediary Tendem Per MCUP	<b>1</b>	
Pedicated Transport - DS1		
Per Mile Per Menth	<b>i</b> •	
Facility Termination Per Month		
Nonrecuring	1	
Homeculary	j	
nannelization System - For Unbundled Loope	1	
Unbunded Loop System (DS1te VG) per system me.		\$400.00
Nonrecurring	]	\$525.00
Central Office Interface Per Circuit, Per Month	1	\$1.15
Nonrecurring	i	\$8.00
	[ ]	
CS7 Signaling Transport Service	i	
Signaling Connection Link, Per Month	\$165.00 SEKbps/me	
Nenrecurring	\$\$10.00	
Signaling Termination (Port), Per Month	\$355.00 STP Perl/me.	
Signating Usage, Per \$6 Kings Pecility, Per Month	1	\$395.00
	{ }	
© Access Ten Digit Screening Service	i i	
SOO/POTS Number Delivery, Per Query	\$.00 <b>363</b>	
800/POTS Number Delivery with		
Optional complex Features, Per Query	\$:00431	
, , , , , , , , , , , , , , , , , , , ,		
* The tandem intermediary charge applied only to intermediary traffic and in		
epolied in addition to applicable local intercornection charges.		
NOTE 1: Lecal interconnection is defined as the transport and termination of		
local traffic between facility based carriers.		
re Information Database Aggess Service		
Common Transpert, Per Query	\$.00030	

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## ATTACEMENT A

NETWORK LOCAL INTERCONNECTION/ELEMENT	Proposed Price - Existing Tariff	Proposed Pric
Validation, Per Query	\$.03800	
Nonrecurring - Establishment or Change	\$91.00	
Operator Services		1
Operator Call Processing Access Service	1	ļ
Operator Provided, Per Minute	<b>§</b>	ì
Using SST LICE	]	\$1.60
Using Fereign LIDS		\$1.62
Fully Automated, Per Alternat	}	İ
Using SST LICE	i	\$.09
Using Foreign LIDS	i	8.11
nward Operator Services Access Service		1
Verification, Per Cell	\$.90	
Emergency interrupt, Per Call	\$1,96	
Pirectory Assistance Access Service Calls	Í	
Per Call	8.271744	
rectory Assistance Database Service	•	
Use Fee, Per DADS Custs SU Request Listing	2.026	
Monthly Recurring	\$180.00	
irect Access to Directory Assistance Service (DADAS)		
Ostabase Service Charge, Per Menth	\$5,000,00	
Detabase Query Charge, For Query	\$0.023	
Nonrecurring - DADAS Service Editablement	\$1,000,00	
AGC Access Service		
Per Call Attempt		<b>S.25</b>
Recording Cost For Announcement		
Loading Cost For Audio Unit		
umber Services Intercept Access Service		•
Per Intercept Query		5.25

ATTACEMENT A

## RATES AND CHARGES - KENTUCKY

NETWORK LOCAL INTERCONNECTION/ELEMENT	Proposed Price - Existing Tartif	Proposed Price
Directory Transport	1 10 10	True-Up
Switched Common Transport		
Per DA Service Call	3.00030	
Switched Common Transport	*.0000	
Per DA Service Call Mile	3,00004	
Access Tandem Substand	3.000	
Per DA Senice Call	3,60066	
Sw. Local Channel - DE 1 Level, Per Month	133.81/me	
Nervecuring	5886.91 1at/486.63 add1	
Sw. Dedicated Transport - DS 1 level, Per Mi/Par Me.	\$23.00	
Facilities Termination, Per Menth	190.00	
Nonrequiring	\$100.40	
DA Interconnection per DA Service Cell	\$0,00289	
Installation		
NRC - Per Trunk or Signaling Connection	\$915.00 1m/100.00 addl	
INC - FOR I fall of Squared Constitution	991000 189100.00 8081	•
Collocation		
Application		
Per Arrangement / Per Location - Hancesurring	1.	\$3,850.00
Space Properation Fee - Nonrecurring		ICS
Coace Construction Fee - Nonrequiring	1	\$4,500.00
sie Installation - Per Entrance Cable		\$2,7\$0.00
Floor Space Zone A, Per Square Pest, Per Menth	Mira il	\$7.50
loor Space Zone B. Per Severe Feet, Per Menth		88.78
ower Per AMP, Per Menth	16	\$5.00
able Support Structure, Per Entrence Cable		\$13.35
OT Bay (Optional Point of Termination Boy)		
Per 2-Wire Cross - Connect, Per Menth		\$0.40
Per 4-Wire Crees - Connest, Per Menth		\$1.20
Per DS1 Cross - Connect, Per Month	4	\$1.20
Per DS3 Cross - Connect, Per Month	Y I	\$8.00
ross-Connects		
2-Wire Analog, Per Month	1	\$0.30
4-Wire Analog, Per Merth	1	\$0.50
Nonrecurring 2-wire and 4-wire	1	\$16.00
DS1, Per Menth	4	\$8.00
Nenrecurring	T Y	\$155 1m/27.00 add
DSJ, Per Month	10	\$72.00
Nonrecurring	1	\$155 1st/27.00 add
- And a contract		

the second will be a first the best of

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#### ATTACEMENT $\lambda$

NETWORK LOCAL INTERCONNECTION/ELEMENT	Proposed Price - Existing Tariff	Proposed Price - True-Up
Security Escert		
Basis - 1st half hour	ł	\$41.00
Grerume 1st half hour	i	348.00
Premium - 1st helf hour	j	185.00
Basic - additional	Ĭ	\$25.00
Overtime - additional	1	\$30.00
Premium - additional	İ	\$35.00
	<u> </u>	·

# ATTACEMENT A

PAGE 1 OF 6

#### Unbundled Products and Services and New Services

Service: Unbundled Exchange Peris

Description: An exchange port is the capability derived from the control office switch hardware and coffware required to permit and users to transmit or receive information over BellBouth's public switched network. It provides service enabling and network features and functionality such as translations, a telephone number, switching, announcements, supervision and touch-tone

capability.

in addition, a BollBouth provided part with outgoing network access also provides access to other services such as operator services, long distance service, etc. It may also be combined with other services evallable in BollBouth's intrastate Access Service Tariffs as technically feesible.

When an Unbundled Part is connected to SelfSouth provided collected loops, cross-connection rate elements are required as act forth in Section 20 of SelfSouth Telegramunications's, inc.'s interstate Access Tartif, PCC No.1.

-
99.4879 99.4136

#### NOTES:

(1) Henricuring Charges, as displayed in Table I on Page 3, and Usage Charges, as displayed on the page, apply in salidier to managing rases.

(2) Applies per expette, trapping or Seasy that and

(2) OIO requires risks and charges as indicated in Table 8 on Page 3 in addition to the PSK Trace Fox risks.

(4) IOO requires risks and charges as indicated in Table 8 on Page 3 in addition to the PSK Trace Fox Resident

(1) Applies per expans, mastering or 3-may votes great expendicts.

(F) Privary rate (RDH requires a privary rate intention in another to the privary rate (RDH MARCE.

Additional diverges rate steply per Privary Rate Billionals, Call by Call Integrated Service

Assets Service Selection and internals Call Interdistrict. See Table IV on Page 3 for rates and diverges.

1 Million to the least earling constitute in AS of Ballbudins General Selection Service Service Service Service Service (IV). If the rate contact in the originating contacting will be privated from the order originating earlings to the originating earlings. The stages drawpes to Service G are determined for deviations private than 40 minus.

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#### ATTACIMENT A Attachment C-17

EXHIBIT D PAGE 2 OF 6

#### Unbundled Products and Services and New Services

Service: Unbundled Exchange Perts (Cent'd)

Mir. 1 mar.
Mile.
1 mm. Min.
lma. Ma.
ina.
<b>A</b>
m m

- Anglesiael		
Place Section Part Place Section Part Sustained Part PEST Trust Part Pastry Service Unage + Idlia Bands A (0 miles) S (1-10 miles)	SLATE STATE OF THE	22.00 Personne Pen 34.00 26.00 Personne Pen 310.50 26.00 PEK Trans Pen 310.50 81.60 Pessy Servas Usego - (579) 26.00 Servas 26.00 Servas 26.00 Servas 26.00 Servas
C (11-16 miles, calenting LCA deter- rised in ASA greater than 16 miles, and eath to causey east greater than 16 miles) D (17-38 miles)	State of the state	
E (21-56 miles Miles (ATA) F (21-56 miles Jodines (ATA) C (36-66 miles Miles (ATA)	State of the state	

Tenamen Plan Balleton	
Resident Part Success Part PEX Truck Part Reserve Serves	94.60 910.60 910.60
3-16 miss) 17-30 miss) (17-30 miss) 1C > 30 mass	30.00 mm

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# ATTACHMENT A Attachment C-17

EXHIBIT D PAGE 3 OF 6

## Unbundled Products and Services and New Services

Service: Unbundled Exchange Ports (Cont'd)

State: Alabama

#### PORT ANCILIARY SERVICES

TABLE 1 - CID

TABLE 11 - U-U		
Rate Element	Charge	Rete
Per Group of 20 Numbers	348.50	27.00
Per Trunk Pert	200.00	220.00
Per Trunk while or DTMP	20.00	87.80

TABLE III - 100

Rate Element		Rentcouring Charge	Standay Code
Per Piret 10 Trunk Perts Trunk Perts 11 thru 80, es.		3076.50	\$34.00 \$34.00
Ea. Trunk Part after 88th	•	827.00	30,10

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#### ATTACEMENT A

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## Interim UDL-4W Rates

STATE	RECURRING	NON-RECURRING 1ST ADD'L			
ALABAMA	\$27.00	\$475.00	\$325.00		
FLORIDA	\$30.50	\$510.00	\$350.00		
GEORGIA	\$25.50	\$525.00	\$375.00		
KENTUCKY	\$36.00	\$550.00	\$375.00		
LOUISIANA	\$34.00	\$500.00	\$350.00		
MISSISSIPPI	\$24.50	\$475.00	\$325.00		
N. CAROLINA	\$24.00	\$525.00	\$350.00		
S. CAROLINA	\$27.50	\$525.00	\$350.00		
TENNESSEE	\$25.00	\$500.00	\$350.00		

These rates are for a 4-wire Unbundled Digitial Loop capeble of 56kbps or 64kbps data traffic. The loop extends from the Network Interface Device (NID) at the customer's premises to the Main Distribuition Frame (MDF) at that customer's central office.

These rates do not include any other Unbundled Network Element (UNE) or any cross-connects to such UNEs or collocation space.

## Additional Loop Rates

STATE	2-W/	RE ISDN	4-WIRE DS1 DIGITA			
FLORIDA	\$40.00	\$306.00 / Let \$283.00 / Add*1	\$80.00	\$540.00 / lst \$465.00 / A44*		
N. CAROLINA	\$27.20	\$33.00	\$238.00	\$837.92 / lst \$494.19 / Add*1		

## **Dedicated Transport - DS1 Level**

STATE	\$1.60 - per mile \$100.49 \$59.75 - fac. term.		
FLORIDA	\$1.60 - po	er mile \$100.49	
NORTH CAROLINA	\$23.00 • pc		
<u> </u>	390.00 - 6	c. term \$100.49	

## Interim Cross-Connect Rates

STATE	2-WIRE	ANALOG NR	4-WIRE ANALOG Monthly NR		
FLORIDA	8.30	\$15.20	3.50	\$15.20	
		-			
LOUISIANA	\$.30	\$20.80	8.50	\$20.80	
MISSISSIPPI	\$.30	\$13.00	\$.50	\$13.00	
N. CAROLINA	. \$.30	\$11.60	\$.50	\$11.60	
S. CAROLINA	8.30	\$8.00	\$.50	\$8.00	
TENNESSEE	\$.30	\$19.20	\$.50	319.20	

# Unbundled Packet Switching UNE Proxy Pricing

Until cost studies are completed, BST will use the following rates on an interim basis.

The following rates will apply for Frame Roley UNEs in Florida.

	Non-	Recurring	Recurring
User Network Interface - 88 K User Network Interface - 84 K User Network Interface - 1.53 User Network Interface - 44.2	igo Mispo	8300 300 410 1,060	\$ 62 70 294 2,426
Network Network Interface - S Network Network Interface - S Network Network Interface - 1 Network Network Interface - 4	6 Khpe 4 Khpe ,836 Mhps 4,210 Mhps	300 300 410 1,060	62 70 284 2,426
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Agreement Between BellSouth Telecommunications, Inc. and DeltaCom, Inc. Regarding The Sale of BellSouth Telecommunications Services to Receller For The Purposes of Resale

THIS AGREEMENT is by and between BellSouth Telecommunications, Inc., ("BellSouth or Company"), a Georgia corporation, and DeltaCom, Inc. ("Reseller"), an Alabama corporation, and shall be deemed effective as of the execution date of this Fourth Amendment.

#### WITNESSETE

WHEREAS, Buildenth 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 Tennesses, and

WHEREAS, Reseller is or seeks to become an alternative local exchange telecommunications company authorized to provide telecommunications services in the states of Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina, and Tonassess; and

WHEREAS, Resulter desires to result BeltSouth's telecommunications services; and

WHEREAS, BellSouth has agreed to provide such services to Reseller for recale purposes and pursuant to the terms and conditions set forth horsis;

NOW, THEREPORE, for and in consideration of the mutual premises and promises contained herein, BellSouth and Reseller do hereby agree as follows:

#### L Torm of the Agreement

- A. The term of this Agreement shall begin with the execution of this Fourth Amendment and extend to June 30, 1999 and shall apply to all of BellSouth's serving territory as of January 1, 1996 in the state(s) of Alabama, Florida, Georgia, Kontacky, Louisiana, Mississippi, North Carolina, South Carolina, and Tennessee.
- B. This Agreement shall be assemblically renewed for two additional one year periods unless either party indicates its intent not to renew the Agreement. Notice of such intent must be provided, in writing, to the other party no later than 60 days prior to the end of the thon-existing contract period. The terms of this Agreement shall remain in effect after the term of the existing agreement has expired and while a new agreement is being negotiated.
- C. The rates pursuant by which Reseller is to purchase services from BellSouth for resale shall be at a discount rate off of the retail sets for the telecommunications service. The discount rates shall be as set forth in Exhibit A, attached herete and incorporated herein by this reference. Such discount shall reflect the costs avoided by BellSouth when selling a service for wholesale purposes.

#### IL Definition of Torms

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- A. CUSTOMER OF RECORD means the entity responsible for placing application for service: requesting additions, rearrangements, maintenance or discontinuance of service; payment in full of charges incurred such as non-recurring, monthly recurring, tell, directory assistance, etc.
- B. DEPOSIT means assumance provided by a customer in the form of cash, surety bond or bank letter of credit to be held by the Company.

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- C. END USER means the ultimate user of the telecommunications services.
- D. END USER CUSTOMER LOCATION means the physical location of the premises where an end user makes use of the telecommunications environ.
- E. NEW SERVICES means functions, flutures or capabilities that are not currently offered by BellSouth.

  This includes packaging of existing services or combining a new function, feature or capability with an existing service.
- F. OTHER LOCAL EXCHANGE COMPANY (OLEC) means a telephone company certificated by the public service commissions of the Company's franchised area to provide local exchange service within the Company's franchised area.
- G. RESALE means an activity wherein a certificated OLEC, such as Reseller subscribes to the telecommunications services of the Company and then reoffers those telecommunications services to the public (with or without "adding value").
- E. RESALE SERVICE AREA means the area, as defined in a public service commission approved certificate of operation, within which an OLEC, such as Reseller, may offer resold local exchange telecommunications service.

#### III. General Provisions

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Carlo Marie Comments

A. Resulter may recell the tariffed local exchange and tell telecommunications services of BellSouth contained in the General Subscriber Service Tariff and Private Line Service Tariff subject to the terms, and conditions specifically set forth hornin. Notwithstanding the foregoing, the exclusions and limitations on services available for resule will be as set forth in Exhibit B, attached hereto and incorporated herein by this reference.

BellSouth shall make available telecommunications services for resale at the rases set forth in Exhibit A to this agreement and subject to the evaluations and limitations set forth in Exhibit B to this agreement. It does not however waive its rights to appeal or otherwise challenge any decision regarding resale that resulted in the discount rates contained in Exhibit A or the exclusions and limitations contained in Exhibit B. BellSouth reserves the right to pursue any and all legal and/or exhibite remedies, including appeals of any decisions. If such appeals or challenges result in changes in the discount rates or exclusions and limitations, the parties agree that appropriate medifications to this Agreement will be made promptly to make its terms consistent with the outcome of the appeal.

- B. The provision of services by the Company to Reseller does not constitute a joint undertaking for the furnishing of any service.
- C. Reseller will be the customer of record for all services purchased from BellSouth. Except as specified herein, the Company will take orders from, bill and expect payment from Reseller for all services.
- D. Reseller will be the Company's single point of contact for all services purchased pursuant to this Agreement. The Company shall have no contact with the end user except to the extent provided for hereu.

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- E. The Company will continue to bill the end user for any services that the end user specifies it wishes to receive directly from the Company.
- F. The Company maintains the right to serve directly any end user within the service area of Reseller. The Company will continue to directly market its own telecommunications products and services and in doing so may establish independent relationships with end users of Reseller.
- G. Neither Party shall interfere with the right of any person or entity to obtain service directly from the other Party.
- E. Current telephone numbers may normally be retained by the end user. However, telephone numbers are the property of the Company and are assigned to the service furnished. Reseller has no property right to the telephone number or any other call number designation associated with services furnished by the Company, and no right to the continuance of service through any particular central effice. The Company reserves the right to change such numbers, or the central effice designation associated with such numbers, or both, whenever the Company deems it necessary to do so in the conduct of its business.
- L The Company may provide any service or facility for which a charge is not established herein, as long as it is defined on the same terms to Reseller.
- J. Service is flurnished subject to the condition that it will not be used for any unlawful purpose.
- K. Service will be discontinued if any low enforcement agency advises that the service being used is in violation of the law.
- L. The Company can refuse service when it has grounds to believe that service will be used in violation of the law.
- M. The Company accepts no responsibility to any person for any unlewful act communed by Resetter or its end users as part of providing service to Resetter for purposes of resule or otherwise.
- N. The Company will occupants fully with law enforcement agencies with subposens and court orders for assistance with the Company's customers. Law enforcement agency subposens and court orders regarding end users of Reseller will be directed to Reseller. The Complete will bill Reseller for implementing any requests by law enforcement agencies regarding Reseller and users.
- O. The characteristics and methods of operation of any circuits, facilities or equipment provided by any person or entity other than the Company shall not:
  - 1. Interfere with or impair service over any facilities of the Company, its affiliance, or its connecting and concerning carriers involved in its service;
  - 2. Cause damage to their plant:

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- 3. Impair the privacy of any communications; or
- 4. Create hazards to any employees or the public.
- P. Resoller assumes the responsibility of notifying the Company regarding less than standard operations with respect to services provided by Reseller.
- Q. Facilities and/or equipment utilized by BellSouth to provide service to Reseller remain the property of BellSouth.
- B. White page directory listings will be provided in accordance with regulations set forth in Section A6 of the General Schooliber Service Tariff and will be available for resale.
- S. BuilSouth will provide customer record information to the Receiler provided the Receiler has the appropriate Letter(s) of Authorization. BuilSouth may provide customer record information via one of the following mounds: US mail, flut, or by electronic interface. BuilSouth will provide customer record information via US mail or fax on an interface basis only.

Reseller agrees to compensate BellSouth for all BellSouth incurred expenditures associated with providing such information to Reseller. Reseller will adopt and adhere to the BellSouth guidelines associated with each method of providing customer associated information.

T. BuilSouth's retail value mail services may be made available for resule at rates, terms and conditions as mutually agreed to by the parties.

#### IV. BellSouth's Provides of Services to Reseller

- A. Reseller agrees that its russle of BellSouth services shall be as follows:
  - 1. The result of telecommunications services shall be limited to users and uses conforming to the class of service restrictions.
  - 2. To the entent Resilier is a telecommunications carrier that serves greater than 5 percent of the Nation's productions services bines, Reseller shall not jointly market its interf.ATA services with the telecommunications services purphered from BellSouth purposes to this Agreement in any of the telecommunications services purphered stress enverted under this Agreement. For the purposes of this subsection, to jointly market means any advertisement, marketing effect or billing in which the telecommunications services purchased from BellSouth for purposes of result to customers and later.ATA services offered by Reseller are parliaged, tied, bundled, discounted or offered together in any way to the and user. Such offers include, but are not limited to, sales subsets, result arrangements, sales agreeies or billing agreements. This enheaction shall be void and of no offert for a particular state covered under this Agreement as of Polymery 3, 1999 or on the date BellSouth is authorized to offer interf.ATA services in that state, whichever is earlier.

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- 3. Hotel and Hospital PBX service are the only telecommunications services available for resale to Hotel/Motel and Hospital and users, respectively. Similarly, Access Line Service for Customer Provided Coin Telephones is the only local se: /see available for resale to Independent Psyphone Provider (IPP) customers. Shored Tenant Service customers can only be sold those telecommunications services available in the Communy's A23 Shored Tenant Service Tariff.
- 4. Resoller is prohibited from furnishing both first and measured rate service on the same business premises to the same substribers (and uses) as stated in A2 of the Company's Tariff except for backup service as indicated in the applicable state tariff Section A3.
- 5. If telephone service is established and it is subsequently determined that the class of service restriction has been violated, Reseller will be notified and billing for that service will be intendiasely changed to the appropriate class of service. Service charges for changes between class of service, back billing, and interest as described in this subsection shall apply at the Company's sole discretion. Interest at a rate as set forth in Section A2 of the General Subscriber Service Tartiff and Section B2 of the Private Line Service Tartiff for the applicable state, compounded daily for the sumber of days from the back billing date to and including the date that Reseller actually makes the payment to the Company may be assessed.
- 6. The Company reserves the right to periodically studit services purchased by Reseller to establish such exchanging of use. Such studit shall not occur more than easy in a calendar year. Reseller shall make any and all records and data available to the Company or the Company's suditors on a reasonable basis. The Company shall beer the cost of mid sudit.
- B. Resold services can only be used in the same manner as specified in the Company's Tariff. Resold services are subject to the same terms and conditions at are specified for such services when furnished to an individual and user of the Company in the appropriate section of the Company's Tariffs. Specific tariff features. e.g. a usage allowance per mouth, shall not be appropriate across multiple resold services. Resold services cannot be used to appropriate scalle Section A23. of the Company's Tariff referring to Sharuf Tannet Service.
- C. Resulter may result services only within the specific result service area as defined in its certificate.
- D. Telephone numbers transmitted via any secold service feature are intended solely for the use of the enduser of the feature. Recale of this information is prohibited.
- E. No patent, copyright, trademark or other proprietary right is licensed, granted or otherwise transferred by this Agreement. Resulter is strictly prohibited from any use, including but not limited to rules, marketing or advertising, of any BultSouth name or trademark.

#### V. Maintenance of Services

- A. Resoller will adopt and adhere to the standards contained in the applicable BellSouth Work Center Interface Agreement regarding maintenance and installation of service.
- B. Services resold under the Company's Tariffs and facilities and equipment provided by the Company shall be maintained by the Company.

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- C. Resoller or its end users may not rearrange, move, disconnect, remove or attempt to repear any facilities owned by the Company, other than by connection or disconnection to any interface means used, except with the written consent of the Company.
- D. Reseller accepts responsibility to notify the Company of sinestions that arise that may result in a service problem.
- E. Resoller will be the Company's single point of contact for all repair calls on behalf of Resoller's and users. The parties agree to provide one another with tell-free contact numbers for such gurposes.
- F. Reseller will contact the appropriate repair conters in accordance with procedures established by the Company.
- G. For all repair requests, Resoller accepts responsibility for adhering to the Company's procressing guidelines prior to referring the trouble to the Company.
- E. The Company will bill Resulter for handling treables that are found not to be in the Company's network purrount 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.
- L The Company reserves the right to contact Resoller's customers, if deemed necessary, for maintenance purposes.

#### **VL Establishment of Service**

- A. After receiving certification as a local exchange company from the appropriate regulatory agency, Reseller will provide the appropriate Company service center the necessary documentation to enable the Company to establish a stantar assessed for Reseller. Such documentation shall include the Application for Mester Account, proof of sufferity to provide telescommunications services, an Operating Company Number ("OCN") antigned by the National Enchange Certiers Association ("NECA") and a tax examption certificate, if applicable. When necessary deposit requirements are met, the Company will begun taking orders for the resale of service.
- B. Service orders will be in a standard format dealmand by the Company.
- C. When notification is received from Reseller that a current customer of the Company will subscribe to Receller's service, standard service order intervals for the appropriate class of service will apply.
- D. The Company will not require and user confirmation prior to establishing service for Reseller's and user customer. Reseller tauxt, however, be able to domenantrate and user authorization upon request.
- E. Reseller will be the single point of contact with the Company for all subsequent ordering activity resulting in additions or changes to recold services except that the Company will accept a request directly from the end user for conversion of the end user's service from Reseller to the Company or will accept a request from

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another OLEC for conversion of the end user's service from the Reseller to the other LEC. The Company will notify Reseller that such a request has been processed.

- F. If the Company determines that an unauthorized change in local service to Reseller has occurred, the Company will reestablish service with the appropriate local service provider and will assess Reseller as the OLEC initiating the unauthorized change, the unauthorized change charge described in F.C.C. Tariff No. 1. Section 13. Appropriate measurating charges, as set forth in Section A4. of the General Subscriber Service Tariff, will also be assessed to Reseller. These charges can be adjusted if Reseller provides satisfactory proof of authorization.
- G. The Company may, in order to sufigured its interest, require Reseller to make a deposit to be held by the Company as a guarantee of the payment of rates and charges, unless satisfactory credit has already been established. Any such deposit may be held during the continuance of the service as security for the payment of any and all amounts accruing for the service.
- IL. Such deposit may not award two months' estimated billing.
- I. The fact that a deposit has been made in so way relieves Reseller from complying with the Company's regulations as to advance payments and the prempt payment of bills on presentation nor does it constitute a waiver or modification of the regular practices of the Company providing for the discontinuence of service for non-newtonst of any sums due the Company.
- J. The Company reserves the right to increase the deposit requirements when, in its sole judgment, the conditions justify such action.
- K. In the event that Reseller defaults on its account, service to Reseller will be terminated and any deposits held will be applied to its account.
- L. In the case of a cash deposit, interest at the rate of six percent per answer shall be paid to Restlier during the continuance of the deposit. Interest on a deposit shall accrue annually and, if requested, shall be annually credited to Reseller by the accruel date.

#### VII. Payment And Billing Arrangements

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- A. When the initial service is ordered by Reseller, the Company will establish an accounts receivable master account for Reseller.
- B. The Company shall bill Resoller on a current basis all applicable charges and credits.
- C. Payment of all charges will be the responsibility of Reseller. Reseller shall make payment to the Company for all services billed. The Company is not responsible for payments not received by Reseller from Reseller's customer. The Company will not become involved in billing disputes that may arise between Reseller and its customer. Payments made to the Company as payment on account will be credited to an account receivable master account and not to an and user's account.

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- B. The Company will reader bills each month on established bill days for each of Reseller's accounts.
- E. The Company will bill Reseller, in advance, charges for all services to be provided during the examing billing partial except charges associated with service usage, which charges will be billed in arrears. Charges will be calculated on an individual and user account level, including, if applicable, any charges for usage allowances. BellSouth will also bill all charges, including but not limited to 911 and E911 charges, selectors related to 911 and E911 charges.
- F. The physican will be due by the next bill date (i.e., mane date in the following month as the bill date) and is payable in immediately available funds. Payasses is considered to have been made when received by the Company.

If the payment due date falls on a Senday or on a Holiday which is observed on a Monday, the payment due date shall be the first non-Holiday day following such Senday or Holiday. If the payment due date falls on a Seturday 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 Seturday or Holiday. If payment is not received by the payment due date, a late payment penalty, as set forth in I. Sellowing, shall apply.

- G. Upon proof of text country cortification from Resulter, the total emount billed to Resulter will not include any terms due from the end user. Resulter will be solely responsible for the computation, tracking, reporting and payment of all finders, state and/or local jurisdiction terms associated with the sprvices resold to the and user.
- E. As the customer of record, Remiter will be responsible for, and remit to the Company, all charges applicable to its resold services for emergency services (E911 and 911) and Telecommunications Relay Service (TRS) as well as any other charges of a similar seture.
- L If any portion of the payment is received by the Company after the payment due date as set forth preceding, or if any portion of the payment is received by the Company in funds that are not inunclisally available to the Company, then a late payment possity shall be due to the Company. The late payment possity shall be the portion of the payment not received by the payment due date times a late factor. The late factor shall be as set forth in Section A2 of the General Subscriber Service Tariff and Section B2 of the Private Line Service Tariff.
- J. Any switched access charges associated with interexchange carrier access to the resold local exchange lines will be billed by, and due to, the Company. No additional charges are to be assessed to Resolier.
- K. The Company will not perform billing and collection services for Receller as a result of the execution of this Agreement. All requests for billing services should be referred to the appropriate entity or operational group within the Company.
- L. Pursuant to 47 CFR Section 51.617, the Company will bill Reseller and user common line charges identical to the and user common line charges the Company bills its and users.
- M. In general, the Company will not become involved in disputes between Reseller and Reseller's and user customers over reseld curvious. If a dispute does arise that cannot be settled without the involvement of the Company, Reseller shall company will make every

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effort to assist in the resolution of the dispute and will work with Resoller to resolve the matter in as timely a manner as possible. Resoller may be required to submit documentation to substantiate the claim.

#### VIII. Discontinuance of Service

. . . . . . . . . . .

- A. The procedures for discontinuing service to an end user are as follows:
  - Where possible, the Company will detay service to Resolier's and user on behalf of, and at the request
    of, Resolier. Upon restoration of the end user's service, restoral charges will apply and will be the
    responsibility of Resolier.
  - 2. At the request of Reseller, the Company will disconnect a Reseller and user customer
  - 3. All requests by Resilier for dealed or disconnection of an and user for nonpayment must be in writing.
  - 4. Resulter will be made sulely responsible for actifying the and user of the proposed disconnection of the service.
  - 5. The Company will continue to precess calls made to the Anneyence Call Center and will advice Resolver when it is determined that atmosphere calls are originated from one of their and user's locations. The Company shall be indomnified, defended and hold harmless by Resolver and/or the on! user against any claim, less or damage arising from providing this information to Resolver. It is the responsibility of Resolver to take the corrective action accessary with its customers who make annoying calls. Failure to do so will result in the Company's disconnecting the and user's service.
- 2. The procedures for discinationing service to Resulter are as follows:
  - 1. The Company reserves the right to suspend or terminate service for acapayment or in the event of prohibited, unlawful or improper use of the facilities or service, abuse of the facilities, or any other violation or anapogaphones by Reseller of the rules and regulations of the Company's Tariffs.
  - 2. If payment of account is not received by the bill day in the second after the original bill day, the Company may provide written action to Receiver, that additional applications for service will be refused and that any pending orders for service will not be completed if payment is not received by the fifteenth day following the date of the action. If the Company does not refuse additional applications for service on the date specified in the action, and Reselfor's accompliance continues, nothing contained herein shall preclude the Company's right to refuse additional applications for service without further notice.
  - 3. If payment of assume is not received, or arrangements made, by the bill day in the second consecutive menth, the assume will be considered in default and will be subject to denied or disconnection, or both.
  - 4. If Resilier fails to comply with the provisions of this Agreement, including any payments to be made by it on the dates and times bestin specified, the Company may, on thirty days written notice to the person designated by Reseller to receive notices of neacompliance, discontinue the provision of existing

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services to Reseller at any time thereafter. In the case of such discontinuance, all billed charges, as well as applicable termination charges, shall become due. If the Company does not discontinue the provision of the services involved on the date specified in the thirty days notice, and Reseller's noncompliance continues, nothing contained herein shall preclude the Company's right to discontinue the provision of the services to Reseller without further notice.

- 5. If payment is not received or arrangements made for payment by the date given in the written notification. Receiver's service will be discontinued. Upon discontinuence of service on a Receiver's account, service to Receiver's end users will be denied. The Company will also reastablish service at the request of the end user or Receiver upon payment of the appropriate connection fee and subject to the Company's normal application procedures. Receiver is solely responsible for notifying the end user of the proposed disconnection of the service.
- 6. If within fifteen days after an end user's service has been denied no contact has been made in reference to restoring service, the end user's service will be disconnected.

#### DC Liebility

- A. The liability of the Company for demages arising out of mistakes, ornicalous, interruptions, processions, delays errors or defects in transmission, or fallegue or defects in facilities floraished by the Company, occurring in the occurs of floraishing service or other facilities and not counsed by the negligeness of Reseller, or of the Company in falling to maintain proper standards of maintenance and operation and to exercise reasonable supervision shall in no event enceed an amount equivalent to the propertionate charge to Reseller for the period of service during which such mistake, omission, interruption, procession, interruption, procession or defect in transmission or defect or failure in facilities occur. The Company shall not be liable for demage arising out of mistakes, emission, interruptions, processions, delays, errors or defects in transmission or other injury, including but not limited to injuries to persons or property from voltages or currents transmitted over the service of the Company, (1) caused by currenter-provided equipment (except where a contributing cause is the maillanctioning of a Company-provided connecting arrangement, in which event the liability of the Company shall not exceed an amount equal to a proportional amount of the Company billing for the period of service during which such mistake, emission, interruption, processed and only over, defect in transmission or injury occurs), or (2) not provented by customer-provided equipment but which would have been prevented had Company-provided equipment been used.
- B. The Company shall be indomnified and seved harmless by Reseller against any and all claims, actions, causes of action, damages, liabilities, or domands (including the costs, expenses and resconsite anomaly fees, on account thereof) of whatever kind or against that may be made by any third party as a result of the Company's furnishing of service to Reseller.
- C. The Company shall be indomnified, defended and held harmless by Reseller and/or the end user against any claim, less or damage arising from the use of services offered for resale involving:
  - Claims for libel, standar, investon of privacy or infringement of copyright arising from Receiver's or and user's own communications.
  - Claims for passet infringement arising from acts combining or using Company services in connection with facilities or equipment furnished by the end user or Resoller.

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- 3. All other claims arising out of an act or omission of Reseller or its end user in the course of using services.
- D. Resoller accepts responsibility for providing access for maintenance purposes of any service resold under the provisions of this Tariff. The Company shall not be responsible for any failure on the part of Reseller with respect to any end user of Reseller.

#### X. Treatment of Proprietary and Confidential Information

- A. Both parties agree that it may be necessary to provide each other during the term of this Agreement with cortain confidential information, including trade secret information, including but not limited to, technical and business plans, technical information, proposals, specifications, drawings, procedures, customer account data and like information (hereinafter collectively referred to as "Information"). Both parties agree that all Information shall either be in writing or other tangible format and clearly marked with a confidential, private or proprietary legand, or, when the Information is communicated orally, it shall also be communicated that the Information is confidential, private or proprietary. The Information will be returned to the owner within a reasonable time. Both parties agree that the Information shall not be copied or reproduced in any form. Both parties agree to receive such Information and not disclosure each Information. Both parties agree to present the Information received as they would use to protect their own confidential and preprietary Information.
- B. Netwithstanding the foregoing, both parties agree that there will be no obligation to protect any portion of the information that is either: 1) made publicly available by the owner of the information or lawfully disclosed by a neeparty to this Agreement; 2) lawfully obtained from any source other than the owner of the information; or 3) proviously known to the reserving party without an obligation to keep it confidential.

#### XI. Resolution of Disputes

Except as otherwise stated in this Agreement, the parties agree that if any dispute arises as to the interpretation of any provision of this Agreement or as to the proper implementation of this Agreement, the parties will puttion the applicable state Public Service 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 that Public Service Commission concerning this Agreement.

#### XII. Limitation of Use

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

#### XIII. Walvers

Any failure by either party to insist upon the strict performance by the other party of any of the provisions of this Agreement shall not be deemed a waiver of any of the provisions of this Agreement, and each party, notwithstanding such failure, shall have the right thereafter to insist upon the specific performance of any and all of the provisions of this Agreement.

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#### XIV. Governing Law

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

#### XV. Arm's Length Negetlations

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

#### XVL More Favorable Provisions

- A. The portion agree that if -
  - the Federal Communications Commission ("FCC") or the Commission finds that the terms of this Agreement are inconsistent in one or more material respects with any of its or their respective decisions, rules or regulations, or
  - 2. the PCC or the Commission precepts the effect of this Agreement, then, in either case, upon such occurrence becoming final and no lenger subject to administrative or judicial review, the parties shall immediately commence good flath negotiations to conform this Agreement to the requirements of any such decision, rule, regulation or preception. The revised agreement shall have an effective date that coincides with the effective date of the original PCC or Commission action giving rise to such negotiations. The parties agree that the rates, terms and conditions of any new agreement shall not be applied retreactively to any partial prior to such offsetive date except to the extent that such retreactive effect is convently required by such PCC or Commission decision, rule, regulation or preception.
- B. In the event that BellSouth, either before or after the effective date of this Agreement, enters into an agreement with any other telecommunications carrier (an "Other Recale Agreement") which provides for the provision within the state(s) of Alabama, Pierida, Georgia, Kennecky, Louisiana, Mississippi, North Carolina, South Carolina, and Tennesses of any of the arrangements covered by this Agreement upon rates, terms or conditions that differ in any material support from the rates, terms and conditions for such arrangements set forth in this Agreement ("Other Terms"), BellSouth shall be deemed thereby to have offered such other Resale Agreement to Reseller in its entirety. In the event that Baseller accepts such offer, such Other Terms shall be effective between BellSouth and Reseller as of the date on which Reseller accepts such offer.
- C. In the event that after the effective date of this Agreement the PCC or the Commission enters an order (a "Resale Order") requiring BeltSouth to provide within the state(s) of Alabama. Florida, Georgia. Kentucky. Louisiana, Mississippi, North Carolina, South Carolina, and Tonnesses any of the arrangements covered by this agreement upon Other Torms, then upon such Resale Order becoming final and not subject to further administrative or judicial review, BeltSouth shall be deemed to have effered such arrangements to Reseller upon such Other Torms, in their entirety, which Reseller may only accept in their entirety, as provided in Section XVI.E. In the event this Reseller accepts such offer.

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#### ATTACEMENT A

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- D. In the event that after the effective date of this Agreement BellSouth files and subsequently receives approval for one or more intrastate tariffs (each, a "Resale Tariff") offering to provide within the state(s) of Alabama. Florida, Georgia, Kontectey, Louisiana, Mississippi. North Carolina, South Carolina, and Tennessee any of the arrangements covered by this Agreement upon Other Terms, then upon such Resale Tariff becoming effective, BellSouth shall be desired thereby to have effected such arrangements to Reseller upon such Other Terms, which Reseller may accept as provided in Section XVI.E. In the event that Reseller accepts such offer, such Other Terms shall be effective between BellSouth and Reseller as of the date on which Reseller accepts such offer.
- E. The terms of this Agreement, other than these affected by the Other Terms accepted by Reseller, shall remain in full from and effect.
- F. Corrective Payment. In the event that -
  - 1. BullSouth and Reseller series this Agreement pursuent to Section XVI.A, or
  - 2. Reseller accepts a deemed offer of an Other Resele Agreement or Other Terms, then BellSouth or Reseller, as applicable, shall make a corrective payment to the other party to correct for the difference between the rates set florth horses and the rates in such revised agreement or Other Terms for substantially similar services for the parties execute such revised agreement or Reseller accepts such Other Terms, plus simple interest at a rate equal to the thirty (30) day commercial paper rate for high-grade, unsecured notes sold through dealers by major corporations in multiples of \$1,000.00 as regularly published in The Wall Street Journal.

#### XVII. Notices

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

BellSouth Telecommunications, Inc.

DolasCom, Inc.

OLEC Account Team 3535 Colonnato Pleny, Rosen E4E1 Birmingham, AL 35243

General Counsel
700 Boulevard South, Suite 101
Heastwille, AL 35802

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

B. Where specifically required, notices shall be by certified or registered mail. Unless otherwise provided in this Agreement, notice by small shall be effective on the date it is efficielly 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 smalls.

XVIII. Amendments

Vorsion: April 24, 1997 Page 13

ATTACEMENT A

**ATTACHMENT 1** 

This Agreement may be amended at any time upon written agreement of both parties.

#### XDL Entire Agreement

This Agreement sets forth the eatin understanding and supercedes prior agreements between the parties relating to the subject matter contained herein and merges all prior discussions between them, and neither party shall be bound by any definition, condition, provision, supresentation, variently, coverant 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.

Version: April 54, 1997

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#### ATTACEMENT A

#### EXHIBIT "A"

#### **APPLICABLE DISCOUNTS**

The telecommunications services available for purchase by Reseller for the purposes of resele to Reseller and users shall be available at the following discount off of the sotali rate.

#### DISCOUNT

STATE	RESENCE	BUSINESS
ALABAMA	17%	17%
FLORIDA	21.83%	16.81%
GEORGIA	20.3%	17.3%
KENTUCKY	16.79%	15.54%
LOUISIANA*	29.72%	20.72%
MISSISSIPPI	15.75%	15.7 <b>5%</b>
NORTH CAROLINA	21.5%	17.6%
SOUTH CAROLINA	14.8%	14.8%
TENNESSEE**	16%	16%

Effective as of the Commission's Order in Louisiana Duchet No. U-22020 dated Nevember 12, 1996.

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**ATTACHMENT 2** 

<sup>\*\*</sup> The Wholesale Discount is set as a percentage off the tertified rates. If OLEC provides is own operator services and directory services, the discount shall be 21.56%. These rates are effective as of the Tennessee Regulatory Authority's Order in Tennessee Declar No. 90-01331 dated January 17, 1997.

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#### ATTACEMENT A

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1 Grandishared Services	Ves	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
2 Centract Service Amangaments	Yes	Yes	Yes	Yes	Yes	Ne	Yes	No	Yes	Ne
3 Premeters - > 60 Days	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
4 Premetens - < 80 Days	Yes	No	Yes	No	Yes	No	No	No	Yes	No
5 Lifeline/Link Up Benisse	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
6 311/6311 Services	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No
7 N11 Services	Yes	700	Ve	Yes	Vee	Yes	No	No	No	No
	Yes									

Barries	No.	1	Residen	2	Page 1	C. Carlotte	Ressis?	Descrip
1 Grandistrand Services	10	70	Yes	Yes	700	Yes	Yes	Yes
2 Centrast Service Americanisms	Yes	No.	Yes	Yes	Yes	No	Yes	Yes
3 Premeters - > 60 Days	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Ne
4 Fremetions - < (0) Days	Yes	No	No	No	Yes	No	Ne	Ne
5 Lifetine/Link Up Services	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
6 911/E911 Services	Yes	Yes	Yes	Yes	Yes	Vee	Yes	Ye3
7 N11 Services	No.		160	No	Yes	Yes	Ves	Yes
8 Nen-Recurring Charges	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No

#### Additional Comments

† Grandbillored services can be readly only to existing exhaustions of the grandbillored service.

2 Where evaluate for records, premotions will be made evaluate only to and users who would have qualified for the premotion had it been provided by Ballbuch directly.

3 Library Link Up contains may be offered only to those extendions who meet the orients that Belliouth currently applies to extendions of those pervises. In Terrespons, Research shall purchase Belliouth's Message Rate Service at the estated teriff rate, less the wholesale discount. Research must further descount the wholesale Message Rate Service to Library extensions with a discount which is no less than the minimum discount that Belliouth new provides. Receipt is responsible for reservating the Subscriber Line Charge from the National European Contain Association interests tell extinement and just as Belliouth does testing.

4 in Leasures and Mississippi, all Contrast Service Arrangements entered into by Belliauth or terminating effects effective data of the Commission Order will be explaint to receive without the wholesale descurit. All CSAs

5 in North Carolina, only these Contrast Service Arrangements entered into after April 18, 1897 will be available for resolo.

# FIFTH AMENDMENT TO INTERCONNECTION AGREEMENT BETWEEN DELTACOM, INC. AND BELLSOUTH TELECOMMUNICATIONS, INC. DATED MARCH 12, 1997

Pursuant to this Agreement (the "Fifth Amendment"), DeltaCom, Inc. ("DeltaCom") and SellSouth Telecommunications, Inc. ("BellSouth"), hereinafter referred to collectively as the "Parties", hereby agree to further amend that certain Interconnection Agreement, as heretofore amended, between the Parties dated March 12, 1997 ("Interconnection Agreement").

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

- 1. Article V of the Agreement is hereby modified to include the following:
  - C.5. Attachment G of this Agreement contains the Rates, Terms and Conditions for local interconnection of Frame Relay services.
- 2. Attachment G, shown here as Exhibit A, is hereby incorporated herein by reference to the Agreement.
- 3. The Parties agree that all of the other provisions of the Agreement, dated March 12, 1997, shall remain in full force and effect including any amendments thereto.
- 4. The Parties further agree that either or both of the Parties are authorized to submit this Amendment to the appropriate state public service commission or other regulatory body having jurisdiction over the matter of this Amendment, for approval subject to Section 252(e) of the federal Telecommunications Act of 1996. However, this Amendment is effective without further approval needed.



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#### ATTACEMENT A

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

Name: Steven D. Moses
Title: Sr. Vice President

Date: 7121198

SellSouth Telecommunications, Inc.

Name: Jany D. Handrix

Title: Director-Interconnection

Services/Pricing

Exhibit A

# ATTACIONAT A Attachment G

#### A. Frame Relay Service Traffic

The following provisions will apply only to Frame Relay Service and Exchange Access Frame Relay Service in those states in which DeltaCom is certified and providing Frame Relay Service as a Local Exchange Carrier and where traffic is being exchanged between DeltaCom and BellSouth Frame Relay Switches in the same LATA.

- A.1 The Parties agree to establish two-way Frame Relay facilities between their respective Frame Relay Switches to the mutually-agreed upon Frame Relay Service point(s) of interconnection ("POIs") within the LATA. All POIs shall be within the same Frame Relay Network Serving Area as defined in Section A40 of BellSouth's General Subscriber Services Tariff.
  - A.1.1 Upon the request of either Party, such interconnection will be established where BellSouth and DeltsCom have Frame Relay Switches in the same LATA. Where there are multiple Frame Relay switches in the central office of a Party, an interconnection with any one of the switches will be considered an interconnection with all of the switches at that central office for purposes of routing packet traffic.
  - A.1.2 The Parties agree to provision local and IntraLATA Frame Relay Service and Exchange Access Frame Relay Service (both intrastate and interstate) over Frame Relay Trunks between the respective Frame Relay switches and the POIs.
  - A.1.3 The Parties agree to seeses each other reciprocal charges for the facilities that each provides to the other according to the Percent Local Circuit Use ("PLCU") factor PLCU, determined as follows:
    - (i) Frame Relay framed packet data is transported within Virtual Circuits ("VC"). For the purposes of calculating the PLCU, if all the data packets transported within a VC remain within the LATA, then consistent with the local definitions in this Agreement, the traffic on that VC is local ("Local VC").

Exhibit A

#### ATTACHMENT A

#### Attachment G

- (ii) If the originating and terminating locations of the two way packet data traffic are not in the same LATA, the traffic on that VC is interLATA.
- (iii) The PLCU shall be determined by dividing the total number of Local VCs, by the total number of VCs on each Frame Relay facility at the end of the reporting period. The Parties agree to renegotiate the method for determining PLCU, at either Parties' request, and within 90 days, if either Party notifies the other that it has found that this method does not adequately represent the PLCU.
- (iv) If there are no VCs on a facility when it is billed, the PLCU will be zero.
- A.2 BellSouth will provide the Frame Relay Trunk(s) between the Parties' respective Frame Relay Switches. The Parties will be compensated as follows: BellSouth will invoice, and DeltaCom will pay, the total non-recurring and recurring charges for the trunk facility. DeltaCom will then invoice, and BellSouth will pay, an amount calculated by multiplying the BellSouth billed charges for the trunk facility by one-half of DeltaCom's PLCU.
- A.3 Each Party will provide a Frame Relay network-to-network interface ("NNI") port to the other Party for each trunk facility provided pursuant to A.2, above. Compensation for NNI ports shall be based upon the NNI rates set forth in the BellSouth F.C.C Tariff No. 1. Pursuant to that tariff, DeltaCom may select a month-to-month or term rate structure for the NNI ports BellSouth provides to DeltaCom. Whatever rate structure DeltaCom selects shall be deemed to be the same rate structure that applies to the NNI port DeltaCom provides to BellSouth. There shall be no termination liability to either party for the local portion of the NNI port as determined by the DeltaCom PLCU at the time of termination.
  - A.4 Compensation for the NNI ports shall be calculated as follows:
    - A.4.1 For NNI ports provided by BellSouth to DeltaCom, BellSouth will invoice, and DeltaCom will pay, the total non-recurring and recurring charges for the NNI port. DeltaCom will then invoice, and BellSouth will pay, an amount calculated by multiplying the BellSouth billed non-recurring and recurring charges for the NNI port by one-half of DeltaCom's PLCU.

Exhibit A

#### ATTACHMENT A Attachment G

- A.4.2 For NNI parts provided by DeltaCom to BellSouth, DeltaCom will invoice, and BellSouth will pay, the total non-recurring and recurring charges for the NNI port. BellSouth will then invoice, and DeltaCom will pay, an amount determined as follows: DeltaCom's combined interLATA and local usage will be calculated by subtracting one-half of DeltaCom's PLCU factor from one hundred percent. The difference will then be multiplied by the total charges initially billed by DeltaCom for the NNI port. BellSouth will then invoice, and DeltaCom will pay, this amount to BellSouth.
- A.5 A Permanent Virtual Circuit ("PVC") is a logical channel from a frame relay network interface (e.g., NNI or User Network Interface) to another frame relay network interface. A PVC is created when a Data Link Channel identifier ("DLCI") is mapped together with another DLCI. Neither Party will charge the other Party any DLCI or Committed Information Rate ("CIR") charges for the PVC from its Frame Relay switch to its own subscriber's premises.
- A.6 For the PVC between the DeltaCom and SelfSouth Frame Relay switches, compensation for the DLCI and CIR charges are based upon the rates in the BellSouth FCC Tariff No. 1. Compensation for PVC and CIR rate elements shall be calculated as follows:

For PVCs between the BellSouth Frame Relay switch and the DeltaCom Frame Relay switch, BellSouth will invoice, and DeltaCom will pay, the total non-recurring and recurring DLCI and CIR charges. If the VC is a Local VC, DeltaCom will invoice and BellSouth will pay, 100% of the DLCI and CIR charges initially billed by BellSouth for that PVC. If the VC is not local, no compensation will be paid to DeltaCom for the PVC.

- A.6.2 Each Party will compensate the other Party for any applicable Feature Change or Transfer of Service Charges as set forth in BeltSouth's Tariff F.C.C. No. 1. A.6.3 The Parties agree to limit the sum of the CIR for the VCs on a given NNI port to not more than two times the port speed.
- A.7 Except as expressly provided herein, this Agreement does not address or after in any way either Party's provision of Exchange Access Frame Relay Service or interLATA Frame Relay Service. All charges by each Party to

Exhibit A

### ATTACEMENT A Attachment G

the other for carriage of Exchange Access Frame Relay Service or interLATA Frame Relay Service are included in the BellSouth access tariffs.

- A.8 Until such time as BellSouth obtains authority to provide in-region, interLATA service, DeltsCom will identify and report its PLCU to BellSouth on a quarterly basis.
- A.9 Either Party may request a review or audit of the various service components, including but not limited to a Party's determination of its PLCU, consistent with the provisions of section E2 of the BellSouth State Access Services tariffs or Section 2 of the BellSouth FCC No.1 Tariff.
- A.10 If during the term of this Agreement, BellSouth obtains authority to provide in-region, interLATA service, the Parties shall renegotiate the provisions of A.2, A.4, A.6 and A.8 to account for BellSouth's PLCU. In the event the parties are unable to reach agreement within one hundred eighty (180) days of the date BellSouth receives interLATA authority, the matter shall be resolved pursuant to the dispute resolution provisions set forth in the Interconnection Agreement.

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# LINE INFORMATION DATA BASE (LIDB) STORAGE AGREEMENT

This Agreement, effective as of August, 1997, is entered into by and between BellSouth

Telecommunications, Inc. ("BST"), a Georgia corporation, and DeltaCom, Inc. ("Local

Exchange Company"), an Alabama corporation, and their fully authorized officers.

WHEREAS, in consideration of the mutual covenants, agreements and obligations set forth below, the parties hereby agree as follows:

#### I. SCOPE

A. This Agreement sets forth the terms and conditions pursuant to which BST agrees to store in its LIDB certain information at the request of the Local Exchange Company and pursuant to which BST, its LIDB customers and Local Exchange Certier shall have access to such information. Local Exchange Certier understands that BST 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 Local Exchange Certier, pursuant to this Agreement, shall be available to those telecommunications service providers. The terms and conditions contained in the attached Addendum No. 1 are hereby made a part of this Agreement as if fully incorporated bessin.

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ATTACEMENT A

- B. LIDB is accessed for the following purposes:
  - 1. Billed Number Screening
  - 2. Calling Card Validation
  - Fraud Control
- C. BST will provide seven days per week, 24-hours per day, fraud control and detection services. These services include, but are not limited to, such features as sorting Calling Card Fraud detection according to domestic or international calls in order to assist the pinpointing of possible theft or fraudulent use of Calling Card numbers; monitoring bill-to-third number and collect calls made to numbers in BST's LIDB, provided such information is included in the LIDB query, and establishing Account Specific Thresholds, at BST's sole discretion, when necessary. Local Exchange Company understands and agrees BST will administer all data stored in the LIDB, including the data provided by Local Exchange Company pursuant to this Agreement, in the same manner as BST's data for BST's end user customers. BST shall not be responsible to Local Exchange Company for any lost revenue which may result from BST's administration of the LIDB pursuant to its established practices and procedures as they exist and as they may be changed by BST in its sole discretion from time to time.

Local Exchange Company understands that BST currently has in effect numerous billing and collection agreements with various interexchange carriers and billing clearing houses. Local Exchange Company further understands that these billing end collection customers of BST query BST's LIDB to determine whether to accept various billing options from end users.

Additionally, Local Exchange Company understands that presently BST has no method to differentiate between BST's own billing and line data in the LIDB and such data which it includes in the LIDB on Local Exchange Company's behalf pursuant to this Agreement.

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Therefore, until such time as BST can and does implement in its LIDB and its supporting systems the means to differentiate Local Exchange Company's data from BST's data and the parties to this Agreement execute appropriate mutually agreed upon amendments hereto, the following terms and conditions shall apply:

- (a) The Local Exchange Company agrees that it will accept responsibility for telecommunications services billed by BST for its billing and collection customers for Local Exchange Customer's end user accounts which are resident in LIDB pursuant to this Agreement. Local Exchange Company authorizes BST to place such charges on Local Exchange Company's bill from BST and agrees that it shall pay all such charges. Charges for which Local Exchange Company hereby takes responsibility include, but are not limited to, collect and third number calls.
- (b) Charges for such services shall appear on a separate BST bill page identified with the name of the entity for which BST is billing the charge.
- (c) Local Exchange Company shall have the responsibility to render a billing statement to its end users for these charges, but Local Exchange Company's obligation to pay BST for the charges billed shall be independent of whether Local Exchange Company is able or not to collect from the Local Exchange Company's end users.
- (d) BST shall not become involved in any disputes between Local Exchange

  Company and the entities for which BST performs billing and collection. BellSouth will not

  issue adjustments for charges billed on behalf of an entity to Local Exchange Company. It shall
  be the responsibility of the Local Exchange Company and the other entity to negotiate and

  arrange for any appropriate adjustments.

#### II. TERM

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AL LABORATOR MANAGEMENT STREET, ST.

#### III. FEES FOR SERVICE AND TAXES

- A. The Local Exchange Company will not be charged a fee for storage services provided by BST to the Local Exchange Company, as described in Section I of this Agreement.
- B. Sales, use and all other taxes (excluding taxes on BST's income) determined by BST 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 the Local Exchange Company. The Local Exchange Company shall have the right to have BST contest with the imposing jurisdiction, at the Local Exchange Company's expense, any such taxes that the Local Exchange Company deems are improperly levied.

#### IV. INDEMNIFICATION

To the extent not prohibited by law, each party will indemnify the other and hold the other harmless against any loss, cost, claim, injury, or liability relating to or arising out of negligence or willful misconduct by the indemnifying party or its agents or contractors in connection with the indemnifying party's provision of services, provided, however, that any indemnity for any loss, cost, claim, injury or liability arising out of or relating to errors or omissions in the provision of services under this Agreement shall be limited as otherwise specified in this Agreement. The indemnifying party under this Section agrees to defend any suit brought against the other party for any such loss, cost, claim, injury or liability. The indemnified party agrees to notify the other party promptly, in writing, of any written claims, lawsuits, or demands for which the other party is responsible under this Section and to cooperate in every

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reasonable way to facilitate defense or settlement of claums. The indemnifying party shall not be liable under this Section for settlement by the indemnified party of any claim, lawsuit, or demand unless the defense of the claim, lawsuit, or demand has been tendered to it in writing and the indemnifying party has unreasonably failed to assume such defense.

#### V. LIMITATION OF LIABILITY

Neither party shall be liable to the other party for any lost profits or revenues or for any indirect, incidental or consequential damages incurred by the other party arising from this Agreement or the services performed or not performed hereunder, regardless of the cause of such loss or damage.

#### VI. MISCELLANEOUS

- A. It is understood and agreed to by the parties that BST may provide similar services to other companies.
- B. All terms, conditions and operations under this Agreement shall be performed in accordance with, and subject to, all applicable local, state or federal legal and regulatory tariffs, rulings, and other requirements of the federal courts, the U. S. Department of Justice and state and federal regulatory agencies. Nothing in this Agreement shall be construed to cause either party to violate any such legal or regulatory requirement and either party's obligation to perform shall be subject to all such requirements.
- C. Each party agrees to submit to the other party all advertising, sales promotion, press releases, and other publicity matters relating to this Agreement wherein the other party's corporate or trade names, logos, trademarks or service marks or those of the other party's affiliated companies are mentioned or language from which the connection of said names or trademarks therewith may be inferred or implied; and each party further agrees not to publish or

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ATTACHMENT A

use advertising, sales promotions, press releases, or publicity matters relating to the other party without the other party's prior written approval.

- D. This Agreement constitutes the entire agreement between the Local Exchange Company and BST which supersedes all prior agreements or contracts, oral or written representations, statements, negotiations, understandings, proposals and undertakings with respect to the subject matter hereof.
- E. Except as expressly provided in this Agreement, if any part of this Agreement is held or construed to be invalid or unenforceable, the validity of any other Section of this Agreement shall remain in full force and effect to the extent permissible or appropriate in furtherance of the intent of this Agreement.
- F. Neither party shall be held liable for any delay or failure in performance of any part of this Agreement for any cause beyond its control and without its fault or negligence, such as acts of God, acts of civil or military authority, government regulations, embargoes, epidemics, war, terrorist acts, riots, insurrections, fires, explosions, earthquakes, nuclear accidents, floods, strikes, power blackouts, volcanic action, other major environmental disturbances, unusually severe weather conditions, inability to secure products or services of other persons or transportation facilities, or acts or omissions of transportation common carriers.
- G. This Agreement shall be deemed to be a contract made under the laws of the State of Georgia, and the construction, interpretation and performance of this Agreement and all transactions hereunder shall be governed by the domestic law of such State.

IN WITNESS WHEREOF, the parties have caused this Agreement to be executed by their fully authorized officers.

BELLSOUTH TELECOMMUNICATIONS, INC.

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ATTACHMENT A

and the same of th

By:
Title: Diescrot
Date: 61:5(47)

Address: C75 W. Decource St.

Atlanta GA 30575

DELTACOM, INC.

By: A. M. Parish

Dete: 8-13-97

Address: Post Office Box 510

31633

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#### ATTACINED/T A

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# ADDENDUM NO. 1 TO LINE INFORMATION DATA BASE (LIDS) STORAGE AGREEMENT

This Addendum No. 1 to the Line Information Data Base Storage Agreement dated August 15, 1997, between BellSouth Telecommunications, Inc. ("BST"), and DeltaCom, Inc. ("Local Exchange Company"), effective the 10th day of \_\_\_\_Auc.ust\_\_\_\_, 1997.

#### I. GENERAL

This Addendum sets forth the terms and conditions for Local Exchange Company's provision of billing number information to BST for inclusion in BST's LIDB. BST will store in its LIDB the billing number information provided by Local Exchange Company, and BST will provide responses to on-line, call-by-call queries to this information for purposes specified in Section I.B. of the Agreement.

#### II. DEFINITIONS

- A. Billing number a number used by BST 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 BST that identifies a telephone line associated with a resold local exchange service, or with a SPNP arrangement.
- C. Special billing number a ten digit number that identifies a billing account established by BST in connection with a resold local exchange service or with a SPNP arrangement.
  - Calling Card number a billing number plus PIN number assigned by BST.

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- E. PIN number a four digit security code assigned by BST which is added to a billing number to compose a fourteen digit calling card number.
- F. Toll billing exception indicator associated with a billing number to indicate that it is considered invalid for billing of collect calls or third number calls or both, by the Local Exchange Company.
- G. Billed Number Screening refers to the activity of determining whether a toll billing exception indicator is present for a particular billing number.
- H. Calling Card Validation refers to the activity of determining whether a particular calling card number exists as stated or otherwise provided by a caller.
- Billing number information information about billing number or Calling Card
   number as assigned by BST and toll billing exception indicator provided to BST by the Local
   Exchange Company.

#### III. RESPONSIBILITIES OF PARTIES

- A. BST will include billing number information associated with resold exchange lines or SPNP arrangements in its LIDB. The Local Exchange Company will request any toll billing exceptions via the Local Service Request (LSR) form used to order resold exchange lines, or the SPNP service request form used to order SPNP arrangements.
- B. Under normal operating conditions, BST shall include the billing number information in its LIDB upon completion of the service order establishing either the resold local exchange service or the SPNP arrangement, provided that BST shall not be held responsible for any delay or failure in performance to the extent such delay or failure is caused by circumstances or conditions beyond BST's reasonable control. BST will store in its LiDB an unlimited volume

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of the working telephone numbers associated with either the resold local exchange lines or the SPNP arrangements. For resold local exchange lines or for SPNP arrangements, BST will issue line-based calling cards only in the name of Local Exchange Company. BST will not issue line-based calling cards in the name of Local Exchange Company's individual end users. In the event that Local Exchange Company wants to include calling card numbers assigned by the Local Exchange Company in the BST LIDB, a separate agreement is required.

- C. BST will provide responses to on-line, call-by-call queries to the stored information for the specific purposes listed in the next paragraph.
- D. BST is authorized to use the billing number information to perform the following functions for authorized users on an on-line basis:
- Validate a 14 digit Calling Card number where the first 10 digits are a line number or special billing number assigned by BST, and where the last four digits (PIN) are a security code assigned by BST.
- Determine whether the Local Exchange Company has identified the billing number as one which should not be billed for collect or third number calls, or both.

ATTACEMENT A

## IV. COMPLIANCE

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

IN WITNESS WHEREOF, the parties have caused this Addendum to be executed by their fully authorized officers.

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Addres	s: <u>L75</u>		Peach	122	St
200m 31591					
	Atte	de	64	3057	6
		_			-

DELTACOM, INC.

By: A. Dec.

Title: A. Minest 1997

Address: 206 West 9th Street

(Nest Point Georgia